



GARRETT COUNTY
HEALTH DEPARTMENT

GARRETT COUNTY

Community

HEALTH ASSESSMENT

Garrett County, Maryland

1025 Memorial Drive, Oakland, Maryland 21550 | 301-334-7777 | garretthealth.org



A TREMENDOUS Thank You To All Of Our Partners!

Garrett County Government, Mountain Laurel Medical Center, Garrett Regional Medical Center - WVU Medicine, Garrett County Community Action, Local Management Board, Behavioral Health Authority, Ruth Enlow Library, Garrett County Health Planning Council, + Many More Local Partners and Engaged Community Members!



EXECUTIVE SUMMARY



2022 Garrett County Community Health Assessment

Community Health Assessments are a slice of time designed to be a natural starting place for the cycle of priorities in communities. This document provides the foundation to empower our community to make informed, data-driven decisions. The Population Health, Innovation & Informatics unit collected local data through surveys and in-depth focus groups to ensure we heard from as many people as possible. NACCHO's MAPP guidelines and documentation served as a guide in providing rigorous standards during our needs assessment process.

"Assessing our community is vital to understanding how we can better serve, layering the data that's available with our own primary sources creates a platform for responsive action."

- Robert Stephens, Garrett County Health Officer

We began collecting local data on March 18th and continued through June 17th, 2022. We conducted five focus groups and analyzed responses from 1,212 web-based and paper surveys completed by community members and agency stakeholders. We also evaluated secondary sources of information about our region and county-specific data. The assessment includes several social determinants of health that help to provide a complete picture of our population by looking at factors like employment, housing, and transportation.

The Health Planning Council, the Assessment Planning Committee, and many community members all played essential roles in pulling this information together for this report. As the Population Health, Innovation & Informatics unit within the Garrett County Health Department, this is our most significant labor of love! We are so pleased to publish this document and wish to convey gratitude to all those who took an interest and spent valuable time making this possible. This outstanding turnout of community participation on a primary data collection level enables us to develop robust and culturally informed improvement strategies based on statistically significant prioritization.



GARRETT COUNTY

Results

HEALTH ASSESSMENT

RESULTS

Thousands of Voices, One Vision

We must gather data to analyze and seek to understand the issues in our communities and how people perceive them.

Community health assessments typically use both primary and secondary data to characterize the health of the community:

- **Primary data** refers to the first-hand data gathered by the researcher, is real-time, and is often collected first-hand through surveys and focus groups.
- **Secondary data** refers to data collected by someone else in the past for another entity and purpose.

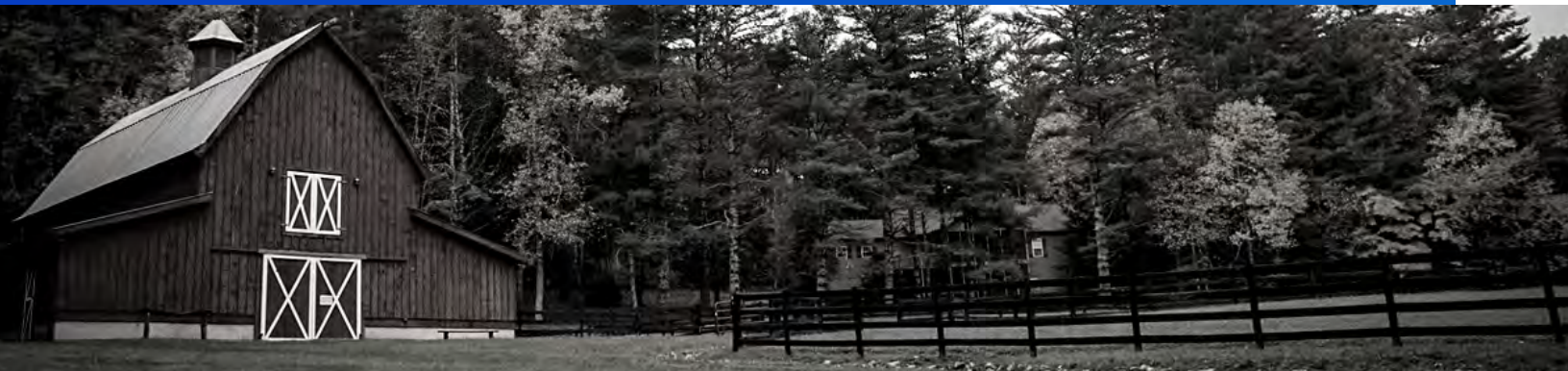
Balancing these data sources helps illustrate the complete picture of our community and its ever-evolving people, resources, and needs.

Immediately following are the aggregate results of our community prioritization survey conducted county-wide and regionally to collect primary data on community-driven need identification.

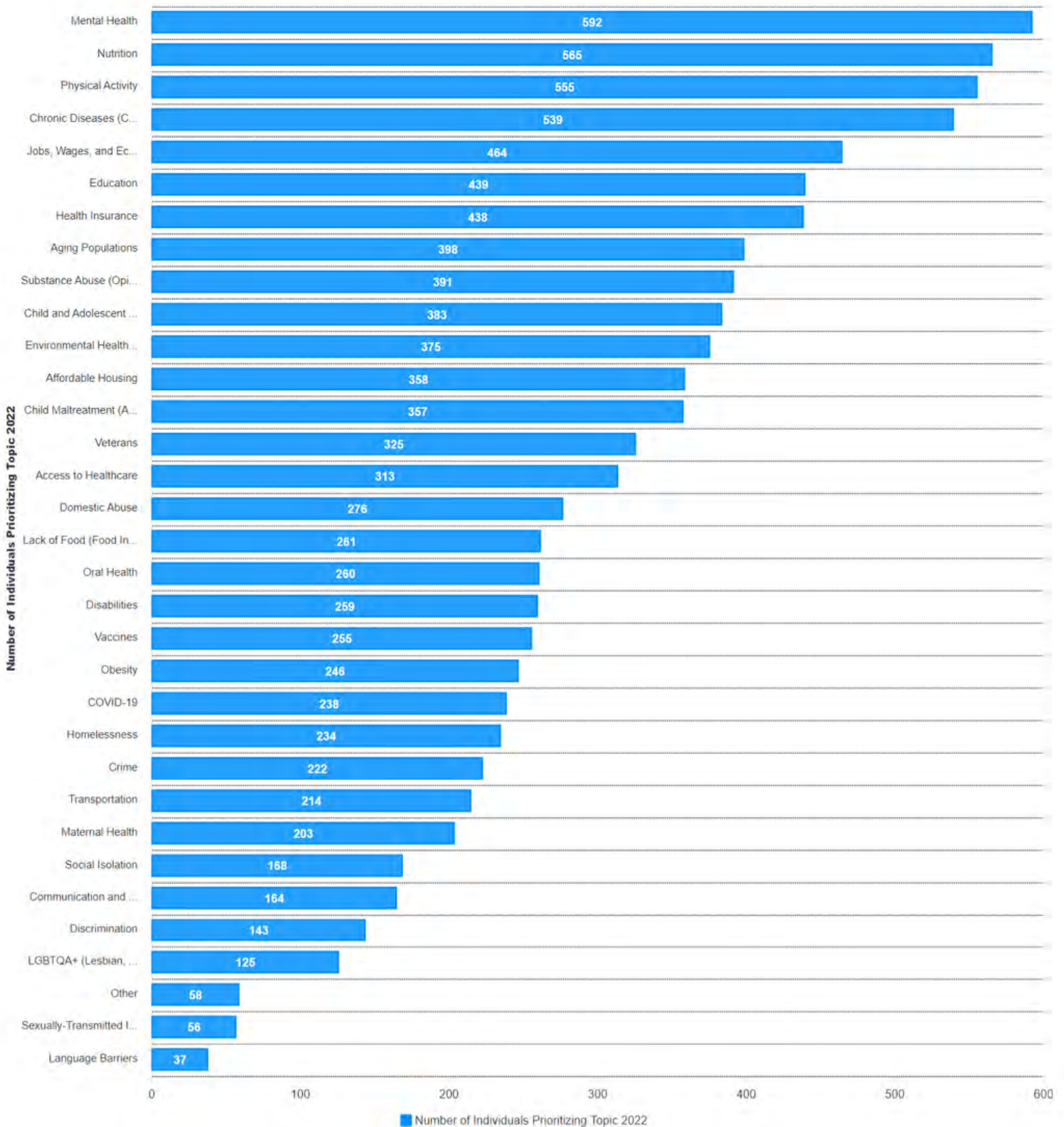
Additional primary data was collected through a series of focus groups. The qualitative data from all groups are summarized following the prioritization report.

<https://www.cdc.gov/publichealthgateway/cha/data.html>

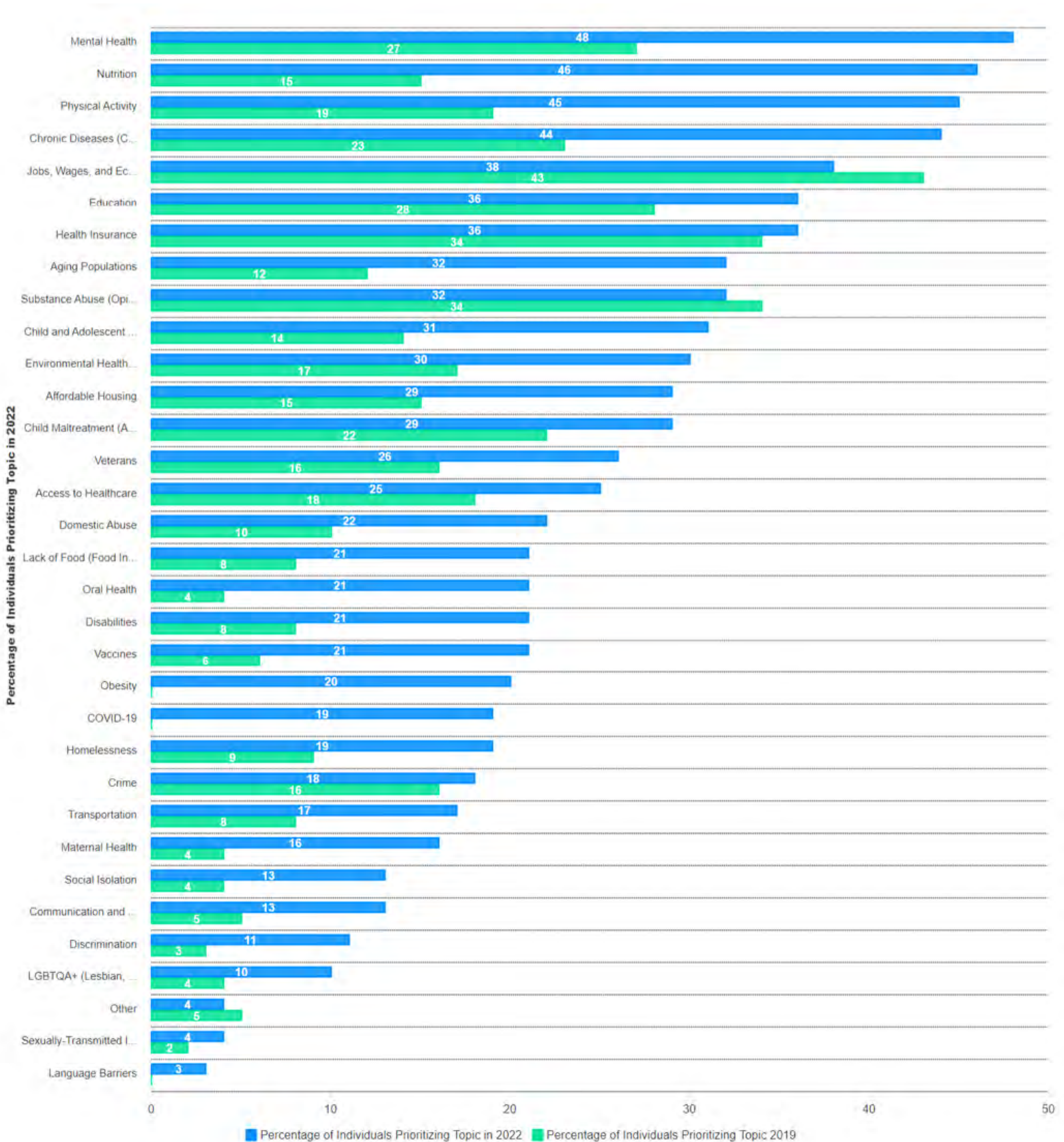
<https://www.nihlibrary.nih.gov/resources/subject-guides/health-data-resources/common-data-types-public-health-research>



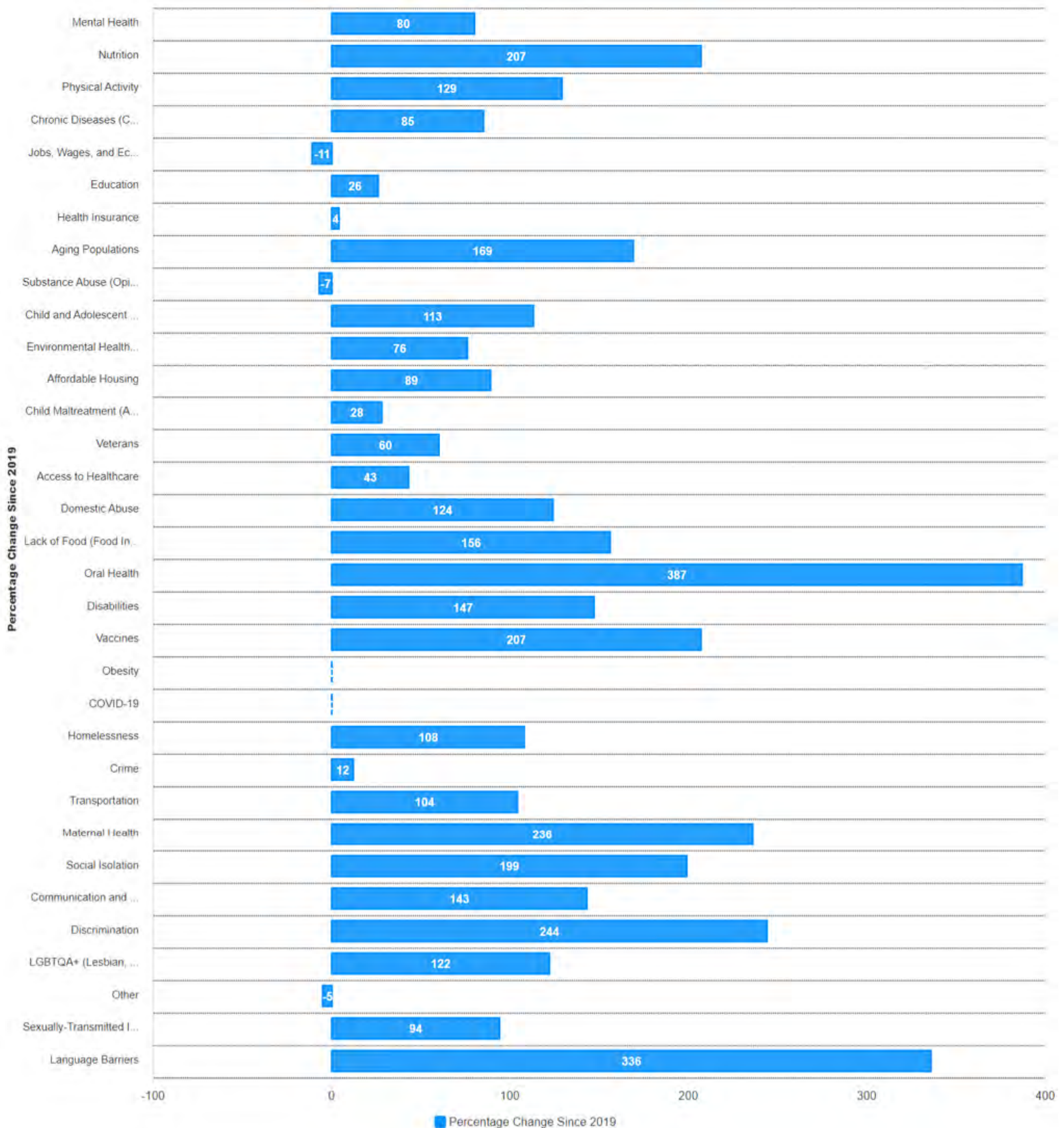
PRIMARY DATA SURVEY RESULTS



PRIORITIZATION COMPARISON TO 2019



PRIORITIZATION PERCENTAGE CHANGE



FOCUS GROUP ANALYSIS

Community Conversations Run Deeper

Focus groups were held in a guided conversation format about the top five issues people identified as their main concerns in our latest community prioritization survey. The top priority identified in the survey was **Mental Health**.

This priority and the themes central to **Mental Health** are synthesized from the focus groups and are consistent with the secondary data provided in this report. Mental Health ranked fifth three years ago, giving it an 80% increase to a first place ranking this year. Every conversation began with some form of the deterioration of mental health due to the COVID-19 pandemic, namely isolation, and fear. For those that had mental health issues before COVID-19, they were only exacerbated due to a lack of services. Consensus relating to increases in abuse of all forms was discussed and the need for healthy relationship training, and stress management techniques are needed. Traditional gender roles were referenced relating to mental health as men in our rural traditional community are perceived by many as the primary provider and reaching out for help is seen as a weakness, making it more difficult and in some cases unacceptable to seek treatment perpetuating generational dysfunction. Social determinants of health were layered in these discussions as compounding factors that contribute to mental health needs.

Since we began documenting in 2016, the majority still feel mental health services are insufficient, and despite high demand, the root of the problem is lack of access – or the ability to find care. Psychiatry is elusive and non-existent for youth, and tele-psych, though access improved for some, was reportedly still unreliable due to internet connection, billing, and insurance issues. Although there has been an effort to expand services in the area, many still feel it's difficult to receive proper treatment with waitlists that are several weeks out.

In several groups, people agreed that mental health was generally discussed more openly with less stigma. High-profile suicide cases in the media were examples as well as popular pop songs that send the message "that's it's okay not to be okay" were discussed. Youth represented in the focus groups suggested several solutions including making resources easier to find by meeting students where they are on platforms like Snapchat, TikTok, and Instagram. Texting services were also a popular solution as one student suggested, "that's how we communicate and we feel comfortable texting things that we may not be able to say out loud." Concerns for increased confidentiality in the middle and high school setting were posed as possible solutions because the procedures now don't offer as much privacy as they could to keep other students from realizing they are going for help. A crisis line was also spoken about in several groups, specifically the need for a consistent phone line that is responsive when someone is in need. The notion of struggling to fit in, or to belong was discussed in several groups. Favoritism and a "who you know" mentality seem to get a person closer to their goals, whether it's employment, or just acceptance into an existing group in Garrett County. The need for us to continue to find similarities as human beings and to approach people that have different backgrounds or experiences with respect is needed in this community.

FOCUS GROUP ANALYSIS

Community Conversations Run Deeper (Continued)

Nutrition as a priority was ranked second. Three years ago it was ranked 14th - that's a 207% increase reported in consumer surveys. Discussions centered around food insecurities and a lack of adequate nutrition in common food choices. Certain shortages at the grocery stores during 2020 had a lasting impact on many. People were genuinely concerned about the future as it relates to food access. Senior citizens and younger school-aged children were the two groups referenced frequently as examples of groups suffering. These may be two of the most vulnerable demographics for hunger, and data may be difficult to obtain to delve deeper into this issue. Other themes discussed were challenges with our short growing season and not knowing what to do with fresh produce when there's an abundance. Barriers of expense and expertise to canning, freezing, and storing food were also discussed. Many felt they didn't have the time to eat healthy meals or prepare food. Simple recipes the whole family would enjoy was a common request in the focus groups. Meal planning and the idea of food as medicine were proposed as possible solutions to enhancing nutrition to save time. Another community member had the idea of hosting a "long table" where community members bring dishes and everyone tries something new and takes home the recipe. Farmer's co-ops and fresh markets, when in season, are accessible to some, but there are still gaps in remote communities, so expanding those programs could be helpful.

Physical Activity ranked third, up from eighth place three years ago at a 129% increase on consumer surveys. Discussions centered around our environment as it relates to physical activity, with complete consensus surrounding the beauty of our area, with most enjoying all four seasons. For those who are adventurous, there are also opportunities on public lands and moderate to challenging trails in parks. But access is a massive issue for those who enjoy or require low intensity activities or have disabilities. Very few sidewalks or designated bike paths exist. Unless people are willing to take the risk of walking or riding on the roads, there are very few options for outdoor exercise. People talked about cost and safety as barriers to physical activity. Some felt state parks are expensive to utilize and full of tourists during the summer, making them a less desirable option. However, several town parks were mentioned as unsafe because of broken or outdated equipment and used drug needles left in play areas, according to focus group participants. Many felt that the ski resort and swimming pool are not priced for local wages, making it difficult to enjoy the amenities within the county. One community member said, "I'm not driving 27 miles to swim in the pool and then pay extra for classes after I join." Fitness classes and gym memberships are also expensive and lack childcare options. For the average working family in Garrett County, designated time for a physical activity routine for health is not the cultural norm. One community member said, "People are just getting by, with the demands of kids and sometimes working more than 40 hours a week, there isn't time left, and if there was, I'd be too tired." In every focus group, community members want more for kids to do and are concerned that they don't spend time outdoors and playing. Obesity was touched on, and concern seemed to be focused on childhood obesity. Many contributed the lack of physical activity to device use and internet connection. Solutions to the issues included more free things to do, community events, and fitness opportunities. Similar to the last report, community members want a YMCA type of center in the community close to home.

FOCUS GROUP ANALYSIS

Community Conversations Run Deeper (Continued)

Chronic Diseases (Cancer, Heart Disease, Diabetes) are complex and varied. When asked, what is it like to live with a chronic disease in Garrett County, the responses included: lonely, difficult, complex, and expensive. To have an illness is to be mortal. But the kind of disease that lingers and alters our ability to live the life we want can only be understood by those that experience it. How we individually cope and manage our illness is one thing, but how equipped are we as a community? Most felt we were not equipped as a community, and the outcome when looking for help was bleak. What we heard was that the medical system as a whole is broken; it is so complex that the time it takes to try to navigate absorbs valuable time. Understanding the disease, referrals, specialists, medications, and insurance or lack thereof adds layers of confusion to living with the disease. The coordination of care is splintered, and unless you have some knowledge and are well enough to keep things organized, the medical system runs your life. For those with a support system that includes family and church, it is more manageable. But if you are alone, it can be overwhelming.

Lack of specialty care and transportation continue to be common problems, as well as health literacy. Assets like Cindy's Fund and the cancer center at Garrett Regional Medical Center were mentioned as helpful resources if you have cancer. But other chronic diseases like diabetes lack support. One community member relies on an online service and feels he could really benefit from seeing an endocrinologist, but we don't have one in Garrett County. A local diabetes class was mentioned but was unhelpful for this community member due to the extensive time commitment and the class being offered during the work day.

Jobs, Wages, and Economic Development continues to be a focus in Garrett County. Here's a quote that represents how the discussions around this issue began: *"Every few hundred yards you see a HELP WANTED sign, nobody wants to work!"*

These discussions took place on the heels of COVID-19 relief money in a variety of areas and provided us an opportunity to look at these issues from radically different viewpoints. We heard from business owners that are scaling back deliverables and limiting hours because they can not find enough staff to maintain what they were doing pre-COVID, or afford to do it with increases in wage requirements and the costs of workman's comp and insurance. Some employers are lowering requirements and offering increased wages. However, this causes another issue for many low-paid workers: *"The Cliff Effect"* - when a small increase in pay causes a sudden drop in public benefits. At this point, the low-wage earner has more expenses working than they do while unemployed or underemployed. It is considered by many to be the single greatest barrier to self-sufficiency. It leaves people hopeless and is very difficult to overcome. One community member shared that she could not accept a raise that her employer thought she deserved or to work more hours, because she would lose her apartment. Other issues discussed were the lack of affordable housing, lack of child care, lack of high-speed internet, and a lack of competitive job opportunities that allow people to progress from jobs to careers.

High-speed internet that is both available and affordable to the entire county continues to be a massive need. The consensus was broadly accepted as a solution. If high-speed internet was available in every area of the county (not just McHenry, according to focus group participants) it could support job growth and people being able to work remotely for larger employers and remain in the area (*via tele-work*). Some focus groups made the direct correlation between higher incomes and improved health outcomes, stating when you "have enough money, and a safe environment, the opportunity to live a healthier life is greater than those without."

FOCUS GROUP ANALYSIS

Community Conversations Run Deeper (Continued)

Vocational Training in areas where students are taught a trade, in some cases including certification such as journeyman or welder, was discussed as opportunities we have in the area.

Vocational programs in high schools exist (*although sadly underfunded*) and provide the bridge for students to transition to Garrett College, where free tuition is still perceived as a benefit for students. Challenges remain for the student to earn a living wage on this pathway. A disheartened community member shared his experience, "Once all my courses were completed, my employer still considered me a laborer, and I don't get paid more for going to Garrett College. They won't allow me to learn more because they don't want to pay me for skilled labor, so I'm stuck, and I didn't know that when I started."

Solutions included a more integrated approach with instructors at all levels and employers, so students are taught the skills needed for the jobs that exist in Garrett County with employers willing to reward people who have both the skill and desire to learn skilled trades.

Affordable Housing is becoming more concerning with each iteration of the Garrett County Community Health Assessment, and this topic was repeatedly introduced by focus group participants, despite being the 12th most common response in the community survey. The question is really, "*affordable for who?*" Because affordable housing ranked 12th on the community survey, it was not initially part of the focus group process. However, the topic was raised by community members in various ways, for an extended period of time, *in every focus group*. Many community members discussed the high price of real estate. One young family has been looking for a small starter home for almost three years and states, "Mobile homes are listed occasionally in our price range, but we have not found any traditional single-family homes that don't need thousands of dollars of improvements to purchase." A call to examine local policies and create sustainable solutions was declared as an immediate and urgent need by focus group participants.



WHAT DO YOU LOVE ABOUT LIVING IN GARRETT COUNTY?

"NATURE"

"Volunteerism, working together for the greater good"

"We moved around a lot but out of all the places we have lived, we've lived here the longest and have found the natural resources enjoyable and we like knowing our neighbors"

"If you're plugged into services, they help you get all that's offered"

"Low crime compared to other areas"

"It's close-knit"

"I don't worry about sending my kids to school"

"I love the snow and that we have four distinct seasons"

"The community ties are strong"

"Outdoor recreation is abundant"

"People are pretty great"

"Sense of care and religious ideals"

"People want to help in this community."

WHAT DO YOU WISH YOU COULD CHANGE ABOUT GARRETT COUNTY?

"Too much fast food"

"More stuff to do, especially for young people"

"Affordable housing"

"Childcare, any childcare would be great"

"More Internet options"

"Better opportunities for a career"

"Adult daycare"

"Lower taxes"

"Better school system that teaches kids life skills"

"A sidewalk so I can drive my wheelchair to dollar general for food"

"Jobs that offer good pay and benefits"

"Cultural diversity"

"A strategic plan for Garrett County, especially as it relates to place-making issues"

"Mental health services for all ages"

"Make summer last longer"

"Lower prices for food, fuel, and fun"

EXTENDED TOOLS

Community Health Assessment Research Portal (CHArp) v2.1

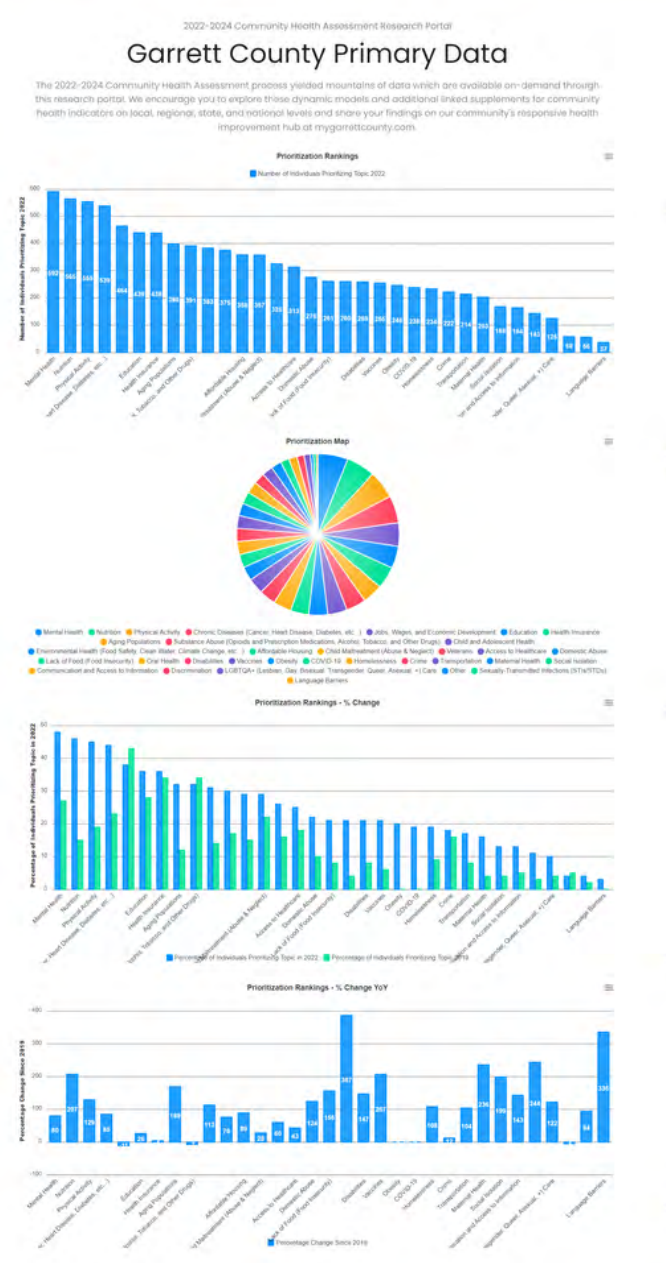
While the presence of narrative and thorough analysis of data is vital to guiding the community health improvement process, it is equally important to ensure that datasets and resources are accessible and interactive for end-users to draw their own conclusions. Thus, this cycle marks the second time that community stakeholders can explore a dynamic portal designed specifically for the assessment process to generate need reports, assess prioritization, and ensure that health equity is a concept central to all activities in and around population health in Garrett County, Maryland.

To this end, Garrett County has developed an open source research tool available at:

<https://charp.garrettcountyapps.com>

In addition to the easily accessible and interactive digital tools, charts, and maps available within the tool, each interactive element is mapped to a metadata resource for further analysis.

We greatly welcome your feedback on this updated application.





MOUNTAIN MARYLAND GATEWAY TO THE WEST Garrett County, Maryland

GARRETT COUNTY

Our Health

SECONDARY DATA MAPPING



Transportation

Garrett County has a legacy as one of Maryland's most significant recreational areas, even dating back prior to the 20th century. It's natural beauty and resources inspired Native Americans, early settlers, and people from all walks of life including American presidents and prominent historical figures. Lush woodlands, rolling hills, and scenic views surround the county and today, Deep Creek Lake is still a premier home of several celebrities, executives, and politicians from the region. Explore Garrett County's many beautiful recreational resources!

- Hiking & Biking Trails
- Hunting
- White Water Rafting
- Deep Creek Lake

Man and Nature

Highlighting the unique natural resources which Garrett County has conventionally acknowledged and respected including coal, timber, and agriculture. In particular, the County has a unique landscape because it marks the Eastern Continental Divide in Maryland, which leaves a patchwork of diverse ecosystems. Garrett County's keen understanding of its rich history and natural resources has led to the development of a park system that creates a lush landscape unlike any other in Maryland. This includes rolling hills and breathtaking valleys in a patchwork of cultivated fields. These beautiful agricultural areas are located throughout Garrett County but the best place to see them is at the state park.

- State Parks & State Forests
- Old Mines of Historic Breweries
- Coal Heritage Tours available at Garrett College
- Wineries & Distilleries
- Barn Skills Tours
- Working Farms Tours
- Mountain Mill

Gateway to the West

The overall heritage of the county is in the opening and development of America's western frontier in the 18th and early 19th centuries. In fact Garrett County's Gateway to the West was one time in the history of the country's development as a major gateway for travelers and goods to the Mountain Maryland Gateway to the West Heritage Area. The area is best characterized by its transportation, Man and Nature, Historic Recreation, and Culturally Unique resources.



OUR HEALTH

Secondary Data Background

In today's digital environment, data is more accessible than ever, and emerging innovations, such as the Garrett County Planning Tool (mygarrettcounty.com), present tremendous opportunities to better understand the constructs at work within our communities.

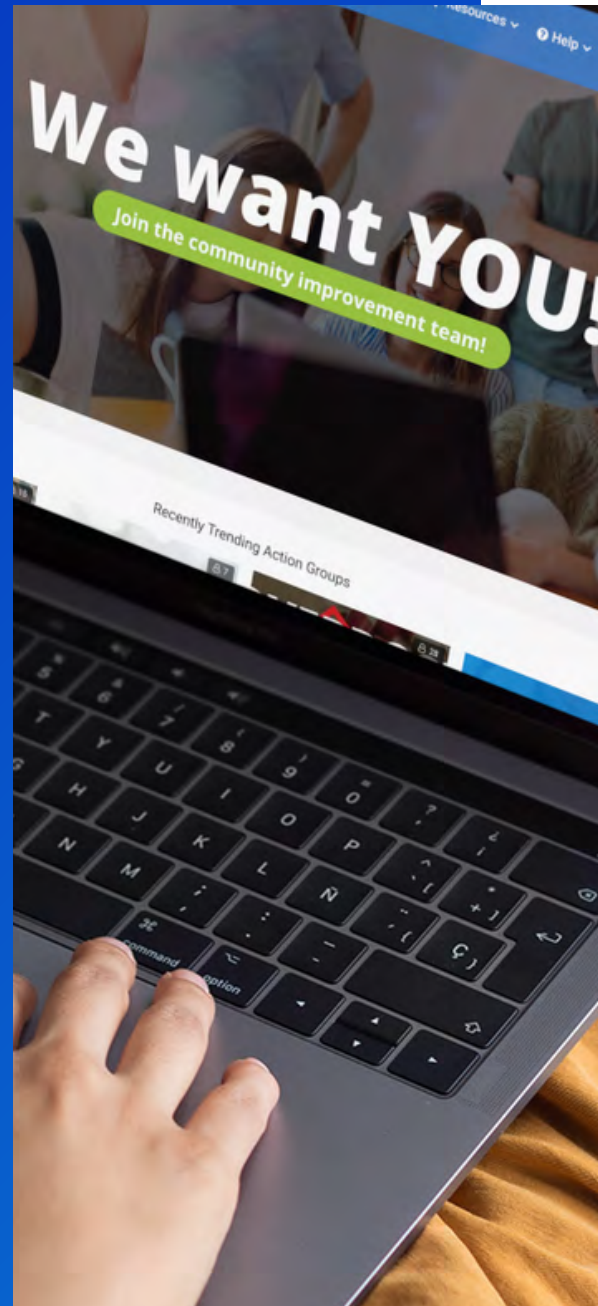
The supplemental datasets accompanying this document are assembled snapshots from a broad sweep of community, regional, state, and federal data warehouses, and are provided for reference. These resources are designed to be investigative prompts, rather than exhaustive datasets.

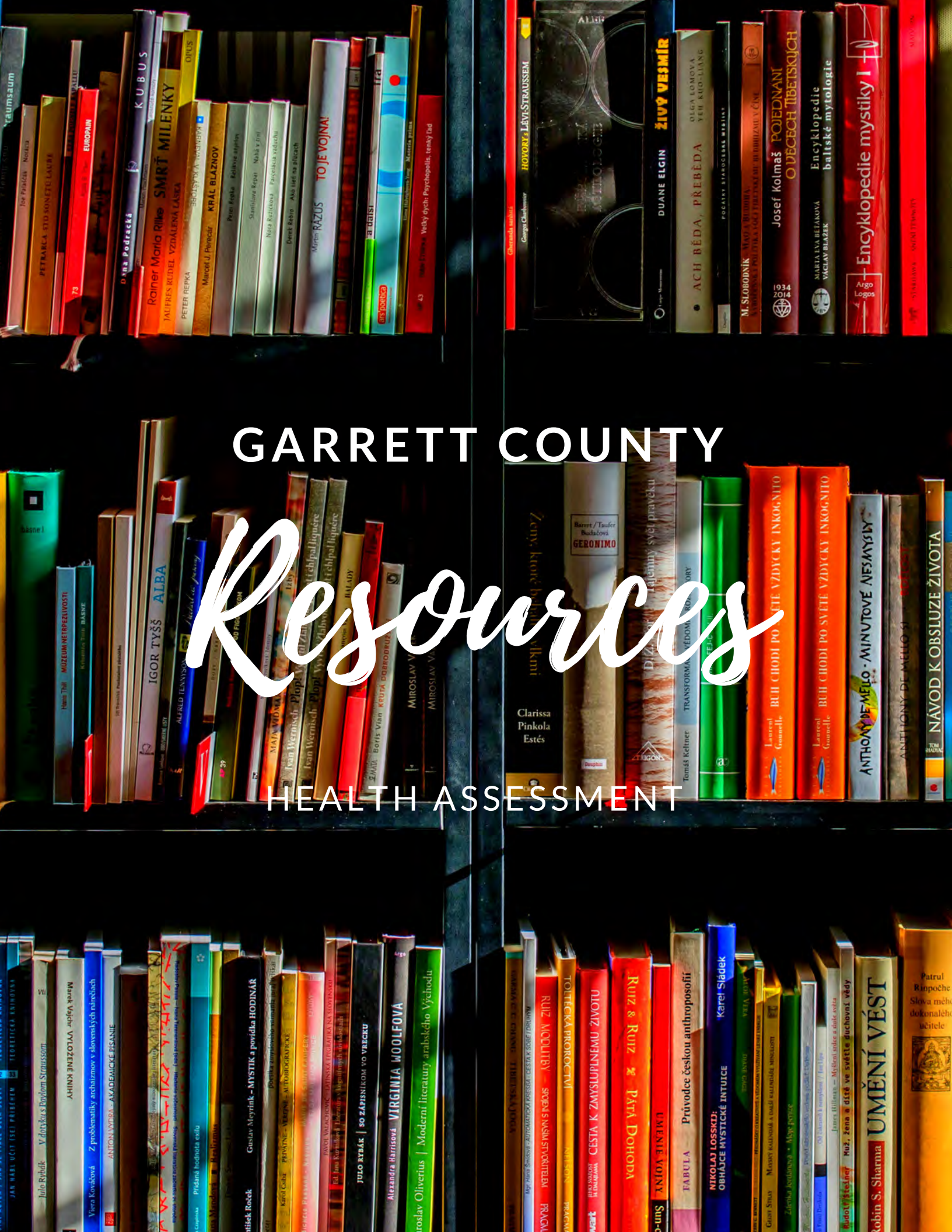
Many of these reports and datasets were aggregated from numerous sources, and often, compared across state and regional boundaries to better illuminate the disparities that exist within different data frames. This means that some data may not be an exact match, and further analysis may be needed to flush out the differences in reporting across jurisdictions (i.e.; broadband access matches, Maryland vs. West Virginia vs. federal reporting, et cetera) .

All information, data, tools, and materials contained within this report are provided without warranty. While every attempt was made to verify data throughout the process, many datasets, archives, and agencies sourced throughout are still striving to improve data quality and consistency in reporting.

The reports that follow were assembled with resources from secondary sources, and should not be considered conclusive or valid, nor interpreted for use, without reconciliation and verification outside of the discussion and supplements within this document. This report is an ongoing endeavor to reconcile these datasets, and results/data points may evolve or change over time, or as additional information becomes available.

Verification and further research are vital to ensuring that data provides transparency and promotes the most effective and efficient courses of action for community health improvement.





GARRETT COUNTY

Resources

HEALTH ASSESSMENT



SUPPLEMENT

GARRETT COUNTY

Survey

INSTRUMENT

Garrett County & Surrounding Areas Community Health Assessment (2022 – 2024)

The following survey is being conducted by the Garrett County Health Department in partnership with the Garrett County Local Management Board, Garrett County Behavioral Health Authority, Mountain Laurel Medical Center, and Garrett Regional Medical Center.

This survey should take approximately 2-5 minutes to complete, and all responses are anonymous. The results of this survey will help determine the prioritization of the next Garrett County Community Health Improvement Plan.

Please do not enter any personally identifiable information in any open text fields. Once you complete the survey, you will have the opportunity to enter your name in the prize drawing. Please note, each person may only take the survey and enter the prize drawing once.

Thank you for taking time to help make our local communities healthier places to live, work, and play!

1. What is your zip code? *

Your answer

2. What issues matter most to you? Select all that apply.*

- Maternal Health
- Child and Adolescent Health
- Physical Activity
- Nutrition
- Chronic Diseases (Cancer, Heart Disease, Diabetes, etc...)
- Oral Health
- Mental Health
- Substance Abuse (Opioids and Prescription Medications, Alcohol, Tobacco, and Other Drugs)
- Environmental Health (Food Safety, Clean Water, Climate Change, etc...)
- Child Maltreatment (Abuse & Neglect)
- Aging Populations
- LGBTQA+ (Lesbian, Gay, Bisexual, Transgender, Queer, Asexual, +) Care
- Veterans
- Vaccines
- Homelessness
- Sexually-Transmitted Infections (STIs/STDs)
- Domestic Abuse
- Disabilities
- Crime
- Education

- Transportation
- Affordable Housing
- Jobs, Wages, and Economic Development
- Health Insurance
- Lack of Food (Food Insecurity)
- Communication and Access to Information
- Language Barriers
- Discrimination
- Social Isolation
- Access to Healthcare
- COVID-19
- Obesity
- Other:

3. What is your age?*

- <18
- 18-24
- 25-34
- 35-44
- 45-54
- 55-64
- 65+

4. What is your gender?*

- Female
- Male
- Non-Binary
- Prefer Not to Answer

5. What is your race?*

- American Indian
- Asian
- Black
- Hawaiian / Other Pacific Islander
- White
- Bi-Racial
- Multi-Racial
- Prefer Not to Answer
- Other:

6. What is your highest completed level of education?*

- 8th Grade or Less
- Some High School
- High School Graduate/GED
- Some College
- Associate's Degree
- Bachelor's Degree
- Graduate Degree
- Post-Graduate Degree

7. What best describes your status? Select all that apply.*

Unemployed

Employed

Student

Volunteer

Retired

8. What is your household income?*

Under \$15,000

Between \$15,000 and \$29,999

Between \$30,000 and \$49,999

Between \$50,000 and \$74,999

Between \$75,000 and \$99,999

Between \$100,000 and \$150,000

Over \$150,000

Finish

SUPPLEMENT

GARRETT COUNTY

Indicators

REPORT

Location

Garrett County, MD

Standard Report - Quick Facts

Demographics

Data Indicator	Indicator Variable	Location Summary	State Average
Total Population	Total Population	29,235	6,018,848
	Total Land Area(Square Miles)	649.08	9,709.60
	Population Density (Per Square Mile)	45.04	619.89
Total Population Change, 2000 - 2010	Total Population, 2000 Census	29,846	5,296,477
	Total Population, 2010 Census	30,097	5,773,552
	Population Change, 2000-2010	251	477,075
	Population Change, 2000-2010, Percent	0.84%	9.01%
Total Population Change, 2010-2020	Total Population, 2010 Census	30,197	5,773,552
	Total Population, 2020 Census	28,806	6,177,224
	Population Change, 2010-2020	-1,391	403,672
	Population Change, 2010-2020, Percent	-4.61%	14.68%
Urban and Rural Population	Total Population	30,097	5,773,552
	Urban Population	4,846	5,034,331
	Rural Population	25,251	739,221
	Urban Population, Percent	16.10%	87.20%
	Rural Population, Percent	83.90%	12.80%
Median Age	Total Population	29,235	6,018,848
	Median Age	46.2	38.7
Population Under Age 18	Total Population	29,235	6,018,848
	Population Age 0-17	5,501	1,341,682
	Population Age 0-17, Percent	18.82%	22.29%
Population Age 18-64	Total Population	29,235	6,018,848
	Population Age 18-64	17,298	3,774,488
	Population Age 18-64, Percent	59.17%	62.71%
Population Age 65+	Total Population	29,235	6,018,848
	Population Age 65+	6,436	902,678
	Population Age 65+, Percent	22.01%	15.00%
Population with Any Disability	Total Population (For Whom Disability Status Is Determined)	28,751	5,920,779
	Population with a Disability	4,498	652,374
	Population with a Disability, Percent	15.64%	11.02%
Population with Limited English Proficiency	Population Age 5+	27,812	5,653,980
	Population Age 5+ with Limited English Proficiency	275	394,630
	Population Age 5+ with Limited English Proficiency, Percent	0.99%	6.98%
	Total Population	29,235	6,018,848
	Naturalized U.S. Citizens	208	471,279

Data Indicator	Indicator Variable	Location Summary	State Average
Foreign-Born Population	Population Without U.S. Citizenship	125	441,608
	Total Foreign-Birth Population	333	912,887
	Foreign-Birth Population, Percent of Total Population	1.14%	15.17%
Citizenship Status	Native	28,699	5,012,367
	Born in a US Territory	6	21,425
	Born Abroad to US Citizens	197	72,169
	Naturalized	208	471,279
	Non-Citizen	125	441,608
	Non-Citizen, Percent	0.43%	7.34%
Veteran Population	Total Population Age 18+	23,725	4,646,249
	Total Veterans	2,028	365,356
	Veterans, Percent of Total Population	8.55%	7.86%

Income and Economics

Data Indicator	Indicator Variable	Location Summary	State Average
Employment - Labor Force Participation Rate	Total Population Age 16+	24,473	4,827,204
	Labor Force	14,419	3,238,282
	Labor Force Participation Rate	58.92%	67.08%
Employment - Unemployment Rate	Labor Force	14,825	3,150,758
	Number Employed	14,100	2,969,336
	Number Unemployed	725	181,422
	Unemployment Rate	4.9%	5.8%
Income - Inequality (GINI Index)	Total Households	12,425	2,205,204
	Gini Index Value	0.45	0.45
Income - Median Household Income	Total Households	12,425	2,205,204
	Average Household Income	\$71,004	\$111,417
	Median Household Income	\$52,617	\$84,805
Income - Per Capita Income	Total Population	29,235	6,018,848
	Total Income (\$)	\$895,100,000	\$253,528,783,400
	Per Capita Income (\$)	\$30,617	\$42,122
Poverty - Children Below 100% FPL	Total Population	28,480	5,876,434
	Population Under Age 18	5,257	1,321,245
	Population Under Age 18 in Poverty	665	159,879
	Percent Population Under Age 18 in Poverty	12.65%	12.10%
Poverty - Children Eligible for Free/Reduced Price Lunch	Total Students	3,842	896,827
	Students Eligible for Free or Reduced Price Lunch	1,750	415,502
	Students Eligible for Free or Reduced Price Lunch, Percent	45.5%	46.3%
Poverty - Population Below 100% FPL	Total Population	28,480	5,876,434
	Population in Poverty	2,963	539,991
	Population in Poverty, Percent	10.40%	9.19%

Education

Data Indicator	Indicator Variable	Location Summary	State Average
Access - Preschool Enrollment (Age 3-4)	Population Age 3-4	782	150,743
	Population Age 3-4 Enrolled in School	252	75,397
	Population Age 3-4 Enrolled in School, Percent	32.23%	50.02%
Attainment - Bachelor's Degree or Higher	Total Population Age 25+	21,472	4,139,008
	Population Age 25+ with Bachelor's Degree or Higher	4,497	1,662,724
	Population Age 25+ with Bachelor's Degree or Higher, Percent	20.94%	40.17%
Attainment - High School Graduation Rate	Adjusted Student Cohort	263	64,117
	Number of Diplomas Issued	242	55,762
	Cohort Graduation Rate	92.0%	87.0%
Attainment - No High School Diploma	Total Population Age 25+	21,472	4,139,008
	Population Age 25+ with No High School Diploma	2,189	405,463
	Population Age 25+ with No High School Diploma, Percent	10.19%	9.80%
Attainment - Overview	No High School Diploma	10.19%	9.80%
	High School Only	43.3%	24.6%
	Some College	16.3%	18.7%
	Associates Degree	9.3%	6.7%
	Bachelors Degree	11.6%	21.5%
	Graduate or Professional Degree	9.4%	18.6%

Housing and Families

Data Indicator	Indicator Variable	Location Summary	State Average
Households - Overview	Total Households	12,425	2,205,204
	Family Households	8,235	1,468,166
	Family Households, Percent	66.28%	66.58%
	Non-Family Households	4,190	737,038
	Non-Family Households, Percent	33.72%	33.42%
Evictions	Renter Occupied Households	3,065	131,919
	Eviction Filings	5	136,740
	Evictions	5	4,694
	Eviction Filing Rate	0.16%	103.65%
	Eviction Rate	0.16%	3.56%
Housing Costs - Cost Burden (30%)	Total Households	12,425	2,205,204
	Cost Burdened Households (Housing Costs Exceed 30% of Income)	2,862	691,259
	Cost Burdened Households, Percent	23.03%	31.35%
Housing Quality - Substandard Housing	Total Occupied Housing Units	12,425	2,205,204
	Occupied Housing Units with One or More Substandard Conditions	2,954	694,315
	Occupied Housing Units with One or More Substandard Conditions, Percent	23.77%	31.49%
Housing Stock - Age	Total Housing Units	19,338	2,448,422
	Median Year Structures Built	1982	1977

Other Social & Economic Factors

Data Indicator	Indicator Variable	Location Summary	State Average
Area Deprivation Index	Total Population	29,235	5,908,275
	State Percentile	80	No data
	National Percentile	56	32
Households with No Motor Vehicle	Total Occupied Households	12,425	2,205,204
	Households with No Motor Vehicle	840	197,611
	Households with No Motor Vehicle, Percent	6.76%	8.96%
Insurance - Uninsured Population (ACS)	Total Population (For Whom Insurance Status is Determined)	28,751	5,920,779
	Uninsured Population	2,000	359,135
	Uninsured Population, Percent	6.96%	6.07%
SNAP Benefits - Population Receiving SNAP (SAIPE)	Total Population	29,261.00	6,024,891.00
	Population Receiving SNAP Benefits	3,961	654,256
	Population Receiving SNAP Benefits, Percent	13.5%	10.9%
Social Vulnerability Index	Total Population	29,376	6,003,435
	Socioeconomic Theme Score	0.26	0.24
	Household Composition Theme Score	0.33	0.18
	Minority Status Theme Score	0.07	0.82
	Housing & Transportation Theme Score	0.36	0.55
	Social Vulnerability Index Score	0.18	0.39
Teen Births	Female Population Age 15-19	5,368	2,640,652
	Teen Births,Rate per 1,000 Female Population Age 15-19	23.1	16.1
Violent Crime - Total	Total Population	30,082	6,221,642
	Violent Crimes, 3-year Total	214	87,227
	Violent Crimes, Annual Rate (Per 100,000 Pop.)	237.10	467.30
Property Crime - Total	Total Population	29,531	5,996,420
	Property Crimes, Annual Average	417	145,136
	Property Crimes, Annual Rate (Per 100,000 Pop.)	1,412.10	2,420.40
Voter Participation Rate	Total Citizens Age 18+	23,632	4,280,946
	Total Votes Cast	15,611	3,037,030
	Voter Participation Rate	66.1%	70.9%
Young People Not in School and Not Working	Population Age 16-19	1,403	305,616
	Population Age 16-19 Not in School and Not Employed	97	18,288
	Population Age 16-19 Not in School and Not Employed, Percent	6.91%	5.98%

Physical Environment

Data Indicator	Indicator Variable	Location Summary	State Average
Air & Water Quality - Particulate Matter 2.5	Total Population (2010)	30,097	5,773,552
	Average Daily Ambient Particulate Matter 2.5	6.68	8.34
	Days Exceeding Emissions Standards	0	0
	Days Exceeding Standards, Percent (Crude)	0.00	0.00
	Days Exceeding Standards, Percent (Weighted)	0.00%	0.11%
Built Environment - Broadband Access	Total Population (2019)	29,014	6,045,675
	Access to DL Speeds > 25MBPS (2020)	94.46%	97.56%
Built Environment - Liquor Stores	Total Population (2010)	30,097	5,773,552
	Number of Establishments	6	1,218
	Establishments, Rate per 100,000 Population	19.94	21.10
Built Environment - Recreation and Fitness Facility Access	Total Population (2010)	30,097	5,773,552
	Number of Establishments	3	713
	Establishments, Rate per 100,000 Population	9.97	12.35
Climate & Health - Drought Severity	Time Period	2017-2019	2017-2019
	Weeks in D0 (Abnormally Dry), Percent	3.62%	15.11%
	Weeks in D1 (Moderate Drought), Percent	0.00%	14.18%
	Weeks in D2 (Severe Drought), Percent	0.00%	1.85%
	Weeks in D3 (Extreme Drought), Percent	0.00%	0.00%
	Weeks in D4 (Exceptional Drought), Percent	0.00%	0.00%
	Weeks in Drought (Any), Percent	0.00%	16.02%
Food Environment - Fast Food Restaurants	Total Population (2010)	30,097	5,773,552
	Number of Establishments	28	5,424
	Establishments, Rate per 100,000 Population	93.03	93.95
Food Environment - Food Desert Census Tracts	Total Population (2010)	30,097	5,773,552
	Food Desert Census Tracts	1	131
	Other Census Tracts	6	1,259
	Food Desert Population	6,186	552,017
	Other Population	23,911	1,646,357
Food Environment - Grocery Stores	Total Population (2010)	30,097	5,773,552
	Number of Establishments	8	1,227
	Establishments, Rate per 100,000 Population	26.58	21.25
Food Environment - SNAP-Authorized Food Stores	Total Population (2010)	30,097	5,773,552
	Total SNAP-Authorized Retailers	38	3,469
	SNAP-Authorized Retailers, Rate per 10,000 Population	12.63	6.01

Clinical Care and Prevention

Data Indicator	Indicator Variable	Location Summary	State Average
Cancer Screening - Mammogram (Medicare)	Medicare Beneficiaries	7,169	1,036,816
	Female Beneficiaries with Recent Mammogram, Percent	36%	33%
Diabetes Management - Hemoglobin A1c Test	Medicare Enrollees with Diabetes	737	22,229
	Medicare Enrollees with Diabetes with Annual Exam	673	19,879
	Medicare Enrollees with Diabetes with Annual Exam, Percent	91.32%	89.43%
Hospitalizations - Preventable Conditions	Medicare Beneficiaries	7,169	1,036,816
	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	3,228	3,568

Health Behaviors

Data Indicator	Indicator Variable	Location Summary	State Average
Alcohol - Heavy Alcohol Consumption	Total Population (2018)	29,163	6,042,718
	Adults Reporting Excessive Drinking	4,716	931,478
	Percentage of Adults Reporting Excessive Drinking	16.17%	15.41%
Alcohol - Binge Drinking	Total Population (2018)	29,163	6,042,718
	Percentage of Adults Binge Drinking in the Past 30 Days	13.0%	14.4%
Physical Inactivity	Population Age 20+	23,117	4,524,687
	Adults with No Leisure Time Physical Activity	6,149	990,879
	Adults with No Leisure Time Physical Activity, Percent	24.5%	21.4%
STI - Chlamydia Incidence	Total Population	29,233	6,052,177
	Chlamydia Infections	38	35,482
	Chlamydia Infections,Rate per 100,000 Pop.	130.0	586.3
STI - Gonorrhea Incidence	Total Population	29,233	6,052,177
	Gonorrhea Infections	6	10,305
	Gonorrhea Infections,Rate per 100,000 Pop.	20.5	170.3
STI - HIV Prevalence	Population Age 13+	25,440	5,079,641
	Population with HIV / AIDS	15	33,164
	Population with HIV / AIDS,Rate per 100,000 Pop.	59.0	652.9
Tobacco Usage - Current Smokers	Total Population (2018)	29,163	6,042,718
	Percentage of Adult Current Smokers	17.0%	14.2%

Health Outcomes

Data Indicator	Indicator Variable	Location Summary	State Average
Cancer Incidence - All Sites	Estimated Total Population	43,788	7,025,635
	New Cases (Annual Average)	190	31,791
	Cancer Incidence Rate (Per 100,000 Population)	433.9	452.5
Chronic Conditions - Asthma (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,197	768,522
	Beneficiaries with Asthma	274	41,511
	Percentage with Asthma	4.4%	5.4%
Chronic Conditions - Diabetes (Adult)	Population Age 20+	23,098	4,534,073
	Adults with Diagnosed Diabetes	3,049	501,275

Data Indicator	Indicator Variable	Location Summary	State Average
	Adults with Diagnosed Diabetes, Age-Adjusted Rate	10.4%	9.9%
Chronic Conditions - Diabetes (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,197	768,522
	Beneficiaries with Diabetes	1,840	227,236
	Beneficiaries with Diabetes, Percent	29.7%	29.6%
Chronic Conditions - Heart Disease (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,197	768,522
	Beneficiaries with Heart Disease	1,980	202,899
	Beneficiaries with Heart Disease, Percent	32.0%	26.4%
Chronic Conditions - High Blood Pressure (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,197	768,522
	Beneficiaries with High Blood Pressure	3,802	470,535
	Beneficiaries with High Blood Pressure, Percent	61.4%	61.2%
Low Birth Weight (CDC)	Total Live Births	1,983	1,010,490
	Low Birthweight Births	166	87,460
	Low Birthweight Births, Percentage	8.4%	8.7%
Mortality - Cancer	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	328	53,945
	Crude Death Rate (Per 100,000 Population)	224.2	178.8
	Age-Adjusted Death Rate (Per 100,000 Population)	140.0	151.3
Mortality - Coronary Heart Disease	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	342	32,719
	Crude Death Rate (Per 100,000 Population)	233.8	108.5
	Age-Adjusted Death Rate (Per 100,000 Population)	148.6	92.1
Mortality - Poisoning	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	35	10,725
	Crude Death Rate (Per 100,000 Population)	23.9	35.6
	Age-Adjusted Death Rate (Per 100,000 Population)	27.8	34.6
Mortality - Homicide	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	No data	2,881
	Crude Death Rate (Per 100,000 Population)	No data	9.6
	Age-Adjusted Death Rate (Per 100,000 Population)	No data	10.0
Mortality - Lung Disease	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	93	10,580
	Crude Death Rate (Per 100,000 Population)	63.6	35.1
	Age-Adjusted Death Rate (Per 100,000 Population)	38.9	30.3
Mortality - Motor Vehicle Crash	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	26	2,676
	Crude Death Rate (Per 100,000 Population)	17.8	8.9
	Age-Adjusted Death Rate (Per 100,000 Population)	18.0	8.6
Mortality - Premature Death	Premature Deaths, 2017-2019	418	141,796
	Years of Potential Life Lost, 2017-2019 Average	5,899	2,453,535
	Years of Potential Life Lost, Rate per 100,000 Population	7,454	7,222
	Total Population, 2015-2019 Average	29,259	6,032,685

Data Indicator	Indicator Variable	Location Summary	State Average
Mortality - Stroke	Five Year Total Deaths, 2015-2019 Total	85	14,001
	Crude Death Rate (Per 100,000 Population)	58.1	46.4
	Age-Adjusted Death Rate (Per 100,000 Population)	37.1	40.0
Mortality - Suicide	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	29	3,076
	Crude Death Rate (Per 100,000 Population)	19.8	10.2
	Age-Adjusted Death Rate (Per 100,000 Population)	18.3	9.7
Mortality - Unintentional Injury (Accident)	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	69	11,314
	Crude Death Rate (Per 100,000 Population)	47.2	37.5
	Age-Adjusted Death Rate (Per 100,000 Population)	42.8	34.8
Obesity	Population Age 20+	23,158	4,529,198
	Adults with BMI > 30.0 (Obese)	8,221	1,431,286
	Adults with BMI > 30.0 (Obese), Percent	35.3%	31.3%
Poor or Fair Health	Population Age 18+	6,401	3,195,098
	Adults with Poor or Fair Health	1,112	495,415
	Percentage of Adults with Poor or Fair Health	17.4%	15.5%

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Garrett County, MD

Demographics

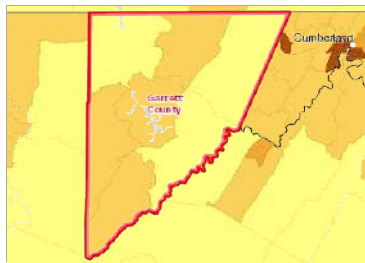
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 29,235 people live in the 649.08 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 45.04 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

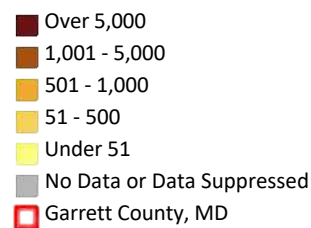
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Garrett County, MD	29,235	649.08	45.04
Maryland	6,018,848	9,709.60	619.89
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



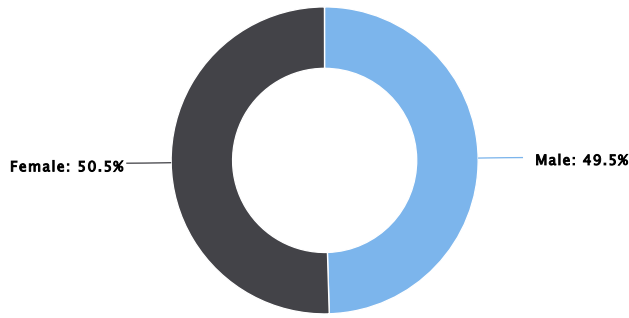
Total Population by Gender

This indicator reports the total population of the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Garrett County, MD	14,478	14,757	49.52%	50.48%
Maryland	2,917,613	3,101,235	48.47%	51.53%
United States	159,886,919	164,810,876	49.24%	50.76%

Total Population by Gender

Garrett County, MD



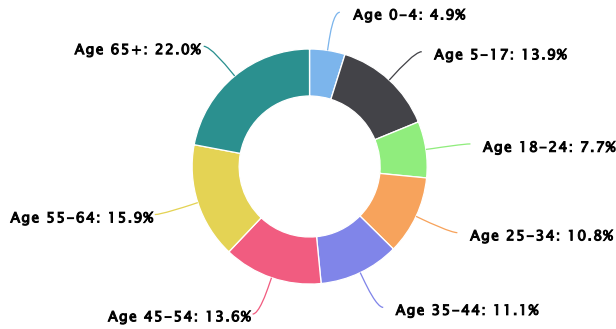
Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Garrett County, MD	1,423	4,078	2,262	3,167	3,234	3,982	4,653	6,436
Maryland	364,868	976,814	538,158	827,944	769,605	835,312	803,469	902,678
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796

Total Population by Age Groups, Total

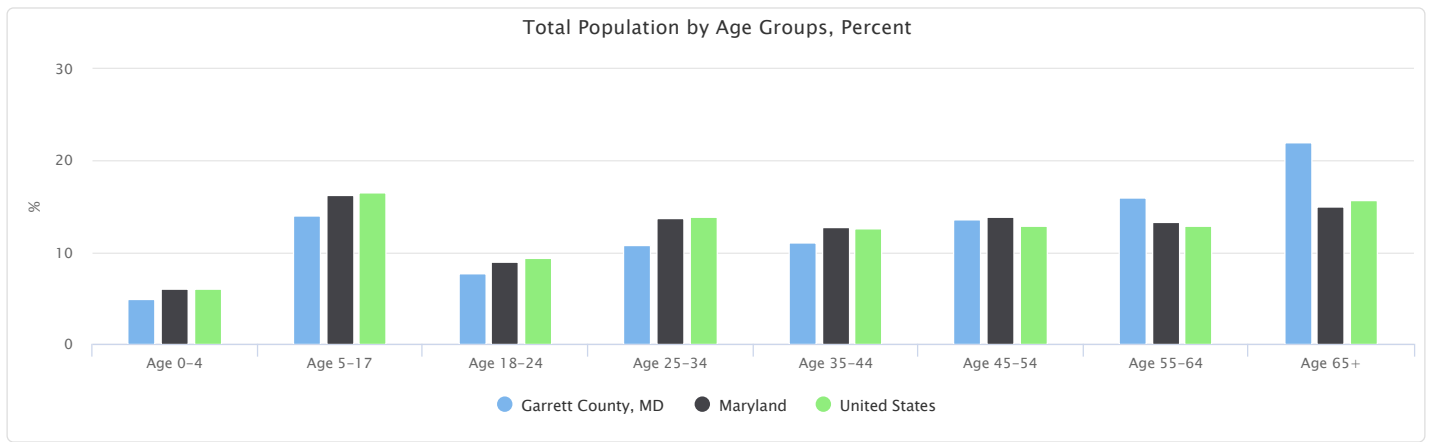
Garrett County, MD



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

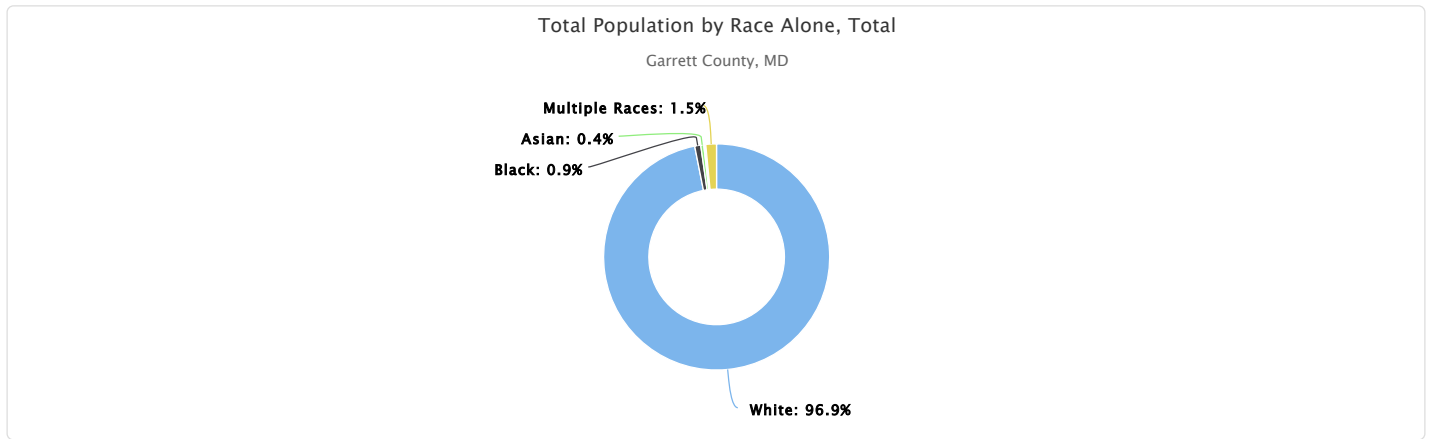
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Garrett County, MD	4.87%	13.95%	7.74%	10.83%	11.06%	13.62%	15.92%	22.01%
Maryland	6.06%	16.23%	8.94%	13.76%	12.79%	13.88%	13.35%	15.00%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Garrett County, MD	28,327	250	125	44	9	33	447
Maryland	3,343,003	1,799,094	378,126	16,762	3,034	272,137	206,692
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



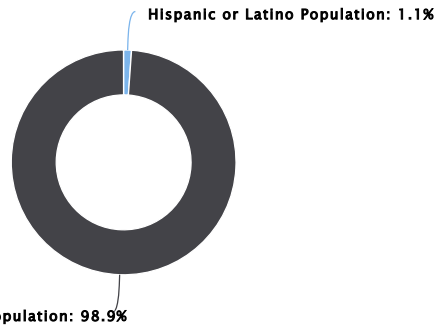
Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Garrett County, MD	29,235	330	1.13%	28,905	98.87%
Maryland	6,018,848	606,482	10.08%	5,412,366	89.92%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%

Total Population by Ethnicity Alone

Garrett County, MD

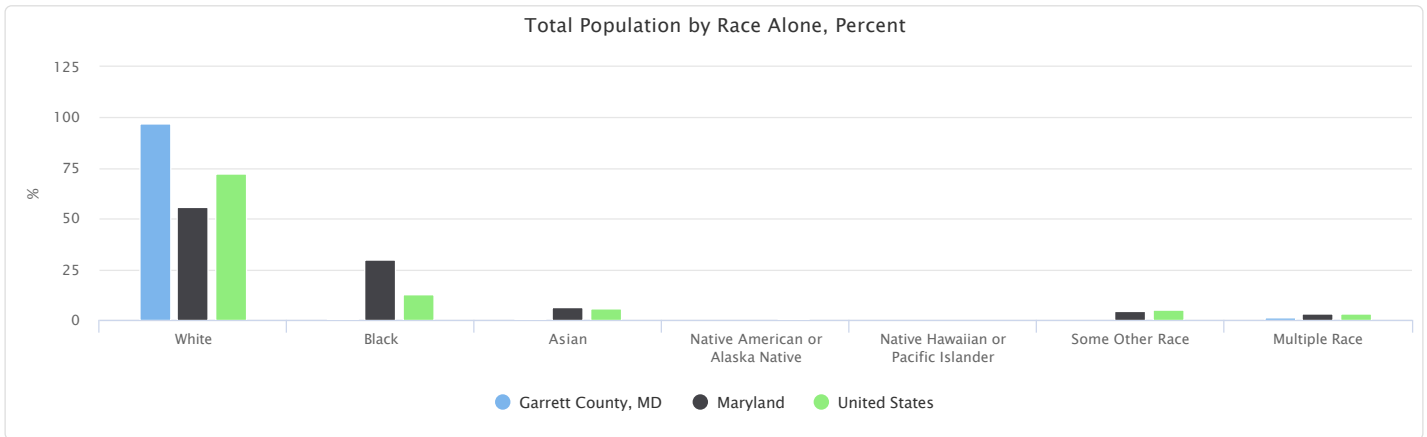


Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	96.89%	0.86%	0.43%	0.15%	0.03%	0.11%	1.53%
Maryland	55.54%	29.89%	6.28%	0.28%	0.05%	4.52%	3.43%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%

Total Population by Race Alone, Percent



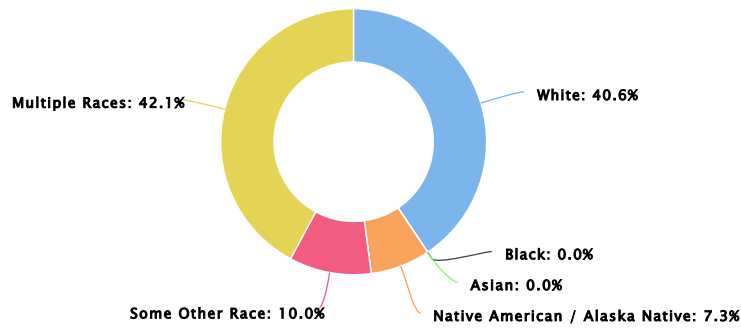
Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Garrett County, MD	134	0	0	24	0	33	139
Maryland	280,640	30,498	2,175	4,760	740	252,812	34,857
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294

Hispanic Population by Race Alone, Total

Garrett County, MD

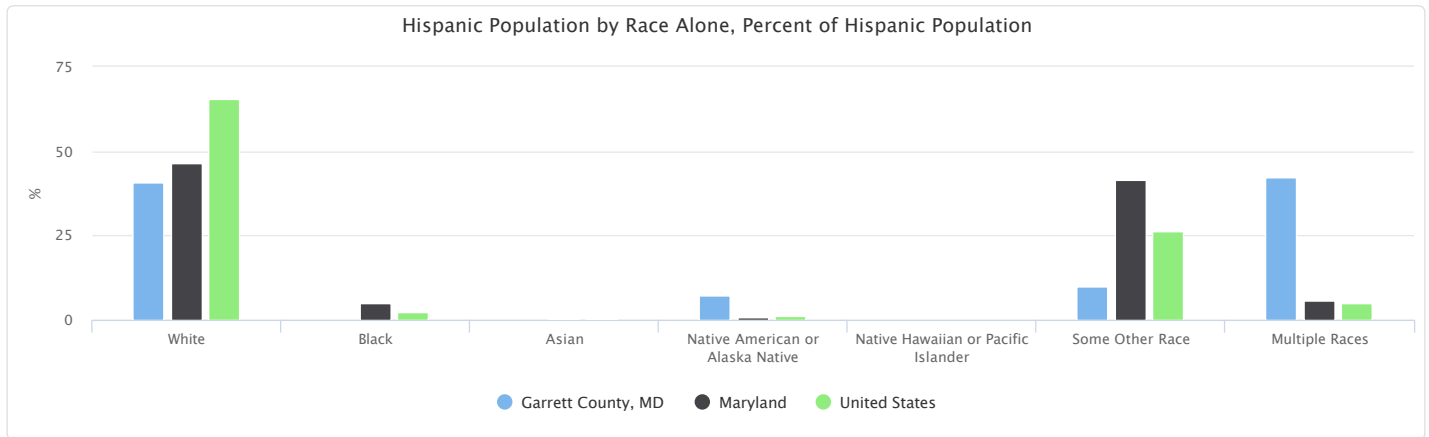


Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Garrett County, MD	40.61%	0.00%	0.00%	7.27%	0.00%	10.00%	42.12%
Maryland	46.27%	5.03%	0.36%	0.78%	0.12%	41.68%	5.75%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%

Hispanic Population by Race Alone, Percent of Hispanic Population



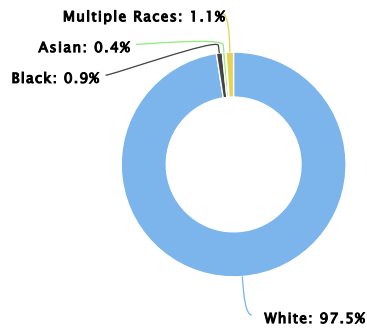
Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Garrett County, MD	28,193	250	125	20	9	0	308
Maryland	3,062,363	1,768,596	375,951	12,002	2,294	19,325	171,835
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608

Non-Hispanic Population by Race Alone, Total

Garrett County, MD

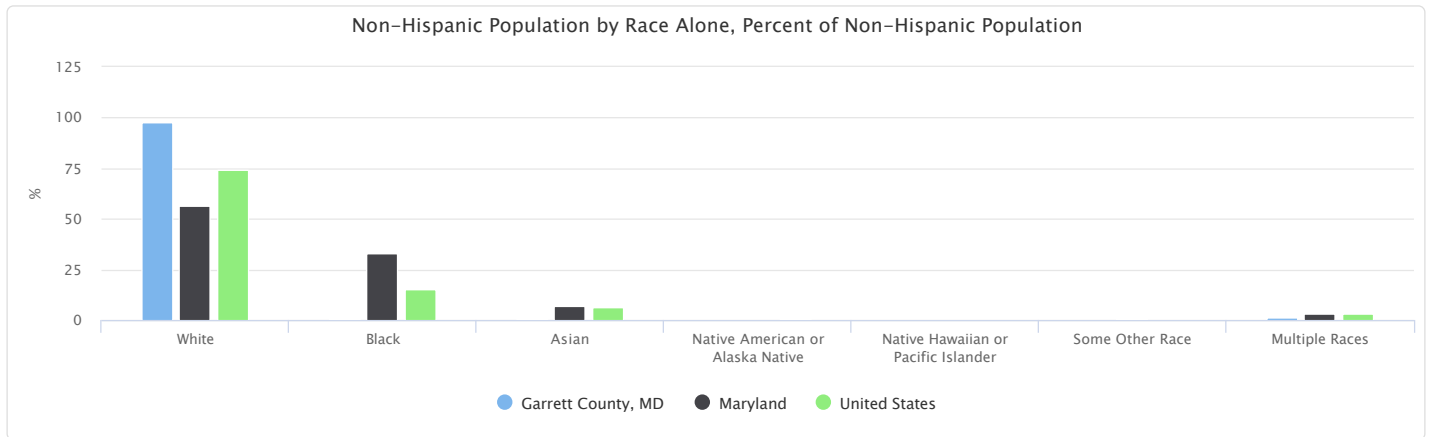


Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Garrett County, MD	97.54%	0.86%	0.43%	0.07%	0.03%	0.00%	1.07%
Maryland	56.58%	32.68%	6.95%	0.22%	0.04%	0.36%	3.17%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%

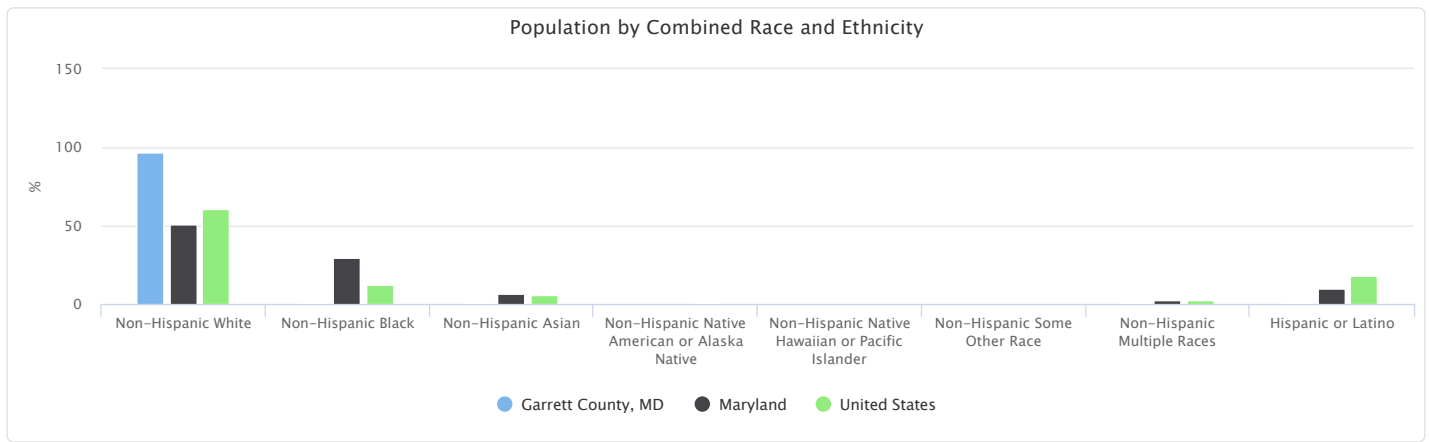
Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Garrett County, MD	96.44%	0.86%	0.43%	0.07%	0.03%	0.00%	1.05%	1.13%
Maryland	50.88%	29.38%	6.25%	0.20%	0.04%	0.32%	2.85%	10.08%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

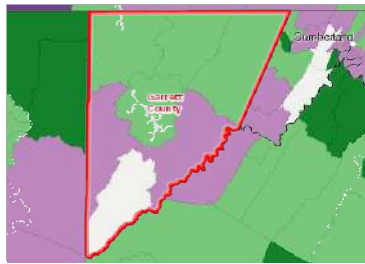


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 251 persons, a change of 0.84%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Garrett County, MD	29,846	30,097	251	0.84%
Maryland	5,296,477	5,773,552	477,075	9.01%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, [Decennial Census, 2000 - 2010](#). Source geography: Tract



[View larger map](#)

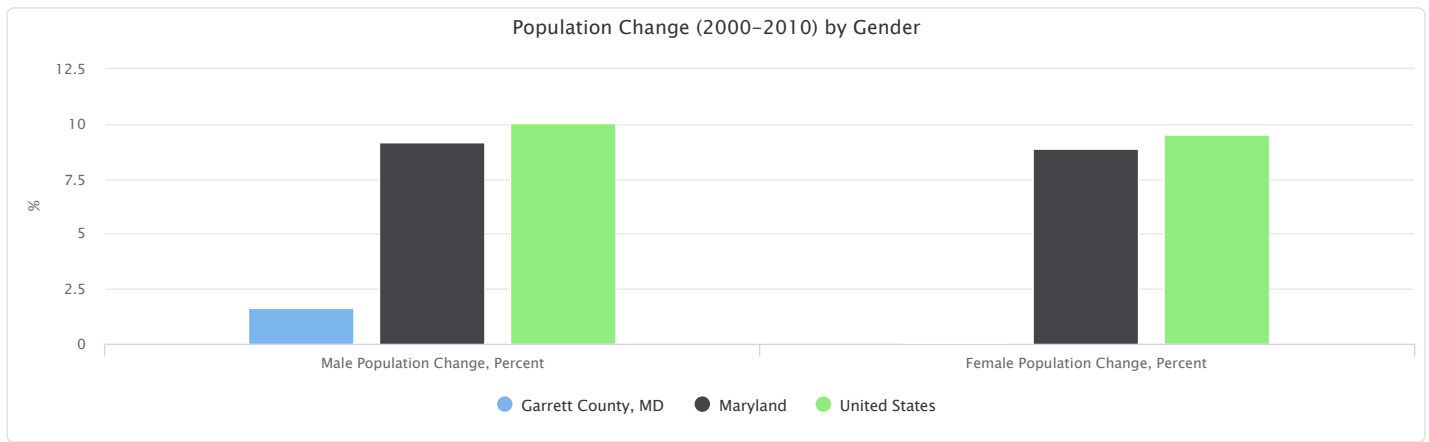
Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Garrett County, MD

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

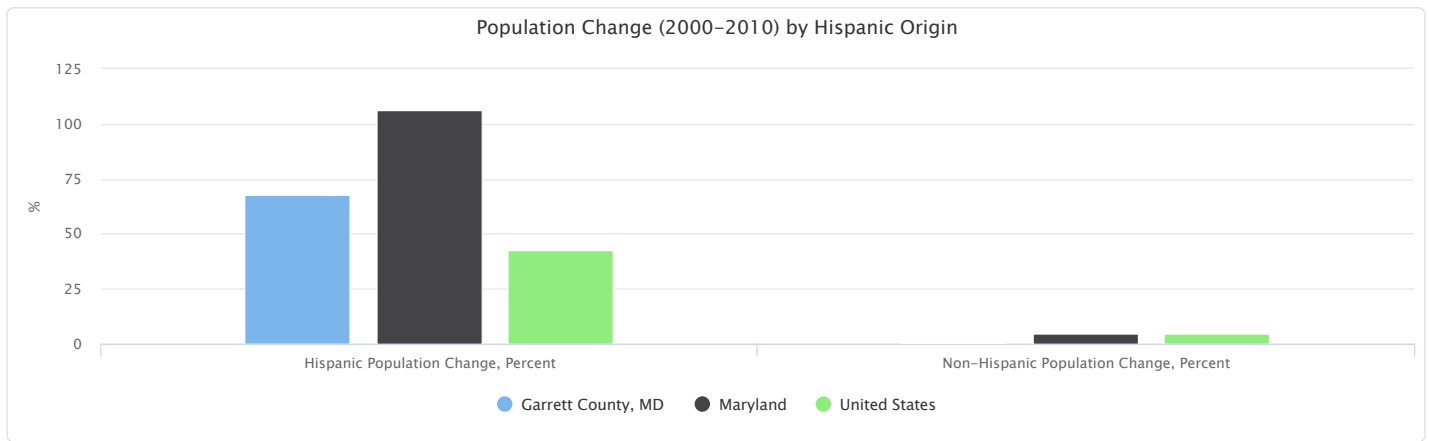
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Garrett County, MD	241	1.64%	10	0.07%
Maryland	233,972	9.15%	243,103	8.88%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Garrett County, MD	89	67.94%	162	0.55%
Maryland	242,715	106.49%	234,360	4.62%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

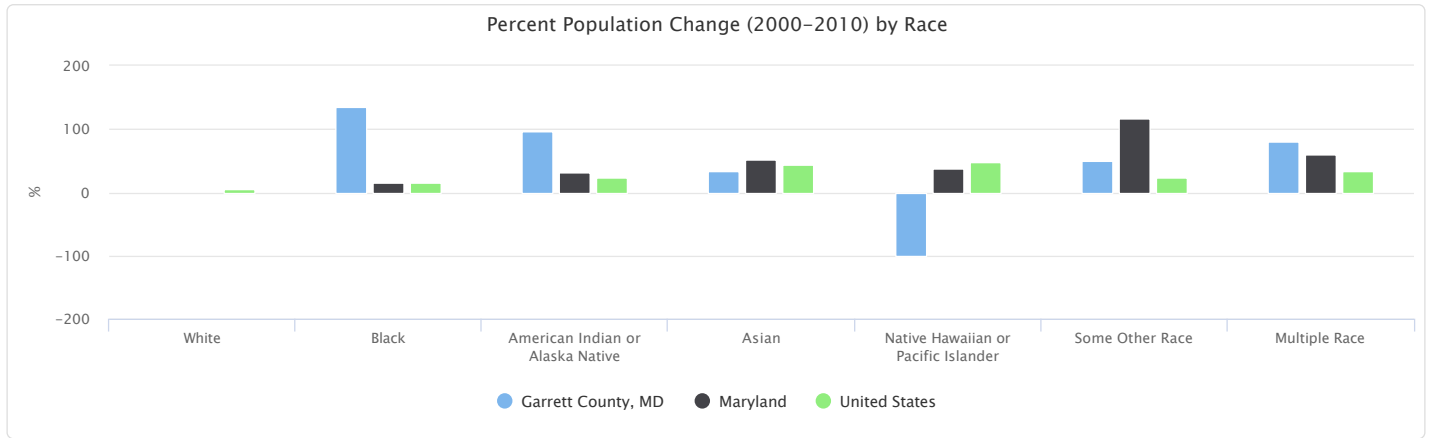
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	-56	173	21	19	-7	13	88
Maryland	-32,015	222,887	4,997	107,924	854	111,307	61,121
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

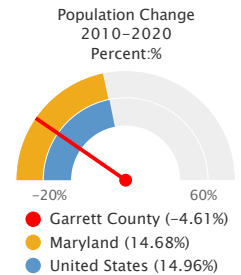
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	-0.19%	135.16%	95.45%	33.33%	-100%	50%	80%
Maryland	-0.94%	15.09%	32.4%	51.17%	37.08%	116.52%	59%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



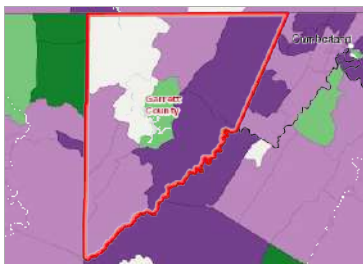
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -1,391 persons, a change of -4.61%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Garrett County, MD	30,197	28,806	-1,391	-4.61%
Maryland	5,773,552	6,177,224	403,672	14.68%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

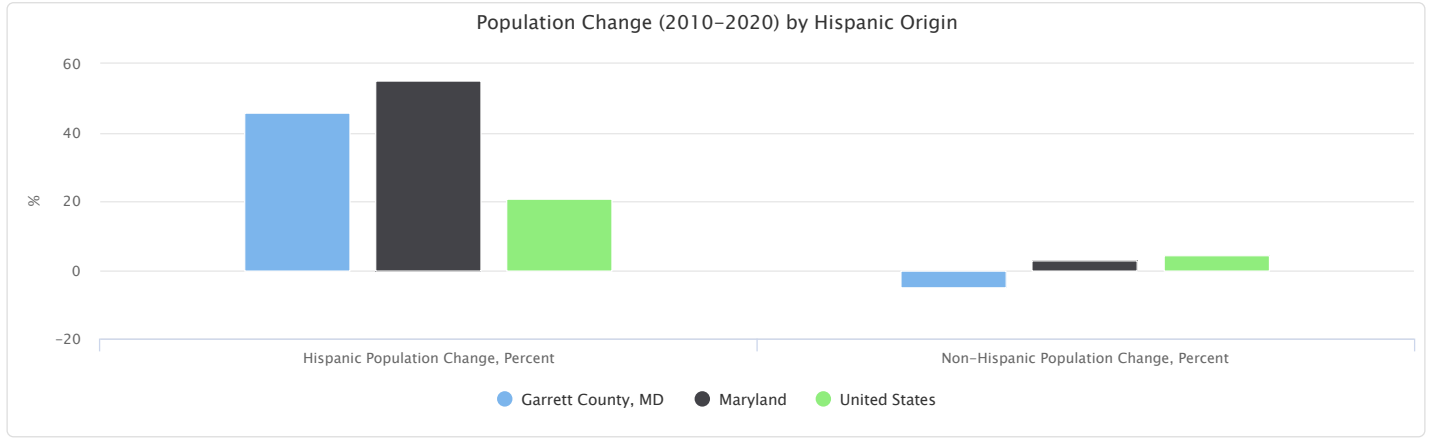
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Garrett County, MD

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

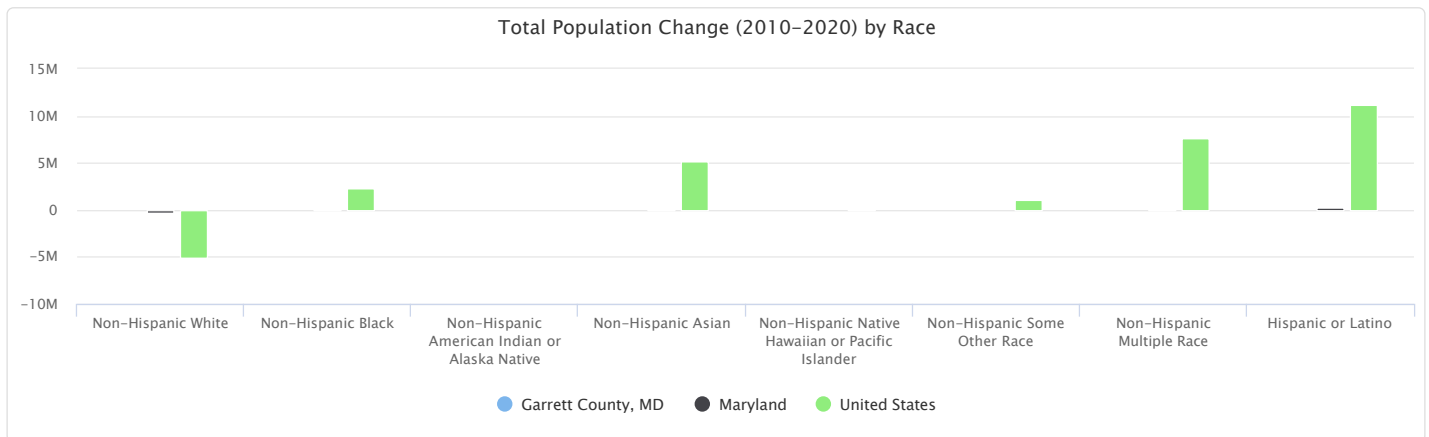
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Garrett County, MD	101	45.91%	-1,492	-4.98%
Maryland	259,110	55.06%	144,558	2.73%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

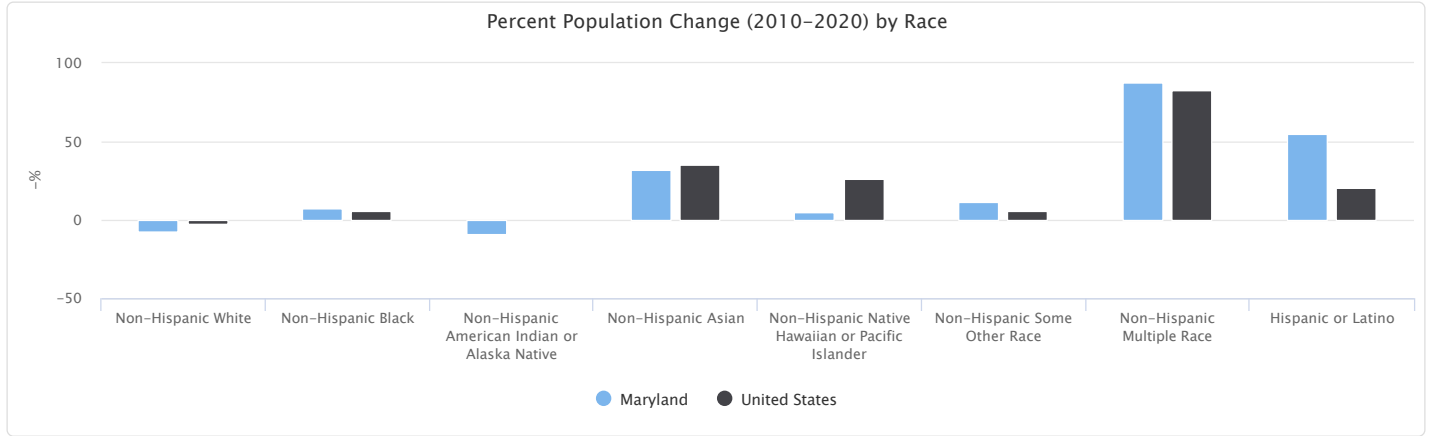
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Garrett County, MD	-1,974	-62	-4	6	2	52	488	101
Maryland	-244,180	120,801	-1,760	101,266	163	23,342	144,924	259,110
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Maryland	-7.27%	7.1%	-8.62%	31.76%	5.16%	11.29%	87.99%	55.06%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

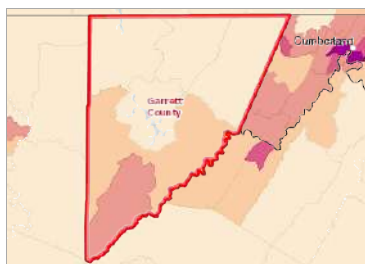


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 30,097 population, 4,846 or 16.10% of the population is classified urban while 25,251 or 83.90% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Garrett County, MD	30,097	4,846	25,251	16.10%	83.90%
Maryland	5,773,552	5,034,331	739,221	87.20%	12.80%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census, 2010. Source geography: Tract



[View larger map](#)

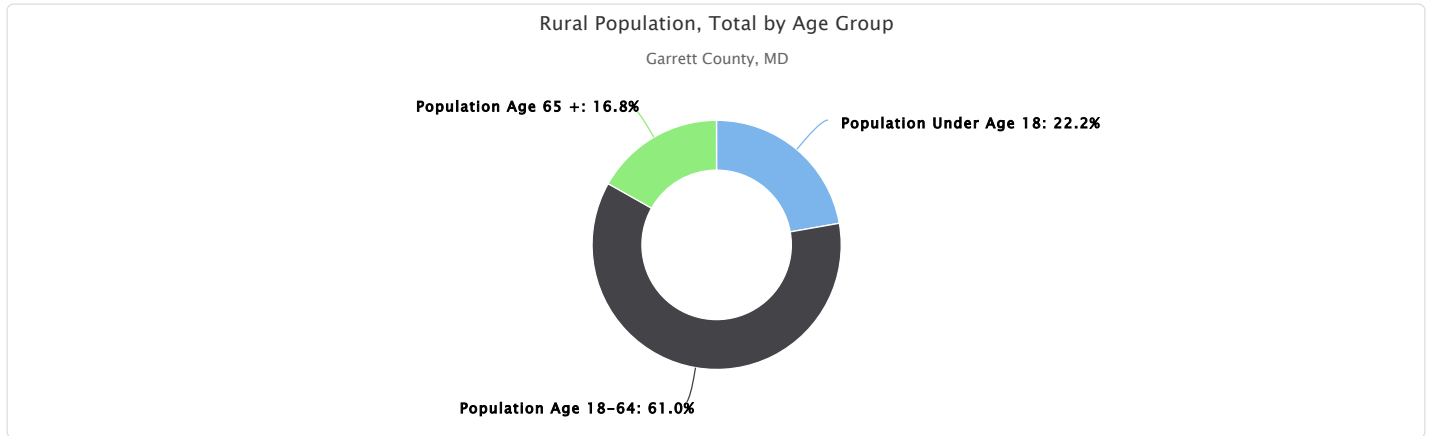
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Garrett County, MD

Rural Population, Total by Age Group

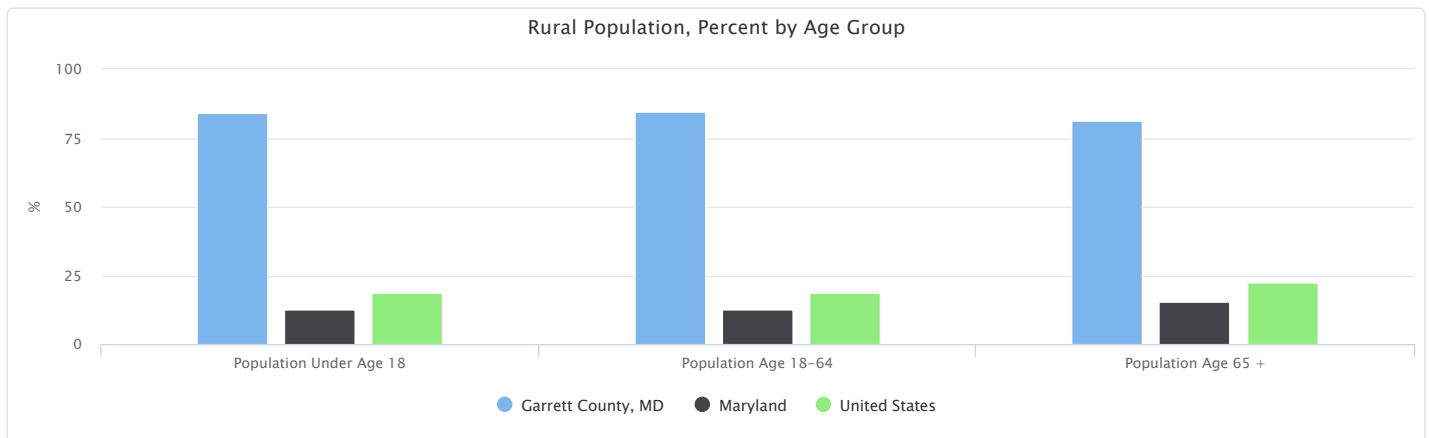
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Garrett County, MD	5,615	15,391	4,245
Maryland	168,799	460,294	110,128
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

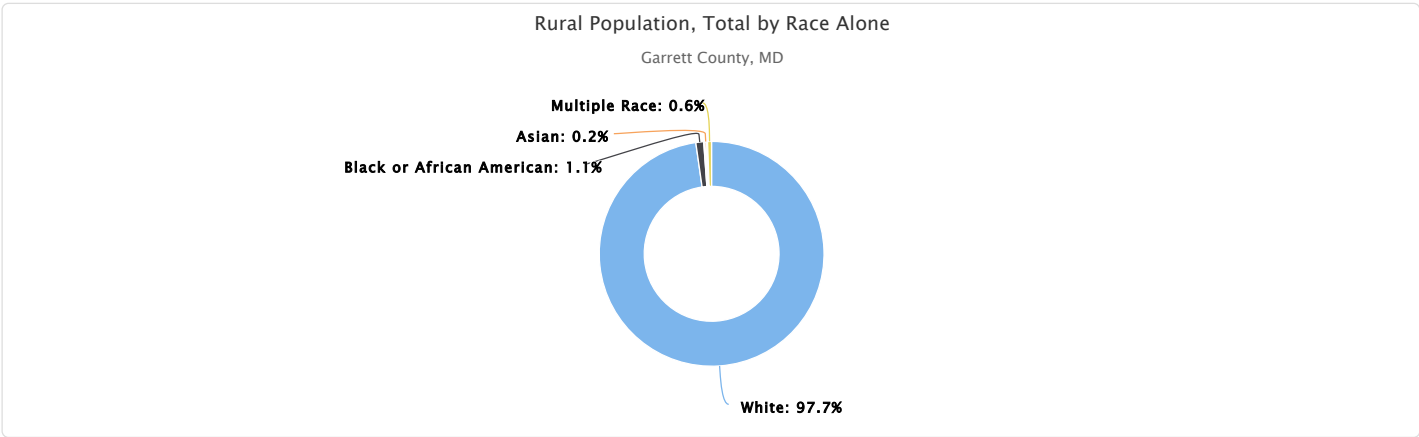
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Garrett County, MD	84.31%	84.54%	81.15%
Maryland	12.48%	12.40%	15.56%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

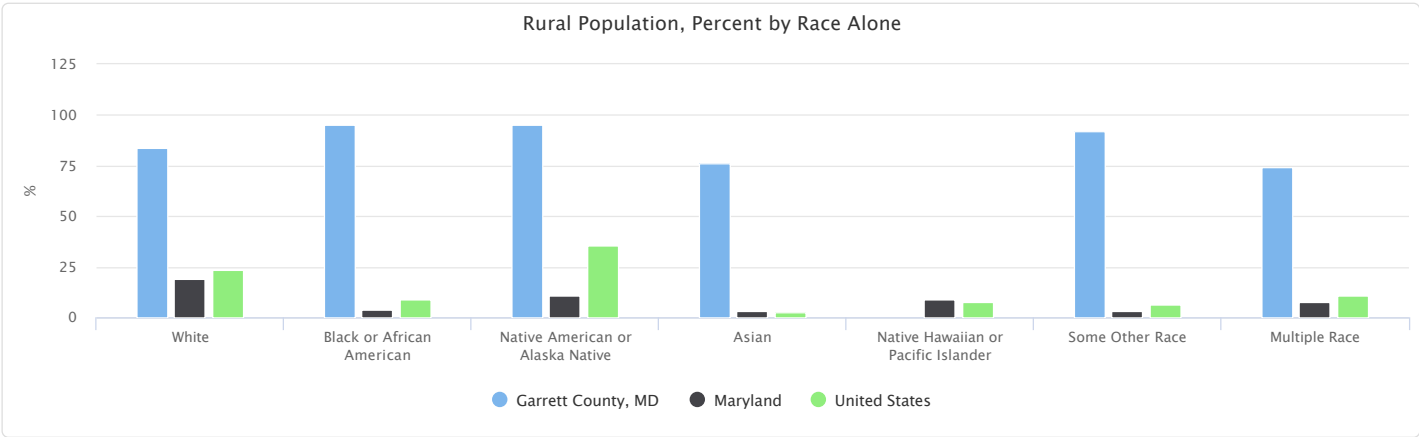
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	24,682	287	41	58	0	36	147
Maryland	644,273	63,077	2,167	10,524	281	6,328	12,571
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	83.84%	95.35%	95.35%	76.32%	No data	92.31%	74.24%
Maryland	19.18%	3.71%	10.61%	3.30%	8.90%	3.06%	7.63%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%

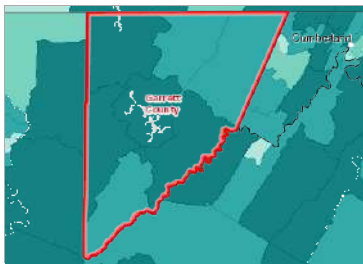


Median Age

Of the estimated 29,235 total population in the report area, the median age of all persons is 46.2. This indicates that the report population as a whole generally trends older than the state, which has a median age of 38.7. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

Report Area	Total Population	Median Age
Garrett County, MD	29,235	46.2
Maryland	6,018,848	38.7
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

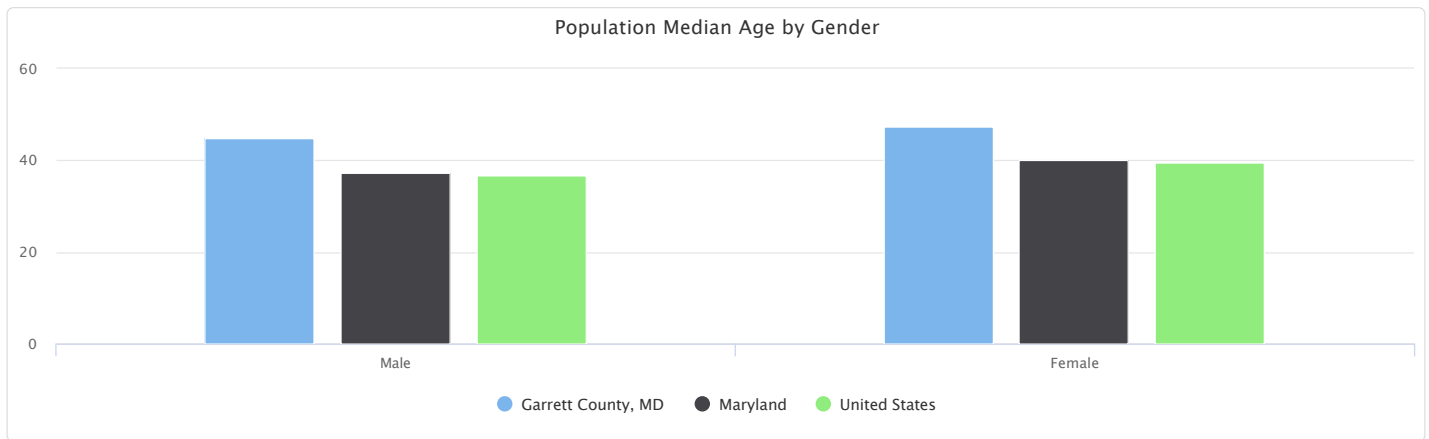
Median Age by Tract, ACS 2015-19

- Over 45.0
- 40.1 - 45.0
- 35.1 - 40.0
- Under 35.1
- No Data or Data Suppressed
- Garrett County, MD

Population Median Age by Gender

This indicator reports the median age of the population by gender.

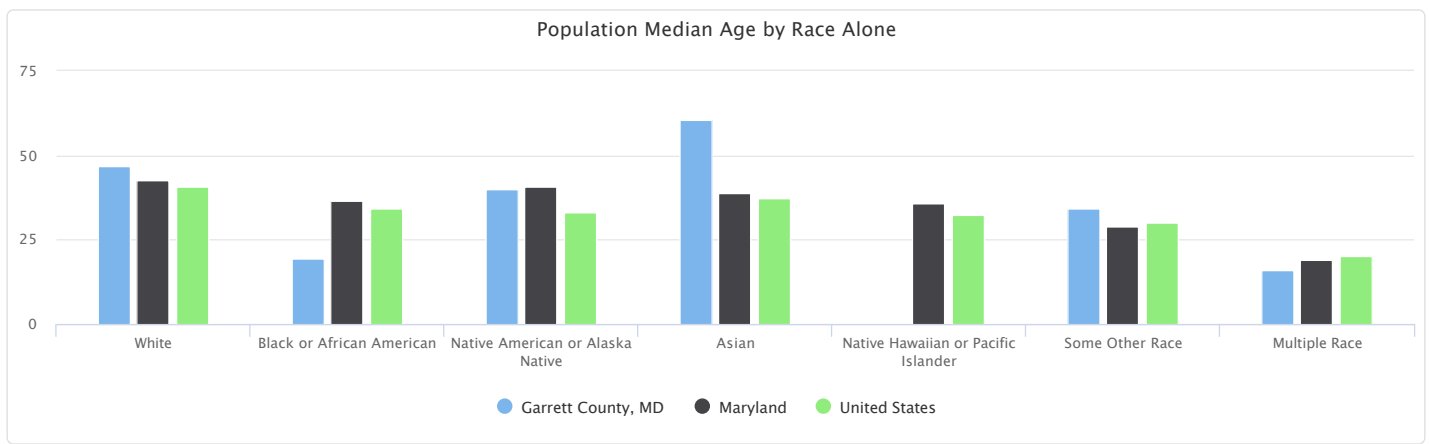
Report Area	Male	Female
Garrett County, MD	44.8	47.5
Maryland	37.2	40.2
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

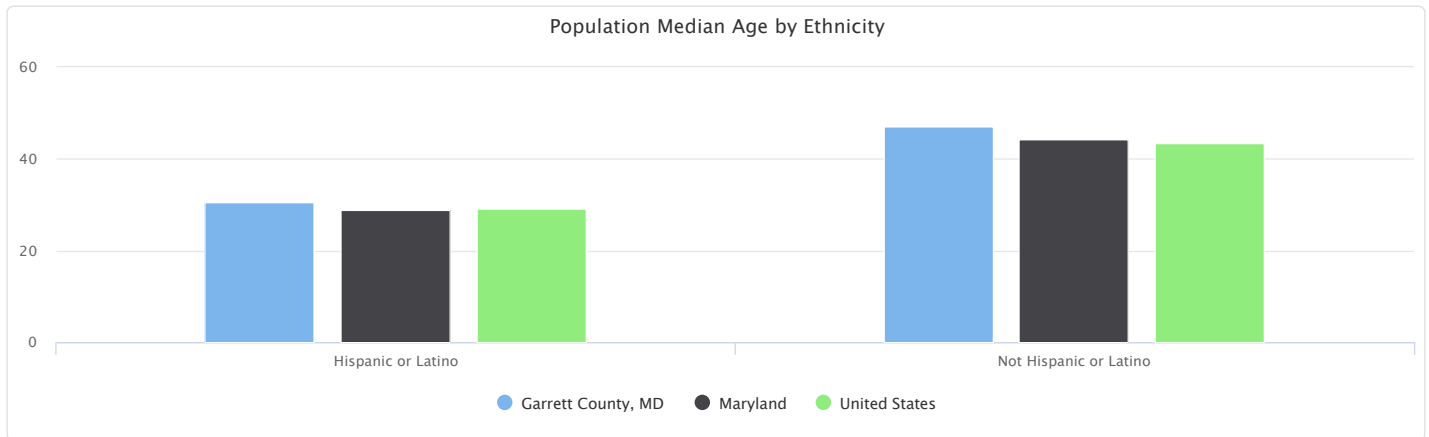
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	47.0	19.3	40.0	60.5	No data	34.4	15.8
Maryland	42.6	36.7	40.8	38.8	35.6	29.1	19.2
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Garrett County, MD	30.6	47.1
Maryland	28.9	44.4
United States	29.2	43.5

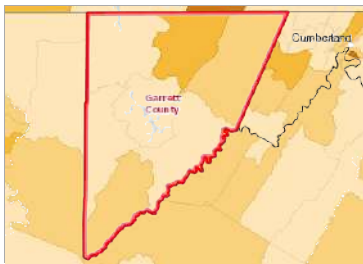


Population Under Age 18

Of the estimated 29,235 total population in the report area, an estimated 5,501 persons are under the age of 18, representing 18.82% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Garrett County, MD	29,235	5,501	18.82%
Maryland	6,018,848	1,341,682	22.29%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



Population Age 0-17, Percent by Tract, ACS 2015-19

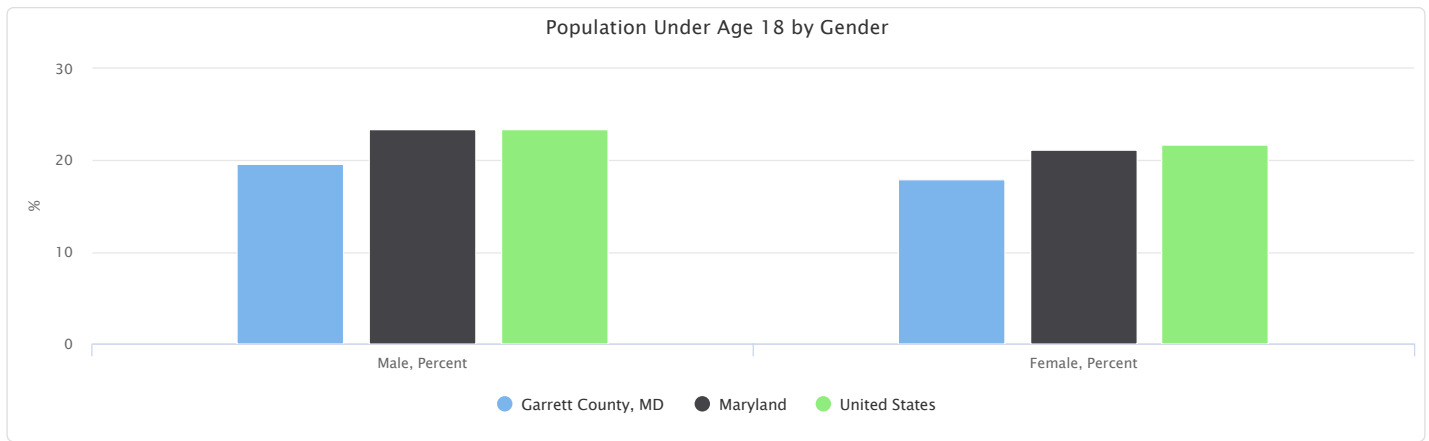
- Over 26.0%
- 23.1 - 26.0%
- 20.1 - 23.0%
- Under 20.1%
- No Data or Data Suppressed
- Garrett County, MD

[View larger map](#)

Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

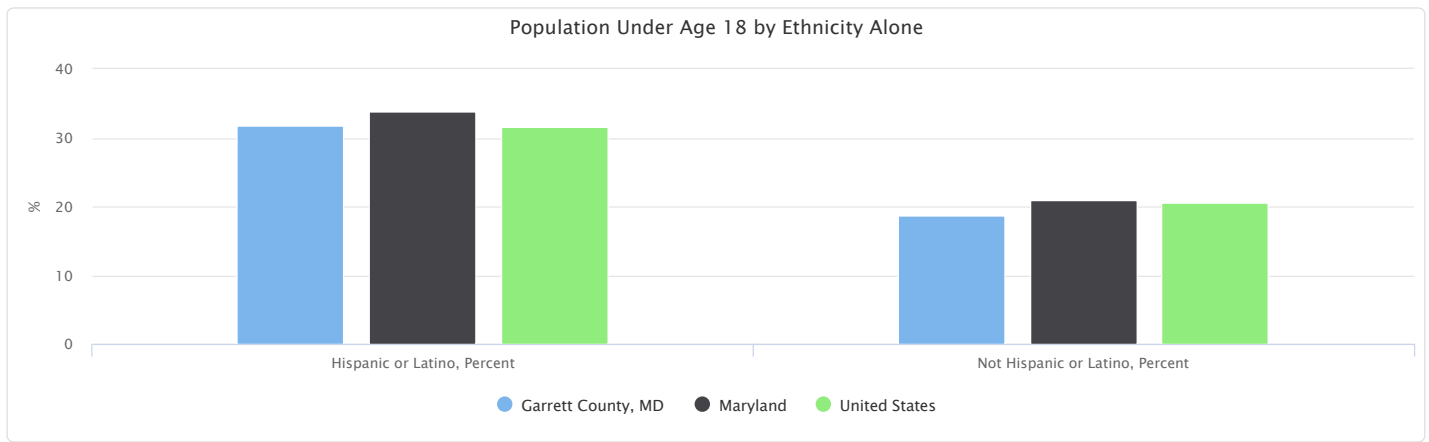
Report Area	Male	Female	Male, Percent	Female, Percent
Garrett County, MD	2,848	2,653	19.67%	17.98%
Maryland	684,810	656,872	23.47%	21.18%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 105 Hispanics under age 18, representing 31.82% of the total Hispanic population. There were 5,396 Non-Hispanics under age 18 in the report area, representing 18.67% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

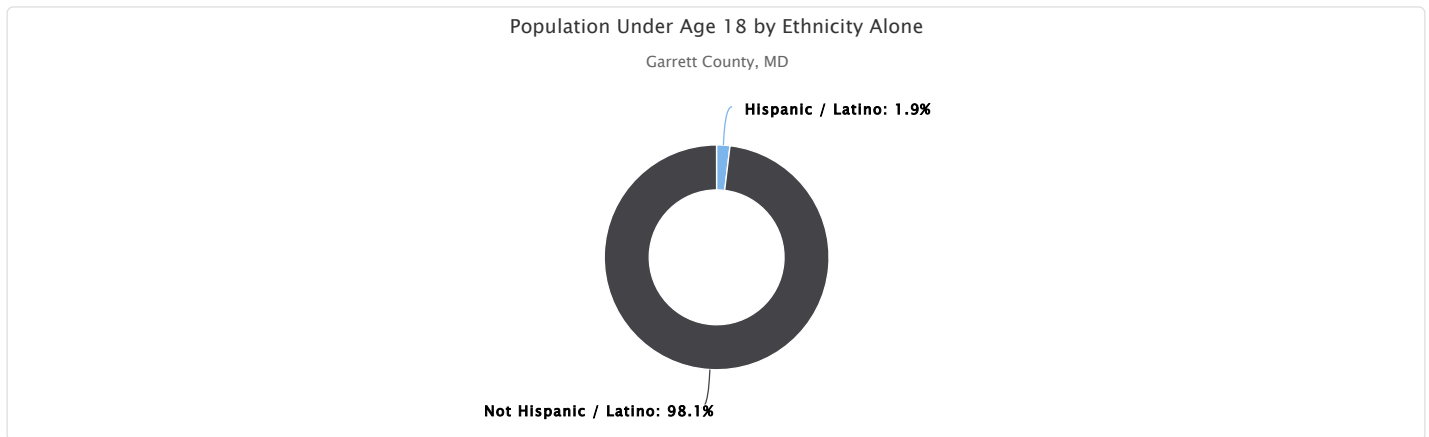
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	105	5,396	31.82%	18.67%
Maryland	205,266	1,136,416	33.85%	21.00%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 105 Hispanics under age 18, representing 1.91% of the total population under age 18. There were 5,396 Non-Hispanics under age 18 in the report area, representing 98.09% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

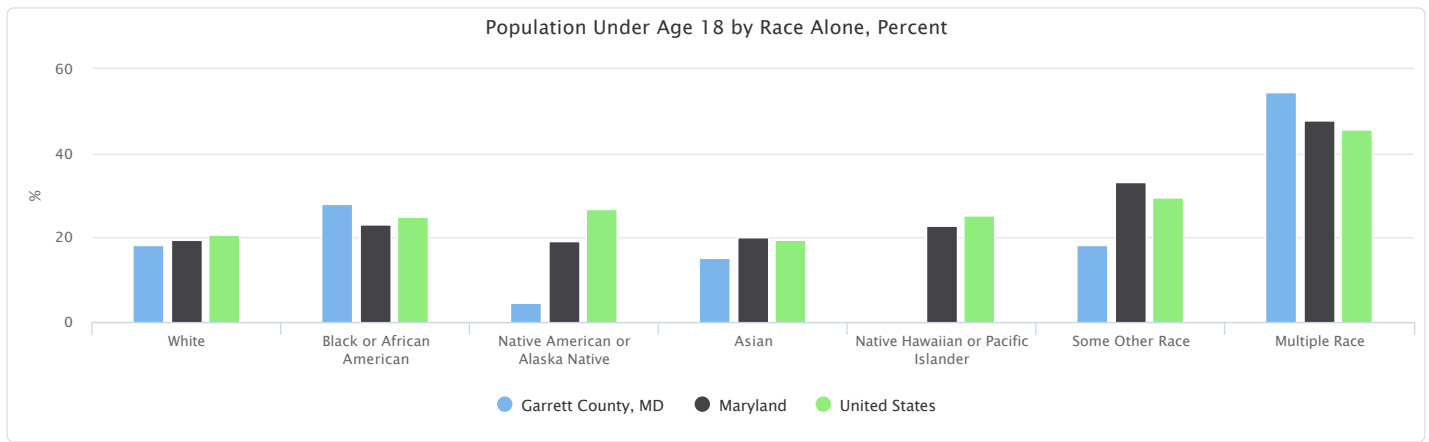
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	105	5,396	1.91%	98.09%
Maryland	205,266	1,136,416	15.30%	84.70%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

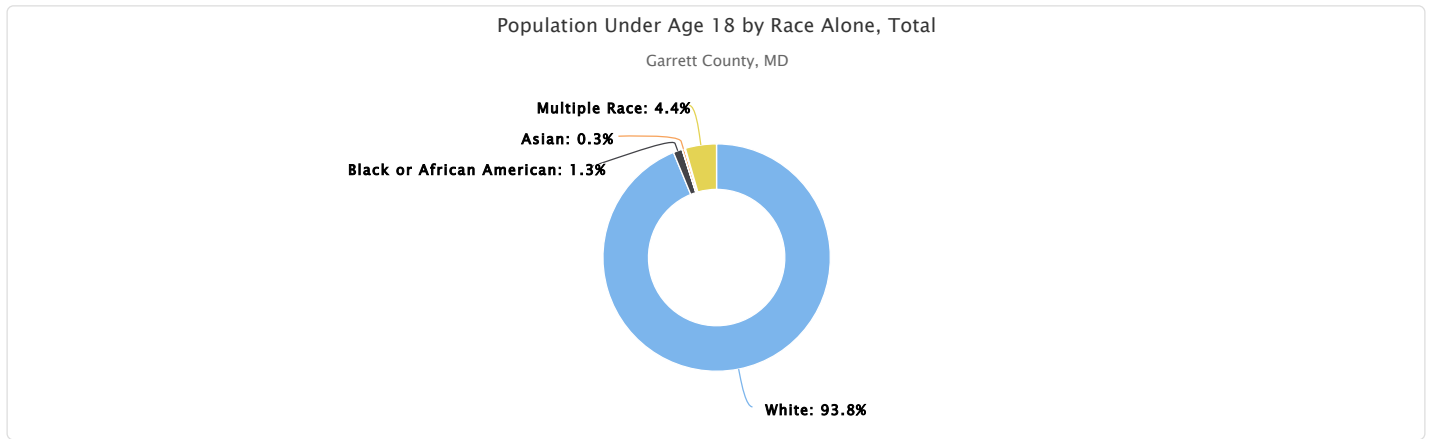
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	18.22%	28.00%	4.55%	15.20%	No data	18.18%	54.59%
Maryland	19.64%	23.13%	19.34%	20.05%	22.78%	33.30%	47.69%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	5,160	70	2	19	0	6	244
Maryland	656,618	416,120	3,241	75,827	691	90,614	98,571
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

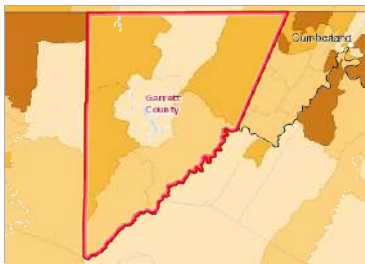


Population Age 18-64

Of the estimated 29,235 total population in the report area, an estimated 17,298 persons are between the ages of 18 and 64, representing 59.17% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Garrett County, MD	29,235	17,298	59.17%
Maryland	6,018,848	3,774,488	62.71%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

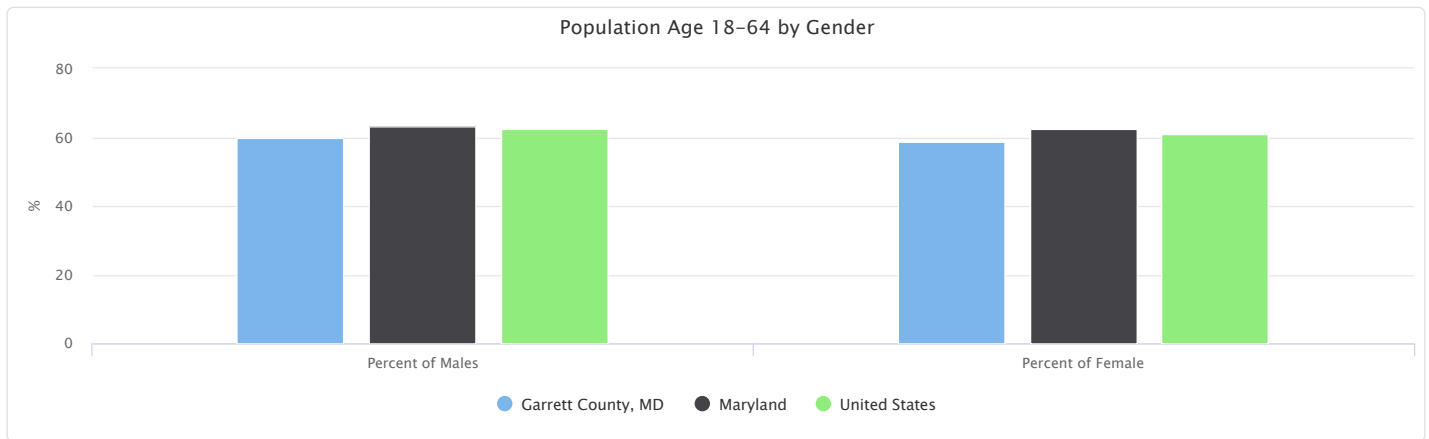
Population Age 18-64, Percent by Tract, ACS 2015-19

- Over 63.0%
- 60.1 - 63.0%
- 57.1 - 60.0%
- Under 57.1%
- No Data or Data Suppressed
- Garrett County, MD

Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 59.70% are aged 18-64 years. Among the female population, 58.64% are aged 18-64 years.

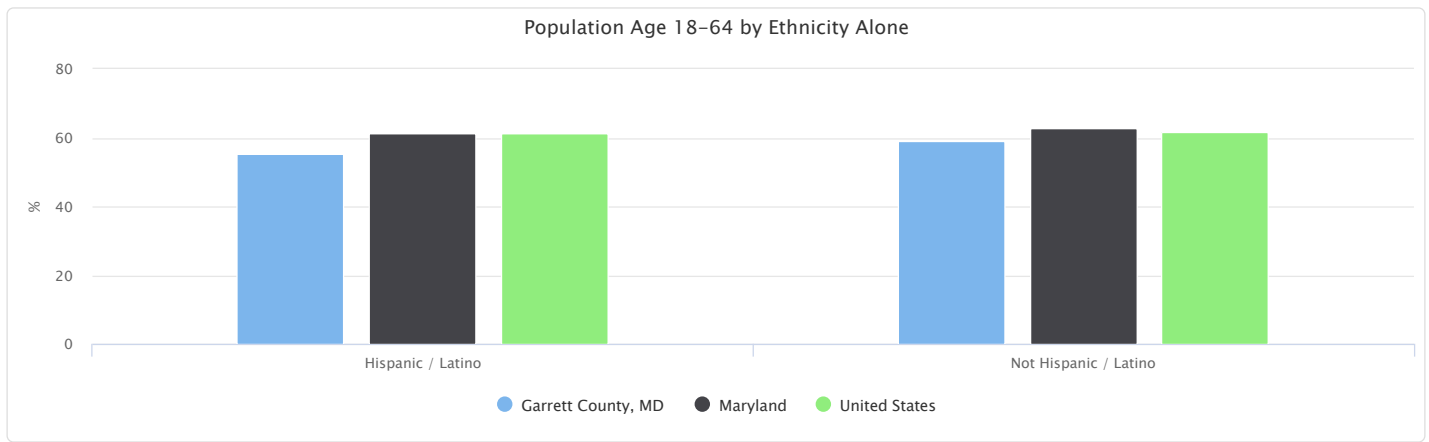
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Garrett County, MD	8,644	8,654	59.70%	58.64%
Maryland	1,842,674	1,931,814	63.16%	62.29%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 55.15% of Hispanic / Latino population are at age 18-64, and 59.21% of non Hispanic / Latino population are at age 18-64.

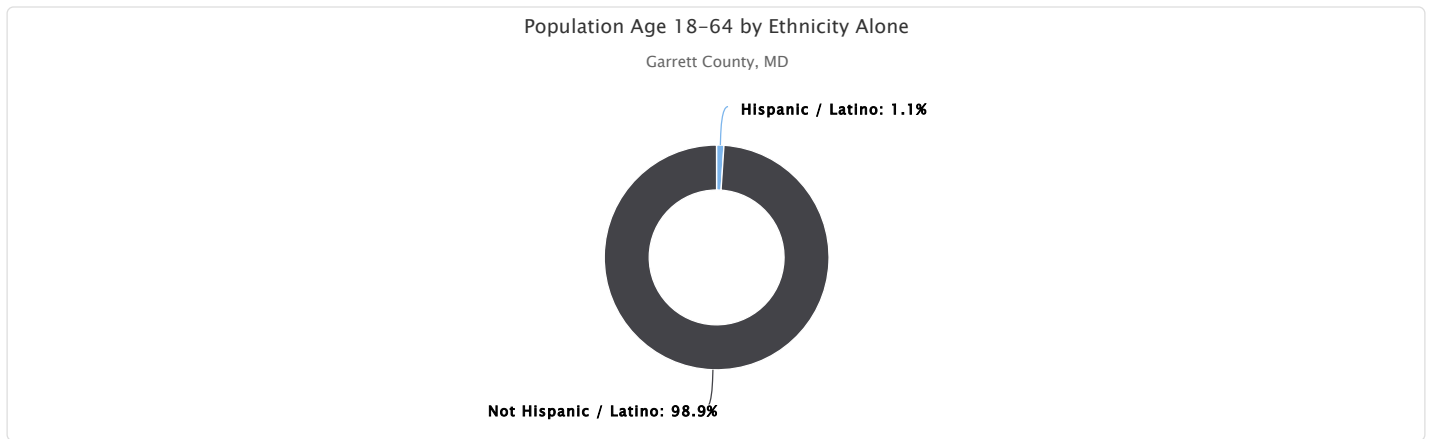
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Garrett County, MD	182	17,116	55.15%	59.21%
Maryland	372,221	3,402,267	61.37%	62.86%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 1.05% of Hispanic / Latino population and 98.95% of non Hispanic / Latino population are between the ages of 18 – 64.

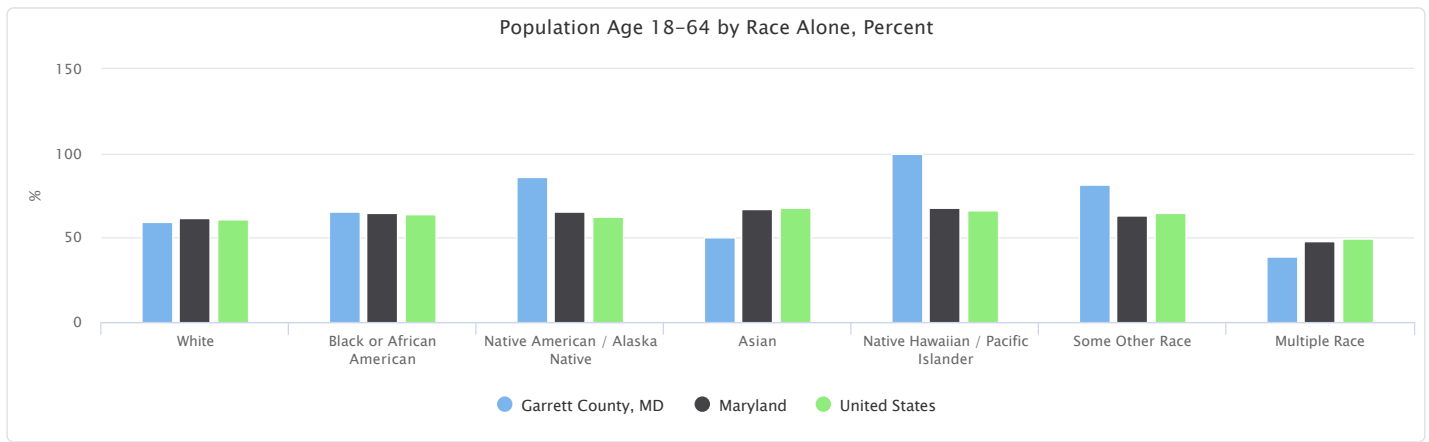
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Garrett County, MD	182	17,116	1.05%	98.95%
Maryland	372,221	3,402,267	9.86%	90.14%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

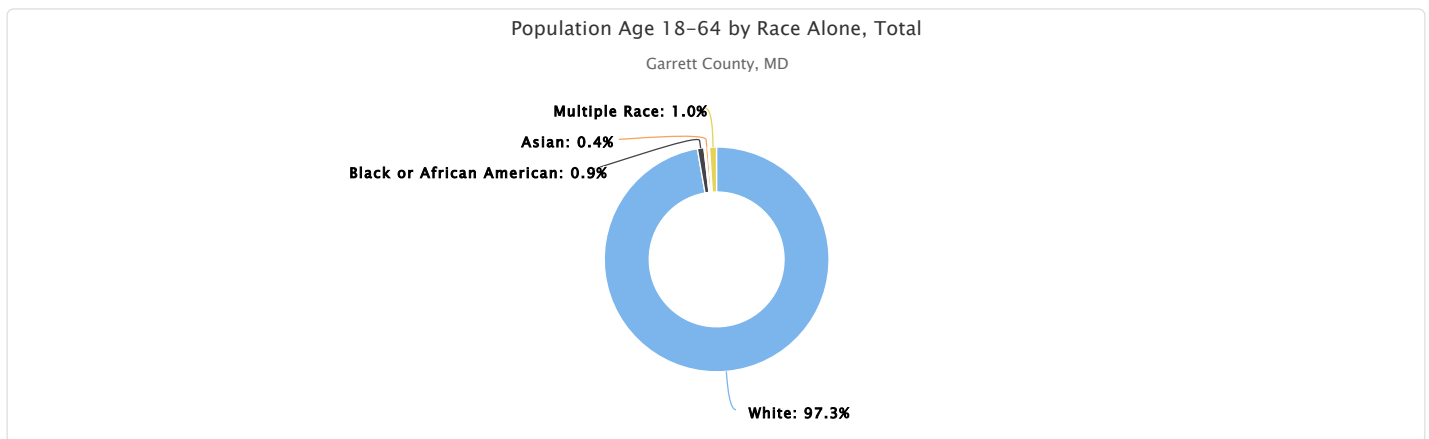
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Garrett County, MD	59.39%	65.20%	86.36%	50.40%	100.00%	81.82%	38.93%
Maryland	62.00%	64.70%	65.41%	67.25%	68.06%	63.16%	47.72%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Garrett County, MD	16,824	163	38	63	9	27	174
Maryland	2,072,554	1,164,089	10,964	254,295	2,065	171,894	98,627
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

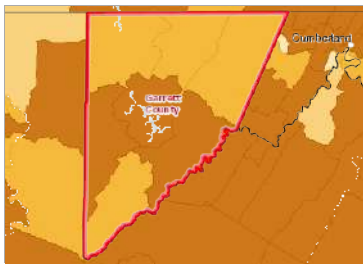


Population Age 65+

Of the estimated 29,235 total population in the report area, an estimated 6,436 persons are adults aged 65 and older, representing 22.01% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Garrett County, MD	29,235	6,436	22.01%
Maryland	6,018,848	902,678	15.00%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

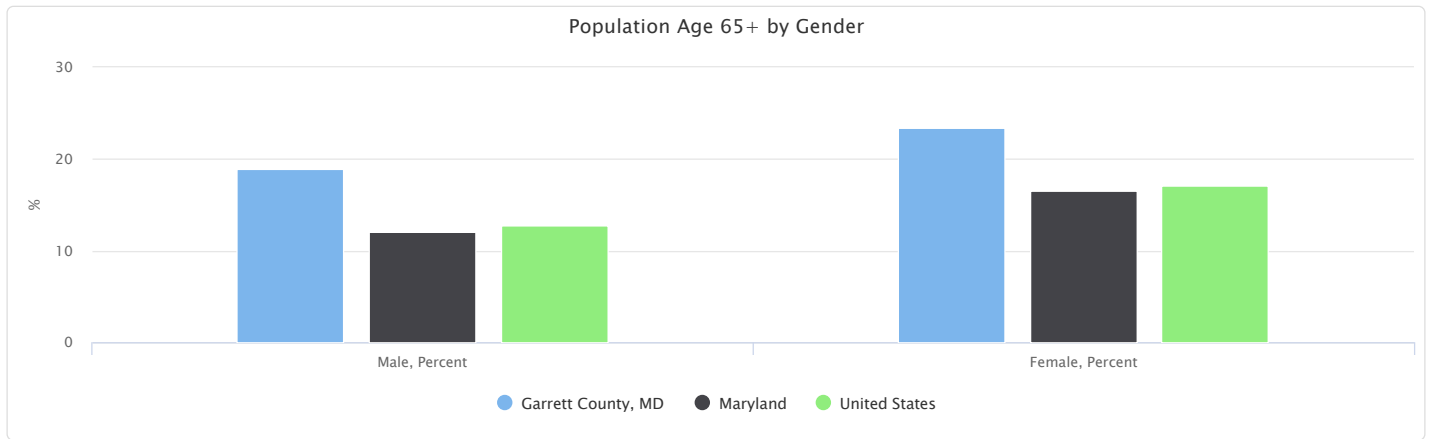
Population Age 65+, Percent by Tract, ACS 2015-19

- Over 20.0%
- 16.1 - 20.0%
- 12.1 - 16.0%
- Under 12.1%
- No Data or Data Suppressed
- Garrett County, MD

Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 18.99% are aged 65 years or older. Among the female population, 23.38% are aged 65 years or older.

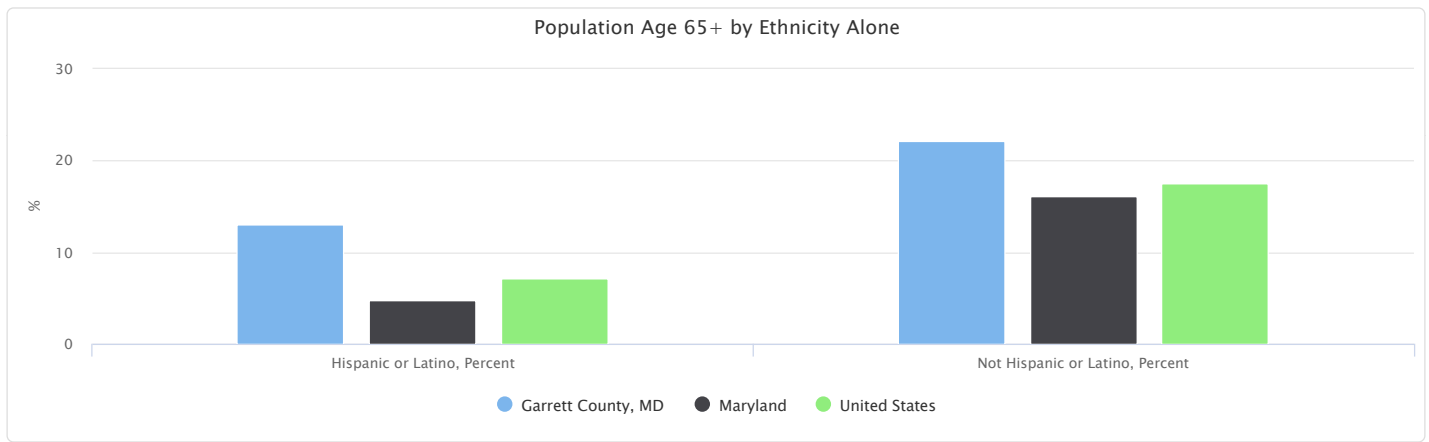
Report Area	Male	Female	Male, Percent	Female, Percent
Garrett County, MD	2,750	3,450	18.99%	23.38%
Maryland	352,597	512,549	12.09%	16.53%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 13.03% of Hispanic / Latino population are at age 65+, and 22.12% of non Hispanic / Latino population are at age 65+.

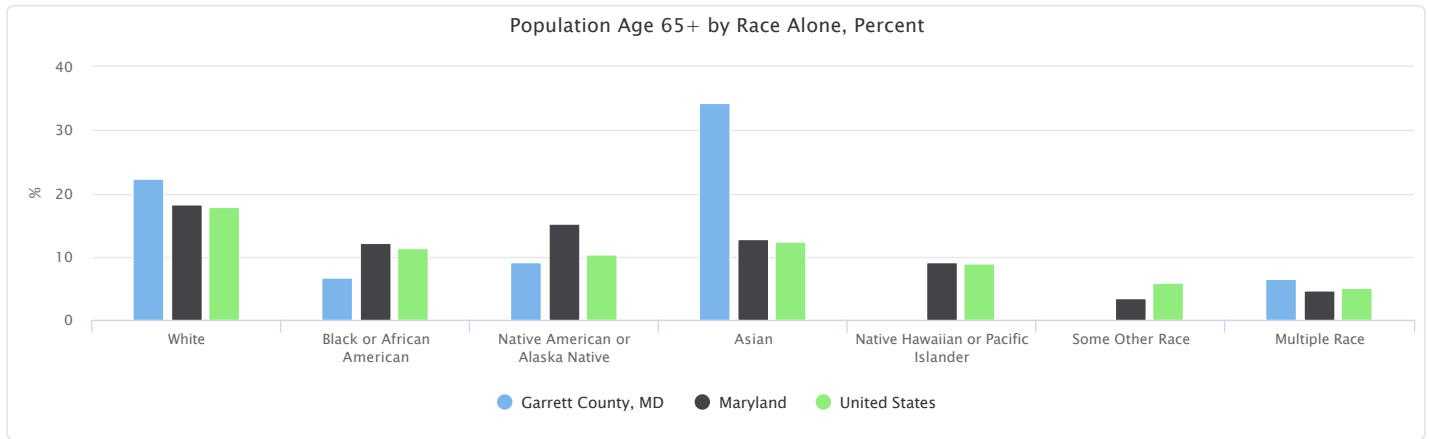
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	43	6,393	13.03%	22.12%
Maryland	28,995	873,683	4.78%	16.14%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

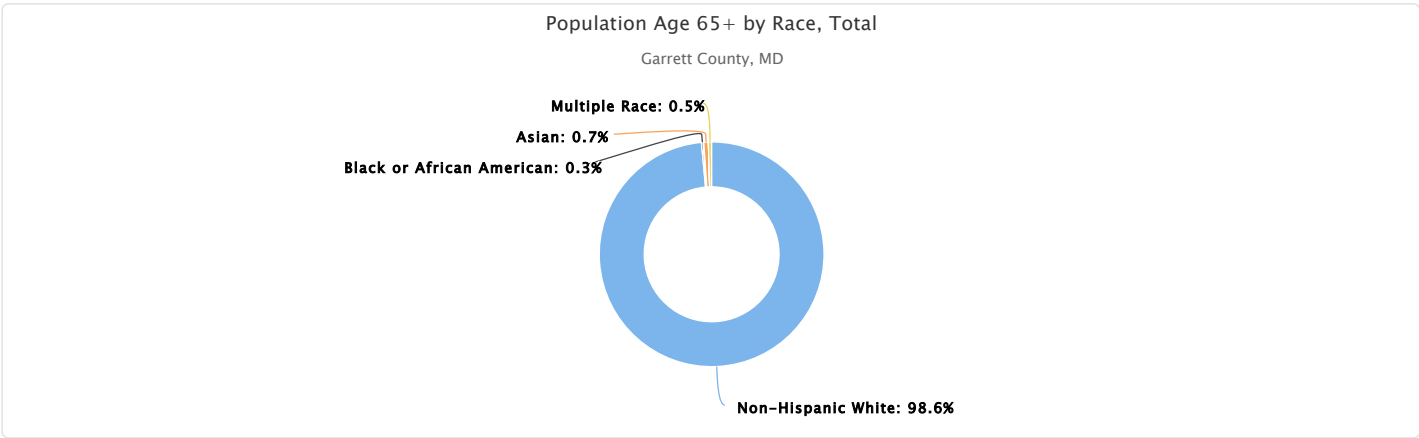
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	22.39%	6.80%	9.09%	34.40%	0.00%	0.00%	6.49%
Maryland	18.36%	12.17%	15.25%	12.70%	9.16%	3.54%	4.59%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

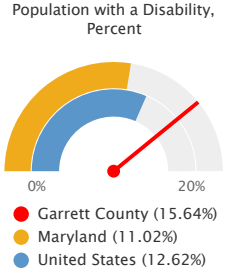
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	6,343	17	4	43	0	0	29
Maryland	613,831	218,885	2,557	48,004	278	9,629	9,494
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



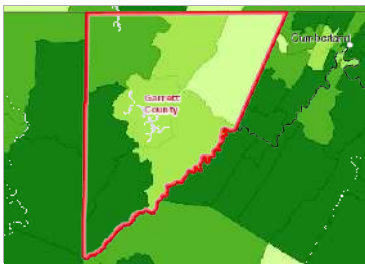
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 28,751 for whom disability status has been determined, of which 4,498 or 15.64% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Garrett County, MD	28,751	4,498	15.64%
Maryland	5,920,779	652,374	11.02%
United States	319,706,872	40,335,099	12.62%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

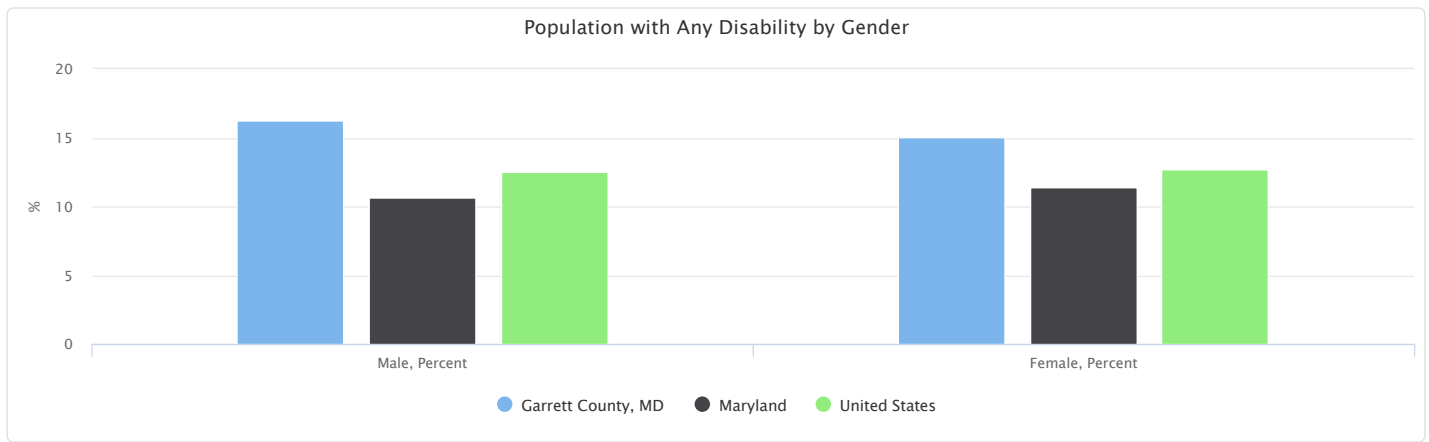
Disabled Population, Percent by Tract, ACS 2015-19

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Garrett County, MD

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

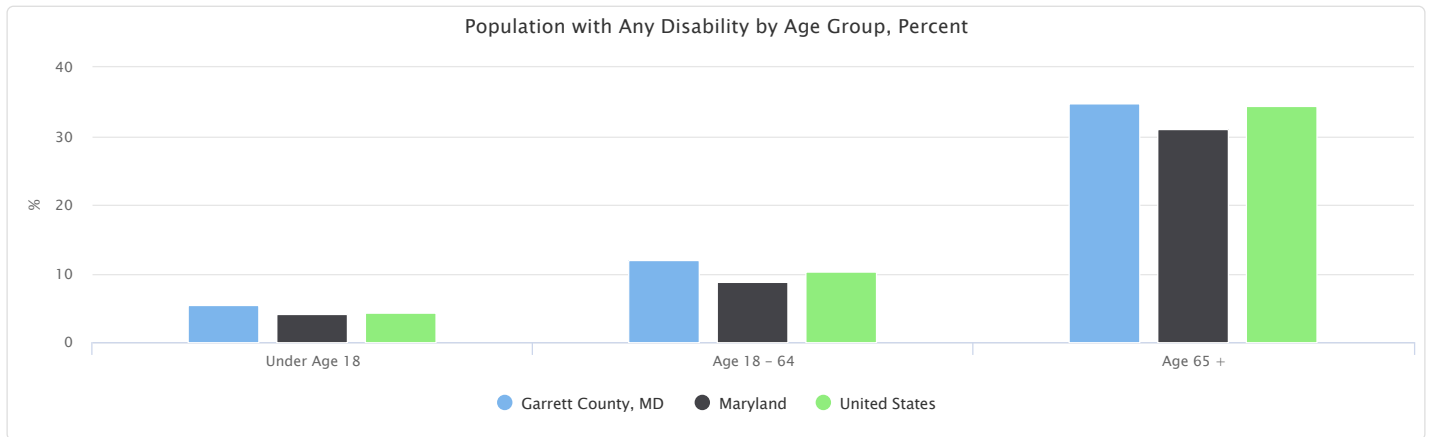
Report Area	Male	Female	Male, Percent	Female, Percent
Garrett County, MD	2,317	2,181	16.28%	15.02%
Maryland	303,259	349,115	10.65%	11.36%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Garrett County, MD	5.46%	11.96%	34.84%
Maryland	4.02%	8.82%	30.96%
United States	4.21%	10.25%	34.48%



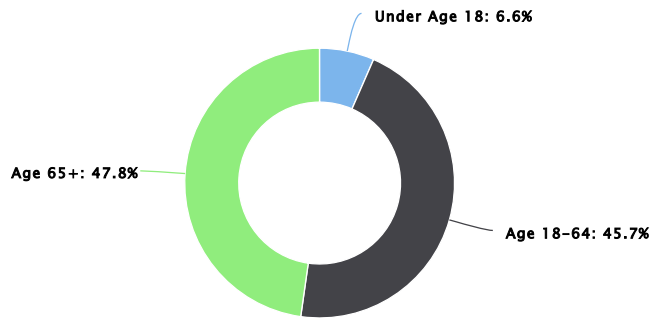
Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18-64	Age 65+
Garrett County, MD	295	2,055	2,148
Maryland	53,839	326,345	272,190
United States	3,084,450	20,187,604	17,063,045

Population with Any Disability by Age Group, Total

Garrett County, MD

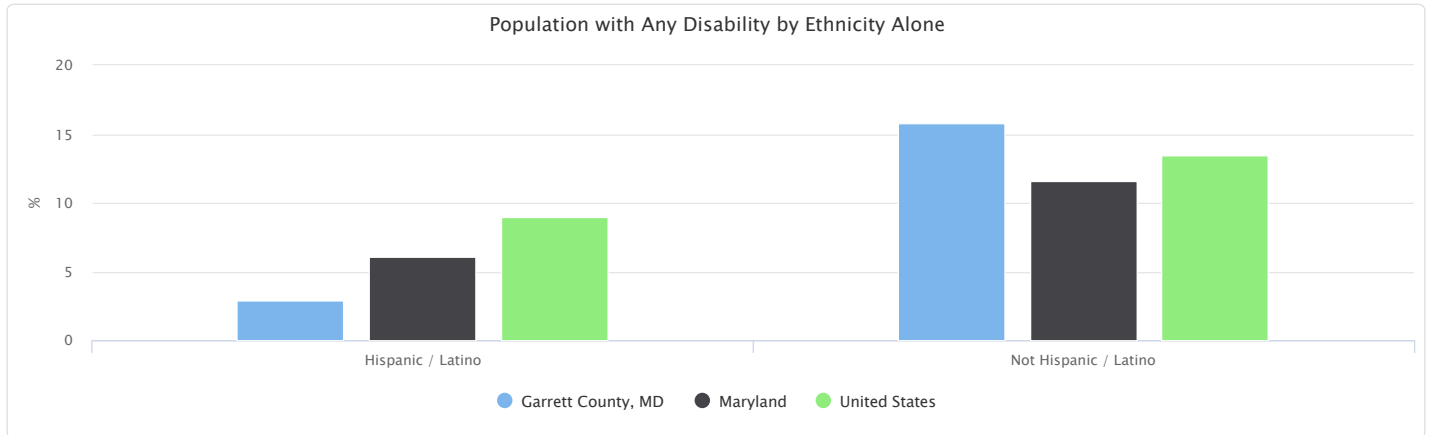


Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	9	4,489	2.86%	15.79%
Maryland	36,345	616,029	6.06%	11.58%
United States	5,180,805	35,154,294	8.97%	13.42%

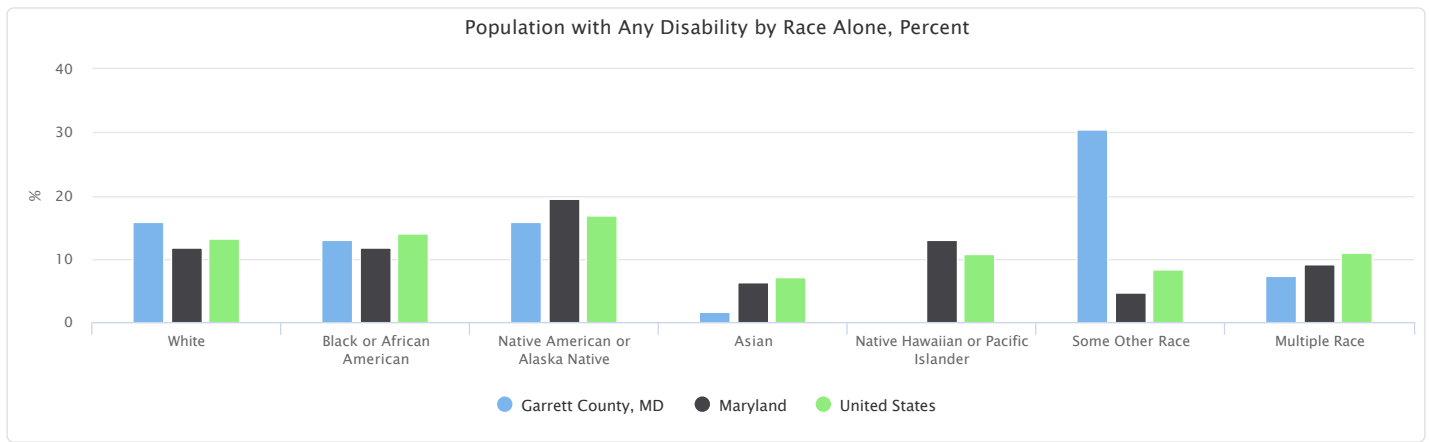
Population with Any Disability by Ethnicity Alone



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

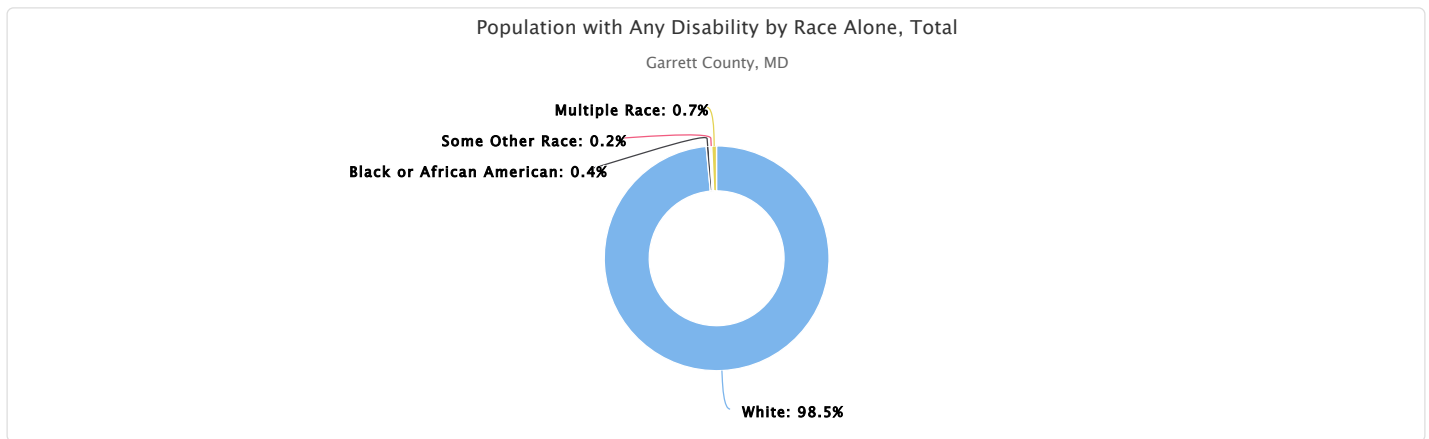
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	15.84%	12.99%	15.91%	1.69%	0.00%	30.43%	7.31%
Maryland	11.76%	11.75%	19.54%	6.37%	12.98%	4.57%	9.08%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	4,431	20	7	2	0	7	31
Maryland	387,044	206,972	3,187	23,941	364	12,382	18,484
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

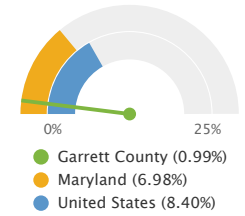


Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 27,812 total population aged 5 and older in the report area, 275 or 0.99% have limited English proficiency.

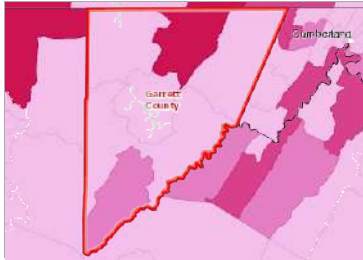
Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Garrett County, MD	27,812	275	0.99%
Maryland	5,653,980	394,630	6.98%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent



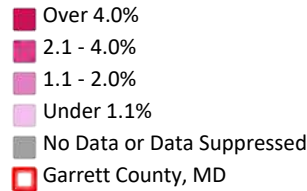
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

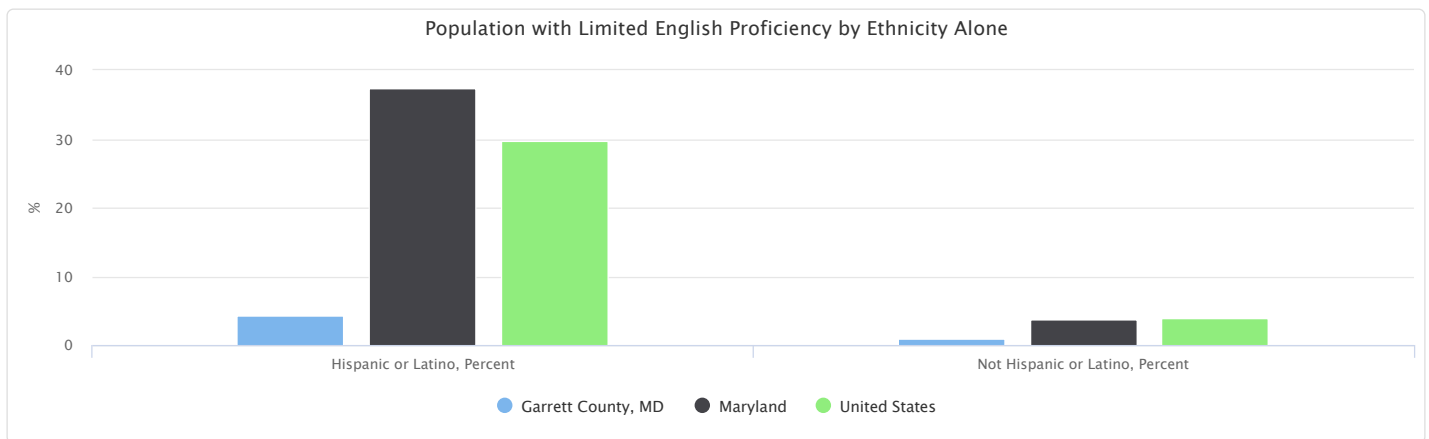
Population with Limited English Proficiency, Percent by Tract, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

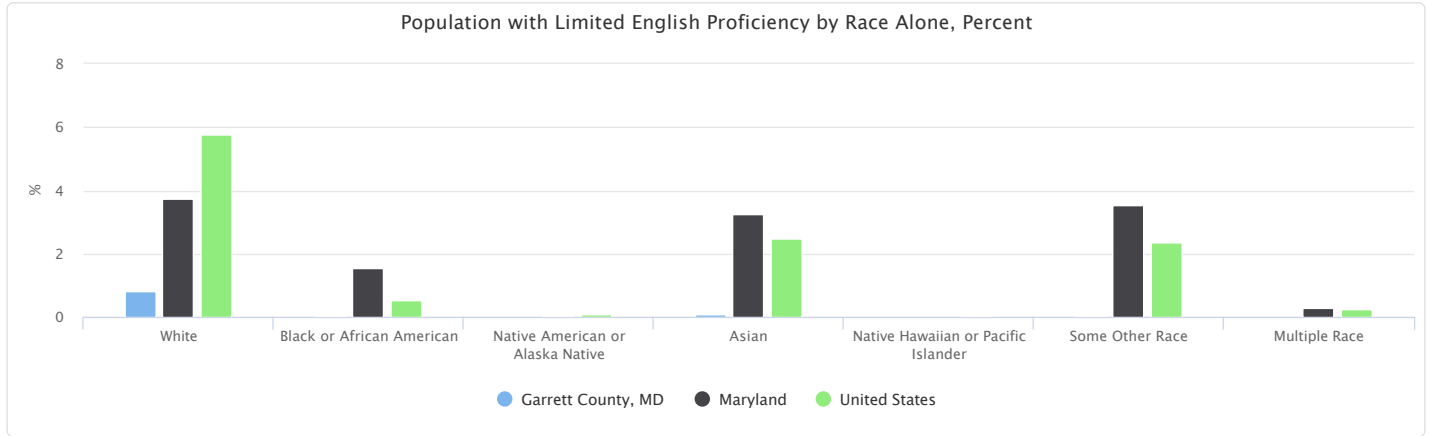
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	12	263	4.32%	0.96%
Maryland	201,660	192,970	37.30%	3.77%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

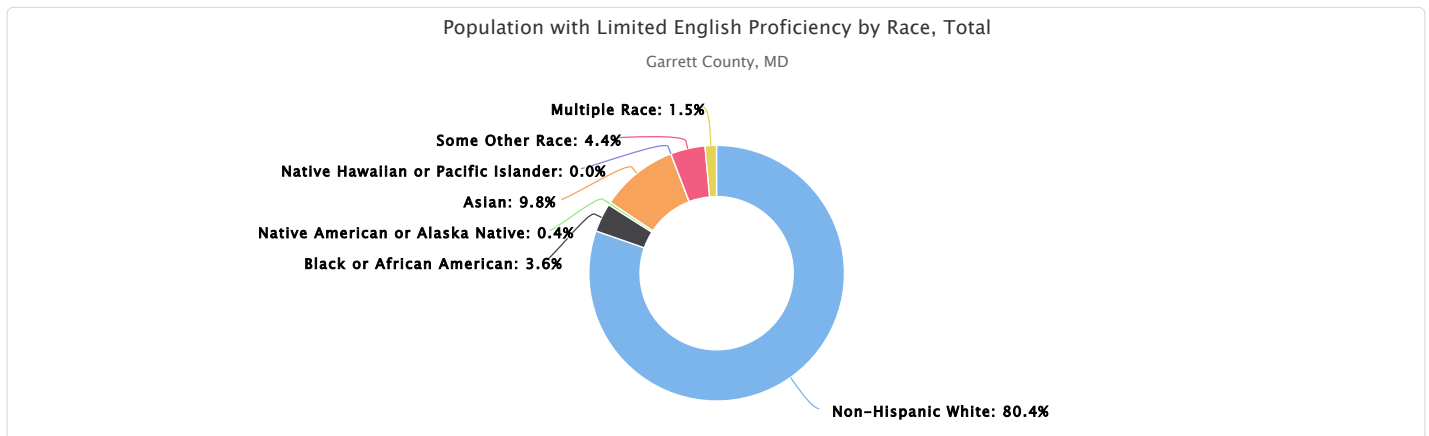
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	0.82%	0.04%	0.00%	0.10%	0.00%	0.04%	0.01%
Maryland	3.75%	1.55%	0.06%	3.26%	0.01%	3.55%	0.28%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

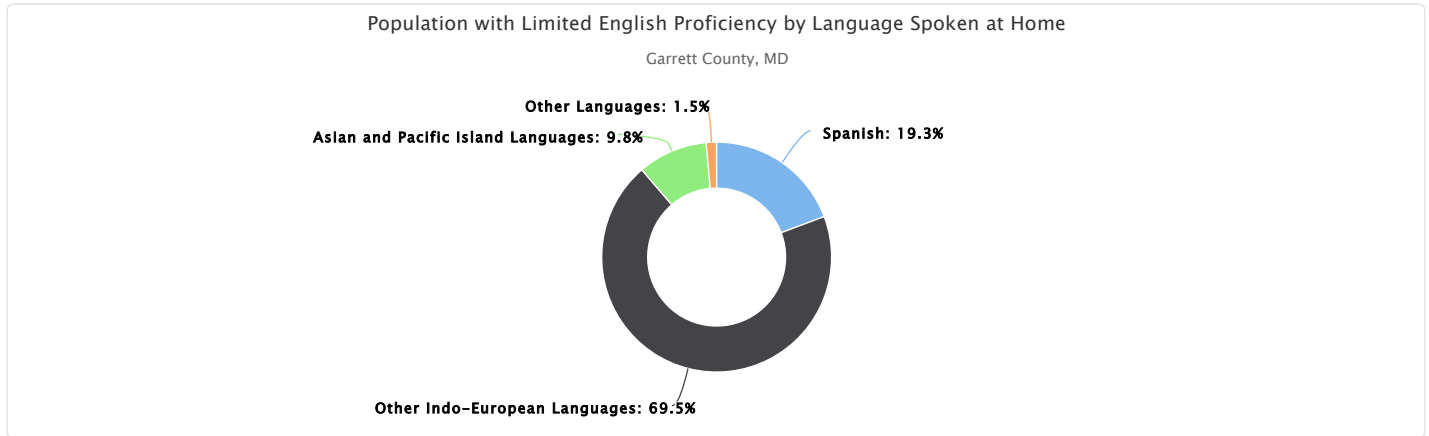
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	221	10	1	27	0	12	4
Maryland	118,653	49,133	1,897	103,132	440	112,451	8,924
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Garrett County, MD	53	191	27	4
Maryland	210,394	68,497	84,916	30,823
United States	16,258,571	3,418,899	4,910,799	1,027,096

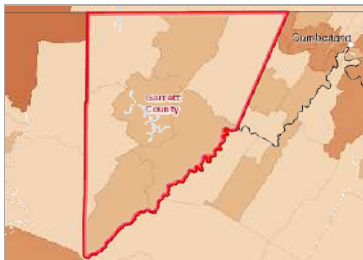


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 333 persons in the report area are of foreign birth, which represents 1.14% of the report area population. This percentage is less than the national average of 13.55%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Garrett County, MD	29,235	208	125	333	1.14%
Maryland	6,018,848	471,279	441,608	912,887	15.17%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

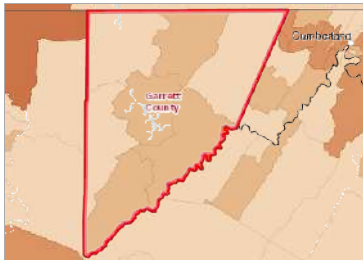
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Garrett County, MD

Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 125 non-Citizens, or 0.43% of the total population of 29,235 persons, in contrast to the state average of 7.34% of the population and the national average of 6.83% non-Citizens living in the United States.

Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Garrett County, MD	28,699	6	197	208	125	0.43%
Maryland	5,012,367	21,425	72,169	471,279	441,608	7.34%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

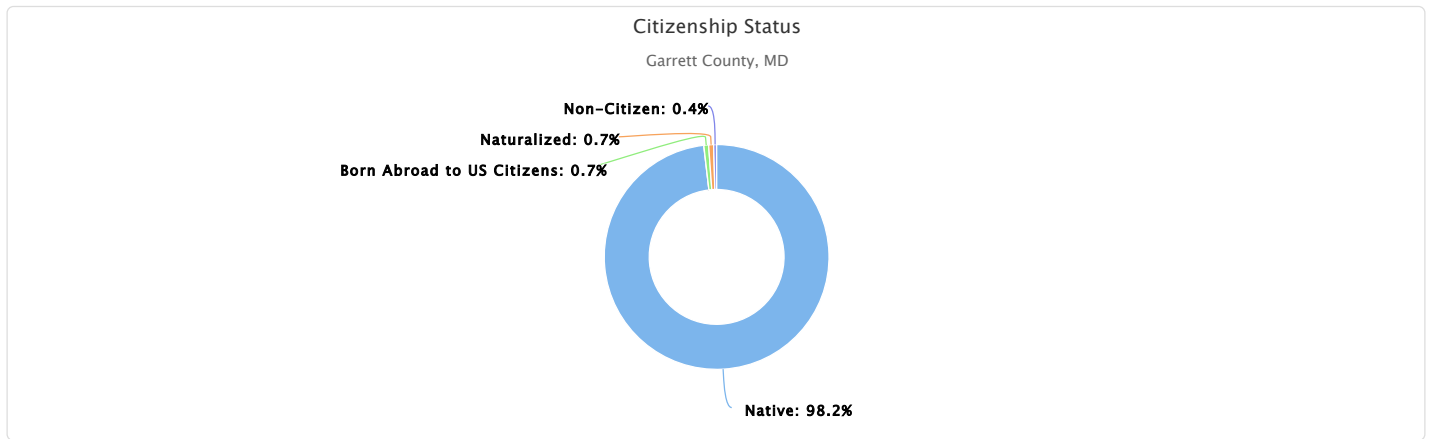
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

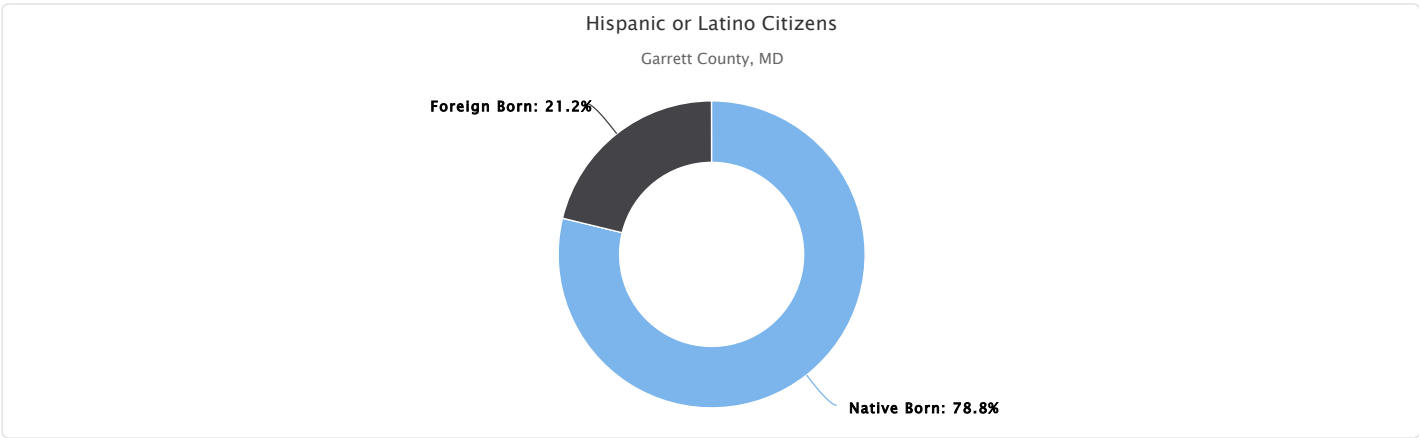
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Garrett County, MD



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

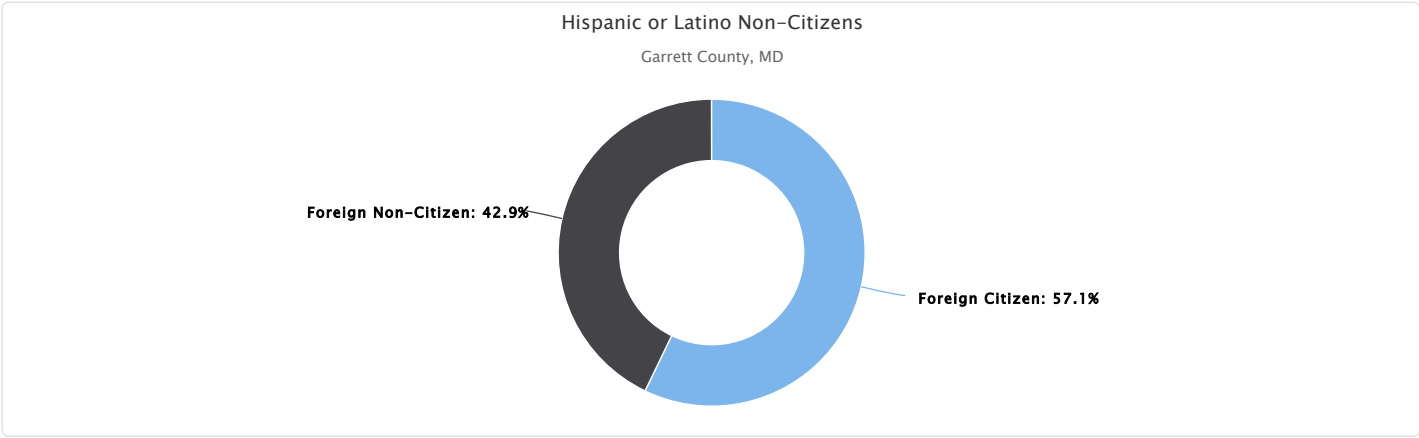
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Garrett County, MD	260	0.89%	70	0.24%
Maryland	319,831	5.31%	286,651	4.76%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Garrett County, MD	40	0.14%	30	0.10%
Maryland	89,274	1.48%	197,377	3.28%
United States	7,307,849	2.25%	12,278,498	3.78%

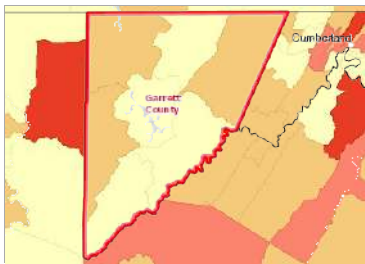


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 23,725 population of the report area, 2,028 or 8.55% are veterans.

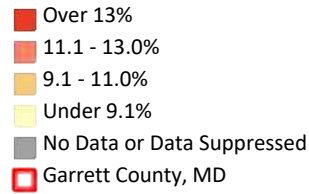
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Garrett County, MD	23,725	2,028	8.55%
Maryland	4,646,249	365,356	7.86%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

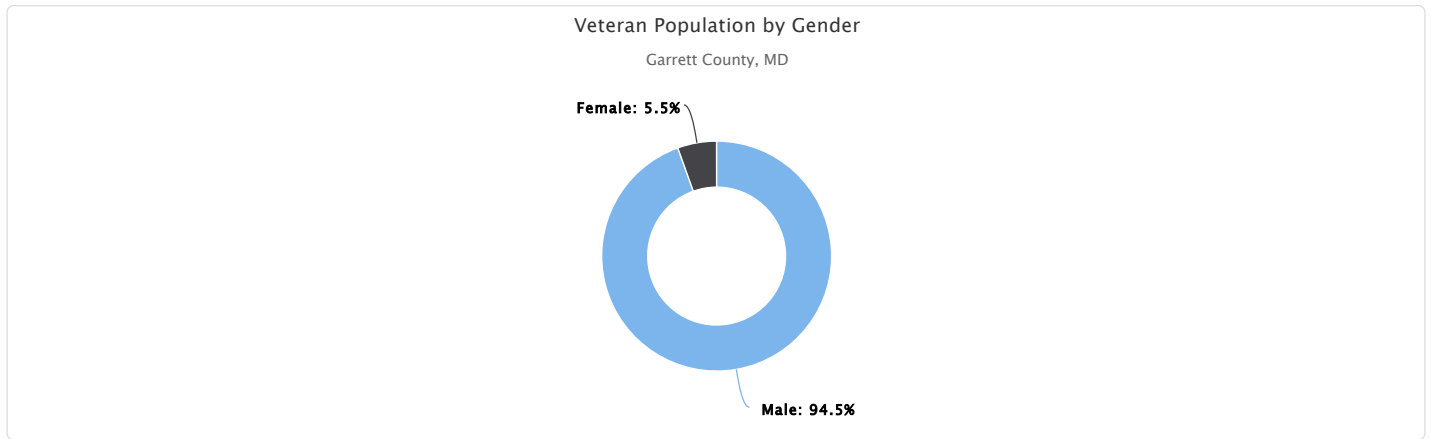
Veterans, Percent of Total Population by Tract, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

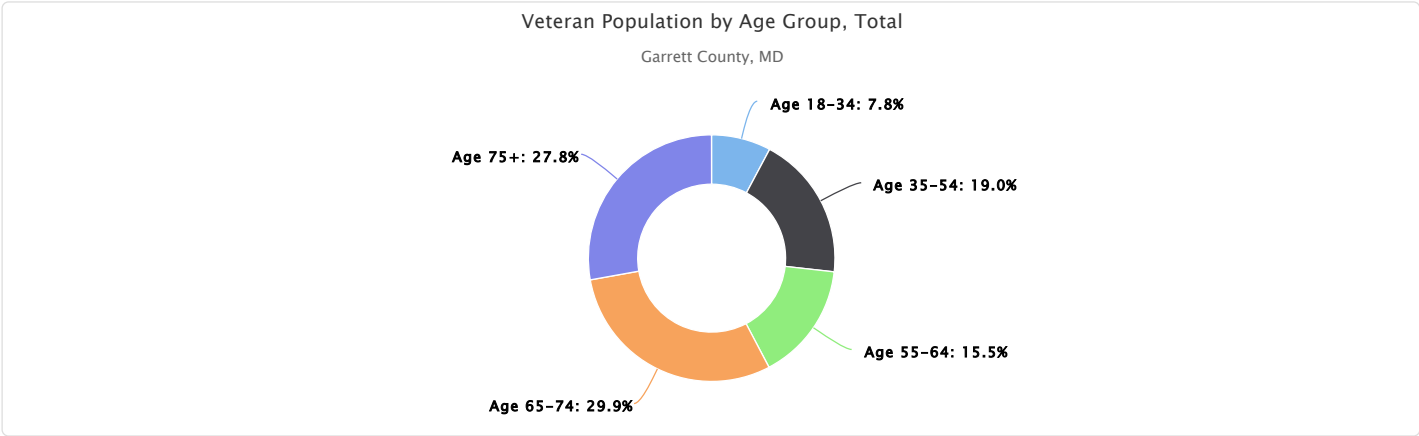
Report Area	Male	Female	Male, Percent	Female, Percent
Garrett County, MD	1,917	111	16.50%	0.92%
Maryland	319,176	46,180	14.46%	1.89%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

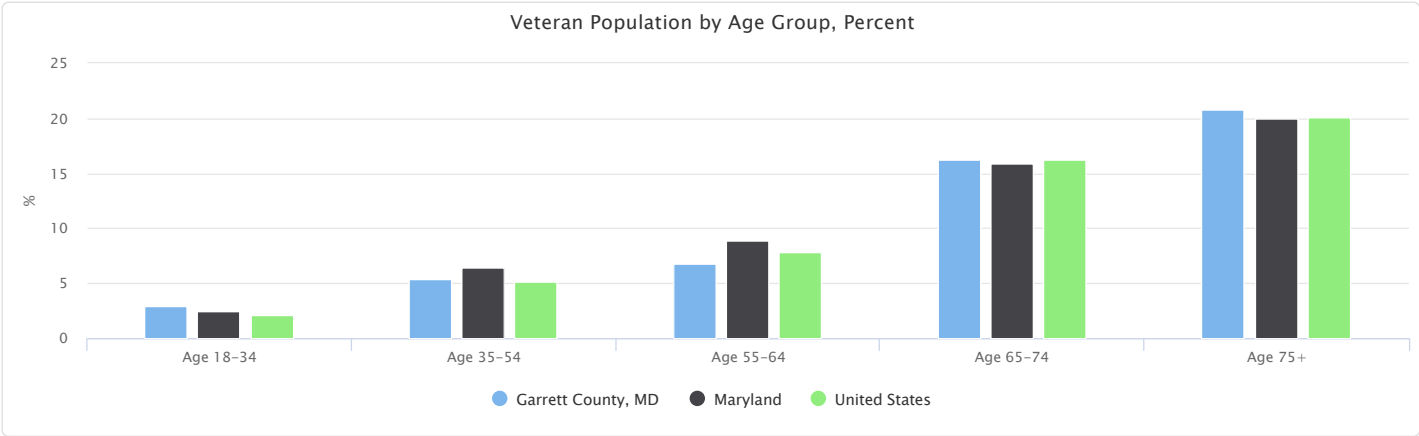
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Garrett County, MD	158	385	315	606	564
Maryland	33,175	101,829	71,730	84,350	74,272
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Garrett County, MD	2.91%	5.34%	6.77%	16.25%	20.83%
Maryland	2.46%	6.39%	8.93%	15.90%	19.95%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

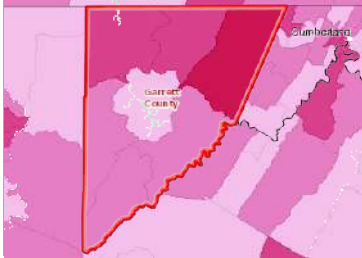
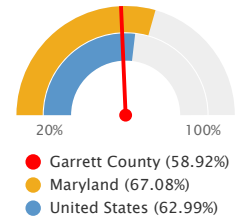
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 24,473 working age population, 14,419 are included in the labor force. The labor force participation rate is 58.92%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Garrett County, MD	24,473	14,419	58.92%
Maryland	4,827,204	3,238,282	67.08%
United States	259,662,880	163,555,585	62.99%

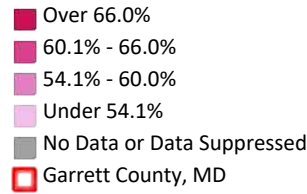
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *American Community Survey*, 2015-19. Source geography: County

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by Tract, ACS 2015-19



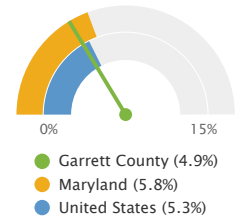
Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 725, or 4.9% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Garrett County, MD	14,825	14,100	725	4.9%
Maryland	3,150,758	2,969,336	181,422	5.8%
United States	162,875,350	154,220,063	8,655,287	5.3%

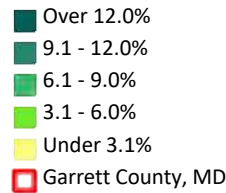
Note: This indicator is compared to the state average.
 Data Source: US Department of Labor, *Bureau of Labor Statistics*, 2021 - August. Source geography: County

Unemployment Rate



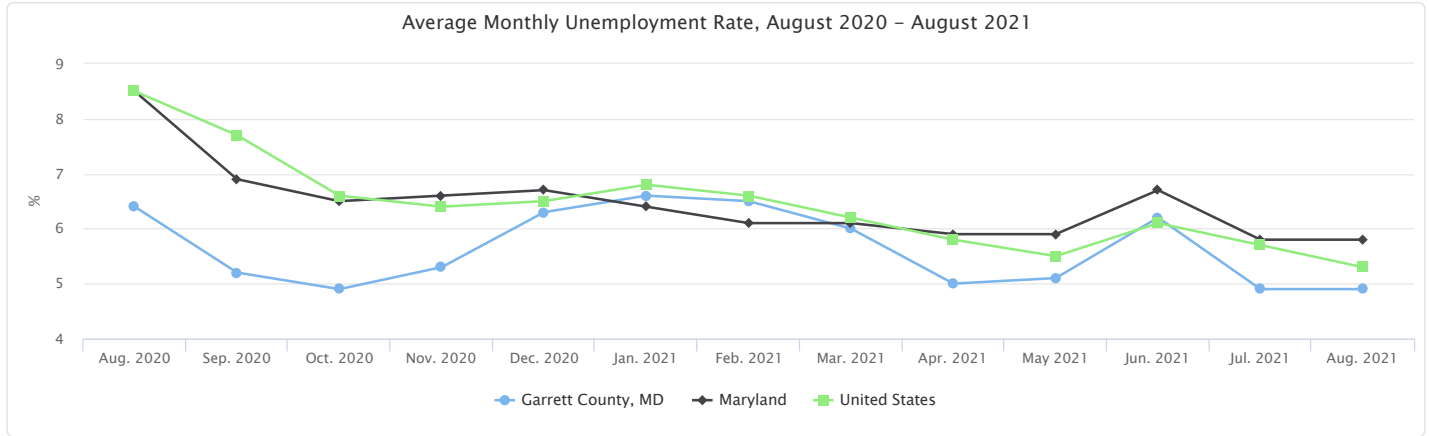
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



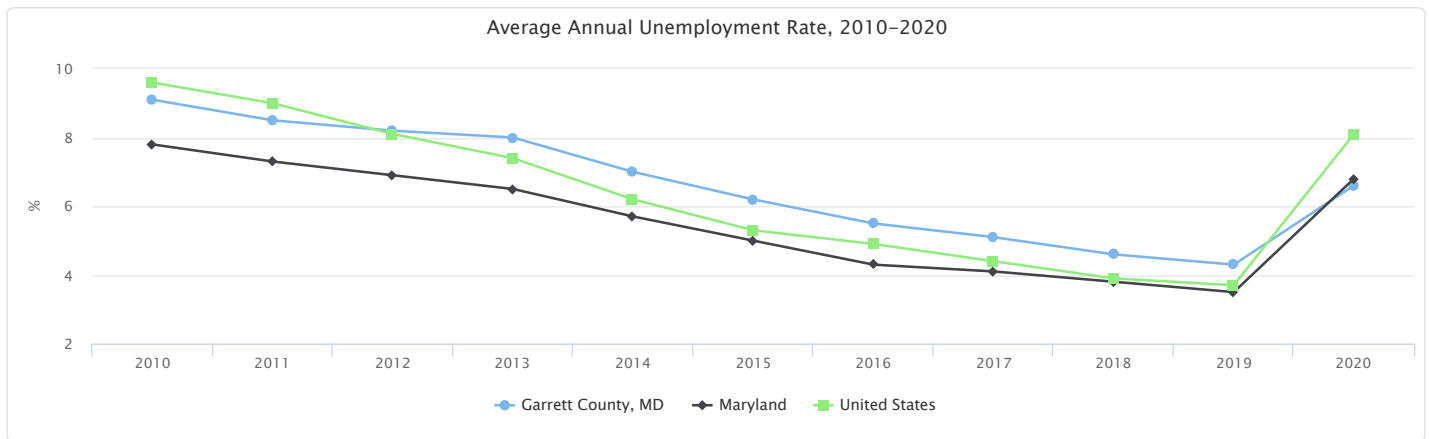
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Garrett County, MD	6.4%	5.2%	4.9%	5.3%	6.3%	6.6%	6.5%	6.0%	5.0%	5.1%	6.2%	4.9%	4.9%
Maryland	8.5%	6.9%	6.5%	6.6%	6.7%	6.4%	6.1%	6.1%	5.9%	5.9%	6.7%	5.8%	5.8%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Garrett County, MD	9.1%	8.5%	8.2%	8.0%	7.0%	6.2%	5.5%	5.1%	4.6%	4.3%	6.6%
Maryland	7.8%	7.3%	6.9%	6.5%	5.7%	5.0%	4.3%	4.1%	3.8%	3.5%	6.8%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



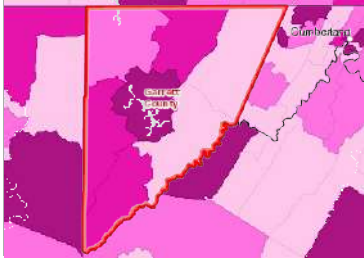
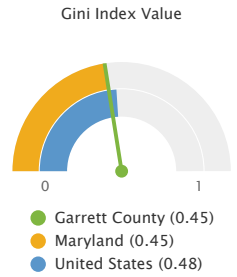
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Garrett County, MD	12,425	0.45
Maryland	2,205,204	0.45
United States	120,756,048	0.48

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by Tract, ACS 2015-19

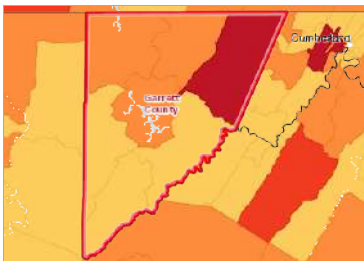
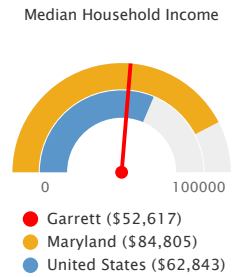
- Over 0.460
- 0.431 - 0.460
- 0.401 - 0.430
- Under 0.401
- No Data or Data Suppressed
- Garrett County, MD

Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 12,425 households in the report area, with an average income of \$71,004 and median income of \$52,617.

Report Area	Total Households	Average Household Income	Median Household Income
Garrett County, MD	12,425	\$71,004	\$52,617
Maryland	2,205,204	\$111,417	\$84,805
United States	120,756,048	\$88,607	\$62,843

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

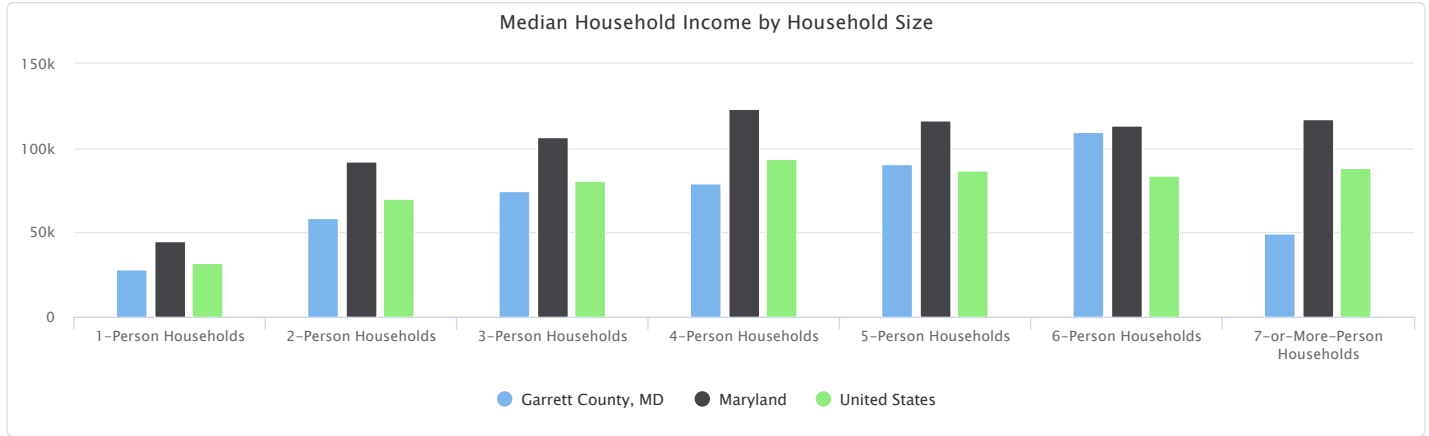
Median Household Income by Tract, ACS 2015-19

- Over \$70,000
- \$60,001 - \$70,000
- \$50,001 - \$60,000
- Under \$50,001
- No Data or Data Suppressed
- Garrett County, MD

Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

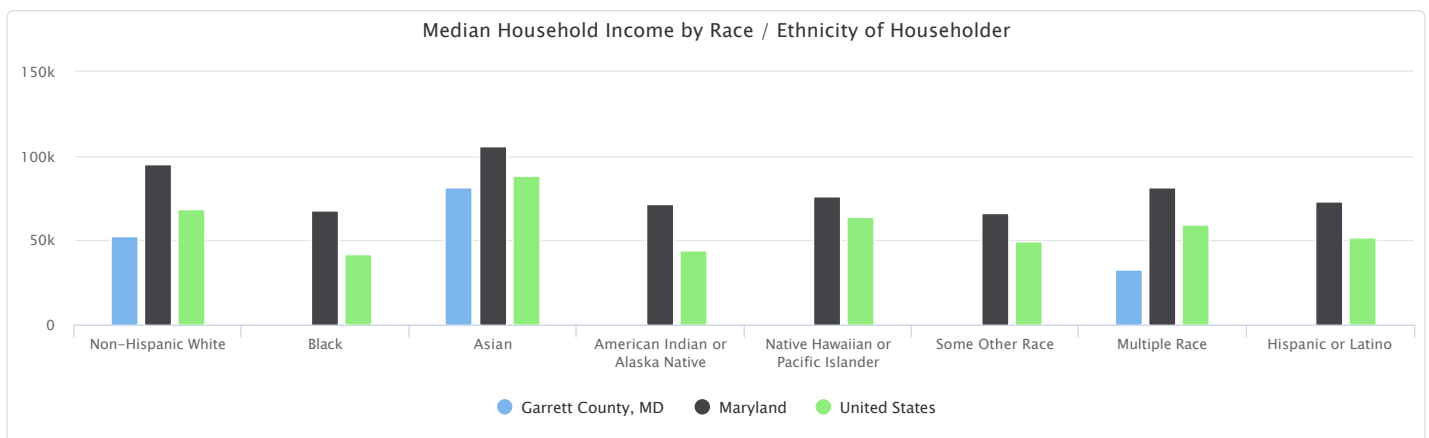
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Garrett County, MD	\$28,012	\$58,580	\$74,464	\$78,864	\$90,833	\$109,375	\$49,241
Maryland	\$44,964	\$92,501	\$106,807	\$123,480	\$116,439	\$113,584	\$117,028
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Garrett County, MD	\$52,710	No data	\$81,477	No data	No data	No data	\$32,778	No data
Maryland	\$95,238	\$67,583	\$105,691	\$71,803	\$76,106	\$66,033	\$81,646	\$72,758
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

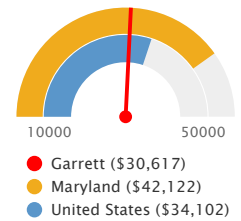


Income - Per Capita Income

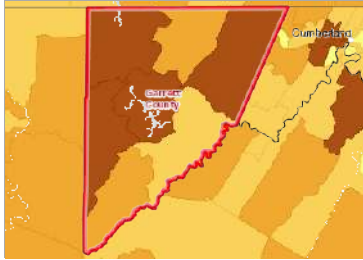
The per capita income for the report area is \$30,617. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Garrett County, MD	29,235	\$895,100,000	\$30,617
Maryland	6,018,848	\$253,528,783,400	\$42,122
United States	324,697,795	\$11,073,131,694,900	\$34,102

Per Capita Income (\$)

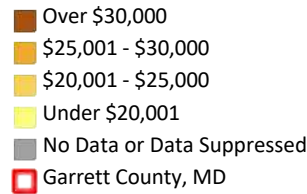


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

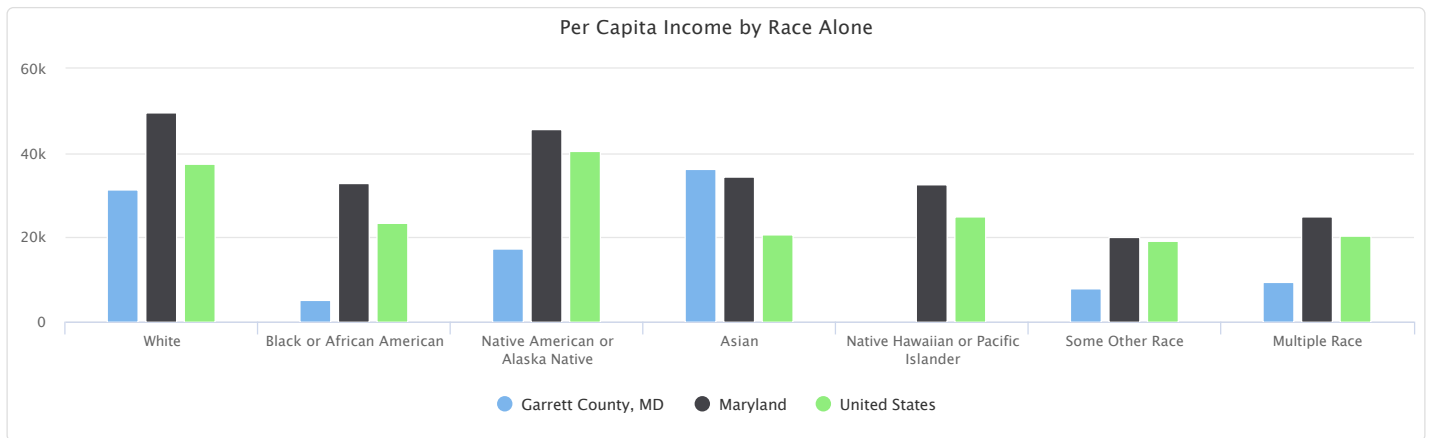
Per Capita Income by Tract, ACS 2015-19



Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

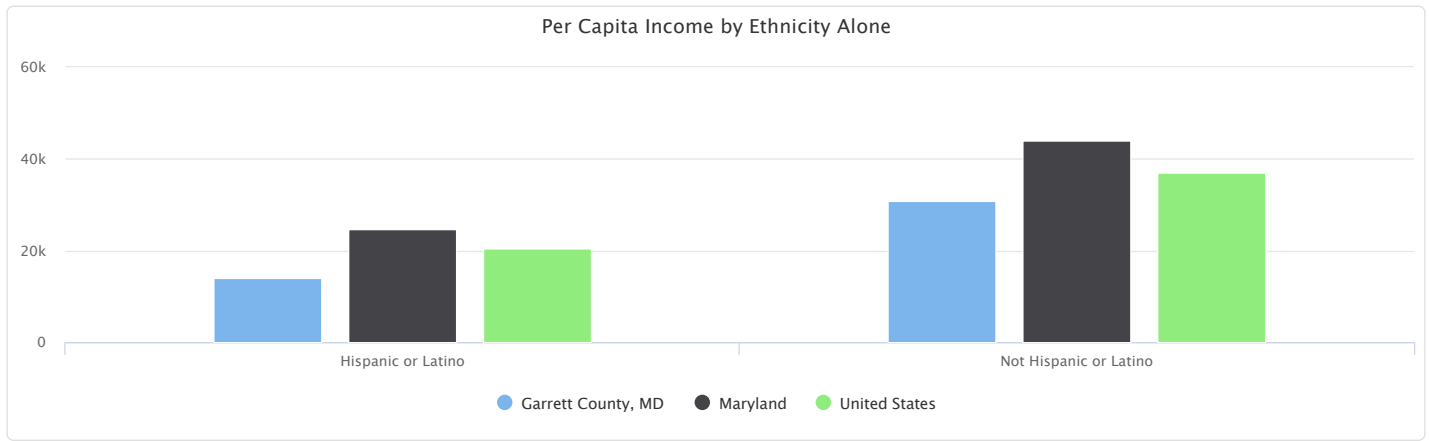
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	\$31,248.00	\$5,196.00	\$17,253.00	\$36,175.00	\$0.00	\$7,979.00	\$9,514.00
Maryland	\$49,508.00	\$33,006.00	\$45,799.00	\$34,546.00	\$32,684.00	\$20,097.00	\$25,041.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Garrett County, MD	\$14,050.00	\$30,807.00
Maryland	\$24,737.00	\$44,071.00
United States	\$20,515.00	\$37,088.00

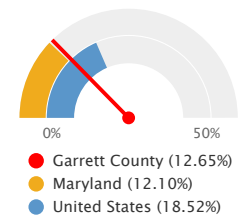


Poverty - Children Below 100% FPL

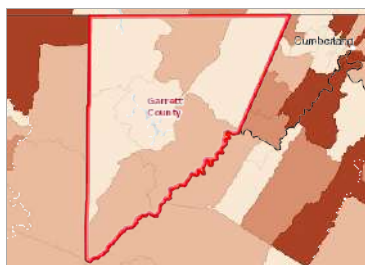
In the report area 12.65% or 665 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Garrett County, MD	28,480	5,257	665	12.65%
Maryland	5,876,434	1,321,245	159,879	12.10%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

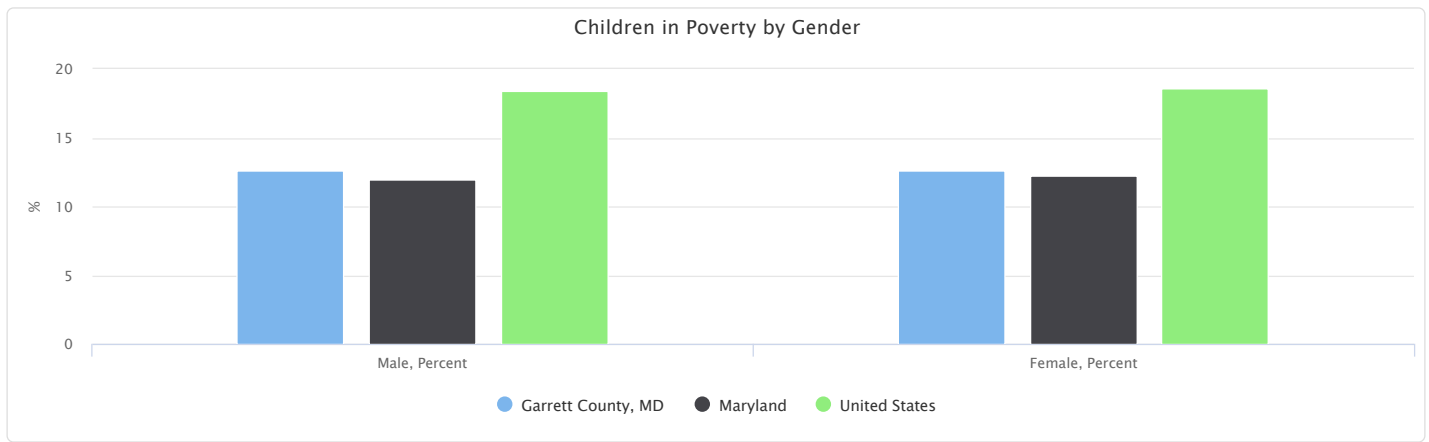
Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

- Over 30.0%
- 22.6 - 30.0%
- 15.1 - 22.5%
- Under 15.1%
- No Population Age 0-17 Reported
- No Data or Data Suppressed
- Garrett County, MD

Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

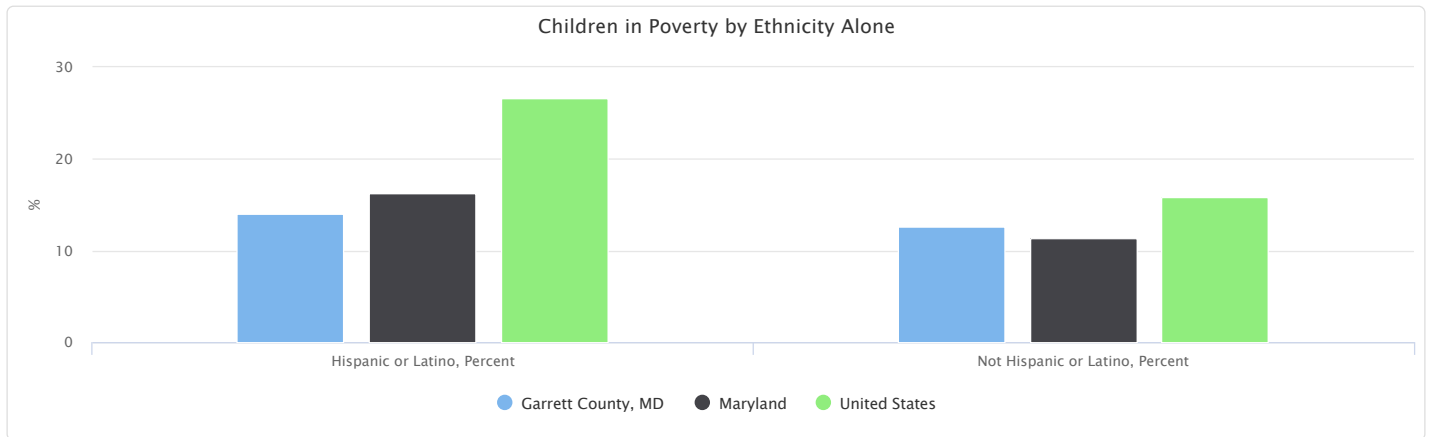
Report Area	Male	Female	Male, Percent	Female, Percent
Garrett County, MD	336	329	12.64%	12.66%
Maryland	80,519	79,360	11.94%	12.26%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

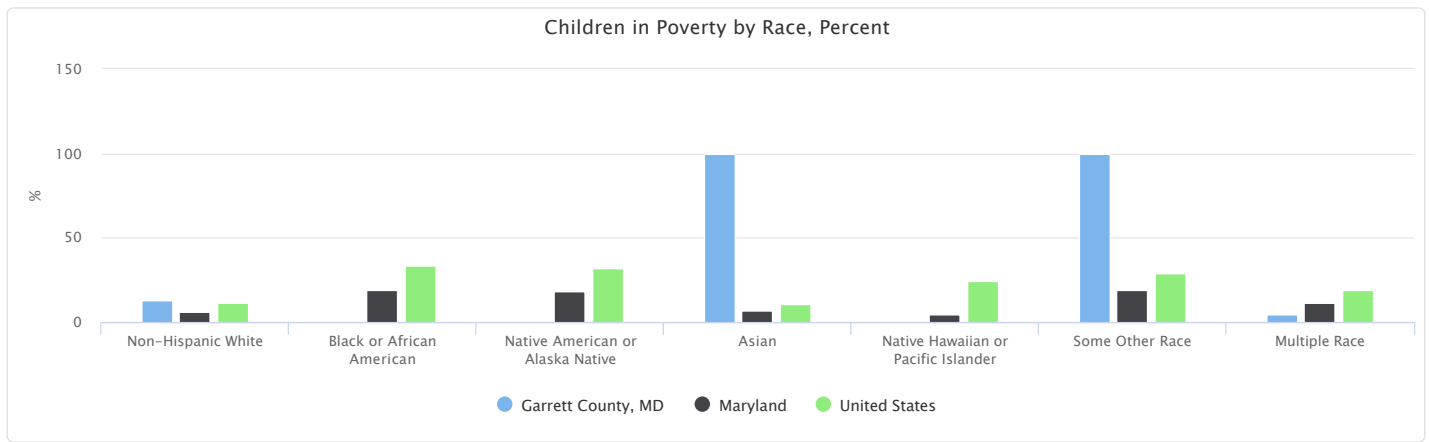
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	14	651	14.00%	12.62%
Maryland	32,599	127,280	16.31%	11.35%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

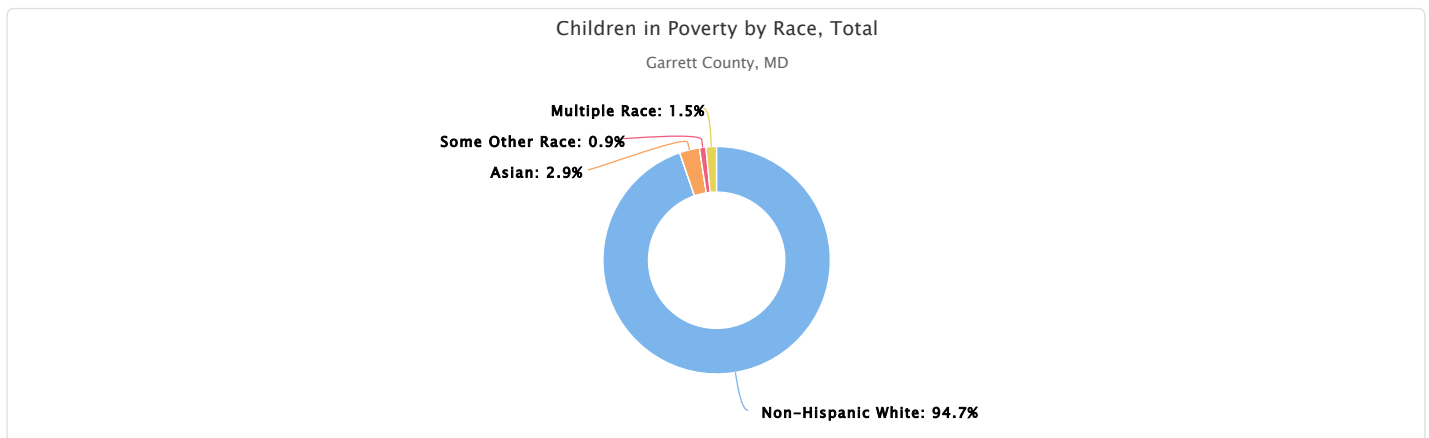
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	12.74%	0.00%	0.00%	100.00%	No data	100.00%	4.20%
Maryland	6.01%	19.27%	17.90%	6.91%	4.23%	19.38%	11.62%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	630	0	0	19	0	6	10
Maryland	33,494	78,965	568	5,197	29	16,968	11,317
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



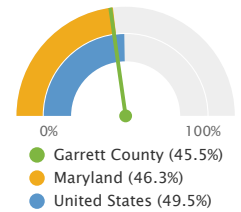
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

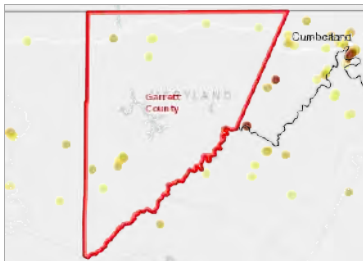
Out of 3,842 total public school students in the report area, 1,750 were eligible for the free or reduced price lunch program in the latest report year. This represents 45.5% of public school students, which is lower than the state average of 46.3%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Garrett County, MD	3,842	1,750	45.5%
Maryland	896,827	415,502	46.3%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



Note: This indicator is compared to the state average.
 Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

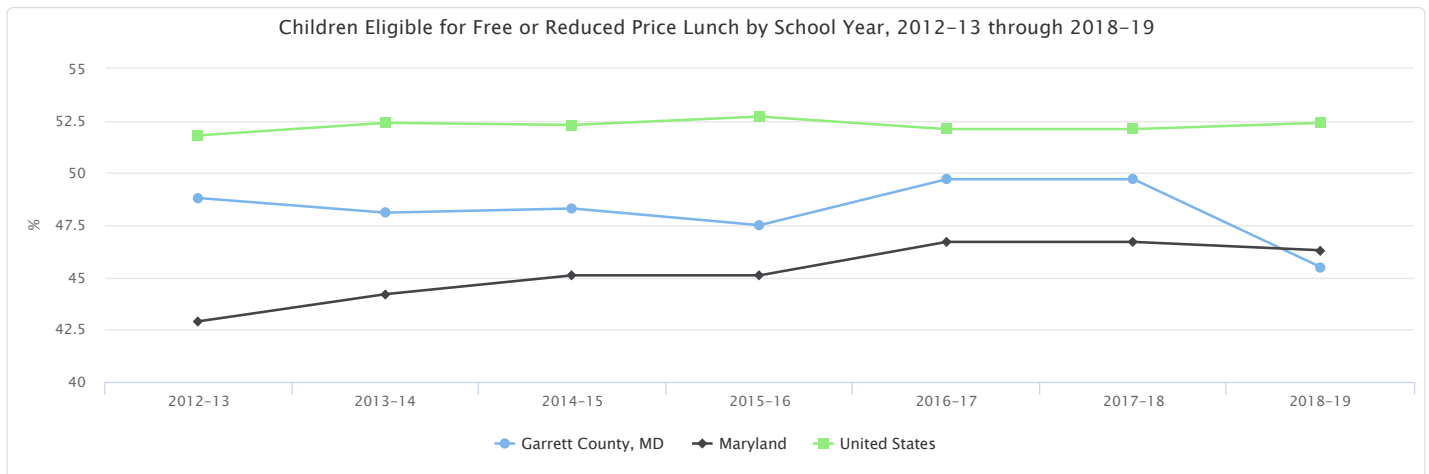
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0%
- 75.1% - 90.0%
- 50.1% - 75.0%
- 20.1% - 50.0%
- Under 20.1%
- Not Reported
- Garrett County, MD

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Garrett County, MD	48.8%	48.1%	48.3%	47.5%	49.7%	49.7%	45.5%
Maryland	42.9%	44.2%	45.1%	45.1%	46.7%	46.7%	46.3%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%

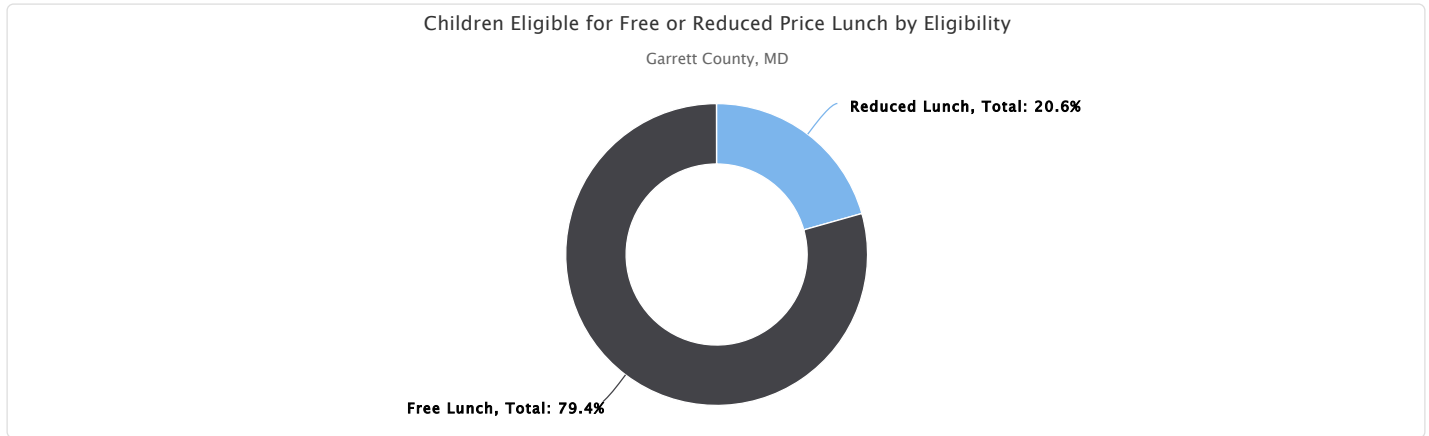


Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Garrett County, MD	1,389	36.2%	361	9.4%
Maryland	363,966	40.6%	51,530	5.7%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.



Poverty - Population Below 100% FPL

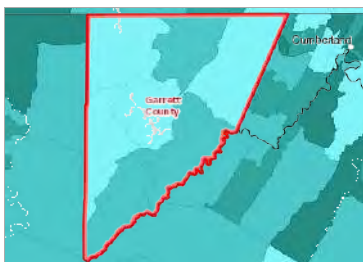
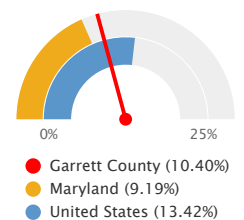
Poverty is considered a *key driver* of health status.

Within the report area 10.40% or 2,963 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Garrett County, MD	28,480	2,963	10.40%
Maryland	5,876,434	539,991	9.19%
United States	316,715,051	42,510,843	13.42%

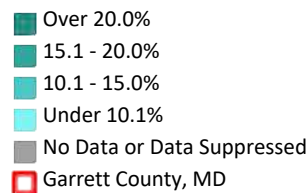
Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

Population in Poverty, Percent



[View larger map](#)

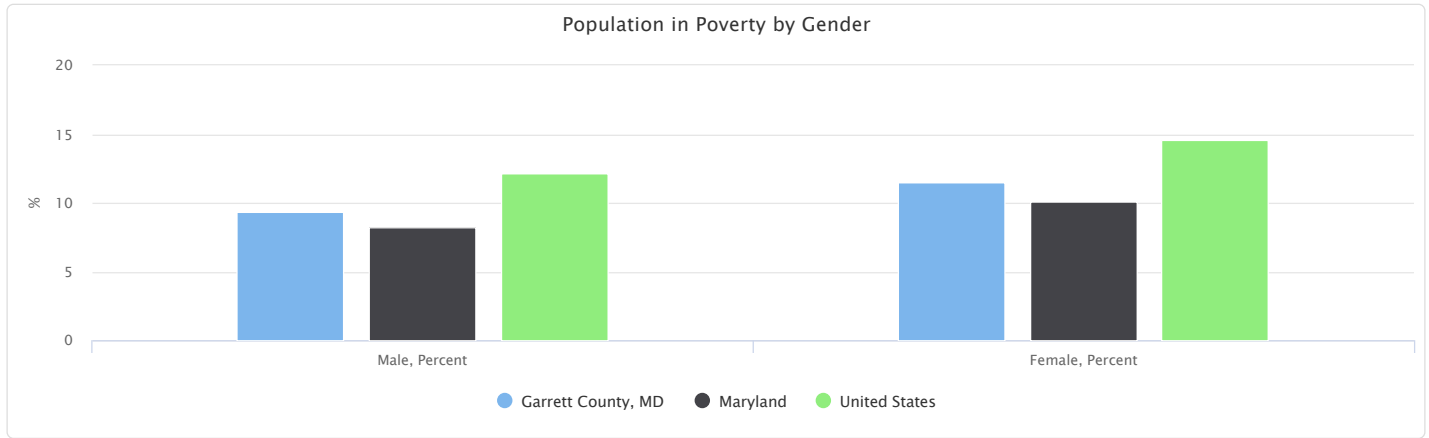
Population Below the Poverty Level, Percent by Tract, ACS 2015-19



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

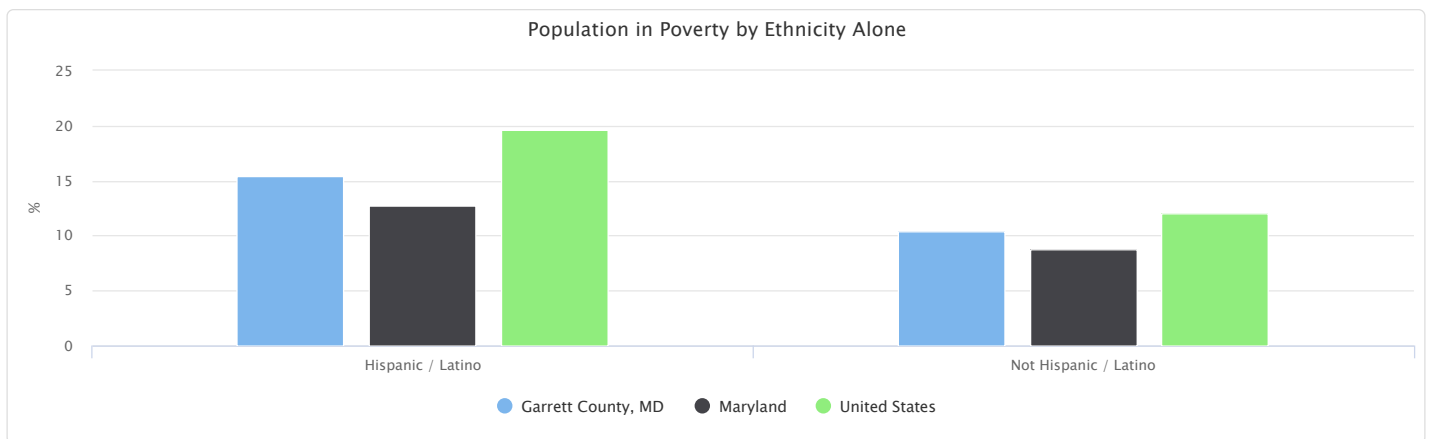
Report Area	Male	Female	Male, Percent	Female, Percent
Garrett County, MD	1,309	1,654	9.31%	11.47%
Maryland	232,000	307,991	8.19%	10.12%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

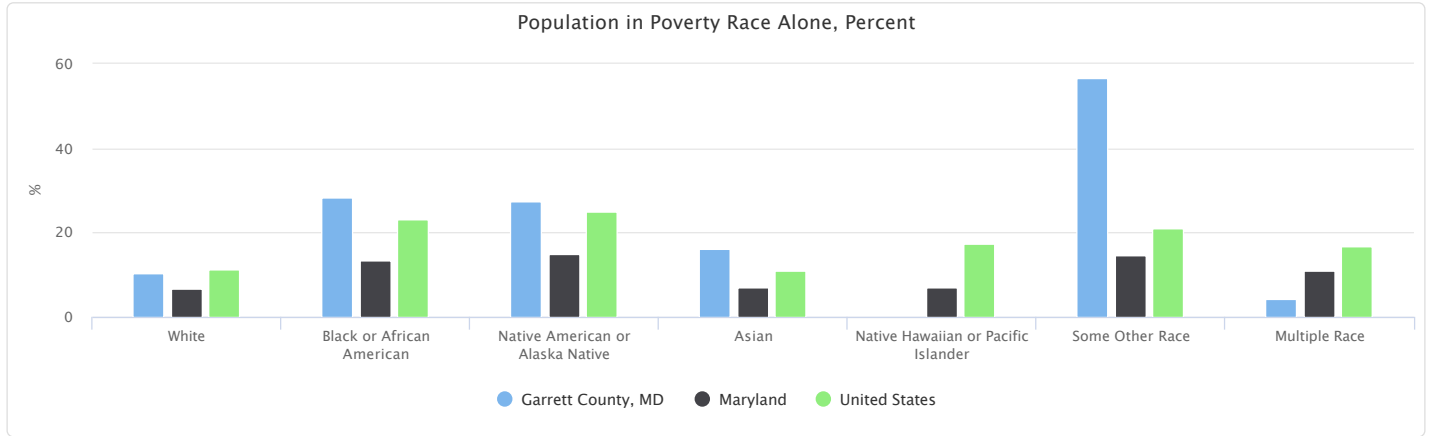
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	48	2,915	15.43%	10.35%
Maryland	75,291	464,700	12.68%	8.80%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

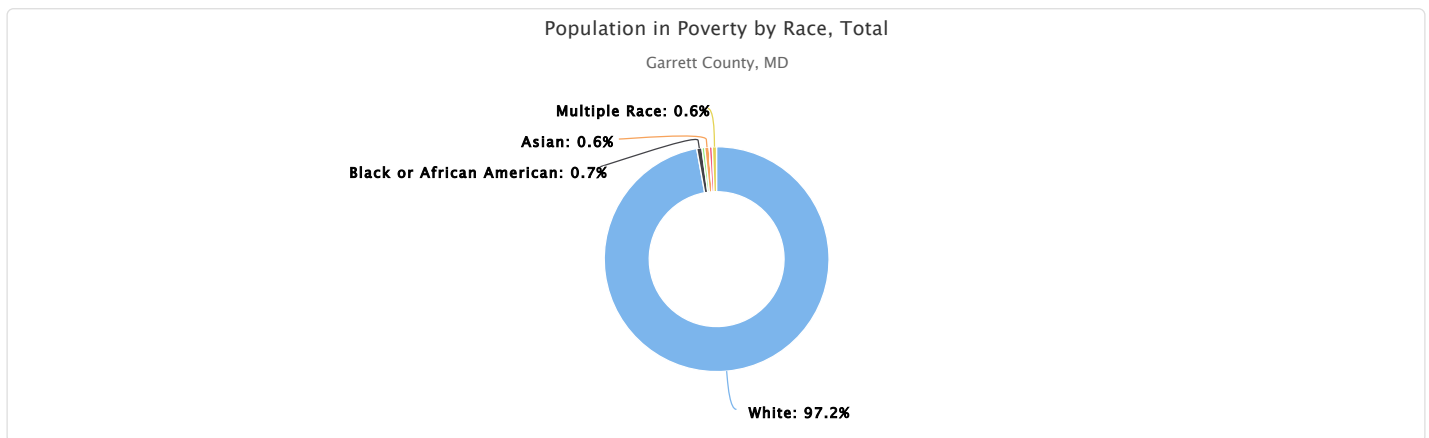
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	10.36%	28.21%	27.27%	16.10%	0.00%	56.52%	4.35%
Maryland	6.67%	13.31%	15.05%	7.02%	7.07%	14.53%	10.92%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	2,879	22	12	19	0	13	18
Maryland	218,229	232,108	2,438	26,145	198	38,874	21,999
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

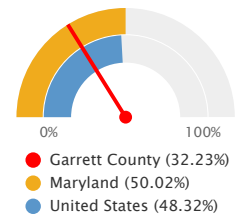
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

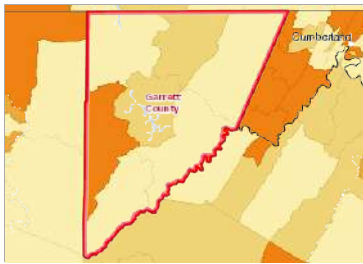
This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Garrett County, MD	782	252	32.23%
Maryland	150,743	75,397	50.02%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School

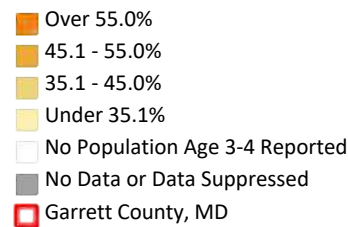


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

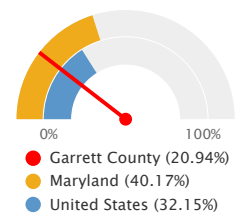


Attainment - Bachelor's Degree or Higher

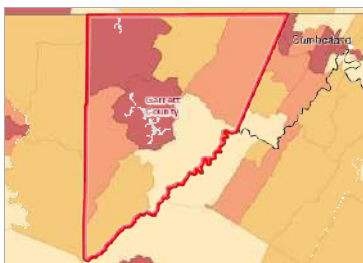
20.94% of the population aged 25 and older, or 4,497 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Garrett County, MD	21,472	4,497	20.94%
Maryland	4,139,008	1,662,724	40.17%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

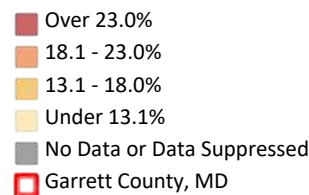


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

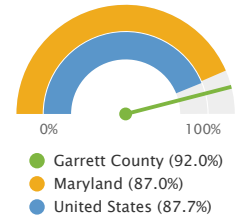


Attainment - High School Graduation Rate

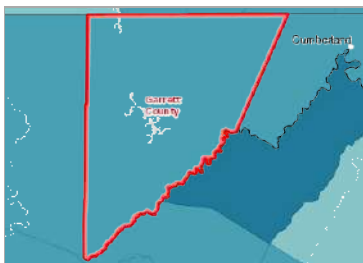
The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a “cohort” of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 92.0% during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 87.0%.

Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Garrett County, MD	263	242	92.0%
Maryland	64,117	55,762	87.0%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate

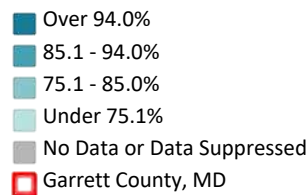


Note: This indicator is compared to the state average.
 Data Source: US Department of Education, [EDFacts](#). Additional data analysis by [CARES](#). 2018-19. Source geography: School District



[View larger map](#)

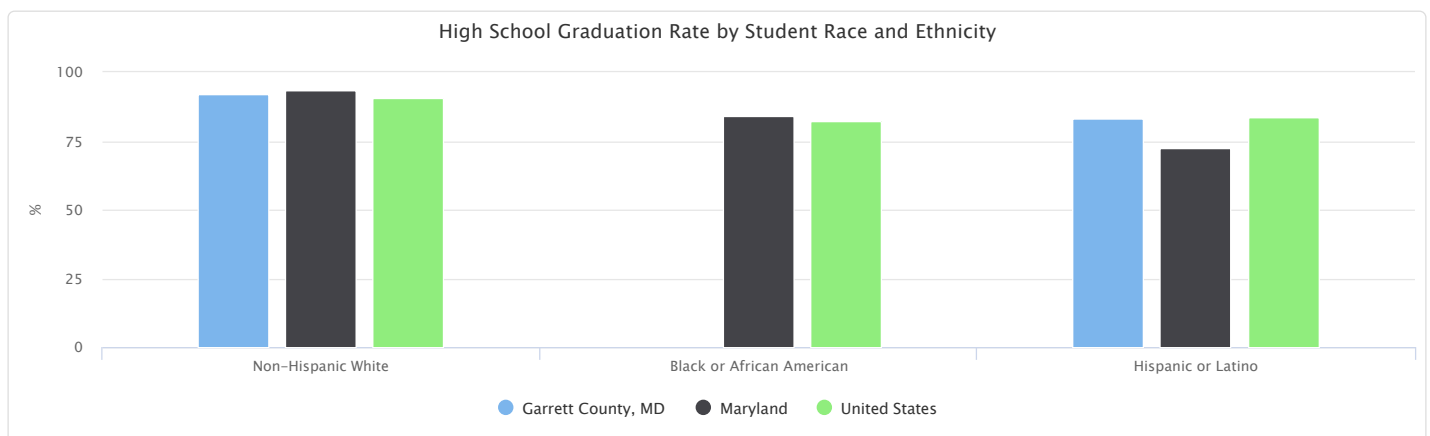
On-Time Graduation, Rate by School District (Secondary), [EDFacts 2018-19](#)



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Garrett County, MD	91.9%	No data	83.3%
Maryland	93.3%	84.3%	72.2%
United States	90.8%	82.1%	83.7%

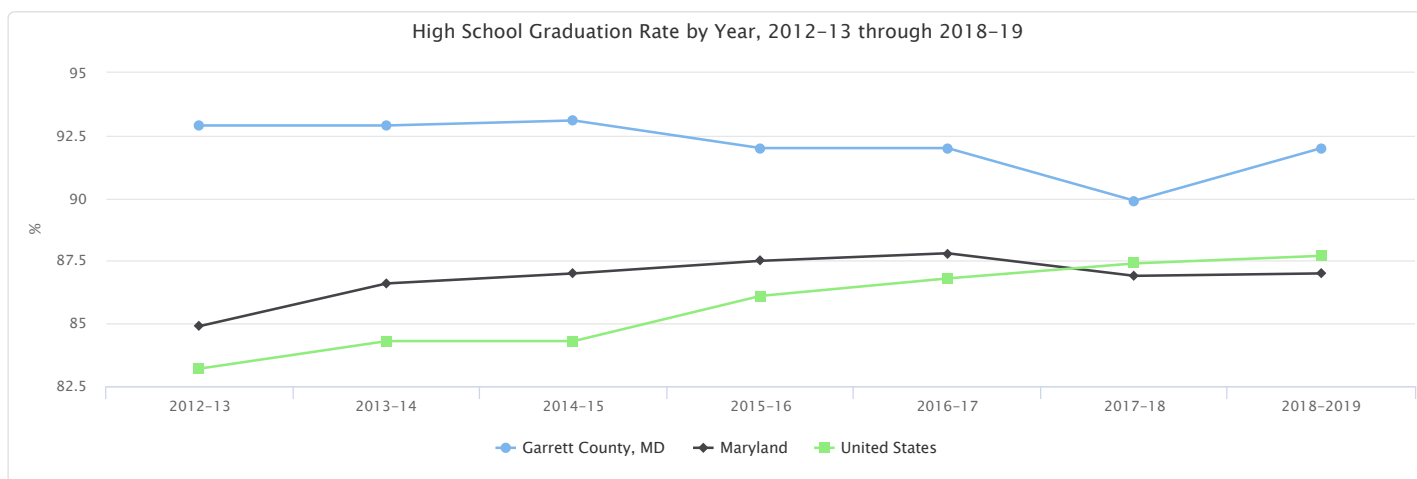


High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Garrett County, MD	92.9%	92.9%	93.1%	92.0%	92.0%	89.9%	92.0%
Maryland	84.9%	86.6%	87.0%	87.5%	87.8%	86.9%	87.0%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

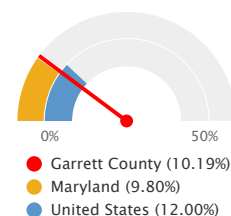


Attainment - No High School Diploma

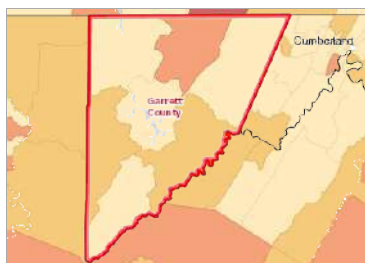
Within the report area there are 2,189 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 10.19% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Garrett County, MD	21,472	2,189	10.19%
Maryland	4,139,008	405,463	9.80%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



*Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract*



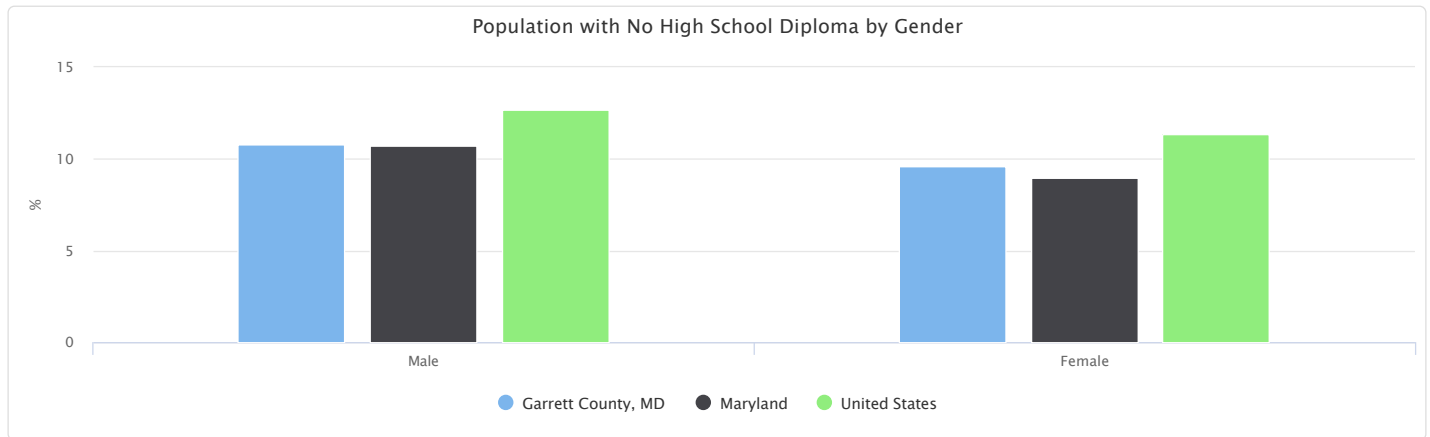
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Garrett County, MD

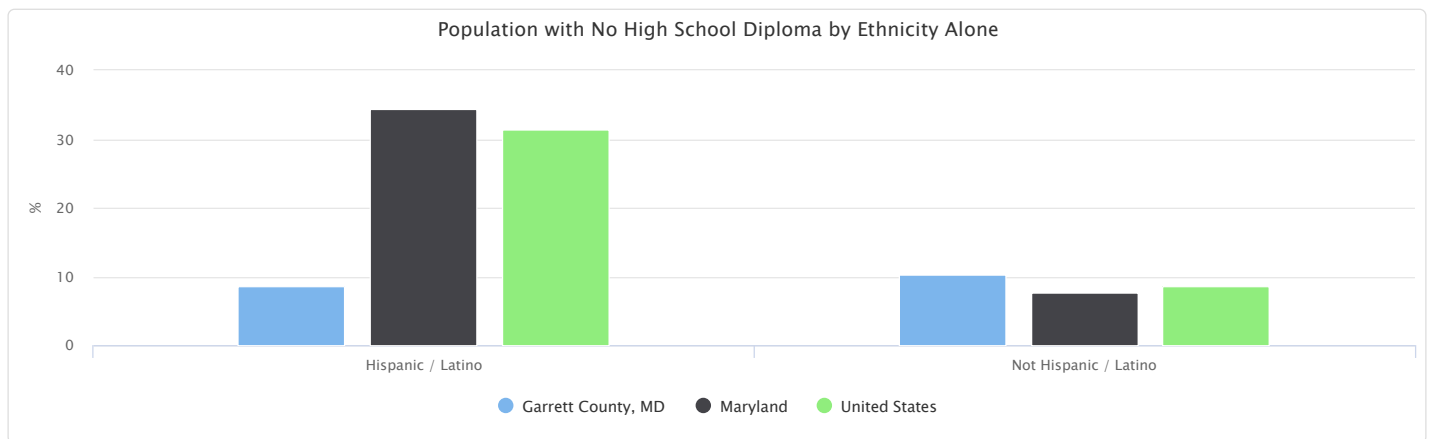
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Garrett County, MD	1,128	1,061	10.82%	9.60%
Maryland	209,486	195,977	10.70%	8.99%
United States	13,534,549	12,937,712	12.69%	11.35%



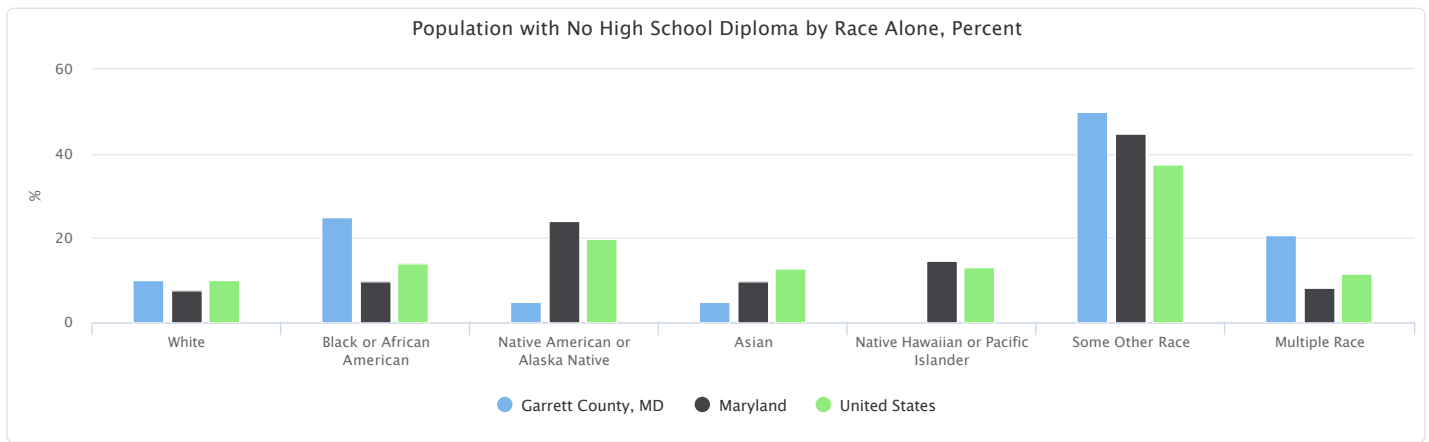
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	16	2,173	8.65%	10.21%
Maryland	116,845	288,618	34.42%	7.60%
United States	10,420,909	16,051,352	31.33%	8.57%



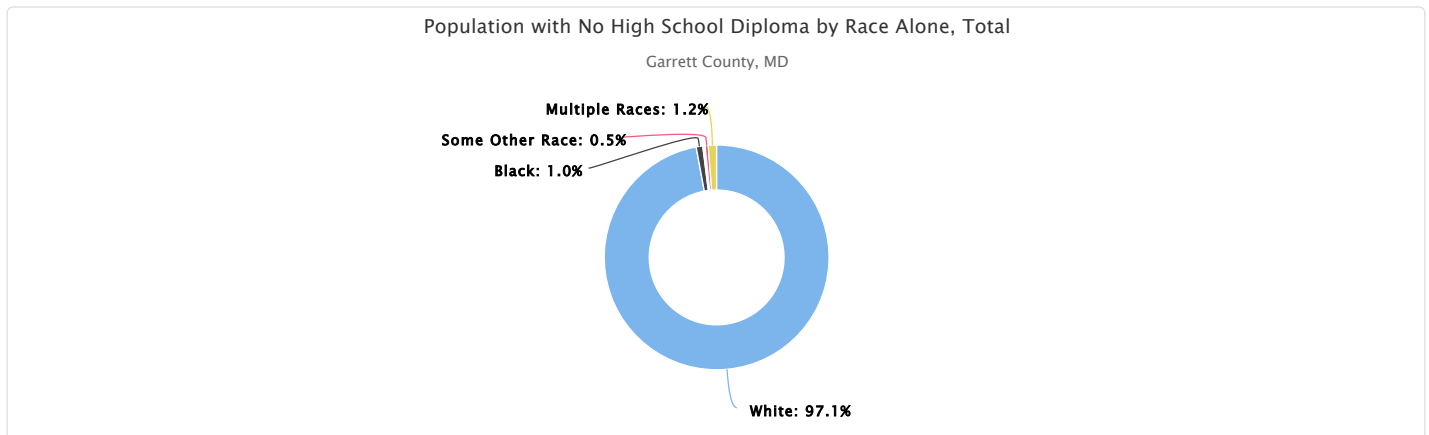
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	10.08%	25.00%	4.76%	4.90%	0.00%	50.00%	20.63%
Maryland	7.55%	9.77%	24.07%	9.78%	14.66%	44.81%	8.35%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Garrett County, MD	2,125	21	5	2	0	10	26
Maryland	181,843	117,814	26,453	2,839	291	69,096	7,127
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



Attainment - Overview

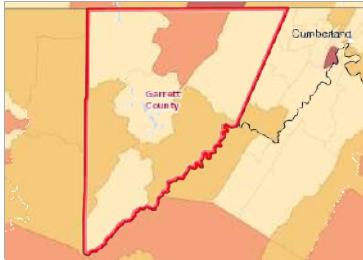
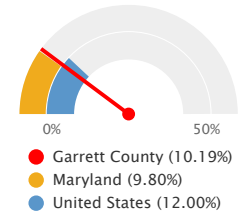
Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

For the selected area, 11.6% have at least a college bachelor’s degree, while 43.3% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Garrett County, MD	10.19%	43.3%	16.3%	9.3%	11.6%	9.4%
Maryland	9.80%	24.6%	18.7%	6.7%	21.5%	18.6%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

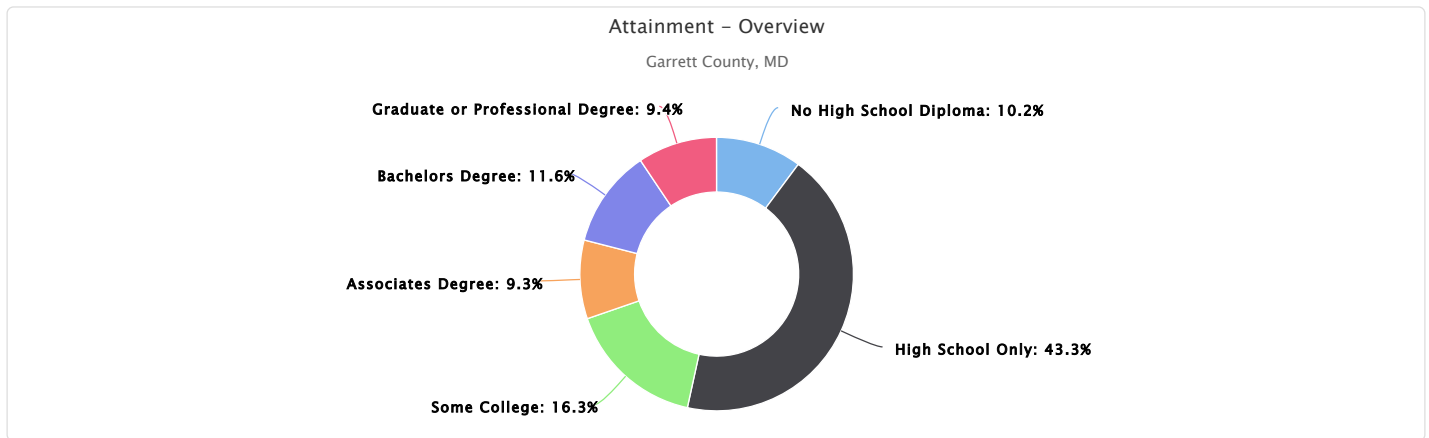
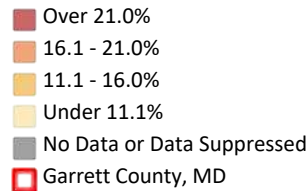
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County

Percent Population with No High School Diploma



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

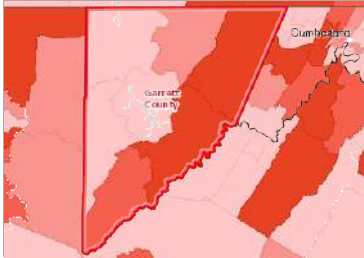
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

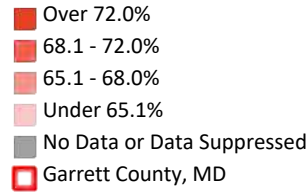
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Garrett County, MD	12,425	8,235	66.28%	4,190	33.72%
Maryland	2,205,204	1,468,166	66.58%	737,038	33.42%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

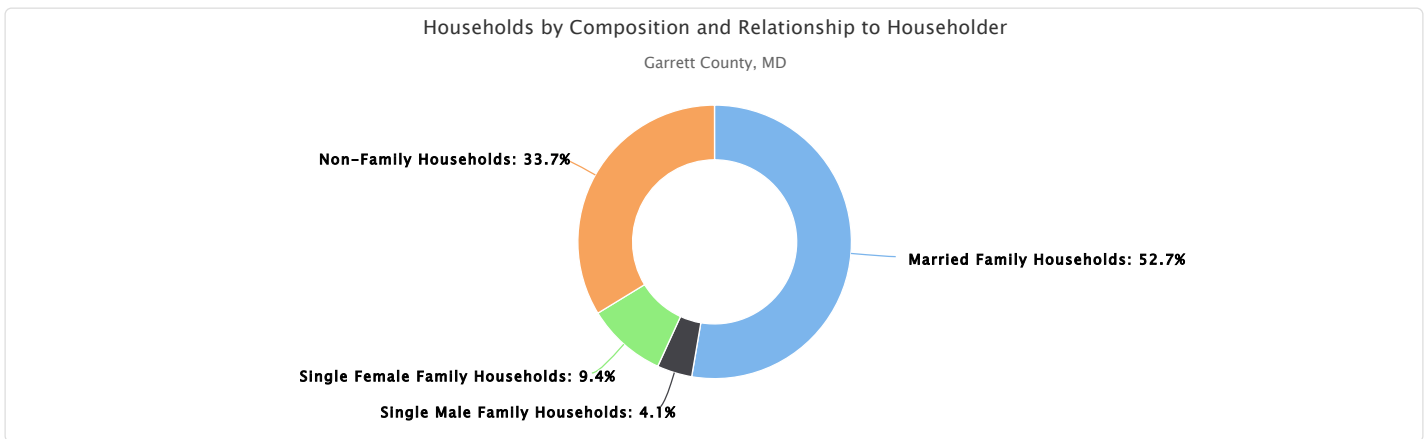
Family Households, Percent by Tract, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

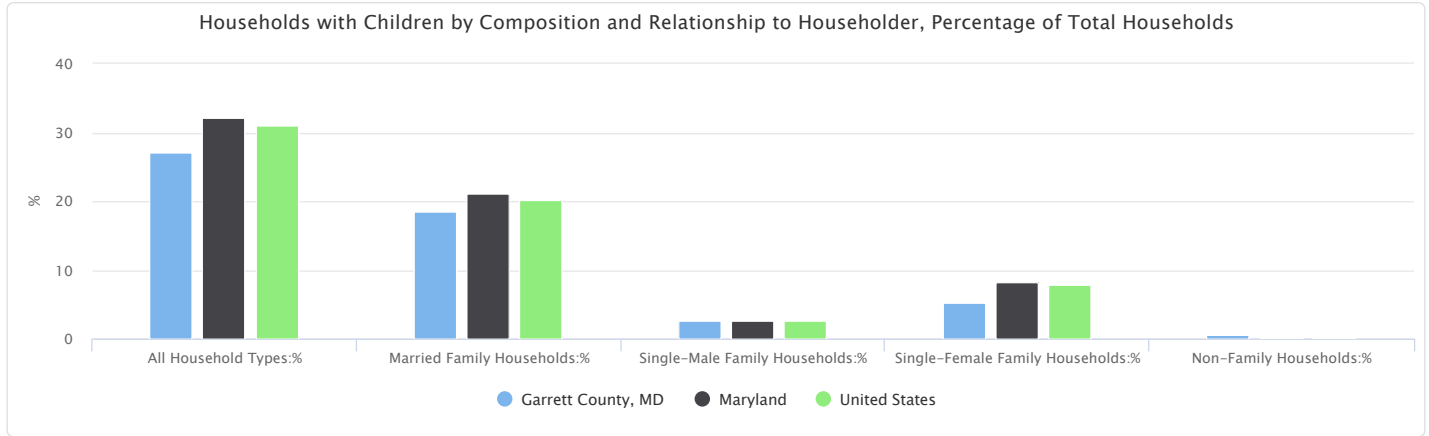
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Garrett County, MD	12,425	6,547	514	1,174	4,190
Maryland	2,205,204	1,058,595	105,366	304,205	737,038
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

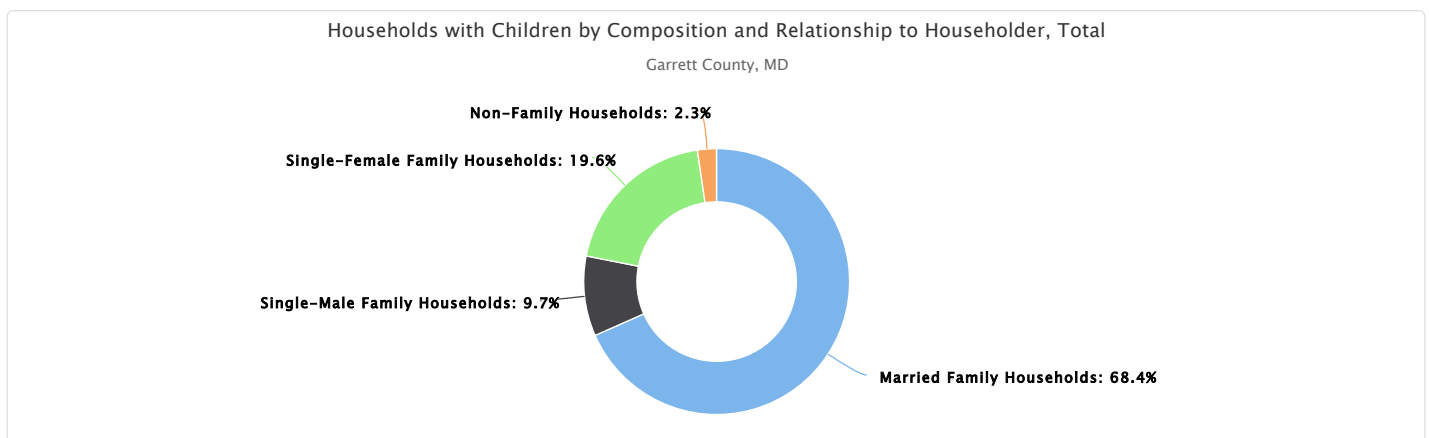
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Garrett County, MD	27.12%	18.54%	2.64%	5.31%	0.63%
Maryland	32.15%	21.04%	2.62%	8.21%	0.28%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Garrett County, MD	3,370	2,304	328	660	78
Maryland	708,938	463,969	57,886	180,946	6,137
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



Evictions

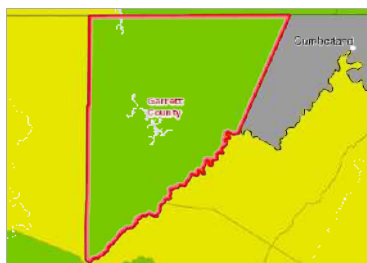
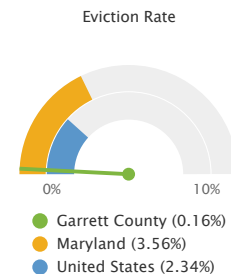
This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For

the year 2016, the Eviction Lab reports that, of 3,065 homes in the report area, there were 5 eviction filings, for an eviction filing rate of 0.16%. 5 of the eviction filings ended in an eviction, for an eviction rate of 0.16%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

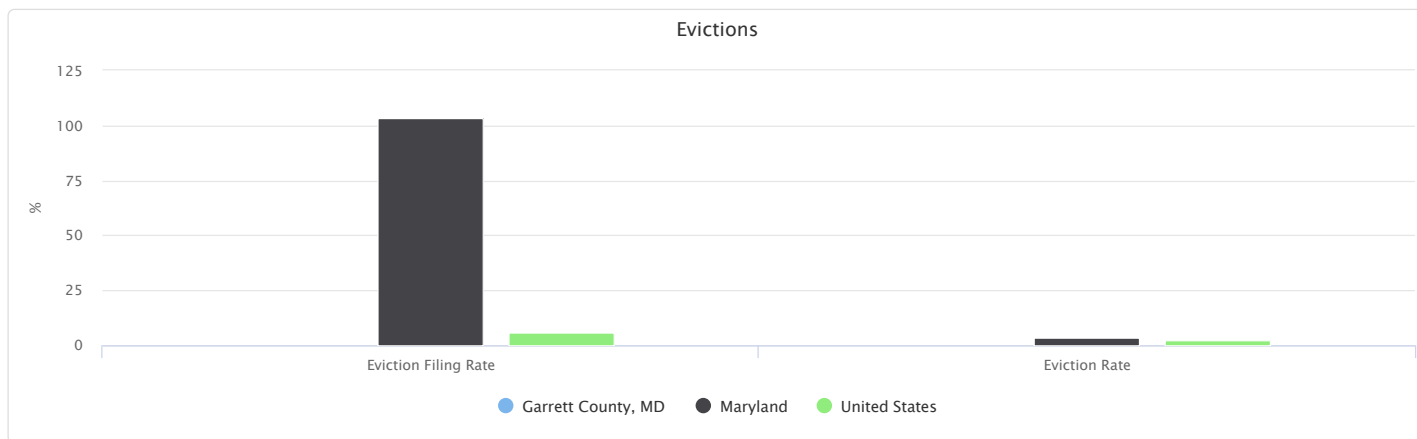
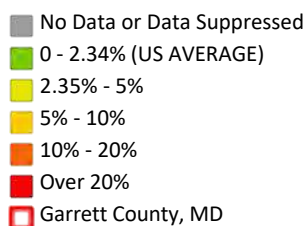
Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Garrett County, MD	3,065	5	5	0.16%	0.16%
Maryland	131,919	136,740	4,694	103.65%	3.56%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

Note: This indicator is compared to the state average.
Data Source: [Eviction Lab](#), 2016. Source geography: Census Tract



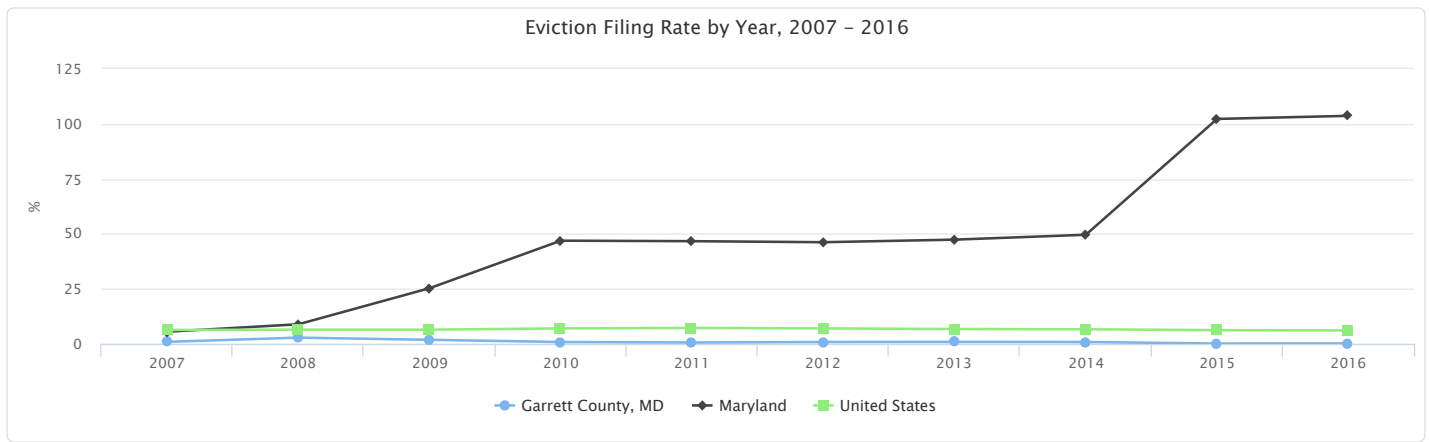
[View larger map](#)

Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Garrett County, MD	0.9%	2.8%	1.8%	0.8%	0.6%	0.8%	0.9%	0.8%	0.1%	0.2%
Maryland	5.5%	8.9%	25.3%	46.9%	46.7%	46.2%	47.4%	49.6%	102.3%	103.7%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

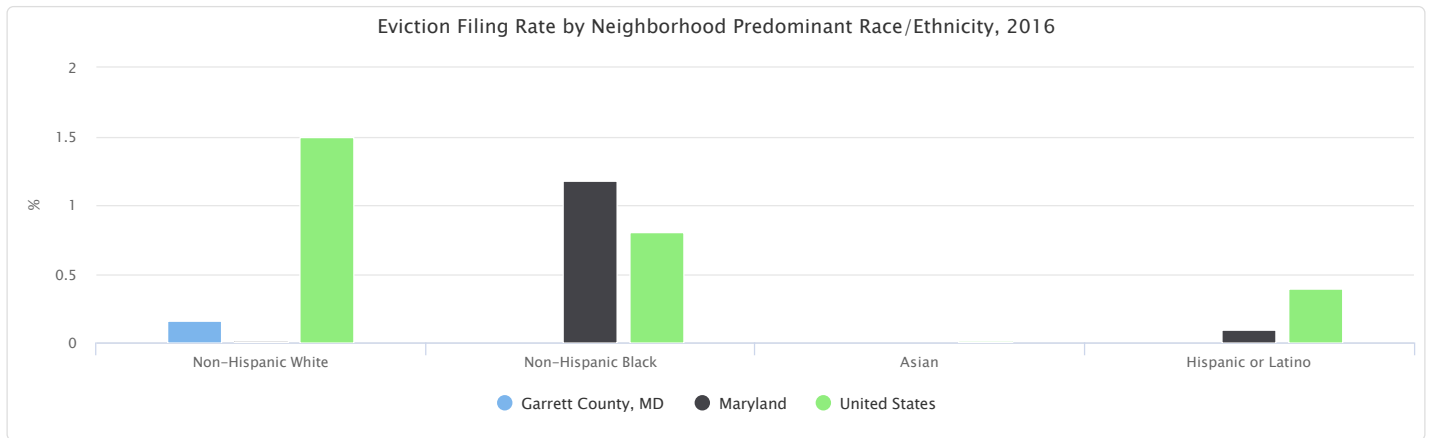


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Garrett County, MD	0.16%	No data	No data	No data
Maryland	0.01%	1.18%	No data	0.09%
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

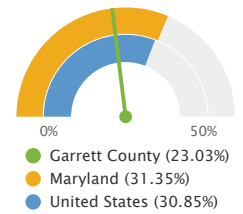
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Garrett County, MD	5	No data	No data	No data
Maryland	25	3,950	No data	301
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

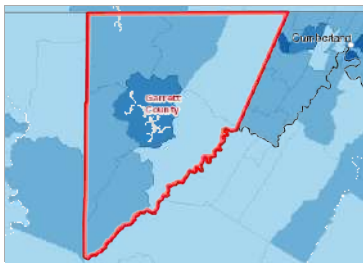
This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 12,425 total households in the report area, 2,862 or 23.03% of the population live in cost burdened households.

Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Garrett County, MD	12,425	2,862	23.03%
Maryland	2,205,204	691,259	31.35%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income

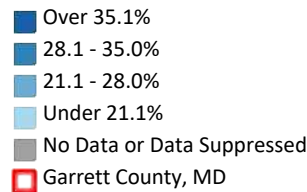


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

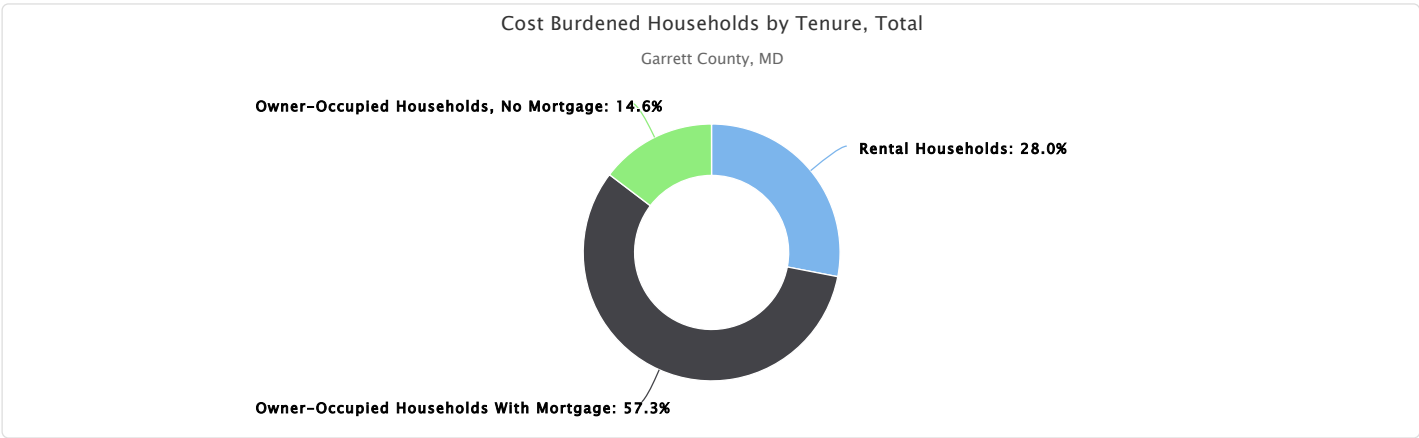
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 2,862 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

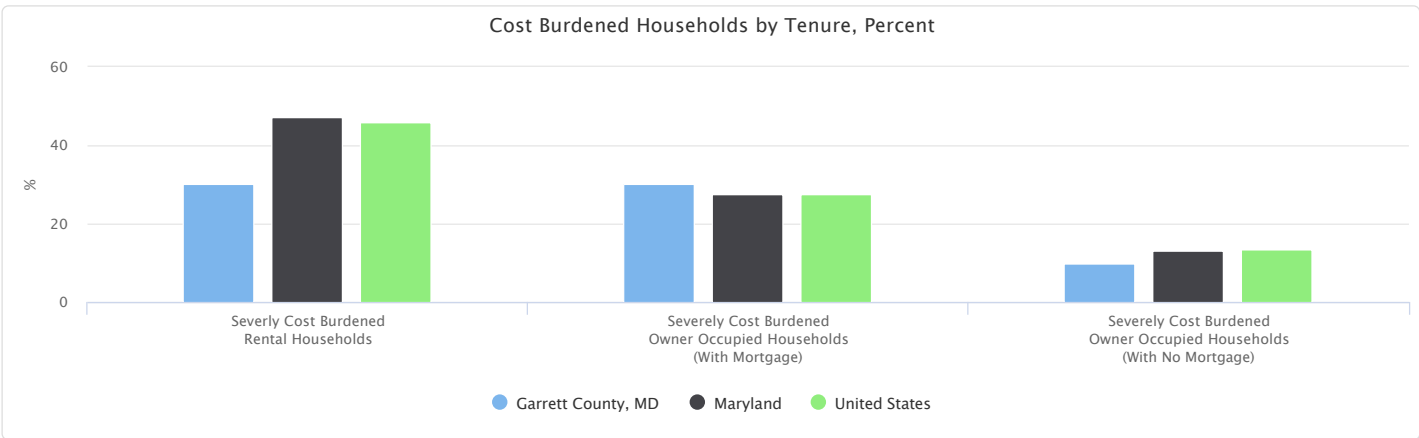
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Garrett County, MD	2,862	802	1,641	419
Maryland	691,259	343,994	294,770	52,495
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 30.22% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Garrett County, MD	2,654	30.22%	5,464	30.03%	4,307	9.73%
Maryland	730,055	47.12%	1,075,641	27.40%	399,508	13.14%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



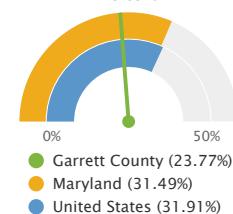
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the

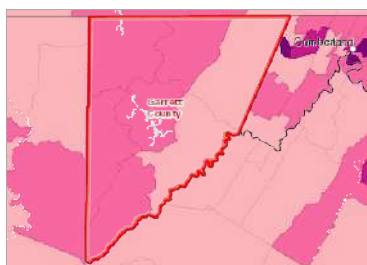
housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 12,425 total occupied housing units in the report area, 2,954 or 23.77% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Garrett County, MD	12,425	2,954	23.77%
Maryland	2,205,204	694,315	31.49%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent

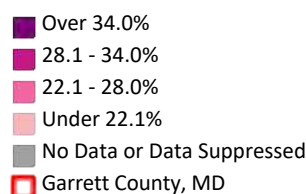


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



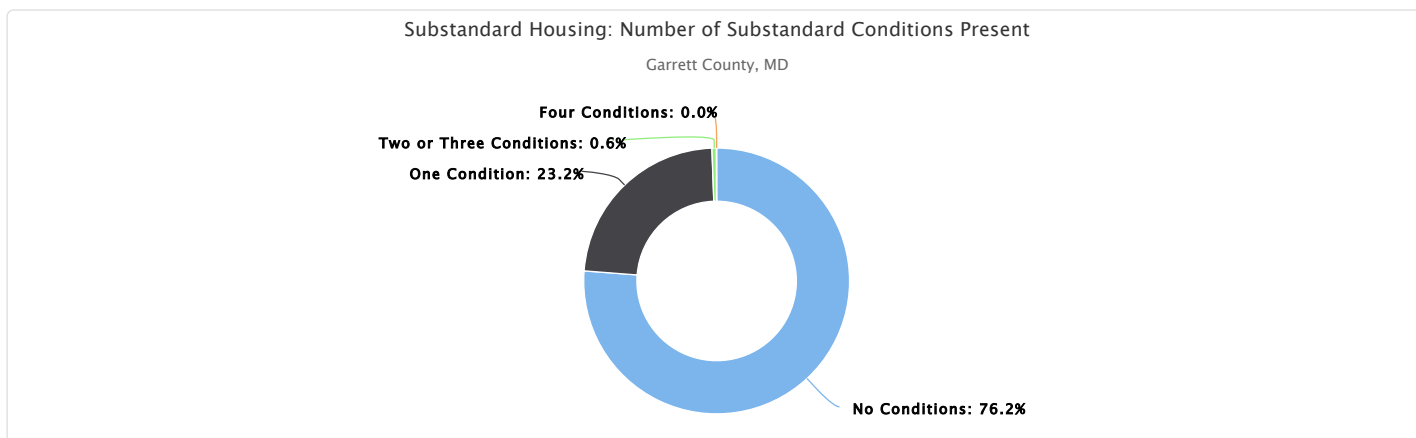
[View larger map](#)

Substandard Housing Units, Percent of Total by Tract, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

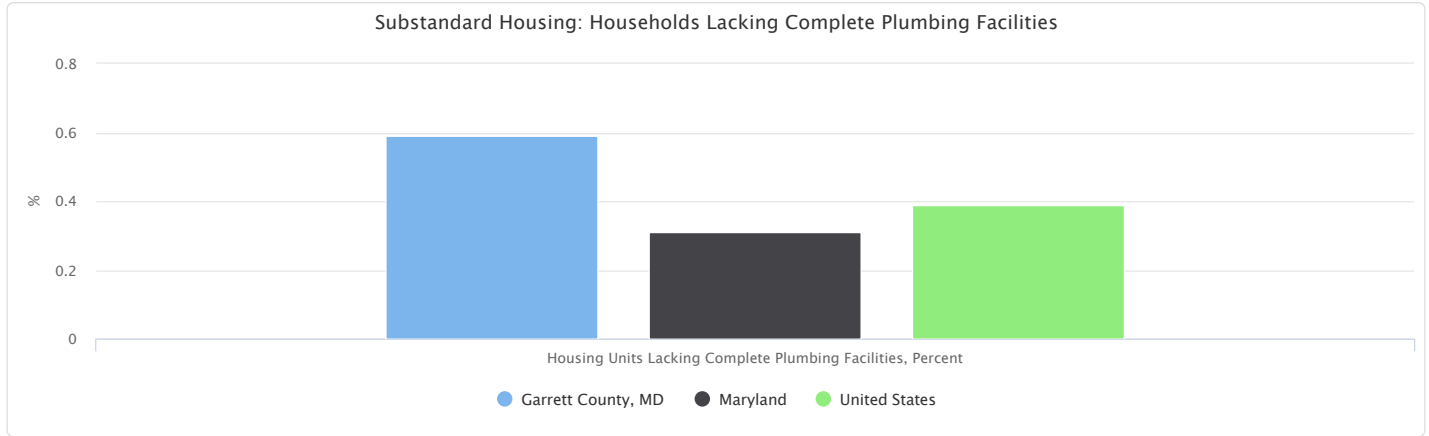
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Garrett County, MD	76.23%	23.22%	0.56%	0.00%
Maryland	68.51%	30.20%	1.29%	0.00%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

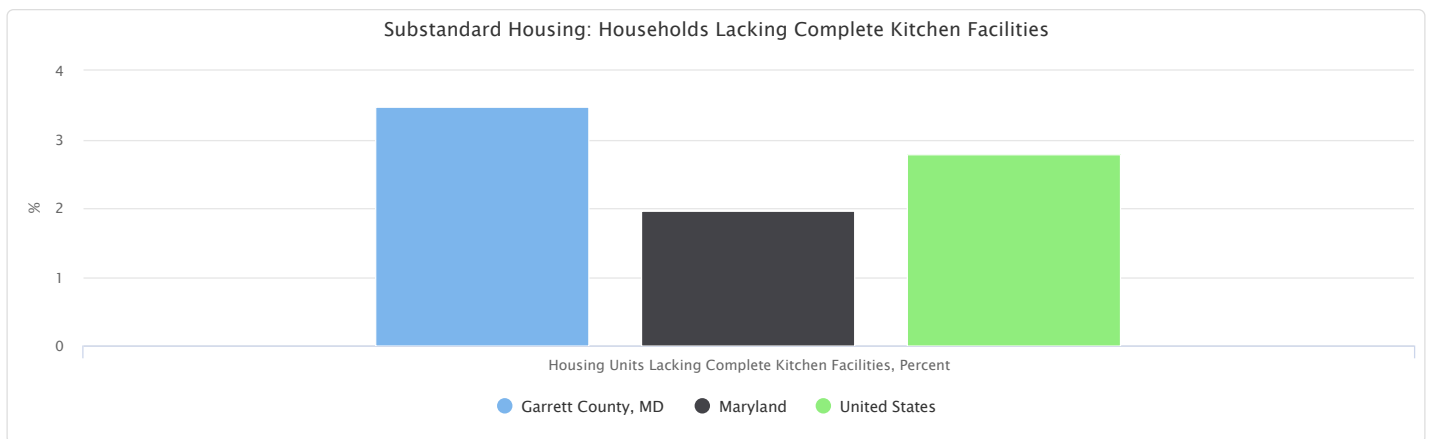
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Garrett County, MD	12,425	73	0.59%
Maryland	2,205,204	6,767	0.31%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Garrett County, MD	19,338	671	3.47%
Maryland	2,448,422	48,250	1.97%
United States	137,428,986	3,840,988	2.79%

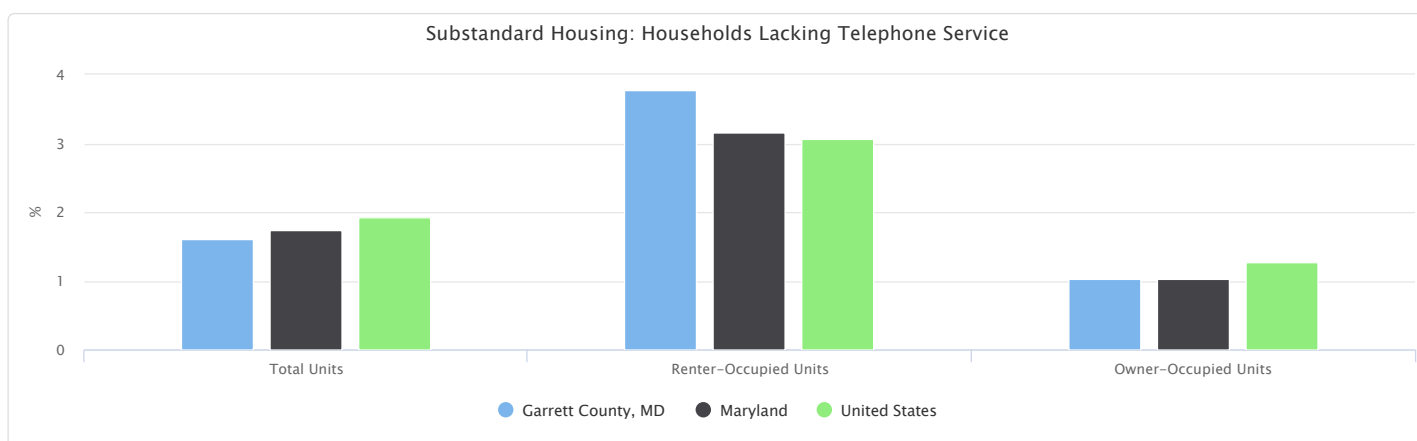


Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the

respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Garrett County, MD	200	1.61%	100	1.02%	100	3.77%
Maryland	38,165	1.73%	15,134	1.03%	23,031	3.15%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

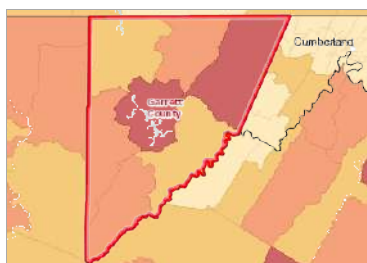


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 19,338 housing units in the report area, and the median year built is 1982.

Report Area	Total Housing Units	Median Year Structures Built
Garrett County, MD	19,338	1982
Maryland	2,448,422	1977
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



Median Year Structure Built by Tract, ACS 2015-19

- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Garrett County, MD

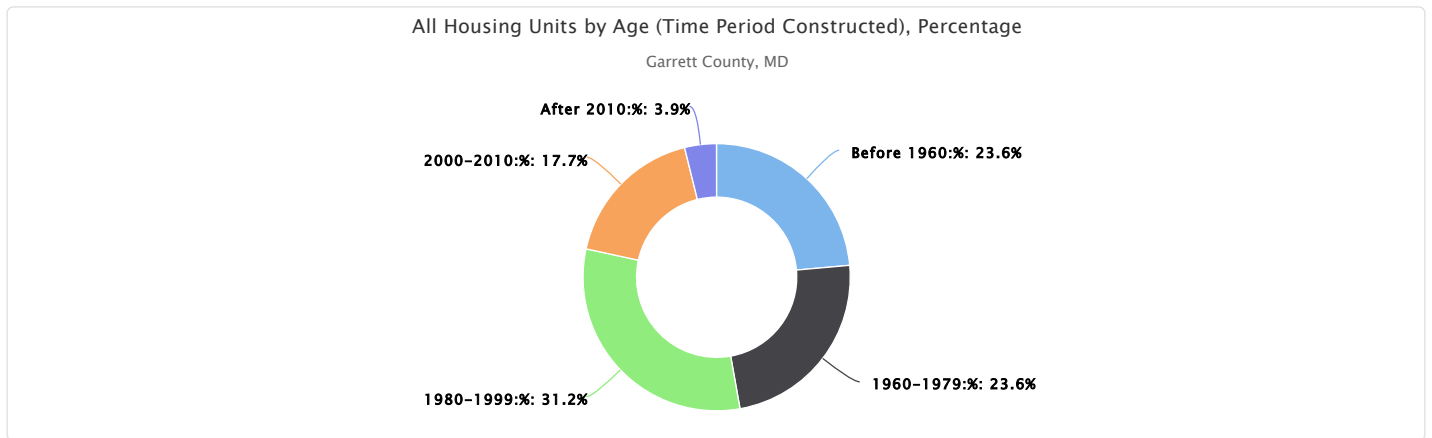
[View larger map](#)

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Garrett County, MD	4,562	4,567	6,035	3,428	746
Maryland	695,480	627,547	726,650	279,681	119,064
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Garrett County, MD	23.59%	23.62%	31.21%	17.73%	3.86%
Maryland	28.41%	25.63%	29.68%	11.42%	4.86%
United States	27.81%	25.76%	27.31%	13.96%	5.16%



Owner-Occupied Housing Units by Age, Total

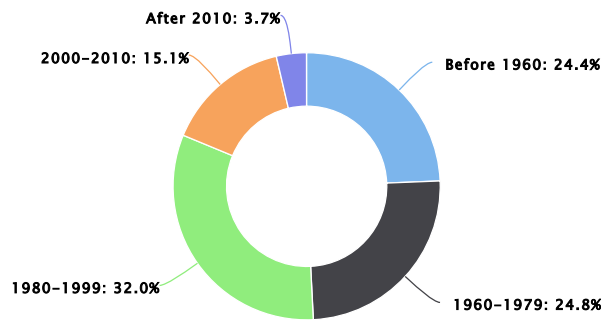
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Garrett County, MD	2,381	2,427	3,131	1,475	357
Maryland	404,336	352,267	467,245	185,869	65,432
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Garrett County, MD	24.37%	24.84%	32.04%	15.10%	3.65%
Maryland	27.41%	23.88%	31.67%	12.60%	4.44%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

Owner-Occupied Housing Units by Age, Percentage

Garrett County, MD



Renter-Occupied Housing Units by Age, Total

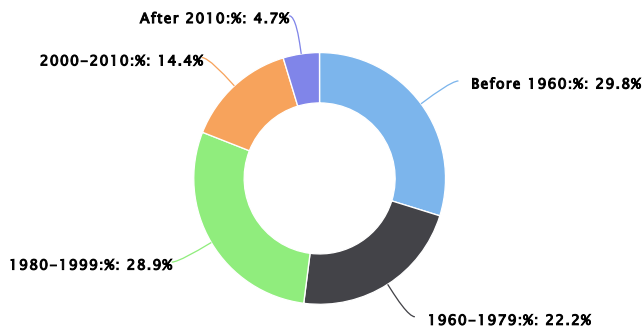
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Garrett County, MD	791	4,567	768	381	124
Maryland	194,830	627,547	203,906	70,214	44,962
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Garrett County, MD	29.80%	22.23%	28.94%	14.36%	4.67%
Maryland	26.69%	29.61%	27.93%	9.62%	6.16%
United States	28.39%	28.02%	26.88%	11.09%	5.62%

Renter-Occupied Housing Units by Age, Percentage

Garrett County, MD



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

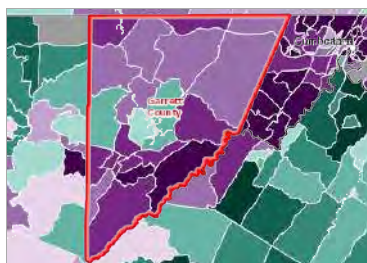
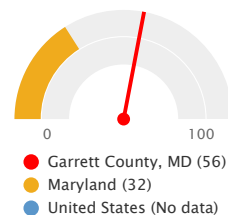
Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Garrett County, MD	29,235	80	56
Maryland	5,908,275	No data	32
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021



Households with No Motor Vehicle

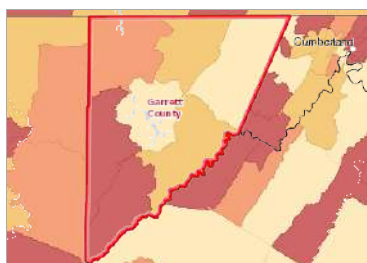
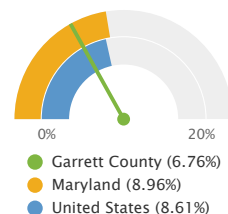
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 12,425 total households in the report area, 840 or 6.76% are without a motor vehicle.

Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Garrett County, MD	12,425	840	6.76%
Maryland	2,205,204	197,611	8.96%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.

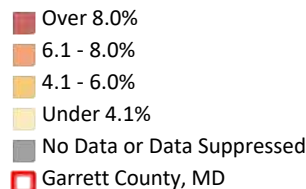
Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract

Percentage of Households with No Motor Vehicle



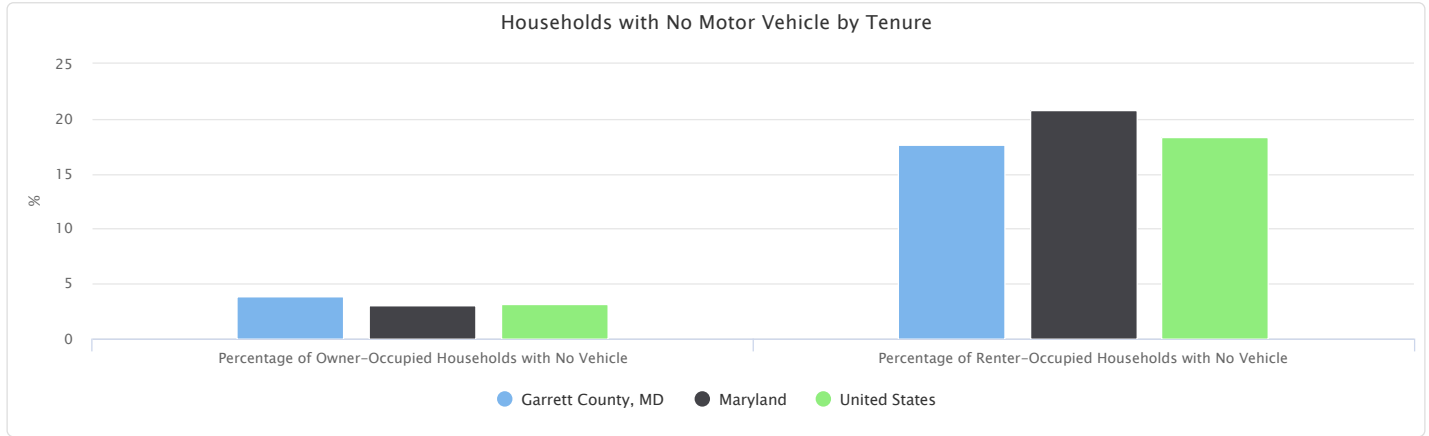
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Garrett County, MD	372	3.81%	468	17.63%
Maryland	45,485	3.08%	152,126	20.84%
United States	2,414,113	3.12%	7,981,600	18.36%



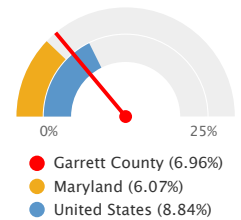
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

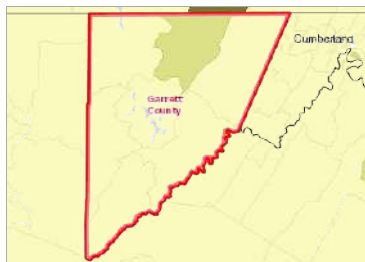
In the report area 6.96% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of 6.07%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Garrett County, MD	28,751	2,000	6.96%
Maryland	5,920,779	359,135	6.07%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

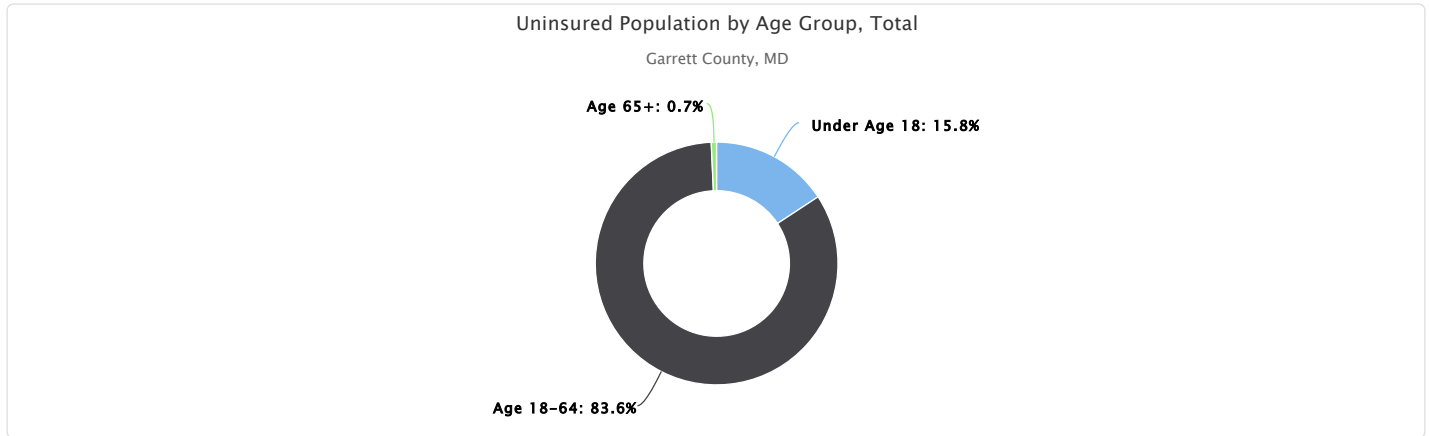


[View larger map](#)

Uninsured Population, Percent by Tract, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Garrett County, MD

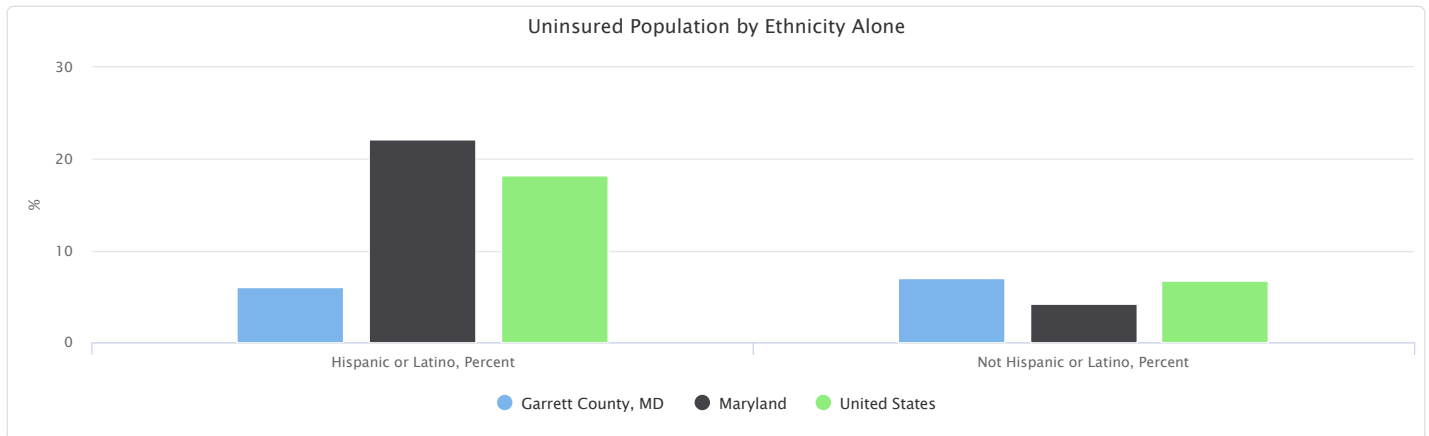
Report Area	Under Age 18	Age 18-64	Age 65+
Garrett County, MD	315	1,671	14
Maryland	50,281	300,047	8,807
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

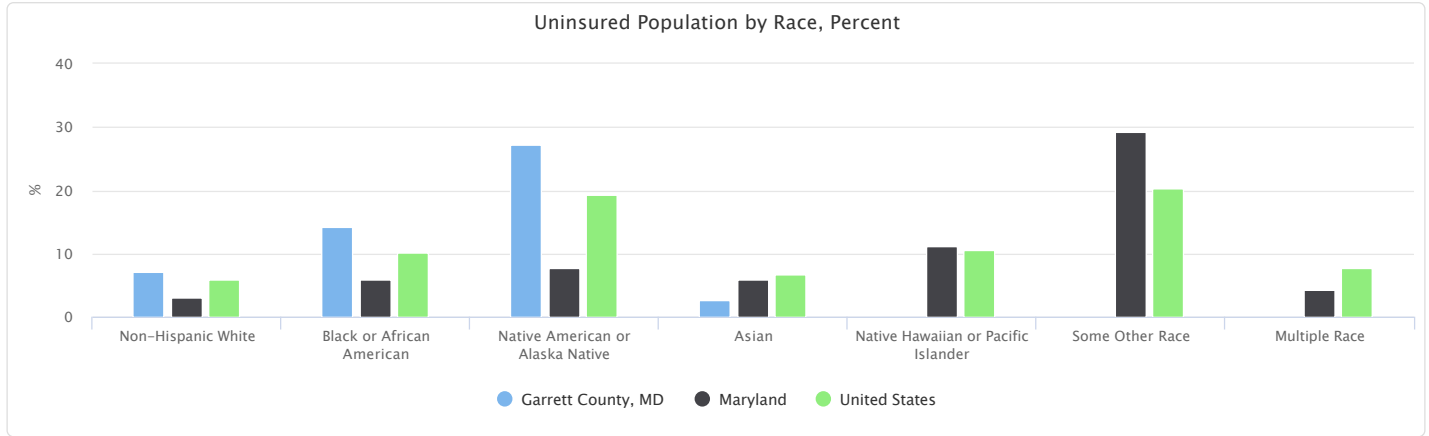
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Garrett County, MD	19	1,981	6.03%	6.97%
Maryland	132,410	226,725	22.08%	4.26%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

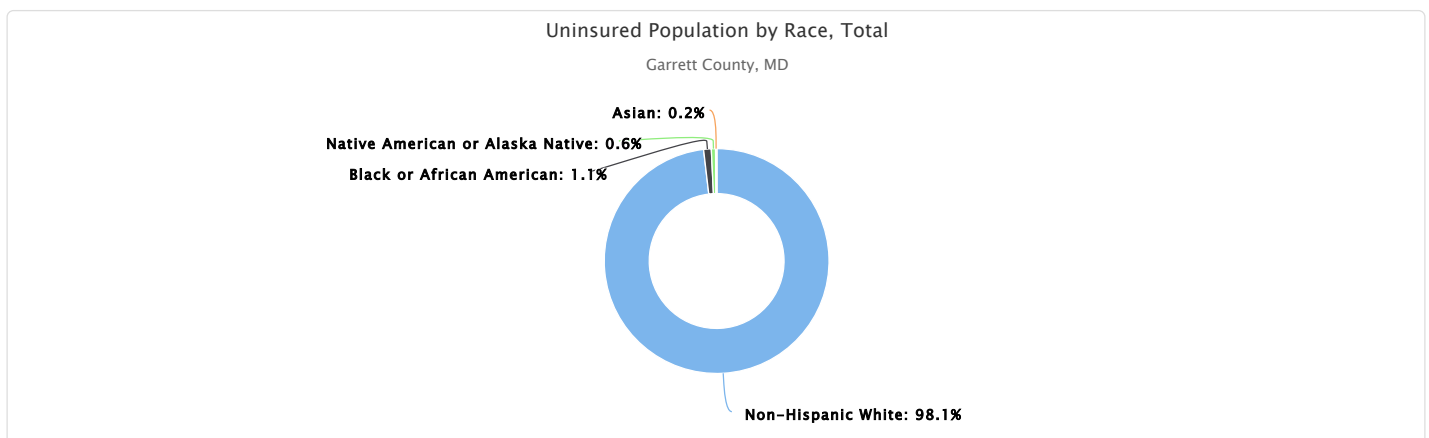
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	7.01%	14.29%	27.27%	2.54%	0.00%	0.00%	0.00%
Maryland	3.10%	5.97%	7.67%	5.87%	11.16%	29.34%	4.26%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Garrett County, MD	1,952	22	12	3	0	0	0
Maryland	93,396	105,092	1,251	22,049	313	79,478	8,670
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

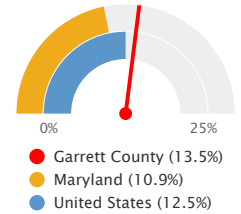


SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

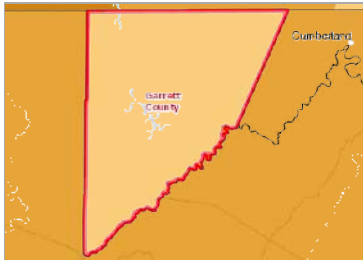
Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Garrett County, MD	29,261.00	3,961	13.5%
Maryland	6,024,891.00	654,256	10.9%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits



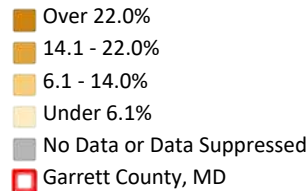
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

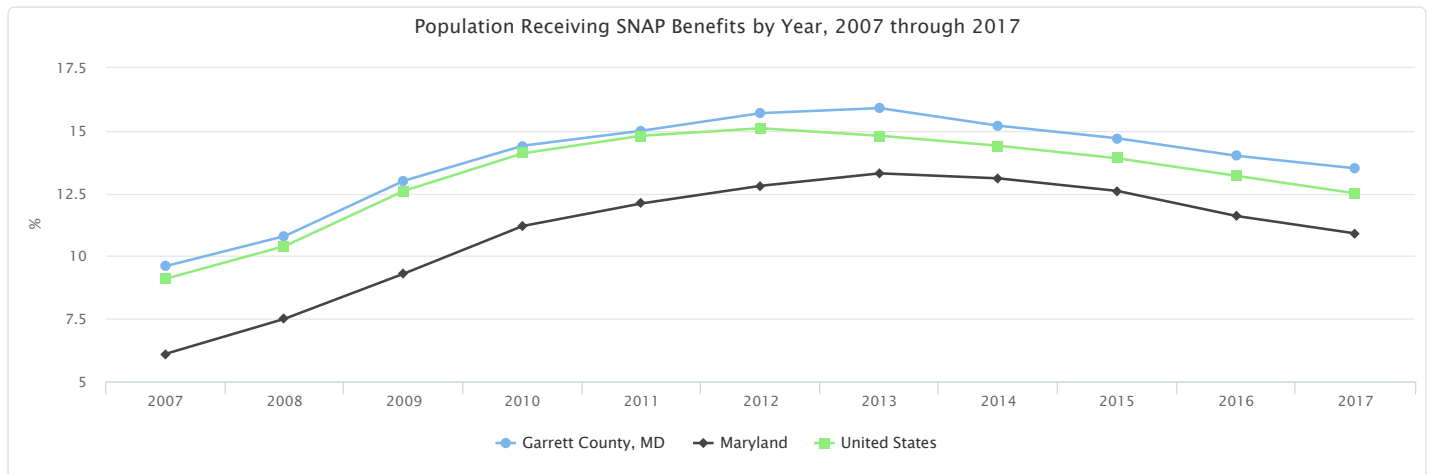
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Garrett County, MD	9.6%	10.8%	13.0%	14.4%	15.0%	15.7%	15.9%	15.2%	14.7%	14.0%	13.5%
Maryland	6.1%	7.5%	9.3%	11.2%	12.1%	12.8%	13.3%	13.1%	12.6%	11.6%	10.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.18, which is less than the state average of 0.39.

SUPPLEMENT

REGIONAL

Indicators

REPORT

Location

Garrett County, MD

Standard Report - Quick Facts

Demographics

Data Indicator	Indicator Variable	Location Summary	State Average
Total Population	Total Population	29,235	6,018,848
	Total Land Area(Square Miles)	649.08	9,709.60
	Population Density (Per Square Mile)	45.04	619.89
Total Population Change, 2000 - 2010	Total Population, 2000 Census	29,846	5,296,477
	Total Population, 2010 Census	30,097	5,773,552
	Population Change, 2000-2010	251	477,075
	Population Change, 2000-2010, Percent	0.84%	9.01%
Total Population Change, 2010-2020	Total Population, 2010 Census	30,197	5,773,552
	Total Population, 2020 Census	28,806	6,177,224
	Population Change, 2010-2020	-1,391	403,672
	Population Change, 2010-2020, Percent	-4.61%	14.68%
Urban and Rural Population	Total Population	30,097	5,773,552
	Urban Population	4,846	5,034,331
	Rural Population	25,251	739,221
	Urban Population, Percent	16.10%	87.20%
	Rural Population, Percent	83.90%	12.80%
Median Age	Total Population	29,235	6,018,848
	Median Age	46.2	38.7
Population Under Age 18	Total Population	29,235	6,018,848
	Population Age 0-17	5,501	1,341,682
	Population Age 0-17, Percent	18.82%	22.29%
Population Age 18-64	Total Population	29,235	6,018,848
	Population Age 18-64	17,298	3,774,488
	Population Age 18-64, Percent	59.17%	62.71%
Population Age 65+	Total Population	29,235	6,018,848
	Population Age 65+	6,436	902,678
	Population Age 65+, Percent	22.01%	15.00%
Population with Any Disability	Total Population (For Whom Disability Status Is Determined)	28,751	5,920,779
	Population with a Disability	4,498	652,374
	Population with a Disability, Percent	15.64%	11.02%
Population with Limited English Proficiency	Population Age 5+	27,812	5,653,980
	Population Age 5+ with Limited English Proficiency	275	394,630
	Population Age 5+ with Limited English Proficiency, Percent	0.99%	6.98%
	Total Population	29,235	6,018,848
	Naturalized U.S. Citizens	208	471,279

Data Indicator	Indicator Variable	Location Summary	State Average
Foreign-Born Population	Population Without U.S. Citizenship	125	441,608
	Total Foreign-Birth Population	333	912,887
	Foreign-Birth Population, Percent of Total Population	1.14%	15.17%
Citizenship Status	Native	28,699	5,012,367
	Born in a US Territory	6	21,425
	Born Abroad to US Citizens	197	72,169
	Naturalized	208	471,279
	Non-Citizen	125	441,608
	Non-Citizen, Percent	0.43%	7.34%
Veteran Population	Total Population Age 18+	23,725	4,646,249
	Total Veterans	2,028	365,356
	Veterans, Percent of Total Population	8.55%	7.86%

Income and Economics

Data Indicator	Indicator Variable	Location Summary	State Average
Employment - Labor Force Participation Rate	Total Population Age 16+	24,473	4,827,204
	Labor Force	14,419	3,238,282
	Labor Force Participation Rate	58.92%	67.08%
Employment - Unemployment Rate	Labor Force	14,825	3,150,758
	Number Employed	14,100	2,969,336
	Number Unemployed	725	181,422
	Unemployment Rate	4.9%	5.8%
Income - Inequality (GINI Index)	Total Households	12,425	2,205,204
	Gini Index Value	0.45	0.45
Income - Median Household Income	Total Households	12,425	2,205,204
	Average Household Income	\$71,004	\$111,417
	Median Household Income	\$52,617	\$84,805
Income - Per Capita Income	Total Population	29,235	6,018,848
	Total Income (\$)	\$895,100,000	\$253,528,783,400
	Per Capita Income (\$)	\$30,617	\$42,122
Poverty - Children Below 100% FPL	Total Population	28,480	5,876,434
	Population Under Age 18	5,257	1,321,245
	Population Under Age 18 in Poverty	665	159,879
	Percent Population Under Age 18 in Poverty	12.65%	12.10%
Poverty - Children Eligible for Free/Reduced Price Lunch	Total Students	3,842	896,827
	Students Eligible for Free or Reduced Price Lunch	1,750	415,502
	Students Eligible for Free or Reduced Price Lunch, Percent	45.5%	46.3%
Poverty - Population Below 100% FPL	Total Population	28,480	5,876,434
	Population in Poverty	2,963	539,991
	Population in Poverty, Percent	10.40%	9.19%

Education

Data Indicator	Indicator Variable	Location Summary	State Average
Access - Preschool Enrollment (Age 3-4)	Population Age 3-4	782	150,743
	Population Age 3-4 Enrolled in School	252	75,397
	Population Age 3-4 Enrolled in School, Percent	32.23%	50.02%
Attainment - Bachelor's Degree or Higher	Total Population Age 25+	21,472	4,139,008
	Population Age 25+ with Bachelor's Degree or Higher	4,497	1,662,724
	Population Age 25+ with Bachelor's Degree or Higher, Percent	20.94%	40.17%
Attainment - High School Graduation Rate	Adjusted Student Cohort	263	64,117
	Number of Diplomas Issued	242	55,762
	Cohort Graduation Rate	92.0%	87.0%
Attainment - No High School Diploma	Total Population Age 25+	21,472	4,139,008
	Population Age 25+ with No High School Diploma	2,189	405,463
	Population Age 25+ with No High School Diploma, Percent	10.19%	9.80%
Attainment - Overview	No High School Diploma	10.19%	9.80%
	High School Only	43.3%	24.6%
	Some College	16.3%	18.7%
	Associates Degree	9.3%	6.7%
	Bachelors Degree	11.6%	21.5%
	Graduate or Professional Degree	9.4%	18.6%

Housing and Families

Data Indicator	Indicator Variable	Location Summary	State Average
Households - Overview	Total Households	12,425	2,205,204
	Family Households	8,235	1,468,166
	Family Households, Percent	66.28%	66.58%
	Non-Family Households	4,190	737,038
	Non-Family Households, Percent	33.72%	33.42%
Evictions	Renter Occupied Households	3,065	131,919
	Eviction Filings	5	136,740
	Evictions	5	4,694
	Eviction Filing Rate	0.16%	103.65%
	Eviction Rate	0.16%	3.56%
Housing Costs - Cost Burden (30%)	Total Households	12,425	2,205,204
	Cost Burdened Households (Housing Costs Exceed 30% of Income)	2,862	691,259
	Cost Burdened Households, Percent	23.03%	31.35%
Housing Quality - Substandard Housing	Total Occupied Housing Units	12,425	2,205,204
	Occupied Housing Units with One or More Substandard Conditions	2,954	694,315
	Occupied Housing Units with One or More Substandard Conditions, Percent	23.77%	31.49%
Housing Stock - Age	Total Housing Units	19,338	2,448,422
	Median Year Structures Built	1982	1977

Other Social & Economic Factors

Data Indicator	Indicator Variable	Location Summary	State Average
Area Deprivation Index	Total Population	29,235	5,908,275
	State Percentile	80	No data
	National Percentile	56	32
Households with No Motor Vehicle	Total Occupied Households	12,425	2,205,204
	Households with No Motor Vehicle	840	197,611
	Households with No Motor Vehicle, Percent	6.76%	8.96%
Insurance - Uninsured Population (ACS)	Total Population (For Whom Insurance Status is Determined)	28,751	5,920,779
	Uninsured Population	2,000	359,135
	Uninsured Population, Percent	6.96%	6.07%
SNAP Benefits - Population Receiving SNAP (SAIPE)	Total Population	29,261.00	6,024,891.00
	Population Receiving SNAP Benefits	3,961	654,256
	Population Receiving SNAP Benefits, Percent	13.5%	10.9%
Social Vulnerability Index	Total Population	29,376	6,003,435
	Socioeconomic Theme Score	0.26	0.24
	Household Composition Theme Score	0.33	0.18
	Minority Status Theme Score	0.07	0.82
	Housing & Transportation Theme Score	0.36	0.55
	Social Vulnerability Index Score	0.18	0.39
Teen Births	Female Population Age 15-19	5,368	2,640,652
	Teen Births,Rate per 1,000 Female Population Age 15-19	23.1	16.1
Violent Crime - Total	Total Population	30,082	6,221,642
	Violent Crimes, 3-year Total	214	87,227
	Violent Crimes, Annual Rate (Per 100,000 Pop.)	237.10	467.30
Property Crime - Total	Total Population	29,531	5,996,420
	Property Crimes, Annual Average	417	145,136
	Property Crimes, Annual Rate (Per 100,000 Pop.)	1,412.10	2,420.40
Voter Participation Rate	Total Citizens Age 18+	23,632	4,280,946
	Total Votes Cast	15,611	3,037,030
	Voter Participation Rate	66.1%	70.9%
Young People Not in School and Not Working	Population Age 16-19	1,403	305,616
	Population Age 16-19 Not in School and Not Employed	97	18,288
	Population Age 16-19 Not in School and Not Employed, Percent	6.91%	5.98%

Physical Environment

Data Indicator	Indicator Variable	Location Summary	State Average
Air & Water Quality - Particulate Matter 2.5	Total Population (2010)	30,097	5,773,552
	Average Daily Ambient Particulate Matter 2.5	6.68	8.34
	Days Exceeding Emissions Standards	0	0
	Days Exceeding Standards, Percent (Crude)	0.00	0.00
	Days Exceeding Standards, Percent (Weighted)	0.00%	0.11%
Built Environment - Broadband Access	Total Population (2019)	29,014	6,045,675
	Access to DL Speeds > 25MBPS (2020)	94.46%	97.56%
Built Environment - Liquor Stores	Total Population (2010)	30,097	5,773,552
	Number of Establishments	6	1,218
	Establishments, Rate per 100,000 Population	19.94	21.10
Built Environment - Recreation and Fitness Facility Access	Total Population (2010)	30,097	5,773,552
	Number of Establishments	3	713
	Establishments, Rate per 100,000 Population	9.97	12.35
Climate & Health - Drought Severity	Time Period	2017-2019	2017-2019
	Weeks in D0 (Abnormally Dry), Percent	3.62%	15.11%
	Weeks in D1 (Moderate Drought), Percent	0.00%	14.18%
	Weeks in D2 (Severe Drought), Percent	0.00%	1.85%
	Weeks in D3 (Extreme Drought), Percent	0.00%	0.00%
	Weeks in D4 (Exceptional Drought), Percent	0.00%	0.00%
	Weeks in Drought (Any), Percent	0.00%	16.02%
Food Environment - Fast Food Restaurants	Total Population (2010)	30,097	5,773,552
	Number of Establishments	28	5,424
	Establishments, Rate per 100,000 Population	93.03	93.95
Food Environment - Food Desert Census Tracts	Total Population (2010)	30,097	5,773,552
	Food Desert Census Tracts	1	131
	Other Census Tracts	6	1,259
	Food Desert Population	6,186	552,017
	Other Population	23,911	1,646,357
Food Environment - Grocery Stores	Total Population (2010)	30,097	5,773,552
	Number of Establishments	8	1,227
	Establishments, Rate per 100,000 Population	26.58	21.25
Food Environment - SNAP-Authorized Food Stores	Total Population (2010)	30,097	5,773,552
	Total SNAP-Authorized Retailers	38	3,469
	SNAP-Authorized Retailers, Rate per 10,000 Population	12.63	6.01

Clinical Care and Prevention

Data Indicator	Indicator Variable	Location Summary	State Average
Cancer Screening - Mammogram (Medicare)	Medicare Beneficiaries	7,169	1,036,816
	Female Beneficiaries with Recent Mammogram, Percent	36%	33%
Diabetes Management - Hemoglobin A1c Test	Medicare Enrollees with Diabetes	737	22,229
	Medicare Enrollees with Diabetes with Annual Exam	673	19,879
	Medicare Enrollees with Diabetes with Annual Exam, Percent	91.32%	89.43%
Hospitalizations - Preventable Conditions	Medicare Beneficiaries	7,169	1,036,816
	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	3,228	3,568

Health Behaviors

Data Indicator	Indicator Variable	Location Summary	State Average
Alcohol - Heavy Alcohol Consumption	Total Population (2018)	29,163	6,042,718
	Adults Reporting Excessive Drinking	4,716	931,478
	Percentage of Adults Reporting Excessive Drinking	16.17%	15.41%
Alcohol - Binge Drinking	Total Population (2018)	29,163	6,042,718
	Percentage of Adults Binge Drinking in the Past 30 Days	13.0%	14.4%
Physical Inactivity	Population Age 20+	23,117	4,524,687
	Adults with No Leisure Time Physical Activity	6,149	990,879
	Adults with No Leisure Time Physical Activity, Percent	24.5%	21.4%
STI - Chlamydia Incidence	Total Population	29,233	6,052,177
	Chlamydia Infections	38	35,482
	Chlamydia Infections,Rate per 100,000 Pop.	130.0	586.3
STI - Gonorrhea Incidence	Total Population	29,233	6,052,177
	Gonorrhea Infections	6	10,305
	Gonorrhea Infections,Rate per 100,000 Pop.	20.5	170.3
STI - HIV Prevalence	Population Age 13+	25,440	5,079,641
	Population with HIV / AIDS	15	33,164
	Population with HIV / AIDS,Rate per 100,000 Pop.	59.0	652.9
Tobacco Usage - Current Smokers	Total Population (2018)	29,163	6,042,718
	Percentage of Adult Current Smokers	17.0%	14.2%

Health Outcomes

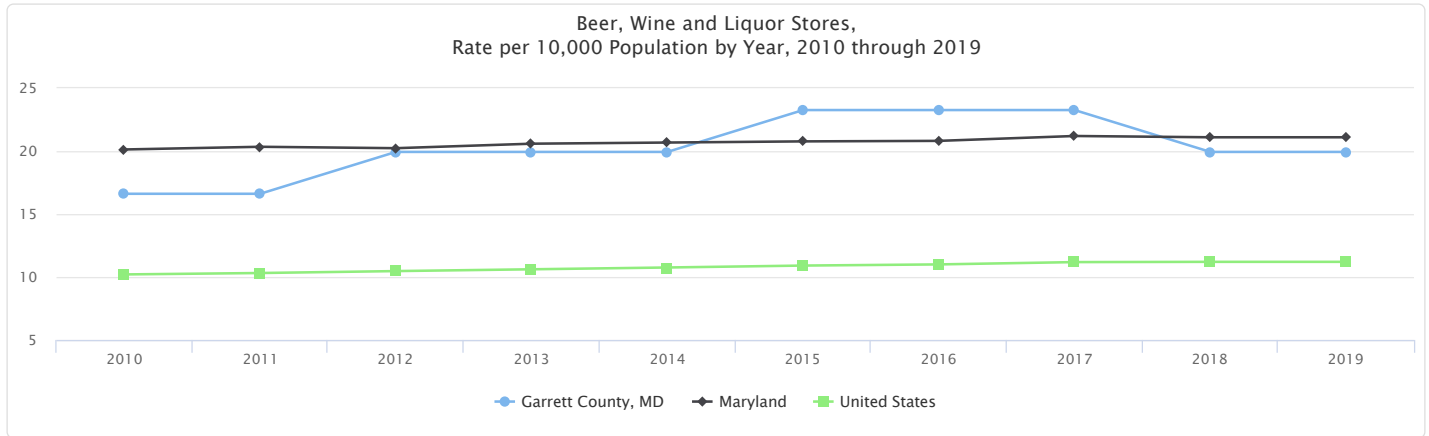
Data Indicator	Indicator Variable	Location Summary	State Average
Cancer Incidence - All Sites	Estimated Total Population	43,788	7,025,635
	New Cases (Annual Average)	190	31,791
	Cancer Incidence Rate (Per 100,000 Population)	433.9	452.5
Chronic Conditions - Asthma (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,197	768,522
	Beneficiaries with Asthma	274	41,511
	Percentage with Asthma	4.4%	5.4%
Chronic Conditions - Diabetes (Adult)	Population Age 20+	23,098	4,534,073
	Adults with Diagnosed Diabetes	3,049	501,275

Data Indicator	Indicator Variable	Location Summary	State Average
	Adults with Diagnosed Diabetes, Age-Adjusted Rate	10.4%	9.9%
Chronic Conditions - Diabetes (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,197	768,522
	Beneficiaries with Diabetes	1,840	227,236
	Beneficiaries with Diabetes, Percent	29.7%	29.6%
Chronic Conditions - Heart Disease (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,197	768,522
	Beneficiaries with Heart Disease	1,980	202,899
	Beneficiaries with Heart Disease, Percent	32.0%	26.4%
Chronic Conditions - High Blood Pressure (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,197	768,522
	Beneficiaries with High Blood Pressure	3,802	470,535
	Beneficiaries with High Blood Pressure, Percent	61.4%	61.2%
Low Birth Weight (CDC)	Total Live Births	1,983	1,010,490
	Low Birthweight Births	166	87,460
	Low Birthweight Births, Percentage	8.4%	8.7%
Mortality - Cancer	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	328	53,945
	Crude Death Rate (Per 100,000 Population)	224.2	178.8
	Age-Adjusted Death Rate (Per 100,000 Population)	140.0	151.3
Mortality - Coronary Heart Disease	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	342	32,719
	Crude Death Rate (Per 100,000 Population)	233.8	108.5
	Age-Adjusted Death Rate (Per 100,000 Population)	148.6	92.1
Mortality - Poisoning	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	35	10,725
	Crude Death Rate (Per 100,000 Population)	23.9	35.6
	Age-Adjusted Death Rate (Per 100,000 Population)	27.8	34.6
Mortality - Homicide	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	No data	2,881
	Crude Death Rate (Per 100,000 Population)	No data	9.6
	Age-Adjusted Death Rate (Per 100,000 Population)	No data	10.0
Mortality - Lung Disease	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	93	10,580
	Crude Death Rate (Per 100,000 Population)	63.6	35.1
	Age-Adjusted Death Rate (Per 100,000 Population)	38.9	30.3
Mortality - Motor Vehicle Crash	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	26	2,676
	Crude Death Rate (Per 100,000 Population)	17.8	8.9
	Age-Adjusted Death Rate (Per 100,000 Population)	18.0	8.6
Mortality - Premature Death	Premature Deaths, 2017-2019	418	141,796
	Years of Potential Life Lost, 2017-2019 Average	5,899	2,453,535
	Years of Potential Life Lost, Rate per 100,000 Population	7,454	7,222
	Total Population, 2015-2019 Average	29,259	6,032,685

Data Indicator	Indicator Variable	Location Summary	State Average
Mortality - Stroke	Five Year Total Deaths, 2015-2019 Total	85	14,001
	Crude Death Rate (Per 100,000 Population)	58.1	46.4
	Age-Adjusted Death Rate (Per 100,000 Population)	37.1	40.0
Mortality - Suicide	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	29	3,076
	Crude Death Rate (Per 100,000 Population)	19.8	10.2
	Age-Adjusted Death Rate (Per 100,000 Population)	18.3	9.7
Mortality - Unintentional Injury (Accident)	Total Population, 2015-2019 Average	29,259	6,032,685
	Five Year Total Deaths, 2015-2019 Total	69	11,314
	Crude Death Rate (Per 100,000 Population)	47.2	37.5
	Age-Adjusted Death Rate (Per 100,000 Population)	42.8	34.8
Obesity	Population Age 20+	23,158	4,529,198
	Adults with BMI > 30.0 (Obese)	8,221	1,431,286
	Adults with BMI > 30.0 (Obese), Percent	35.3%	31.3%
Poor or Fair Health	Population Age 18+	6,401	3,195,098
	Adults with Poor or Fair Health	1,112	495,415
	Percentage of Adults with Poor or Fair Health	17.4%	15.5%

<https://sparkmap.org>, 11/3/2021

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Garrett County, MD	16.61	16.61	19.94	19.94	19.94	23.26	23.26	23.26	19.94	19.94
Maryland	20.13	20.35	20.23	20.59	20.68	20.78	20.82	21.2	21.1	21.1
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

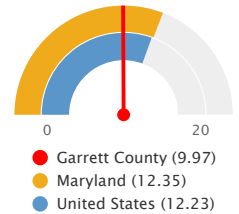


Built Environment - Recreation and Fitness Facility Access

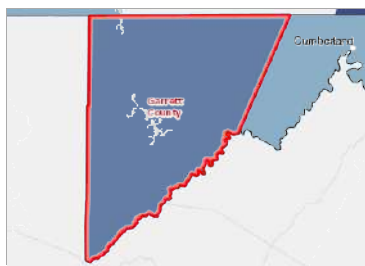
Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 3 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Garrett County, MD	30,097	3	9.97
Maryland	5,773,552	713	12.35
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County

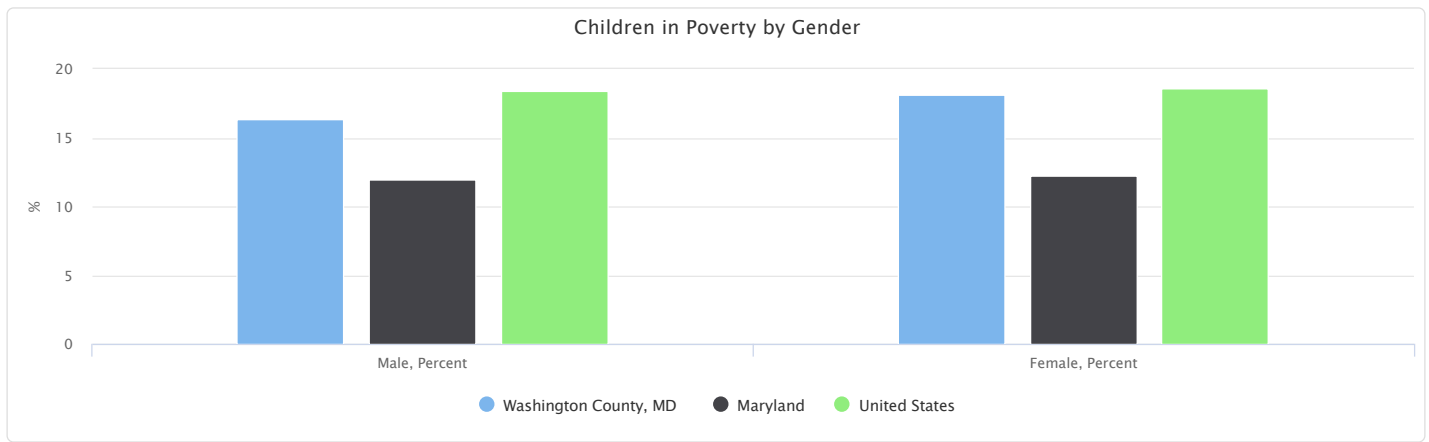


[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 12.0
- 8.1 - 12.0
- 4.1 - 8.0
- Under 4.1
- <3 Fitness and Recreation Centers (Suppressed)
- Garrett County, MD

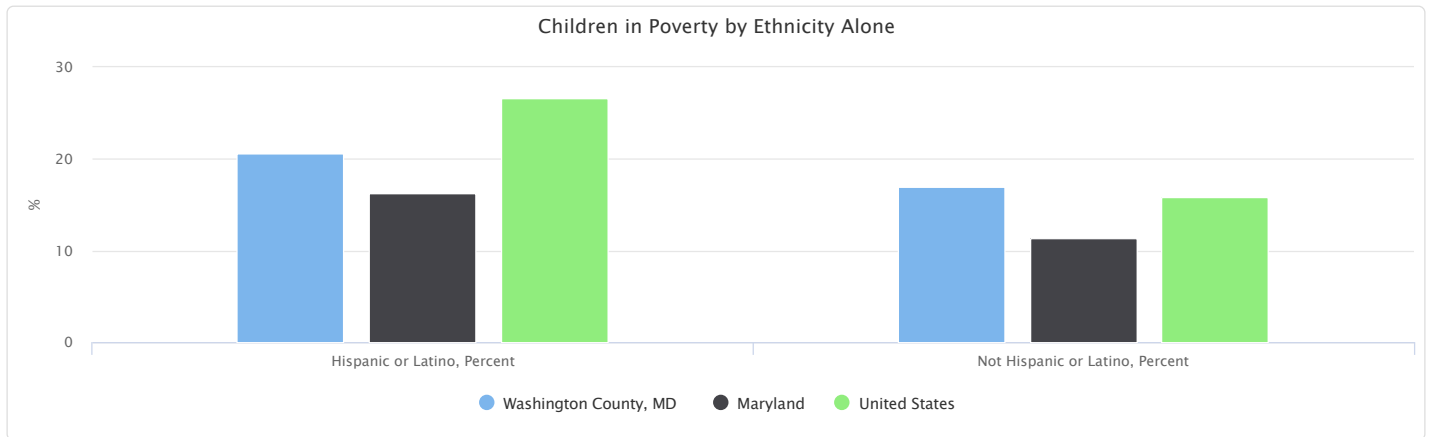
Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

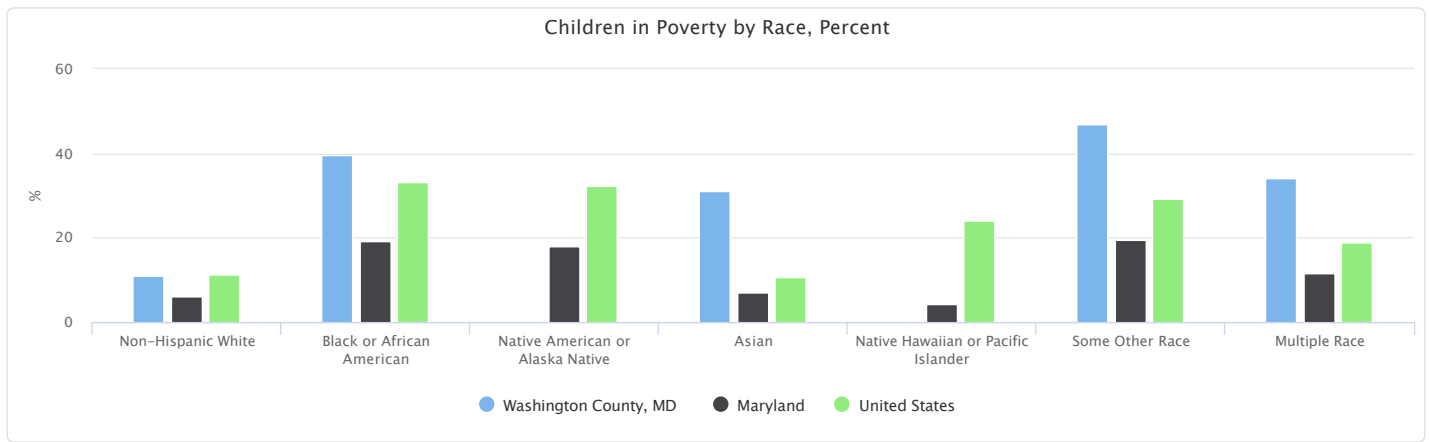
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Washington County, MD	569	4,987	20.65%	16.90%
Maryland	32,599	127,280	16.31%	11.35%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

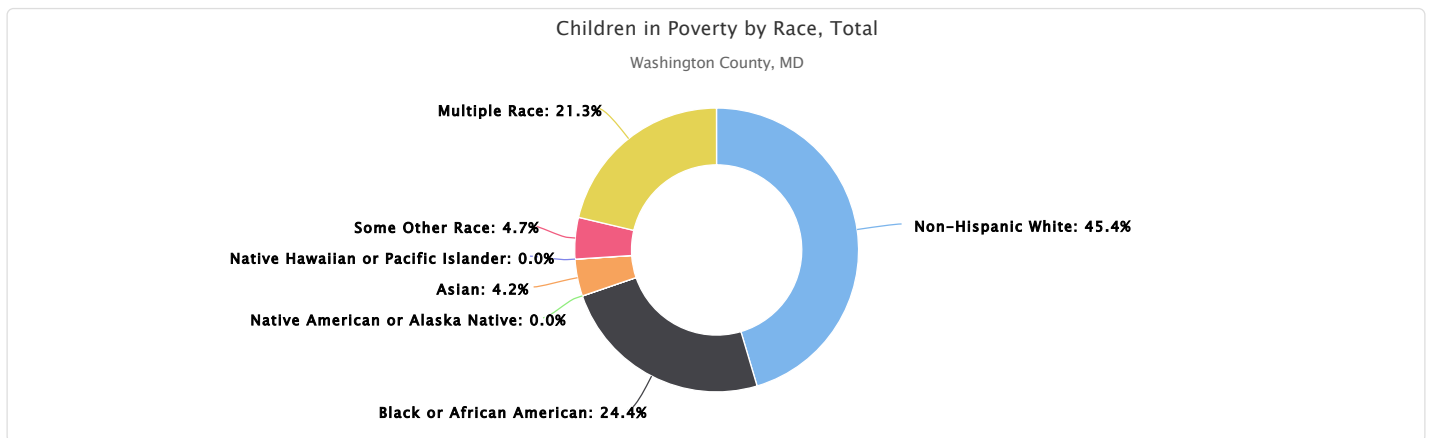
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Washington County, MD	10.87%	39.72%	0.00%	31.15%	0.00%	46.89%	34.03%
Maryland	6.01%	19.27%	17.90%	6.91%	4.23%	19.38%	11.62%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Washington County, MD	2,456	1,318	0	228	0	256	1,152
Maryland	33,494	78,965	568	5,197	29	16,968	11,317
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



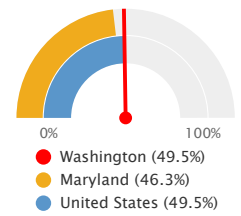
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

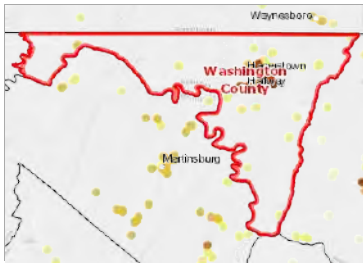
Out of 22,681 total public school students in the report area, 11,216 were eligible for the free or reduced price lunch program in the latest report year. This represents 49.5% of public school students, which is higher than the state average of 46.3%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Washington County, MD	22,681	11,216	49.5%
Maryland	896,827	415,502	46.3%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



Note: This indicator is compared to the state average.
 Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

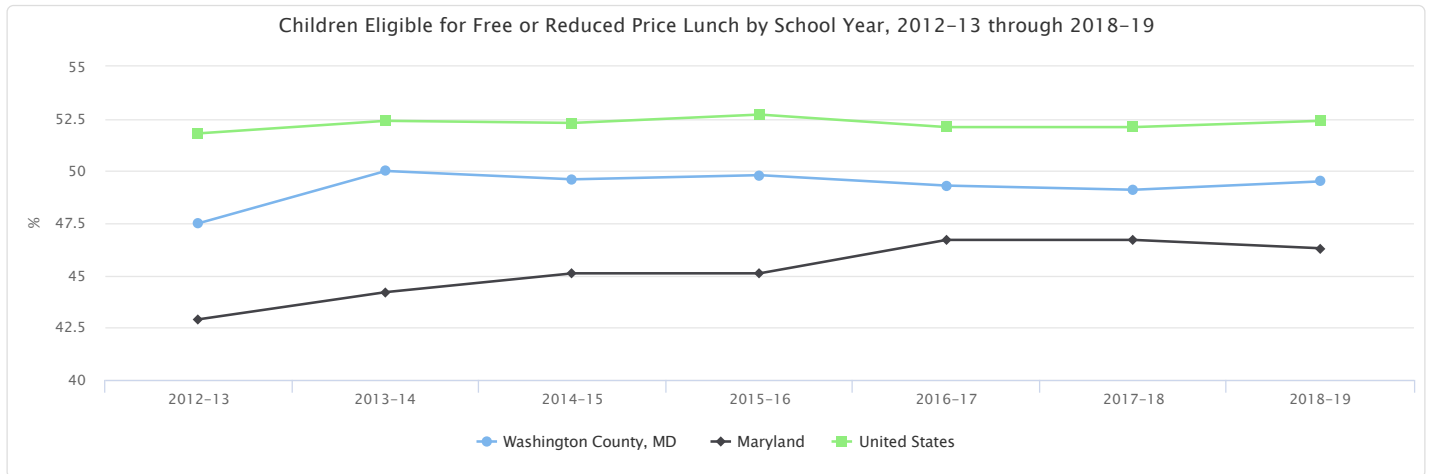
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0%
- 75.1% - 90.0%
- 50.1% - 75.0%
- 20.1% - 50.0%
- Under 20.1%
- Not Reported
- Washington County, MD

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Washington County, MD	47.5%	50%	49.6%	49.8%	49.3%	49.1%	49.5%
Maryland	42.9%	44.2%	45.1%	45.1%	46.7%	46.7%	46.3%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%

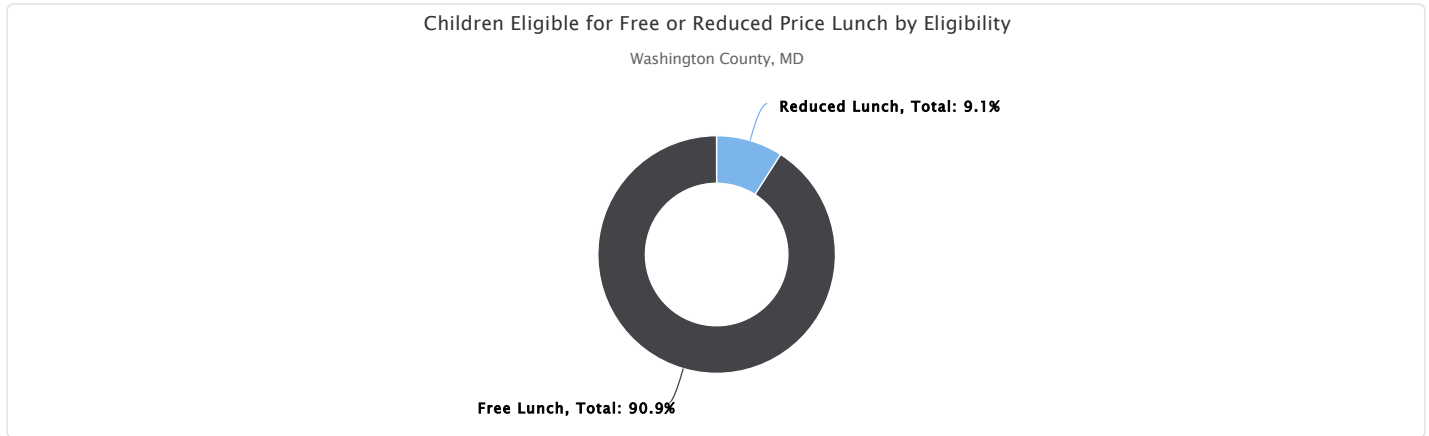


Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Washington County, MD	10,198	45.0%	1,018	4.5%
Maryland	363,966	40.6%	51,530	5.7%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.



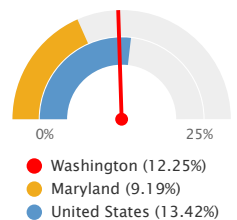
Poverty - Population Below 100% FPL

Poverty is considered a *key driver* of health status.

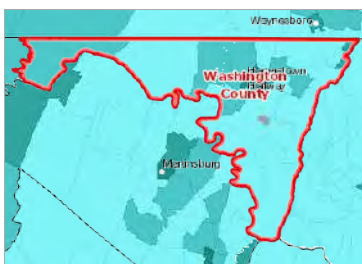
Within the report area 12.25% or 17,302 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Washington County, MD	141,275	17,302	12.25%
Maryland	5,876,434	539,991	9.19%
United States	316,715,051	42,510,843	13.42%

Population in Poverty, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

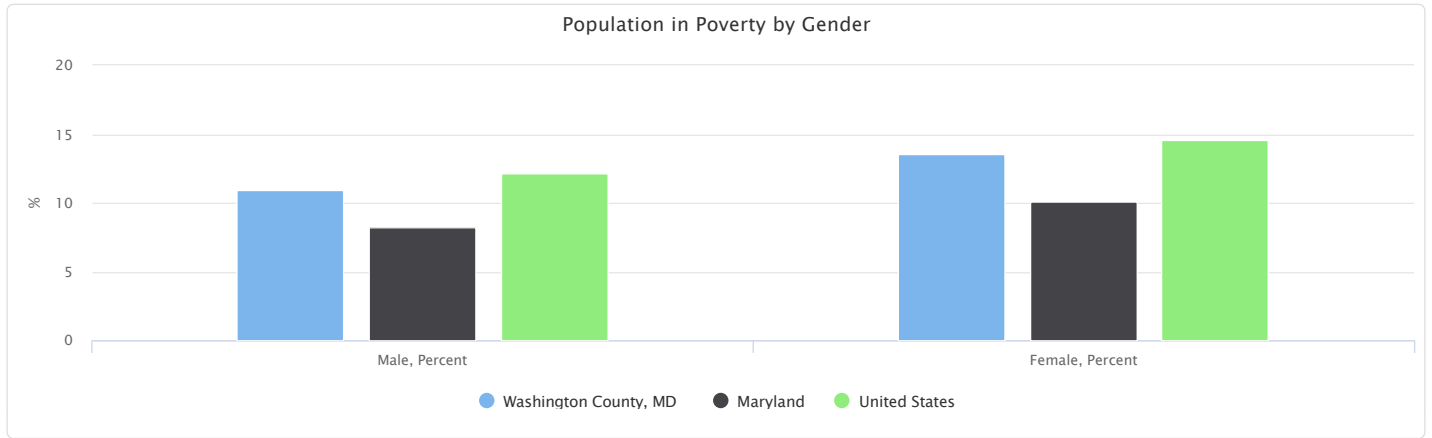
Population Below the Poverty Level, Percent by Tract, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Washington County, MD

Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

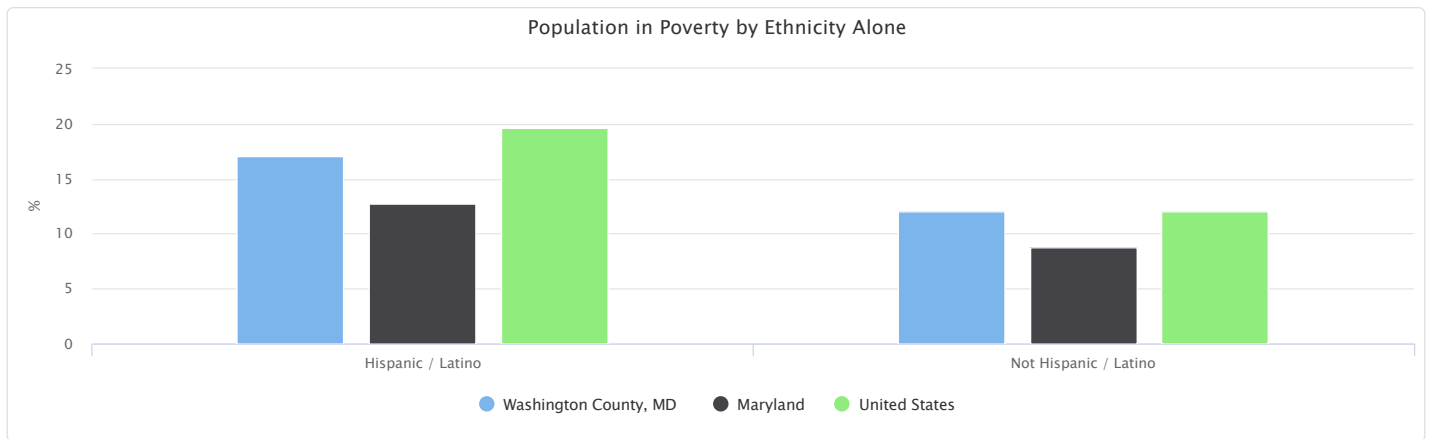
Report Area	Male	Female	Male, Percent	Female, Percent
Washington County, MD	7,497	9,805	10.91%	13.52%
Maryland	232,000	307,991	8.19%	10.12%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

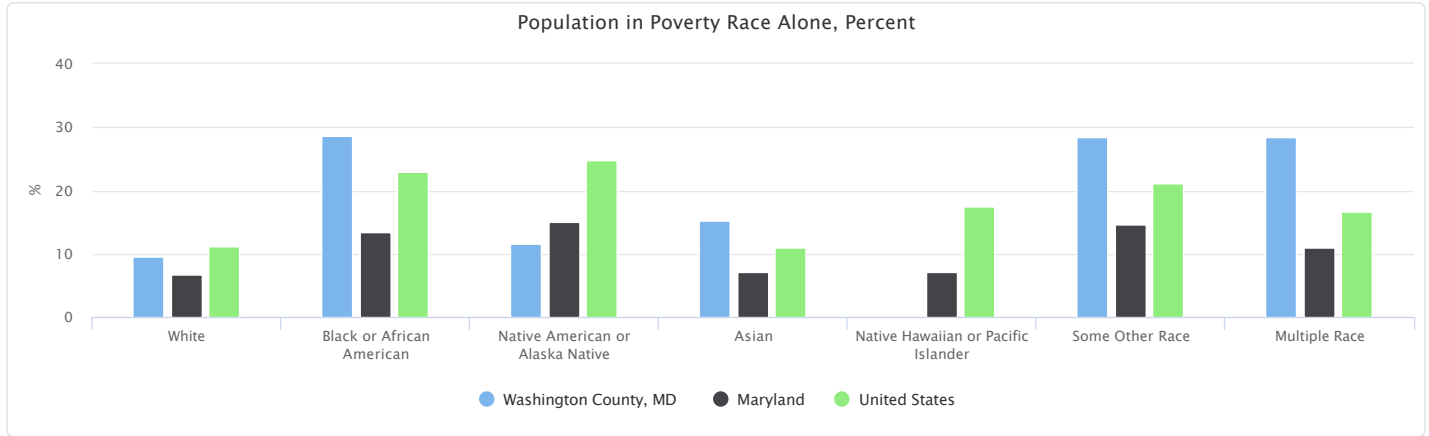
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Washington County, MD	1,185	16,117	17.09%	12.00%
Maryland	75,291	464,700	12.68%	8.80%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

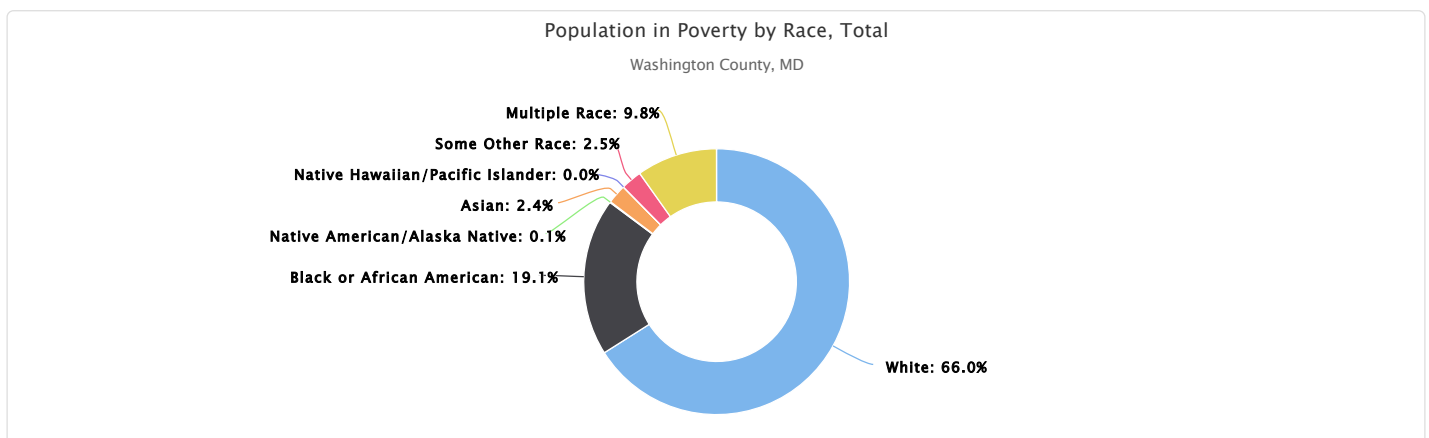
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Washington County, MD	9.58%	28.73%	11.61%	15.32%	0.00%	28.36%	28.44%
Maryland	6.67%	13.31%	15.05%	7.02%	7.07%	14.53%	10.92%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Washington County, MD	11,425	3,311	18	408	0	441	1,699
Maryland	218,229	232,108	2,438	26,145	198	38,874	21,999
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

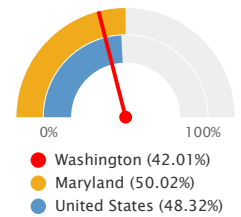
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

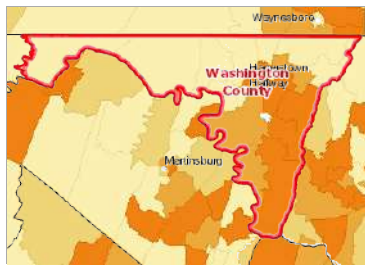
This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Washington County, MD	3,980	1,672	42.01%
Maryland	150,743	75,397	50.02%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School

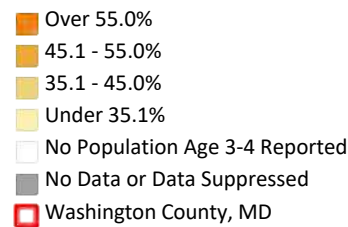


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

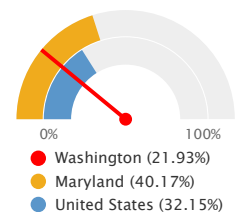


Attainment - Bachelor's Degree or Higher

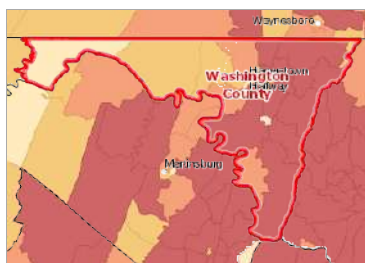
21.93% of the population aged 25 and older, or 23,046 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Washington County, MD	105,079	23,046	21.93%
Maryland	4,139,008	1,662,724	40.17%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

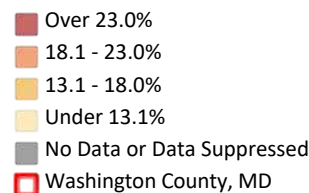


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

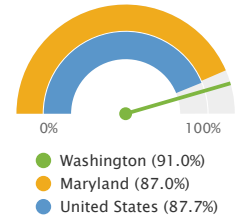


Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a “cohort” of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 91.0% during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 87.0%.

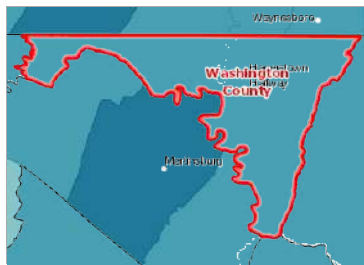
Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Washington County, MD	1,681	1,530	91.0%
Maryland	64,117	55,762	87.0%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate



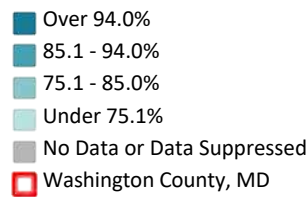
Note: This indicator is compared to the state average.

Data Source: US Department of Education, [EDFacts](#). Additional data analysis by CARES, 2018-19. Source geography: School District



[View larger map](#)

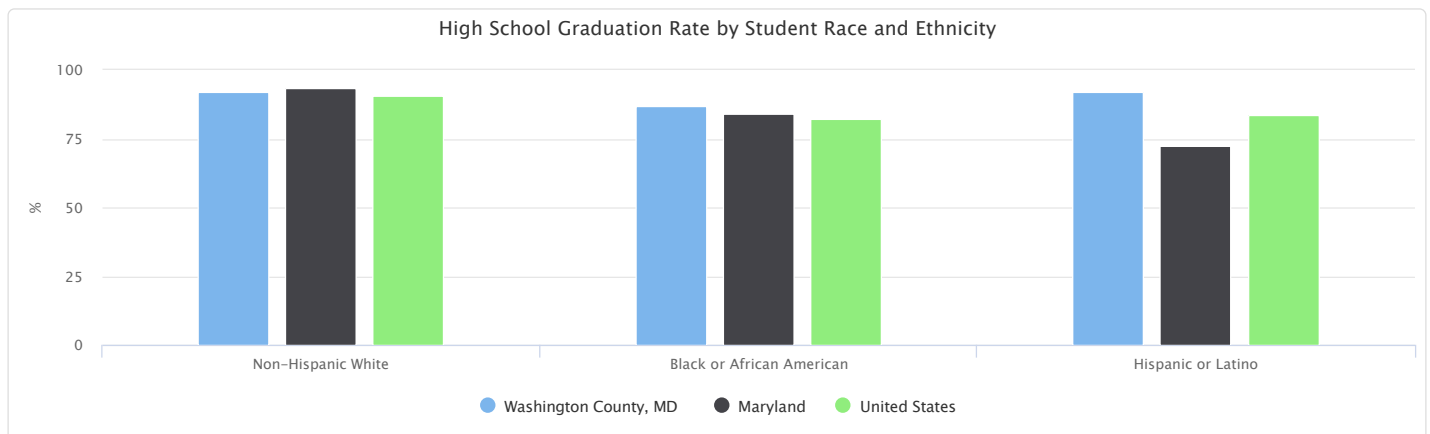
On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Washington County, MD	92.0%	87.0%	92.0%
Maryland	93.3%	84.3%	72.2%
United States	90.8%	82.1%	83.7%

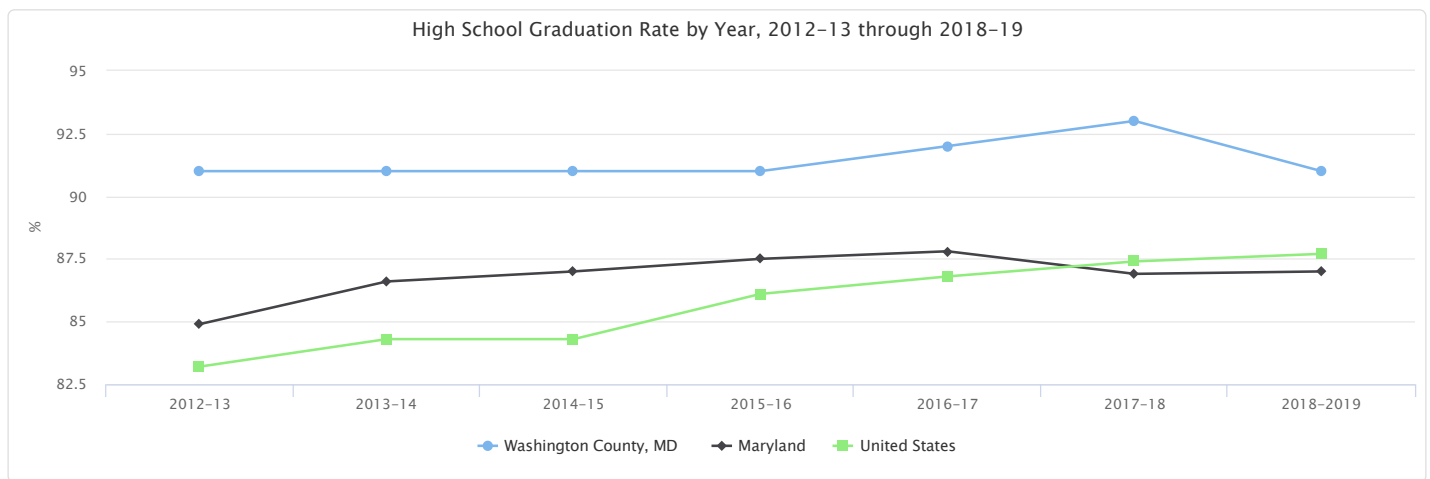


High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Washington County, MD	91.0%	91.0%	91.0%	91.0%	92.0%	93.0%	91.0%
Maryland	84.9%	86.6%	87.0%	87.5%	87.8%	86.9%	87.0%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

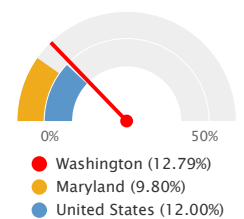


Attainment - No High School Diploma

Within the report area there are 13,442 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 12.79% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

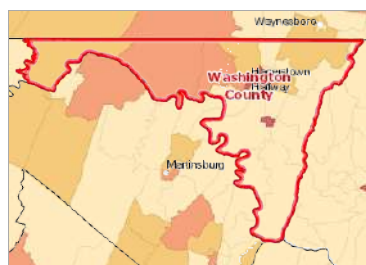
Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Washington County, MD	105,079	13,442	12.79%
Maryland	4,139,008	405,463	9.80%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



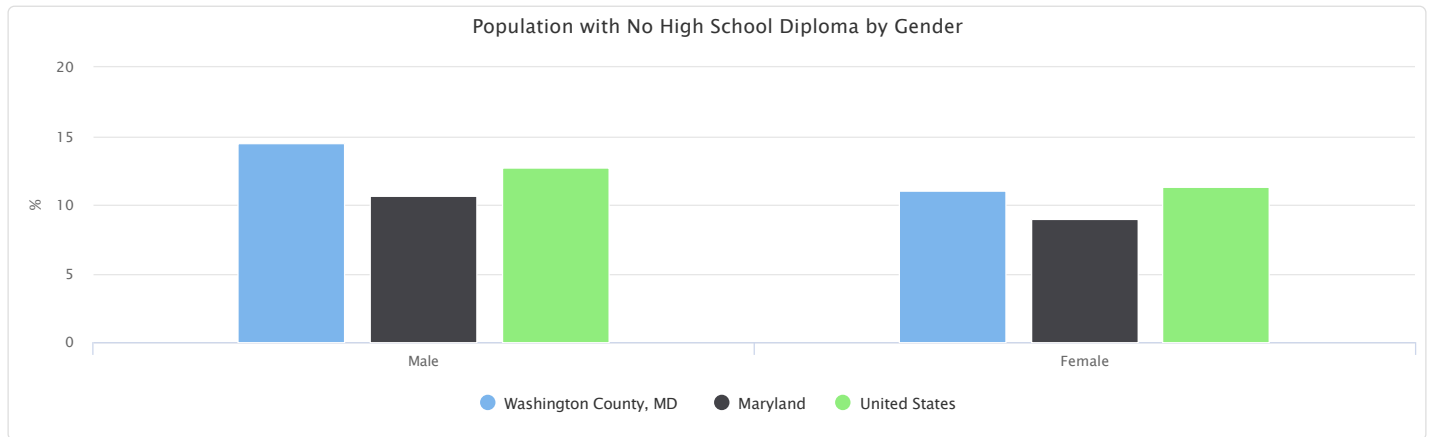
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Washington County, MD

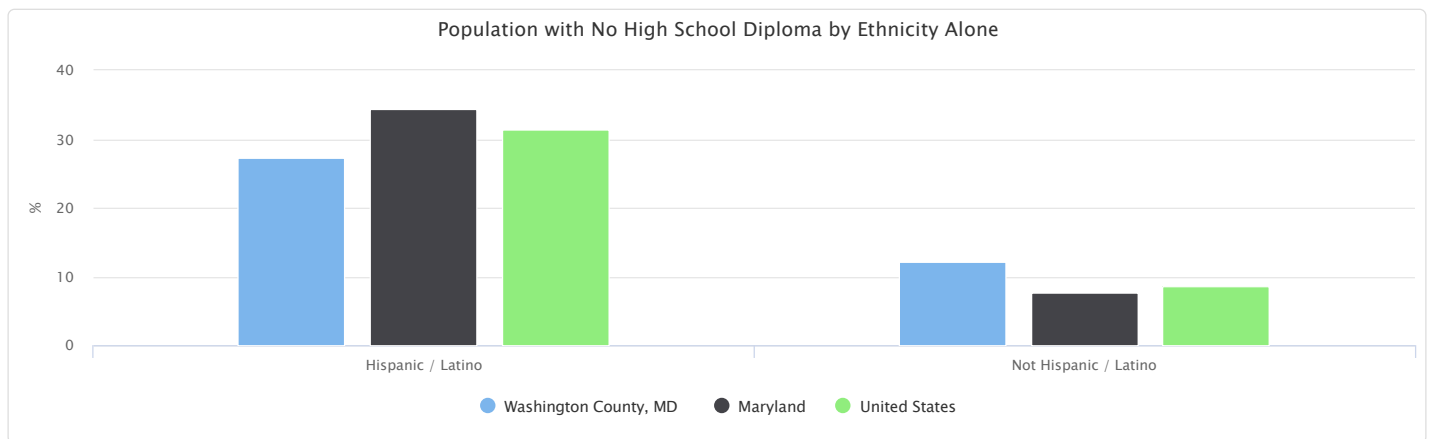
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Washington County, MD	7,667	5,775	14.53%	11.04%
Maryland	209,486	195,977	10.70%	8.99%
United States	13,534,549	12,937,712	12.69%	11.35%



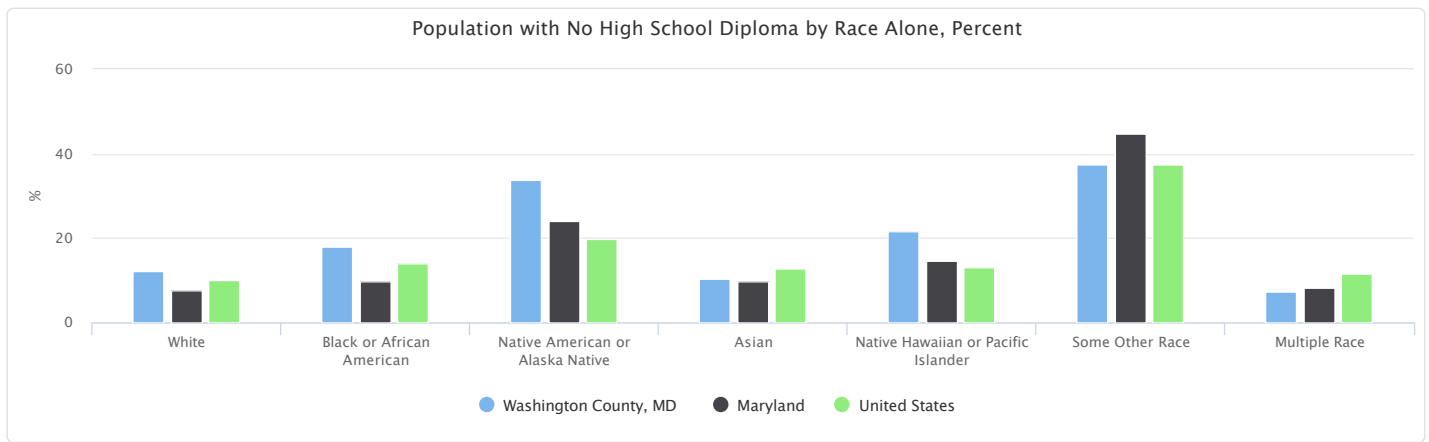
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Washington County, MD	1,078	12,364	27.22%	12.23%
Maryland	116,845	288,618	34.42%	7.60%
United States	10,420,909	16,051,352	31.33%	8.57%



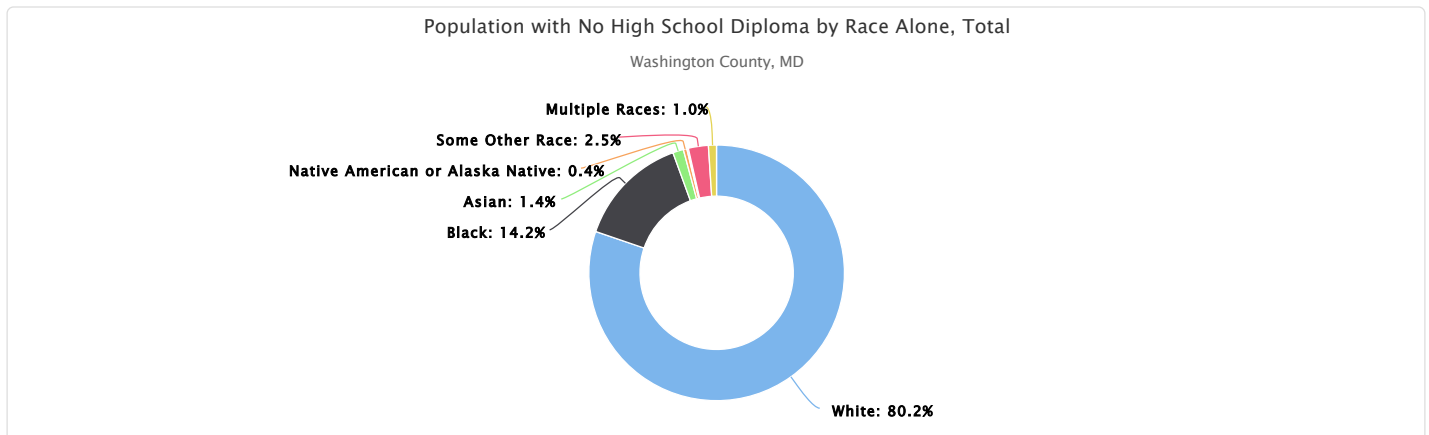
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Washington County, MD	12.05%	17.90%	33.90%	10.23%	21.67%	37.57%	7.28%
Maryland	7.55%	9.77%	24.07%	9.78%	14.66%	44.81%	8.35%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Washington County, MD	10,787	1,909	183	60	26	340	137
Maryland	181,843	117,814	26,453	2,839	291	69,096	7,127
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



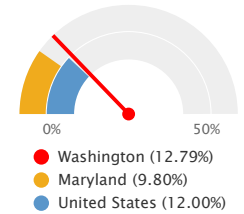
Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

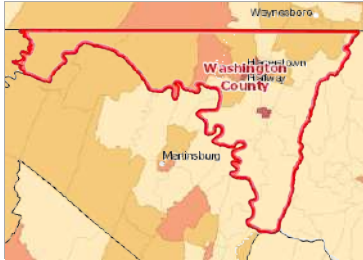
For the selected area, 13.0% have at least a college bachelor’s degree, while 36.5% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Washington County, MD	12.79%	36.5%	20.9%	7.9%	13.0%	8.9%
Maryland	9.80%	24.6%	18.7%	6.7%	21.5%	18.6%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

Percent Population with No High School Diploma

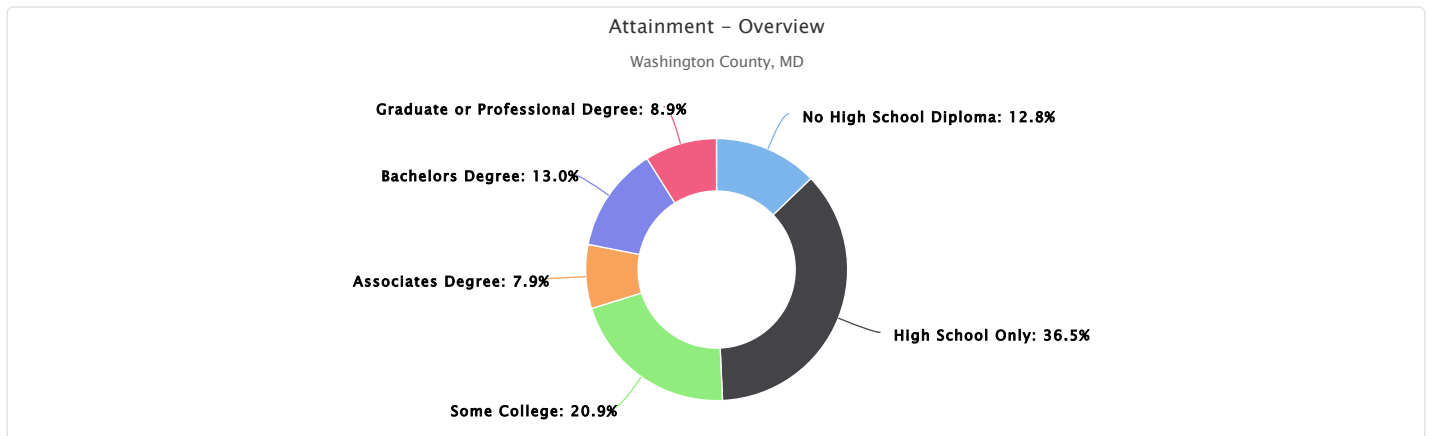
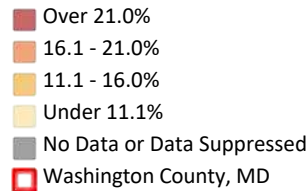


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

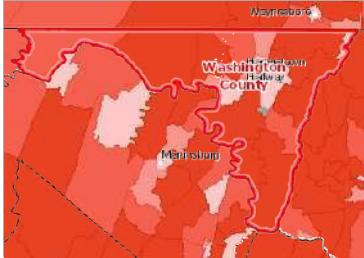
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

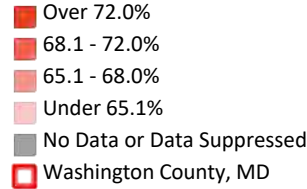
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Washington County, MD	56,035	37,505	66.93%	18,530	33.07%
Maryland	2,205,204	1,468,166	66.58%	737,038	33.42%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

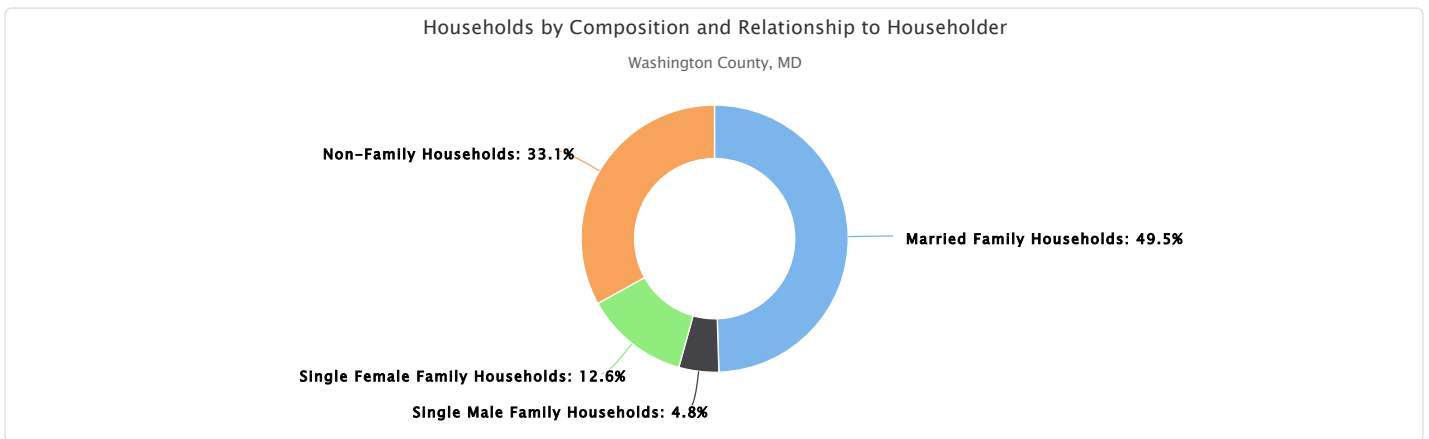
Family Households, Percent by Tract, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

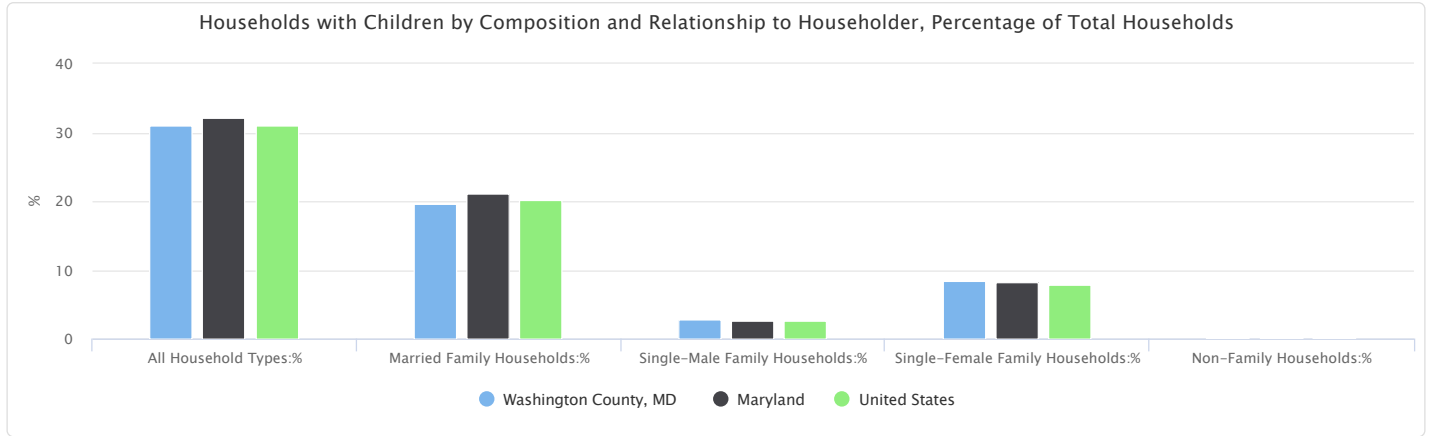
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Washington County, MD	56,035	27,735	2,706	7,064	18,530
Maryland	2,205,204	1,058,595	105,366	304,205	737,038
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

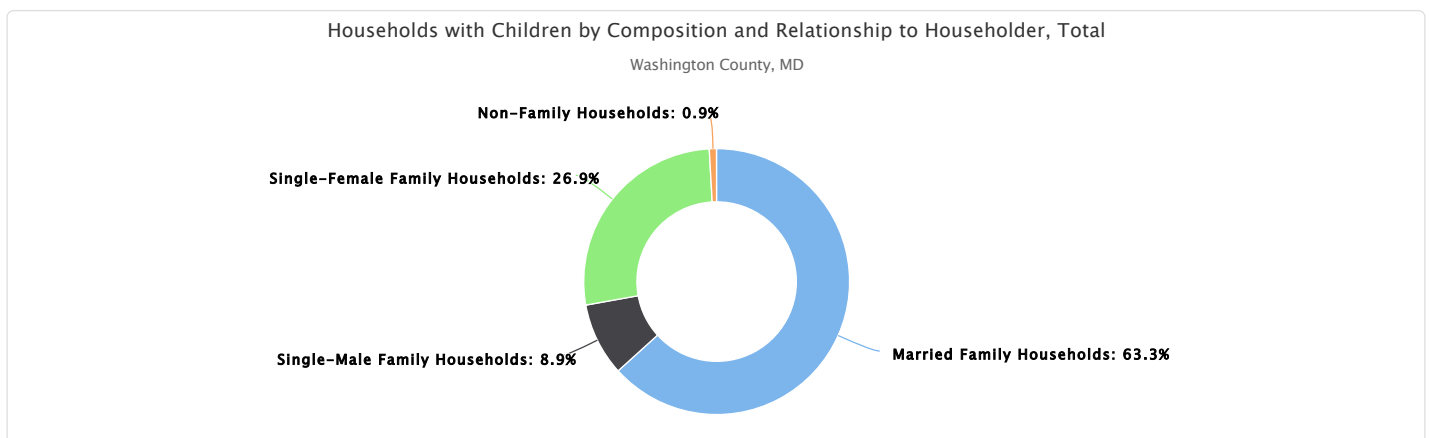
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Washington County, MD	30.96%	19.59%	2.75%	8.34%	0.27%
Maryland	32.15%	21.04%	2.62%	8.21%	0.28%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Washington County, MD	17,348	10,980	1,541	4,675	152
Maryland	708,938	463,969	57,886	180,946	6,137
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135

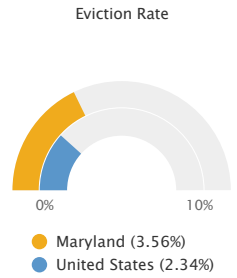


Evictions

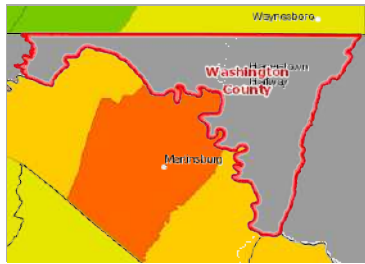
This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave.

Note: Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Washington County, MD	20,946	No data	No data	No data	No data
Maryland	131,919	136,740	4,694	103.65%	3.56%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%



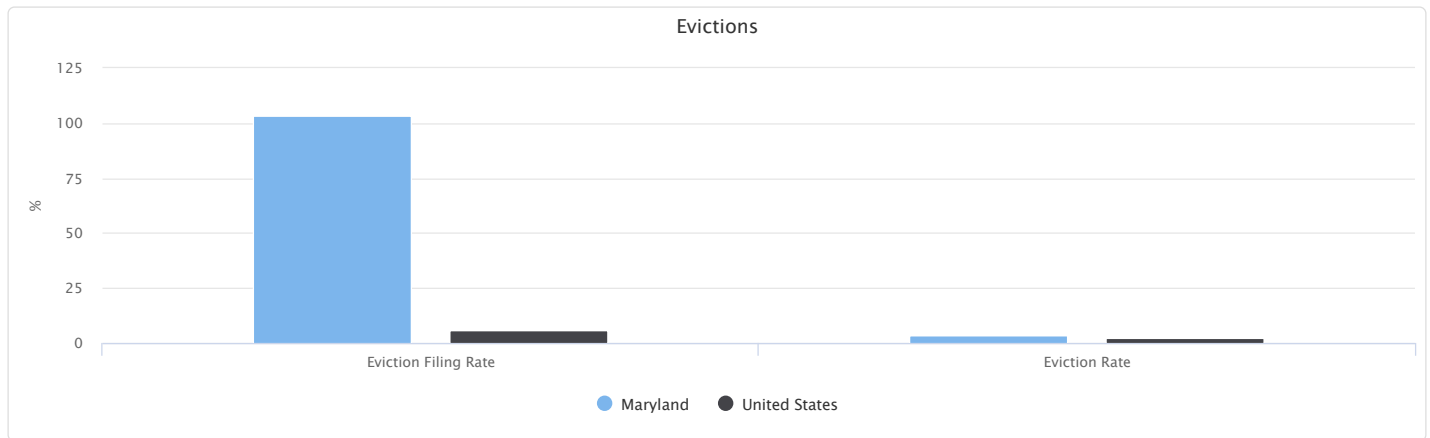
Note: This indicator is compared to the state average.
Data Source: Eviction Lab, 2016. Source geography: Census Tract



[View larger map](#)

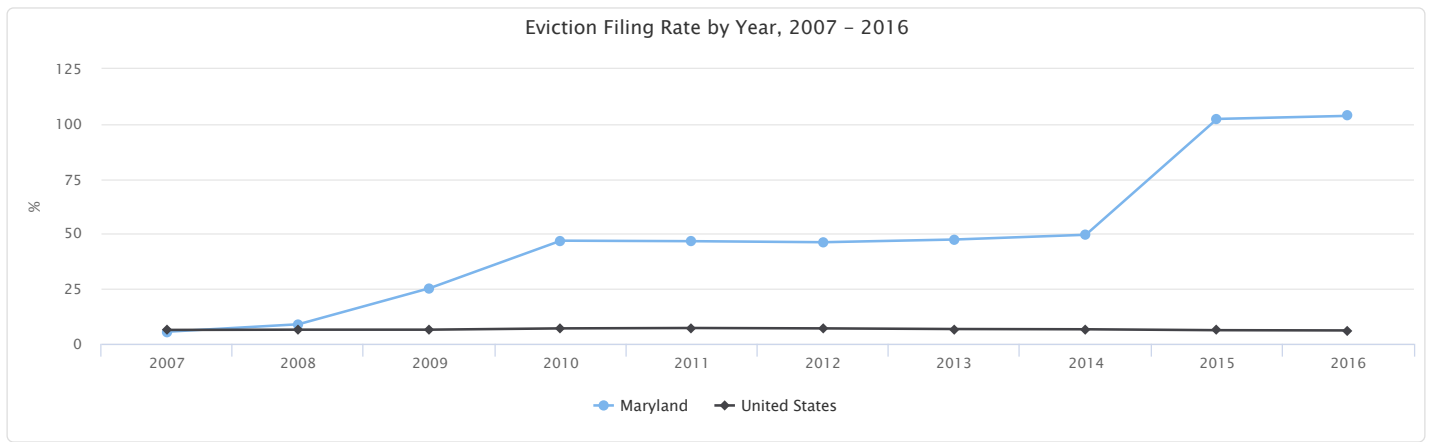
Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

- No Data or Data Suppressed
- 0 - 2.34% (US AVERAGE)
- 2.35% - 5%
- 5% - 10%
- 10% - 20%
- Over 20%
- Washington County, MD



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Washington County, MD	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
Maryland	5.5%	8.9%	25.3%	46.9%	46.7%	46.2%	47.4%	49.6%	102.3%	103.7%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

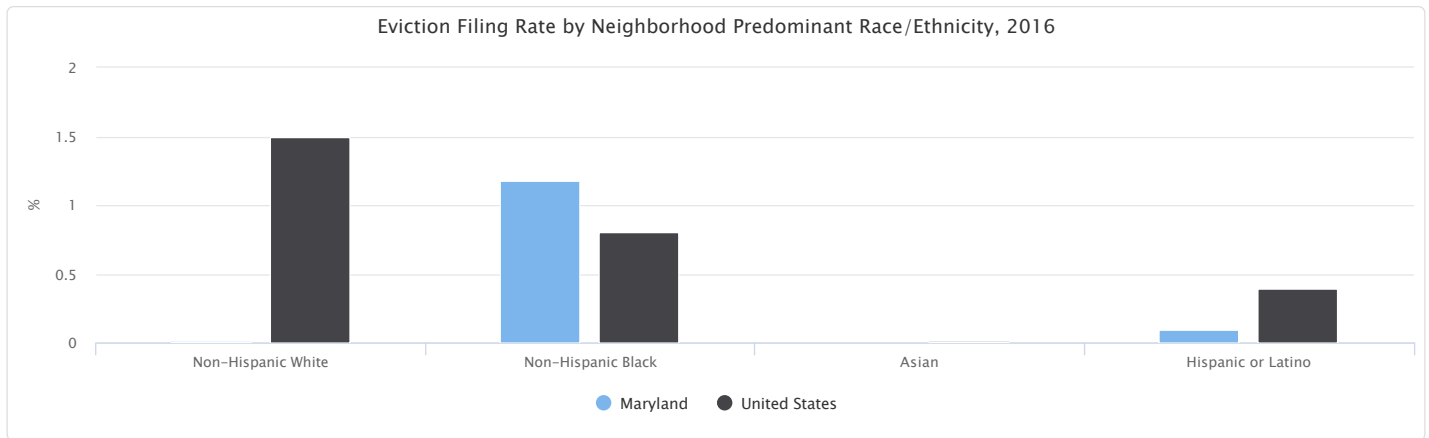


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Washington County, MD	No data	No data	No data	No data
Maryland	0.01%	1.18%	No data	0.09%
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

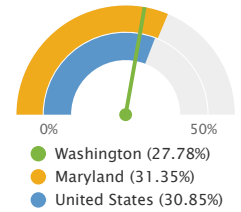
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Washington County, MD	No data	No data	No data	No data
Maryland	25	3,950	No data	301
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 56,035 total households in the report area, 15,569 or 27.78% of the population live in cost burdened households.

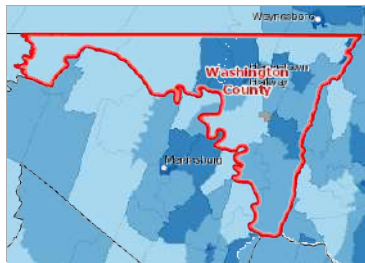
Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Washington County, MD	56,035	15,569	27.78%
Maryland	2,205,204	691,259	31.35%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

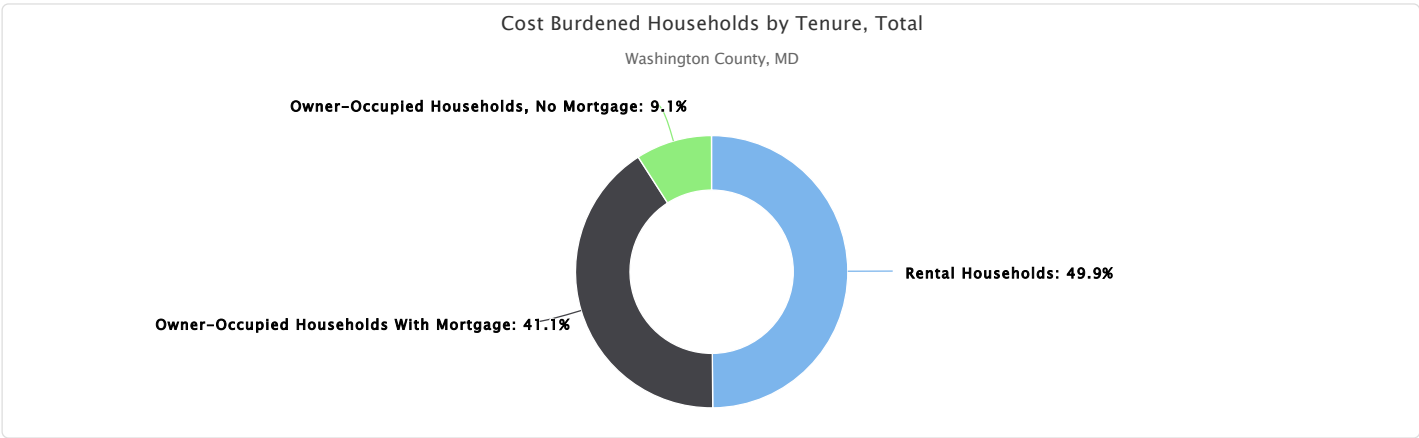
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19

- Over 35.1%
- 28.1 - 35.0%
- 21.1 - 28.0%
- Under 21.1%
- No Data or Data Suppressed
- Washington County, MD

Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 15,569 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

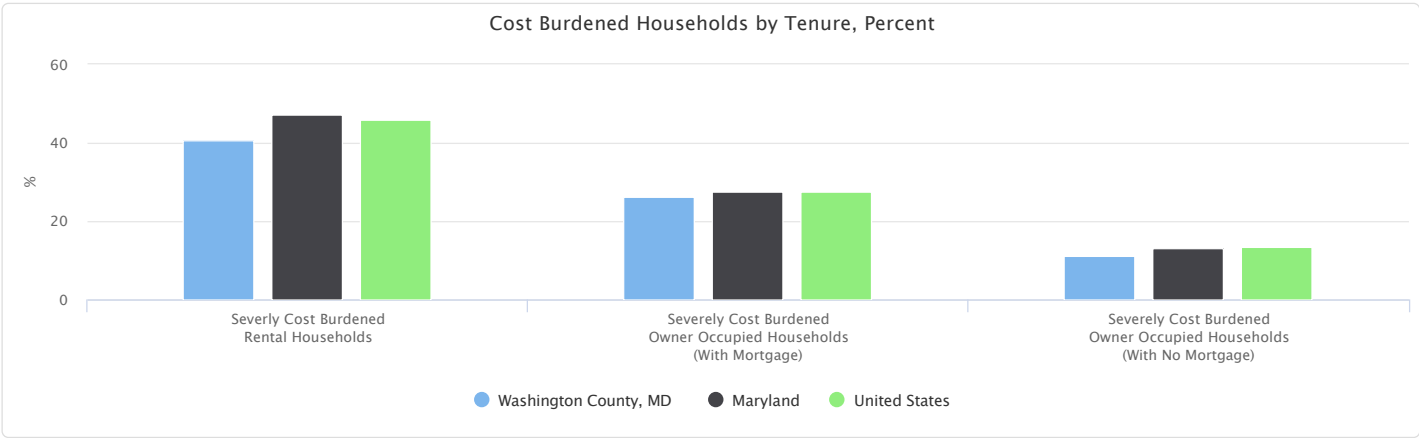
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Washington County, MD	15,569	7,766	6,392	1,411
Maryland	691,259	343,994	294,770	52,495
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 40.70% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Washington County, MD	19,083	40.70%	24,337	26.26%	12,615	11.19%
Maryland	730,055	47.12%	1,075,641	27.40%	399,508	13.14%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



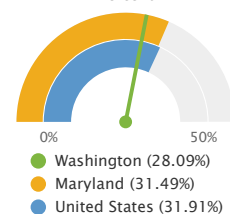
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be

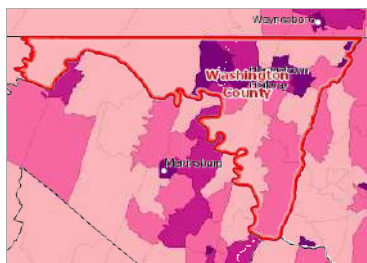
considered substandard. Of the 56,035 total occupied housing units in the report area, 15,739 or 28.09% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Washington County, MD	56,035	15,739	28.09%
Maryland	2,205,204	694,315	31.49%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent

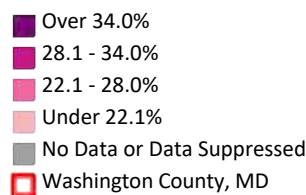


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



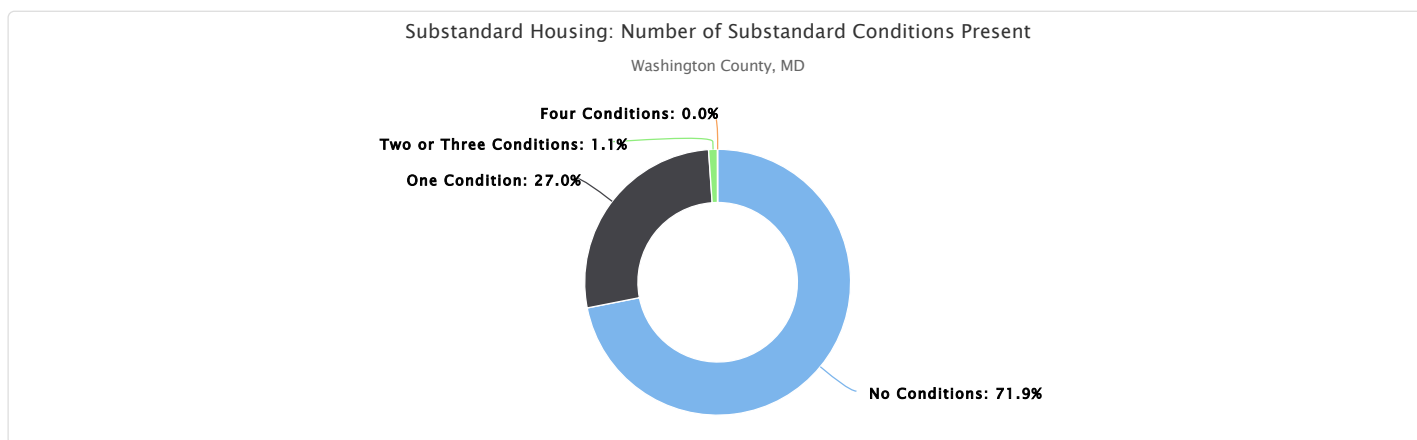
[View larger map](#)

Substandard Housing Units, Percent of Total by Tract, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

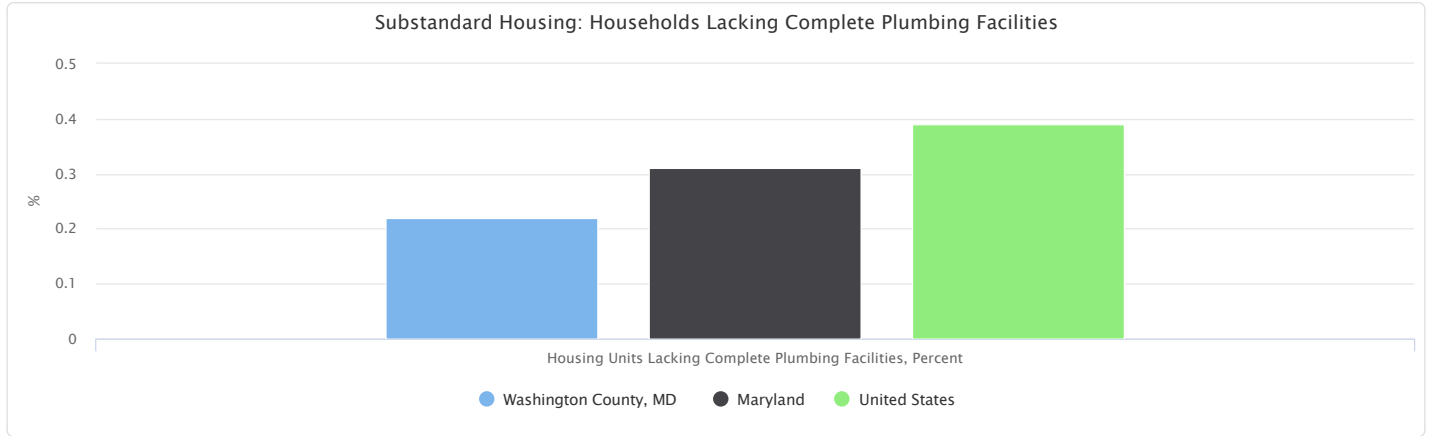
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Washington County, MD	71.91%	27.00%	1.09%	0.00%
Maryland	68.51%	30.20%	1.29%	0.00%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

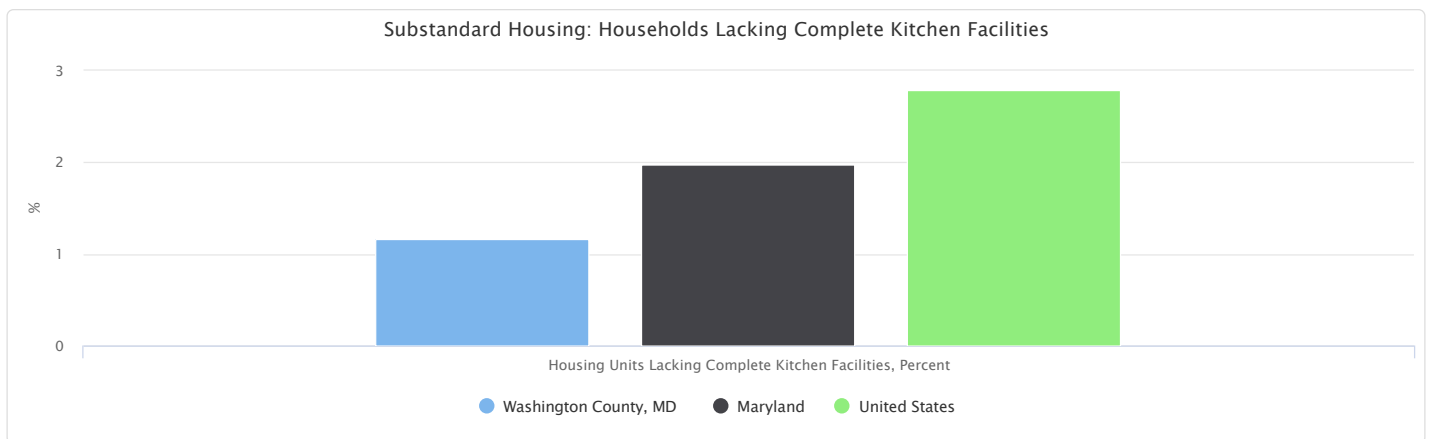
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Washington County, MD	56,035	123	0.22%
Maryland	2,205,204	6,767	0.31%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Washington County, MD	61,506	716	1.16%
Maryland	2,448,422	48,250	1.97%
United States	137,428,986	3,840,988	2.79%

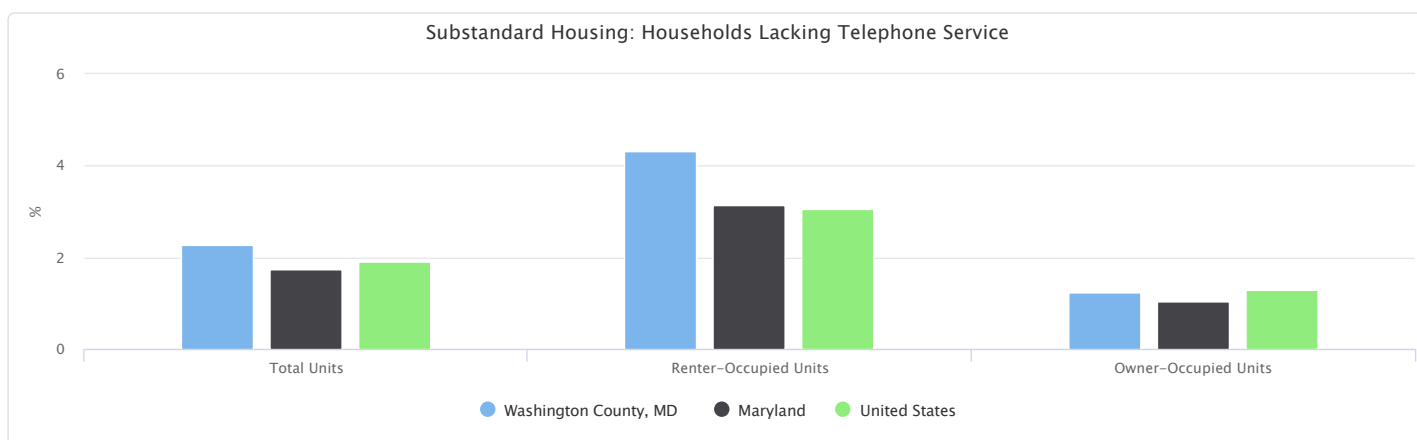


Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the

respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Washington County, MD	1,279	2.28%	457	1.24%	822	4.31%
Maryland	38,165	1.73%	15,134	1.03%	23,031	3.15%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

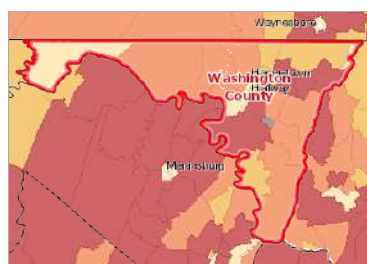


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 61,506 housing units in the report area, and the median year built is 1974.

Report Area	Total Housing Units	Median Year Structures Built
Washington County, MD	61,506	1974
Maryland	2,448,422	1977
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by Tract, ACS 2015-19

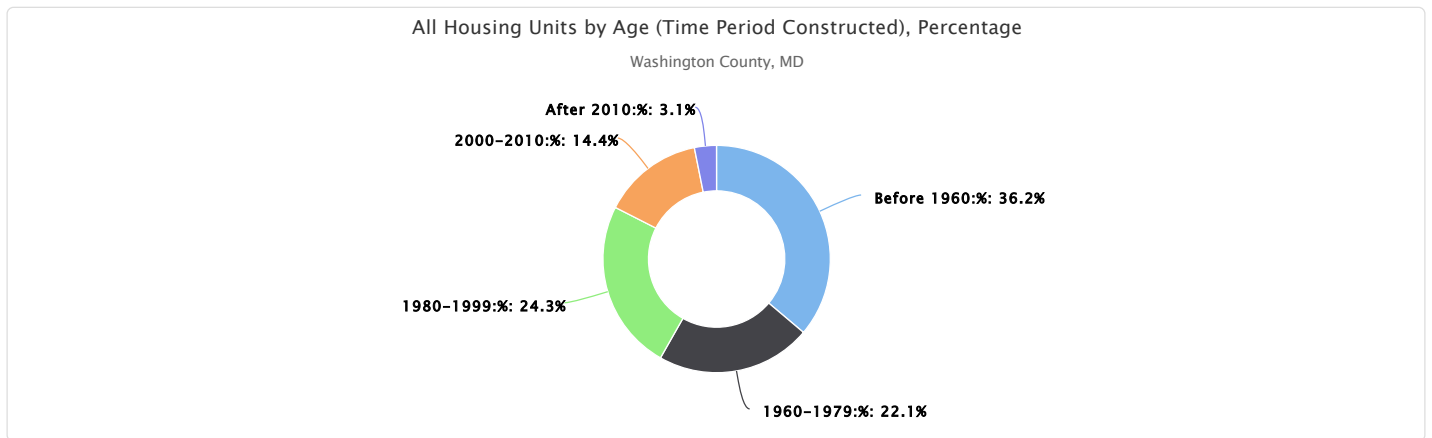
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Washington County, MD

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Washington County, MD	22,250	13,562	14,928	8,834	1,932
Maryland	695,480	627,547	726,650	279,681	119,064
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Washington County, MD	36.18%	22.05%	24.27%	14.36%	3.14%
Maryland	28.41%	25.63%	29.68%	11.42%	4.86%
United States	27.81%	25.76%	27.31%	13.96%	5.16%



Owner-Occupied Housing Units by Age, Total

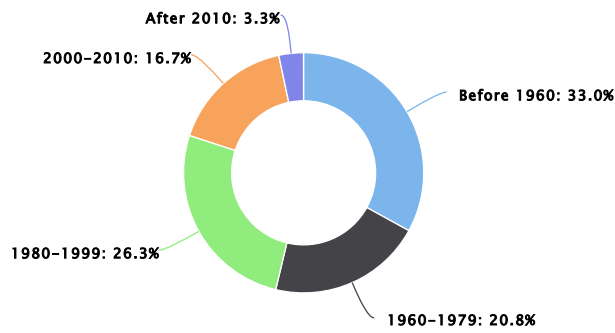
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Washington County, MD	12,195	7,668	9,712	6,151	1,226
Maryland	404,336	352,267	467,245	185,869	65,432
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Washington County, MD	33.00%	20.75%	26.28%	16.65%	3.32%
Maryland	27.41%	23.88%	31.67%	12.60%	4.44%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

Owner-Occupied Housing Units by Age, Percentage

Washington County, MD



Renter-Occupied Housing Units by Age, Total

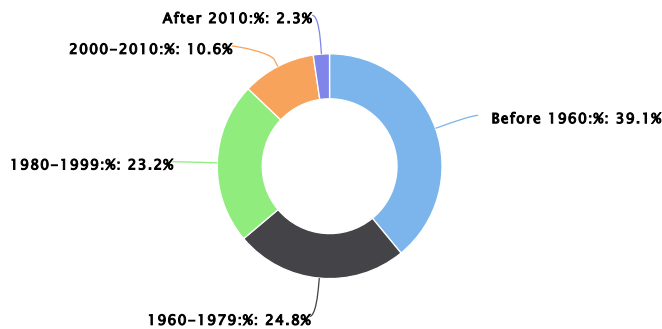
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Washington County, MD	7,454	13,562	4,429	2,021	444
Maryland	194,830	627,547	203,906	70,214	44,962
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Washington County, MD	39.06%	24.81%	23.21%	10.59%	2.33%
Maryland	26.69%	29.61%	27.93%	9.62%	6.16%
United States	28.39%	28.02%	26.88%	11.09%	5.62%

Renter-Occupied Housing Units by Age, Percentage

Washington County, MD



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

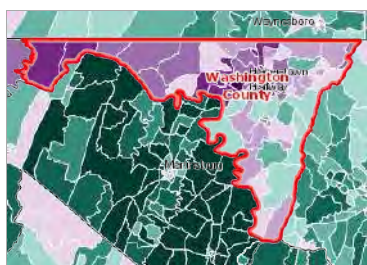
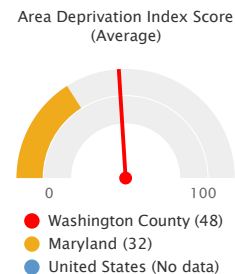
Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

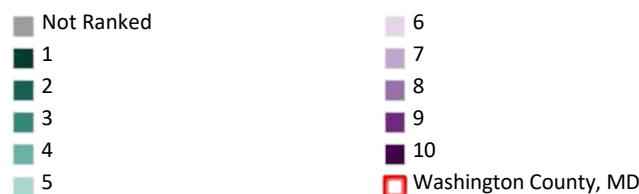
Report Area	Total Population	State Percentile	National Percentile
Washington County, MD	143,608	75	48
Maryland	5,908,275	No data	32
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.
 Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021

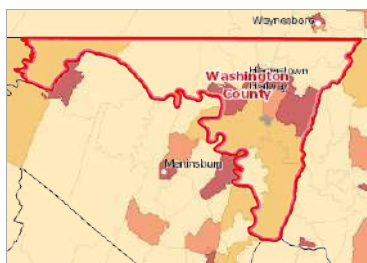
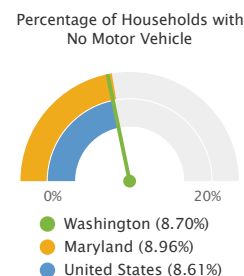


Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 56,035 total households in the report area, 4,876 or 8.70% are without a motor vehicle.

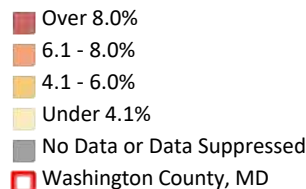
Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Washington County, MD	56,035	4,876	8.70%
Maryland	2,205,204	197,611	8.96%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract



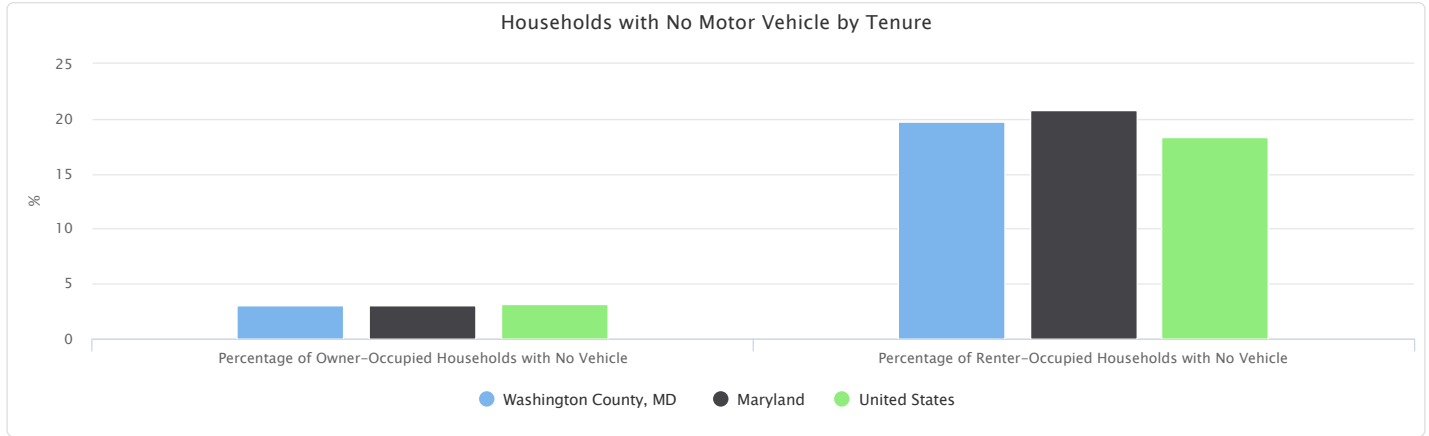
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Washington County, MD	1,108	3.00%	3,768	19.75%
Maryland	45,485	3.08%	152,126	20.84%
United States	2,414,113	3.12%	7,981,600	18.36%



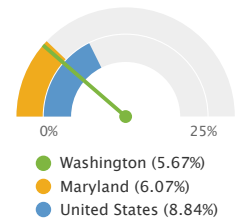
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

In the report area 5.67% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of 6.07%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Washington County, MD	141,797	8,037	5.67%
Maryland	5,920,779	359,135	6.07%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

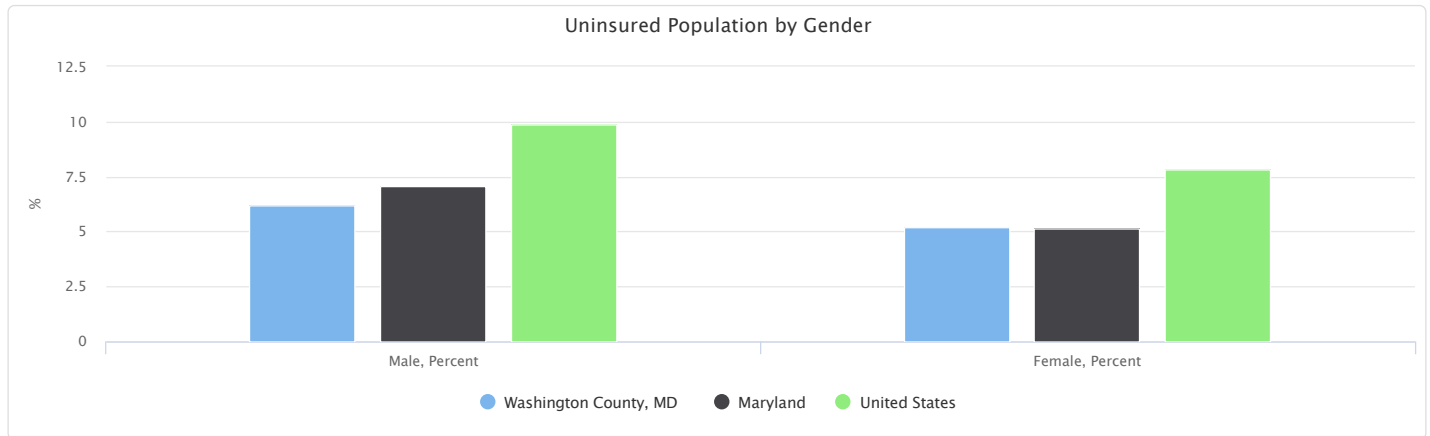
Uninsured Population, Percent by Tract, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Washington County, MD

Uninsured Population by Gender

This indicator reports the uninsured population by gender.

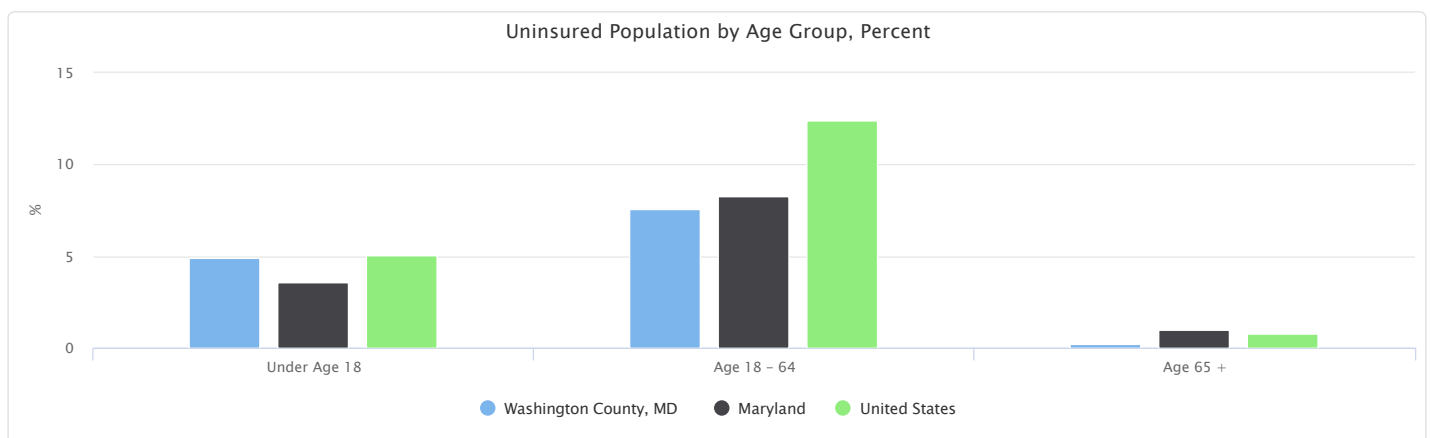
Report Area	Male	Female	Male, Percent	Female, Percent
Washington County, MD	4,262	3,775	6.18%	5.18%
Maryland	200,936	158,199	7.06%	5.15%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

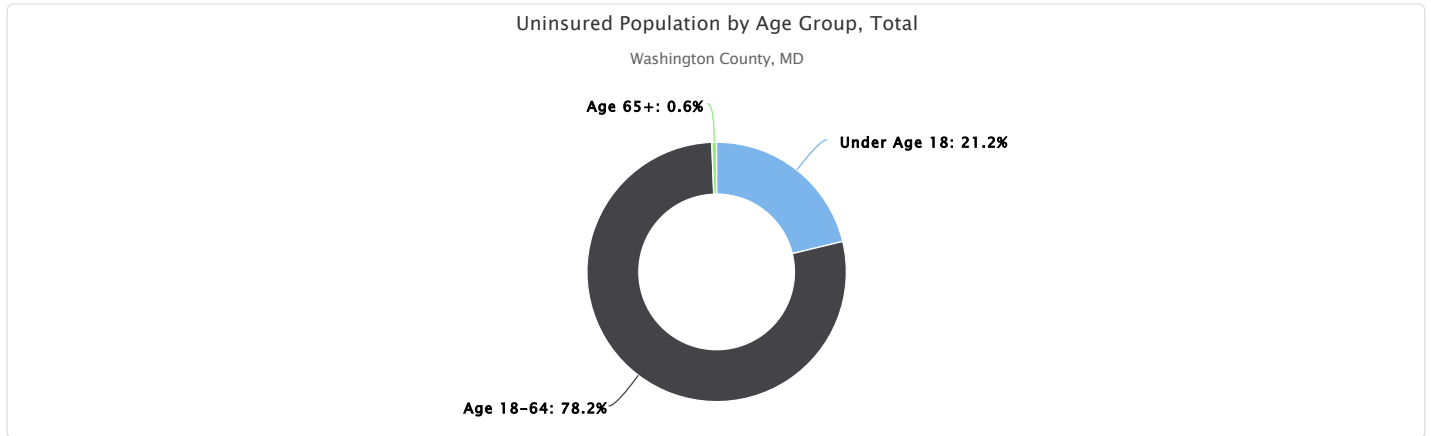
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Washington County, MD	4.94%	7.55%	0.20%
Maryland	3.55%	8.28%	1.00%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

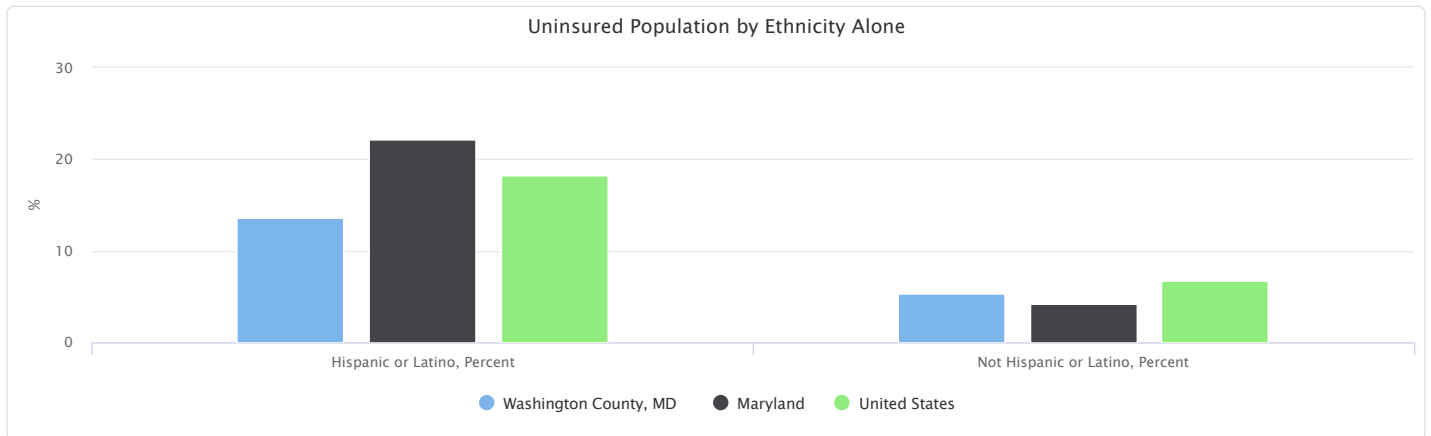
Report Area	Under Age 18	Age 18-64	Age 65+
Washington County, MD	1,706	6,283	48
Maryland	50,281	300,047	8,807
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

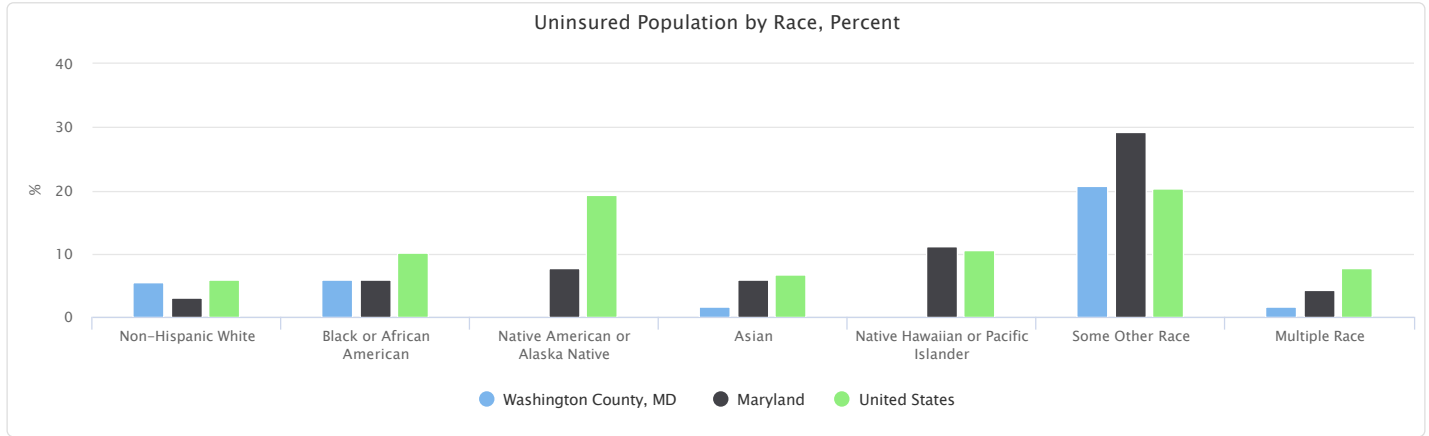
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Washington County, MD	947	7,090	13.59%	5.26%
Maryland	132,410	226,725	22.08%	4.26%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

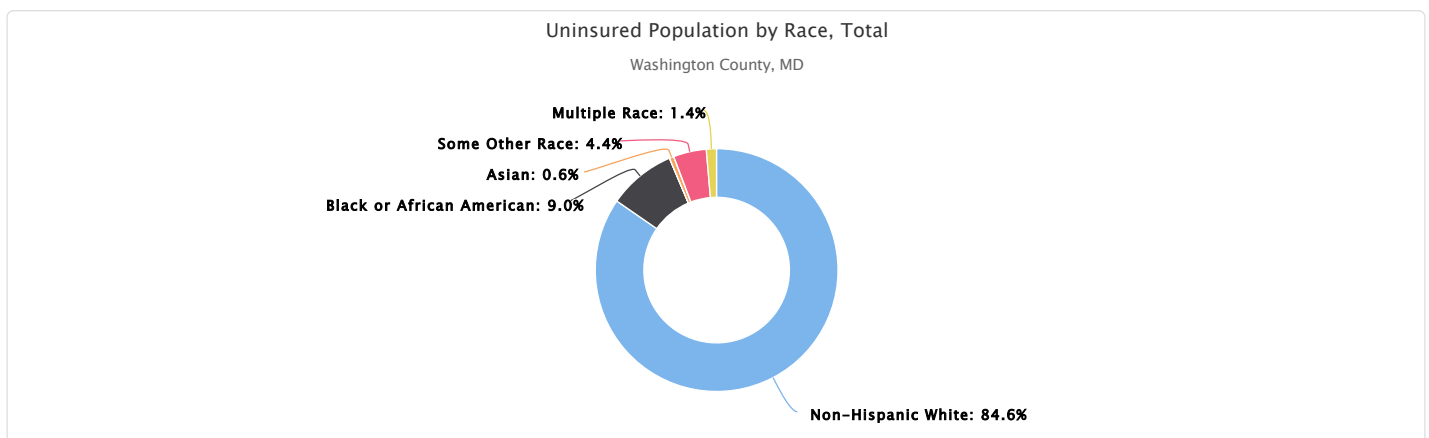
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Washington County, MD	5.48%	5.83%	0.00%	1.71%	0.00%	20.76%	1.70%
Maryland	3.10%	5.97%	7.67%	5.87%	11.16%	29.34%	4.26%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Washington County, MD	6,321	674	0	46	0	326	102
Maryland	93,396	105,092	1,251	22,049	313	79,478	8,670
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

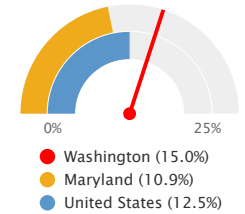


SNAP Benefits - Population Receiving SNAP (SAIPE)

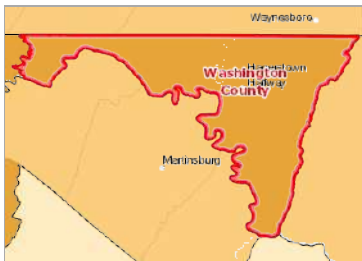
The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Washington County, MD	150,288.00	22,573	15.0%
Maryland	6,024,891.00	654,256	10.9%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits

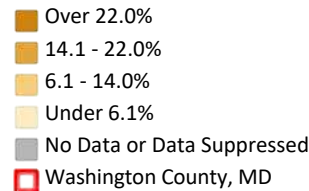


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

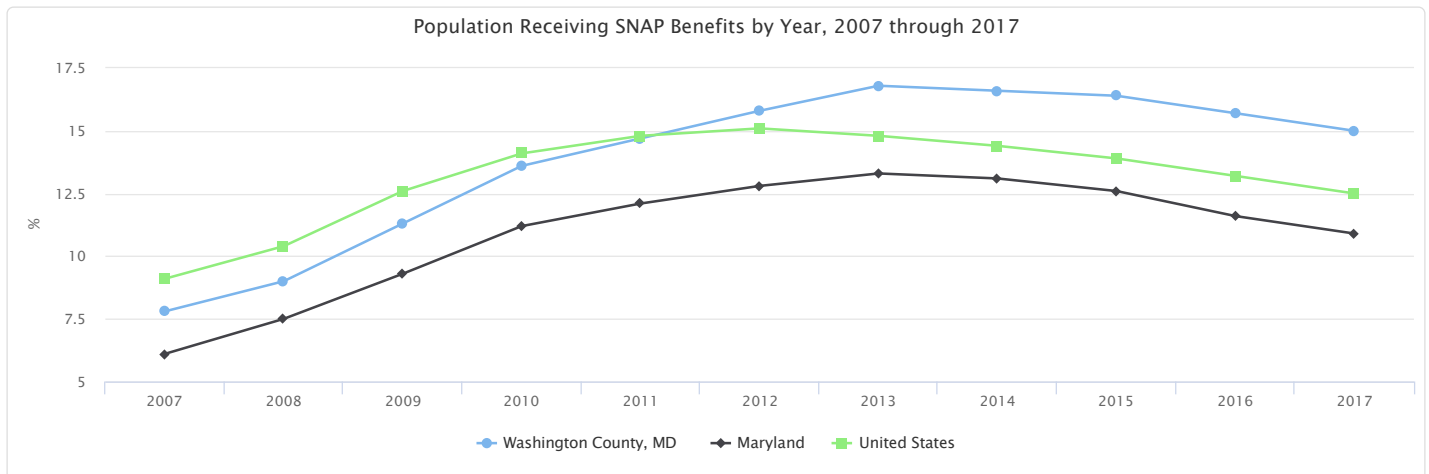
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Washington County, MD	7.8%	9.0%	11.3%	13.6%	14.7%	15.8%	16.8%	16.6%	16.4%	15.7%	15.0%
Maryland	6.1%	7.5%	9.3%	11.2%	12.1%	12.8%	13.3%	13.1%	12.6%	11.6%	10.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

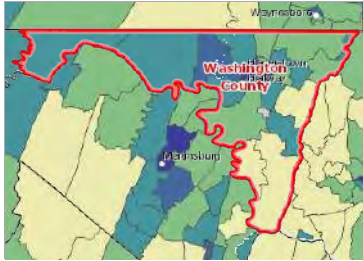
The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.61, which is which is greater than the state average of 0.39.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Washington County, MD	149,811	0.46	0.53	0.58	0.80	0.61
Maryland	6,003,435	0.24	0.18	0.82	0.55	0.39
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by Tract, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- Washington County, MD

Teen Births

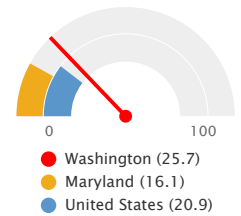
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 30,375 total female population age 15-19, the teen birth rate is 25.7 per 1,000, which is greater than the state's teen birth rate of 16.1.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Washington County, MD	30,375	25.7
Maryland	2,640,652	16.1
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County



[View larger map](#)

Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019

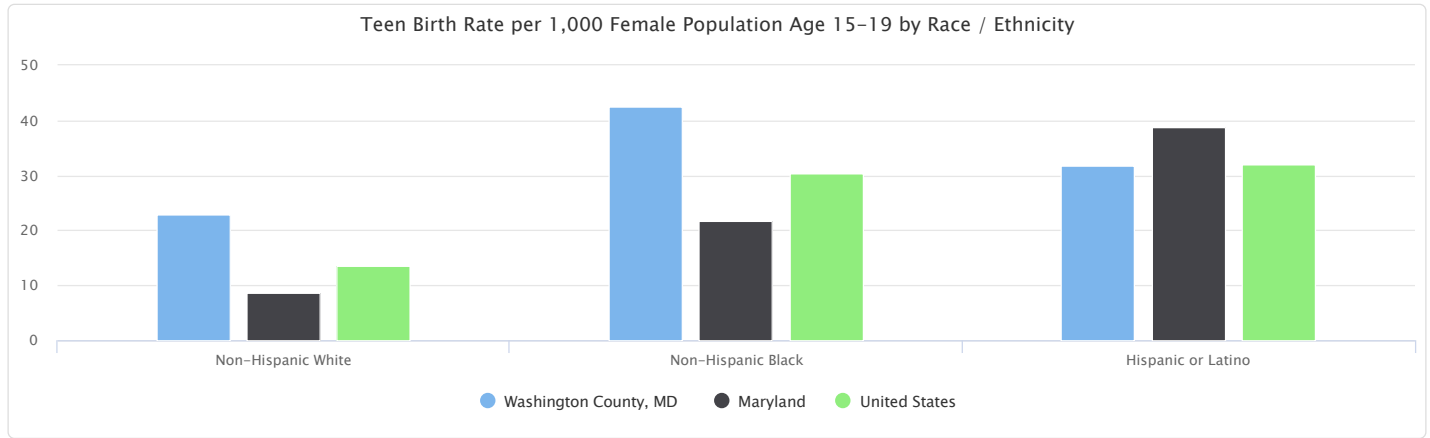
- Over 54.0
- 40.1 - 54.0
- 26.1 - 40.0
- Under 26.1
- No Data or Data Suppressed
- Washington County, MD

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race /

ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Washington County, MD	22.8	42.6	31.8
Maryland	8.7	21.7	38.7
United States	13.6	30.3	32.1



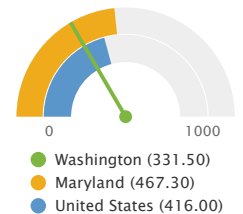
Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 1,511, which equates to an annual rate of 331.50 crimes per 100,000 people, lower than the statewide rate of 467.30.

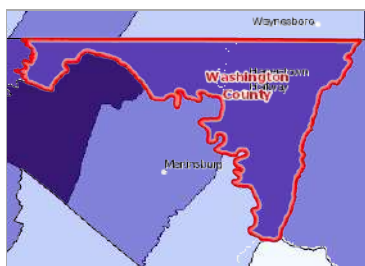
Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Washington County, MD	151,933	1,511	331.50
Maryland	6,221,642	87,227	467.30
United States	366,886,849	4,579,031	416.00

Violent Crimes, Annual Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Federal Bureau of Investigation, *FBI Uniform Crime Reports*. Additional analysis by the *National Archive of Criminal Justice Data*. Accessed via the *Inter-university Consortium for Political and Social Research*. 2014; 2016. Source geography: County



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 380.0
- 260.1 - 380.0
- 180.1 - 260.0
- 100.1 - 180.0
- Under 100.1
- No Data or Data Suppressed
- Washington County, MD

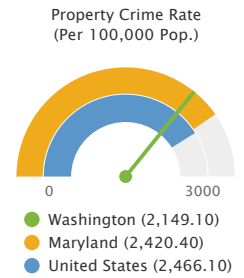
Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

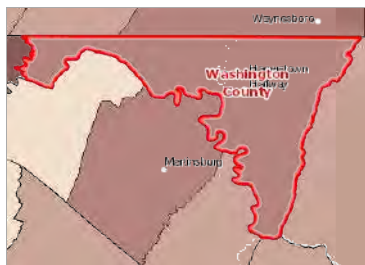
In the report area, 149,714 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 3,217 per 100,000 residents is lower than the statewide rate of 145,136 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Washington County, MD	149,714	3,217	2,149.10
Maryland	5,996,420	145,136	2,420.40
United States	321,015,117	7,915,583	2,466.10



*Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014&2016. Source geography: County*



[View larger map](#)

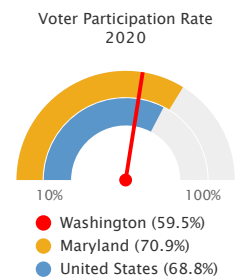
Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 2,600
- 1,801 - 2,600
- 1,001 - 1,800
- Under 1,001
- No Property Crime Reported
- No Data or Data Suppressed
- Washington County, MD

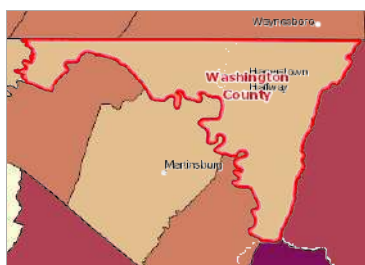
Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 113,910 voting age population, 67,779 or 59.5% have cast a vote.

Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Washington County, MD	113,910	67,779	59.5%
Maryland	4,280,946	3,037,030	70.9%
United States	230,428,731	158,433,557	68.8%



*Note: This indicator is compared to the state average.
Data Source: Townhall.com Election Results. 2016. Source geography: County*



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

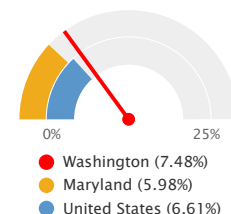
- Over 70.0%
- 62.1 - 70.0%
- 54.1 - 62.0%
- 46.1 - 54.0%
- Under 46.1%
- Washington County, MD

Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 7,152 between the ages, of which 535 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Washington County, MD	7,152	535	7.48%
Maryland	305,616	18,288	5.98%
United States	17,025,696	1,124,551	6.61%

Population Age 16-19 Not in School and Not Employed, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-2019. Source geography: Tract

Physical Environment

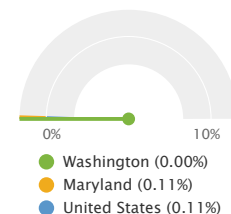
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Washington County, MD	147,430	8.18	0	0.00	0.00%
Maryland	5,773,552	8.34	0	0.00	0.11%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network, 2016. Source geography: Tract



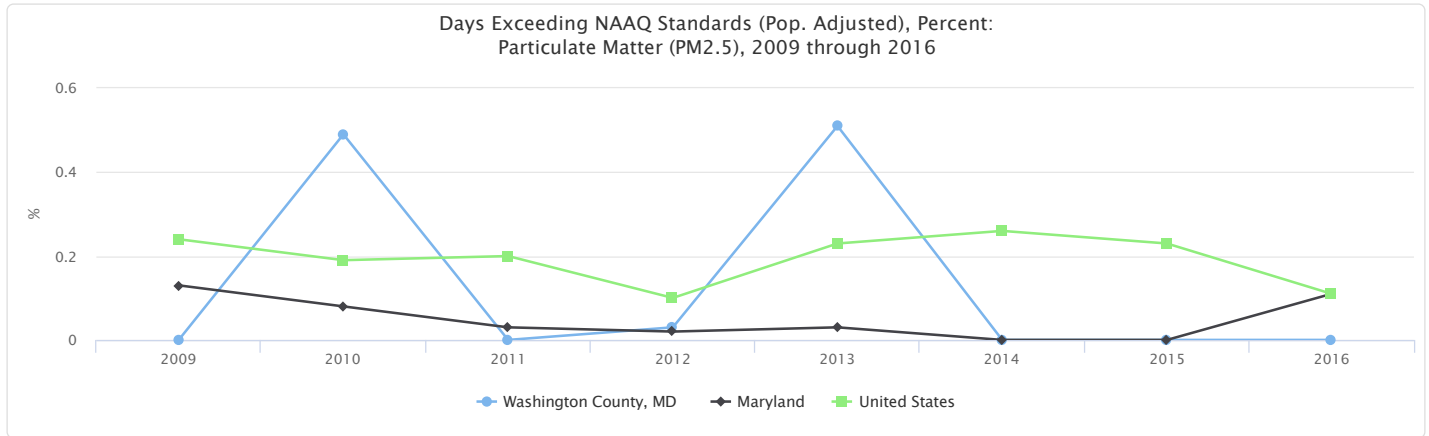
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Washington County, MD

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Washington County, MD	0.00%	0.49%	0.00%	0.03%	0.51%	0.00%	0.00%	0.00%
Maryland	0.13%	0.08%	0.03%	0.02%	0.03%	0.00%	0.00%	0.11%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%



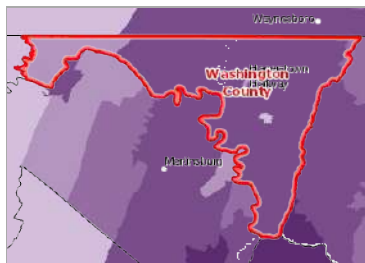
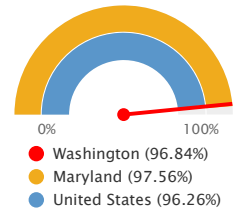
Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Washington County, MD	151,048	96.84%
Maryland	6,045,675	97.56%
United States	331,403,256	96.26%

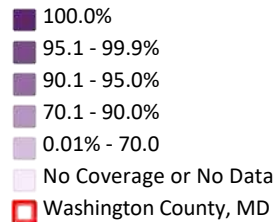
Note: This indicator is compared to the state average.
Data Source: National Broadband Map, June 2020. Source geography: Tract

Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS)



[View larger map](#)

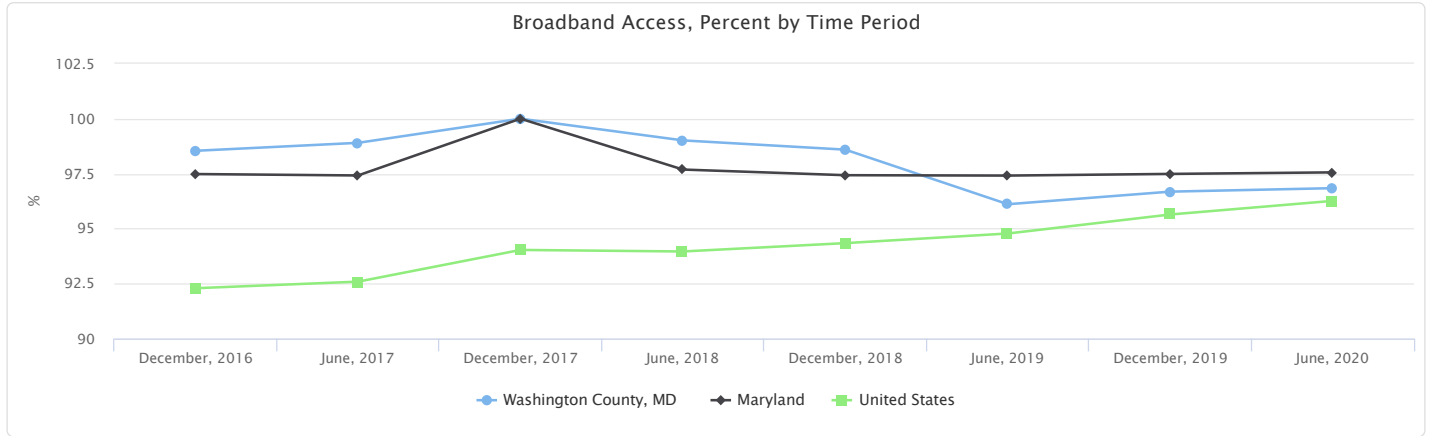
Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Washington County, MD	98.54%	98.90%	100.00%	99.01%	98.59%	96.11%	96.68%	96.84%
Maryland	97.48%	97.42%	100.00%	97.69%	97.43%	97.41%	97.49%	97.56%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

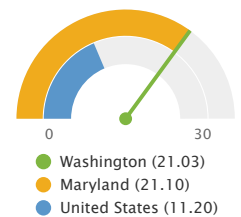


Built Environment - Liquor Stores

There are 31 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Washington County, MD	147,430	31	21.03
Maryland	5,773,552	1,218	21.10
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



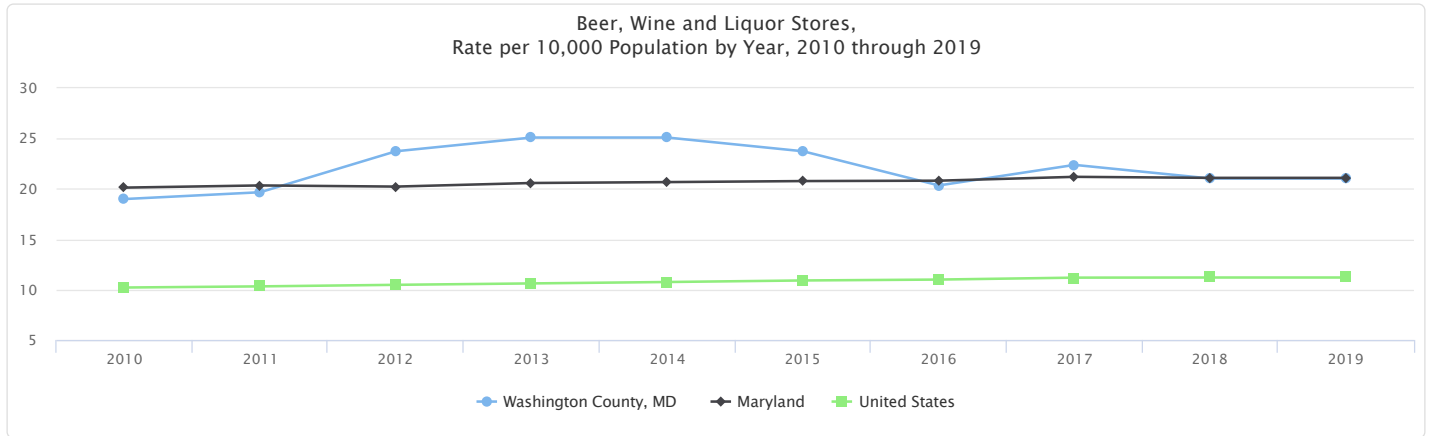
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 18.0
- 12.1 - 18.0
- 6.1 - 12.0
- Under 6.1
- <3 Beer, Wine, or Liquor Stores (Suppressed)
- Washington County, MD

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Washington County, MD	18.99	19.67	23.74	25.1	25.1	23.74	20.35	22.38	21.03	21.03
Maryland	20.13	20.35	20.23	20.59	20.68	20.78	20.82	21.2	21.1	21.1
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

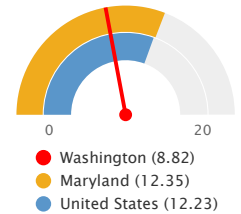


Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 13 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

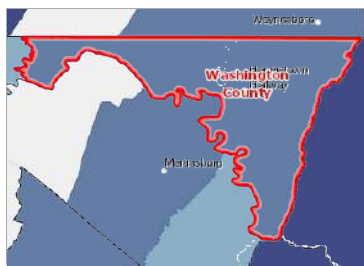
Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Washington County, MD	147,430	13	8.82
Maryland	5,773,552	713	12.35
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



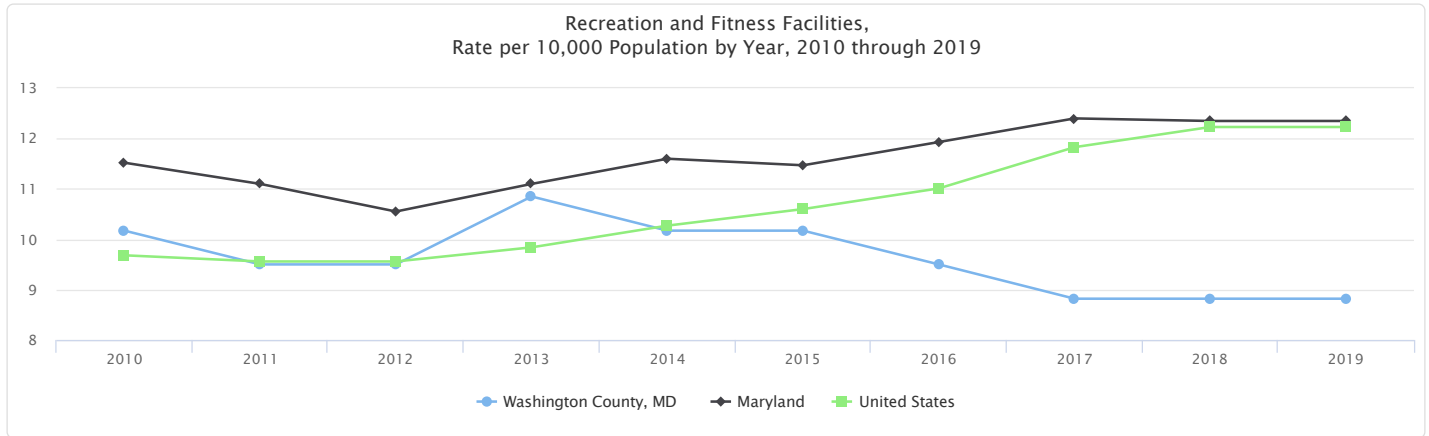
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 12.0
- 8.1 - 12.0
- 4.1 - 8.0
- Under 4.1
- <3 Fitness and Recreation Centers (Suppressed)
- Washington County, MD

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Washington County, MD	10.17	9.5	9.5	10.85	10.17	10.17	9.5	8.82	8.82	8.82
Maryland	11.52	11.1	10.55	11.1	11.6	11.47	11.93	12.4	12.35	12.35
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

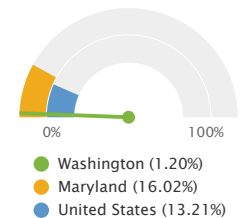


Climate & Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 1.20% of weeks during the 2017-2019 period were spent in drought (any level). An additional 15.74% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Washington County, MD	2017-2019	15.74%	1.19%	0.00%	0.00%	0.00%	1.20%
Maryland	2017-2019	15.11%	14.18%	1.85%	0.00%	0.00%	16.02%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent



Note: This indicator is compared to the state average.
Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

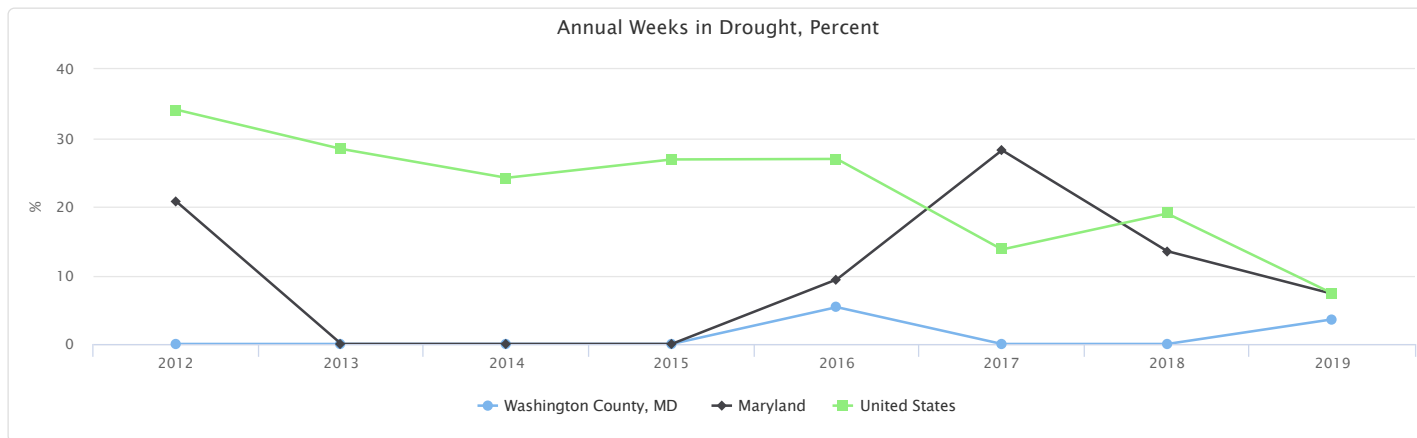
Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019

- All Weeks in Drought
- 80.1 - 99.9%
- 40.1 - 8.00%
- 20.1 - 40.0%
- 0.1 - 20.0%
- No Weeks in Drought
- Washington County, MD

Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Washington County, MD	0.00%	0.00%	0.00%	0.00%	5.36%	0.00%	0.00%	3.59%
Maryland	20.77%	0.00%	0.00%	0.00%	9.40%	28.20%	13.52%	7.31%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%

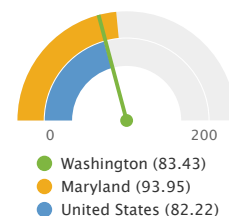


Food Environment - Fast Food Restaurants

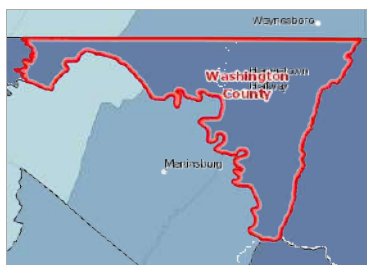
This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Washington County, MD	147,430	123	83.43
Maryland	5,773,552	5,424	93.95
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



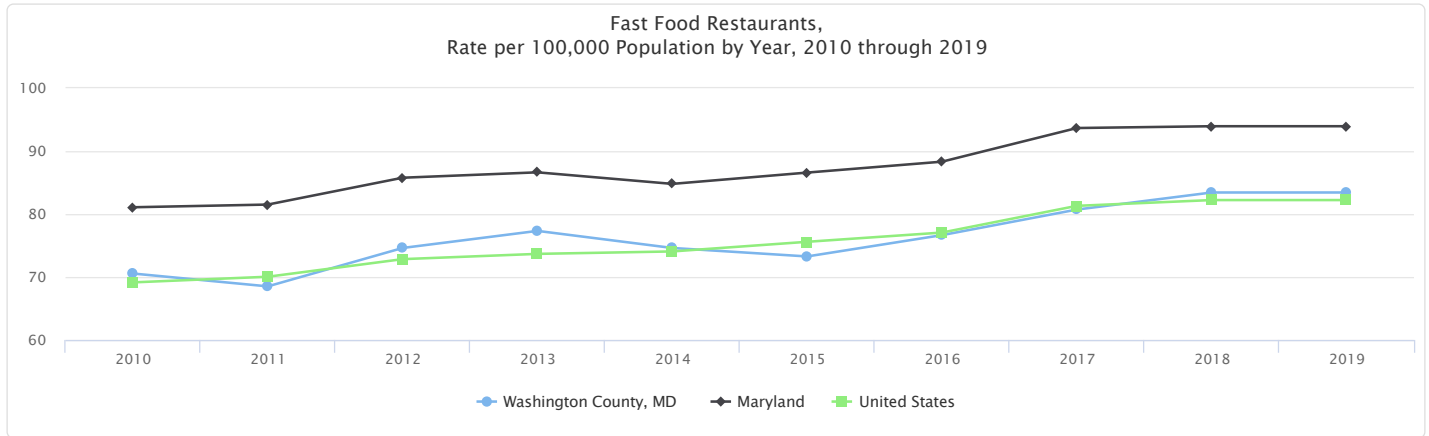
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 100.0
- 75.1 - 100.0
- 50.1 - 75.0
- Under 50.1
- <3 Fast Food Restaurants (Suppressed)
- Washington County, MD

Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Washington County, MD	70.54	68.51	74.61	77.32	74.61	73.26	76.65	80.72	83.43	83.43
Maryland	81.08	81.51	85.77	86.64	84.8	86.6	88.33	93.67	93.95	93.95
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

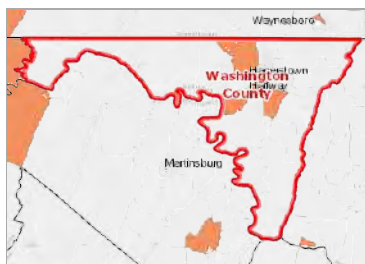


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 21,048 living in food deserts and a total of 4 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Washington County, MD	147,430	4	28	21,048	52,784
Maryland	5,773,552	131	1,259	552,017	1,646,357
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

Data Source: US Department of Agriculture, Economic Research Service, [USDA - Food Access Research Atlas](#). 2019. Source geography: Tract



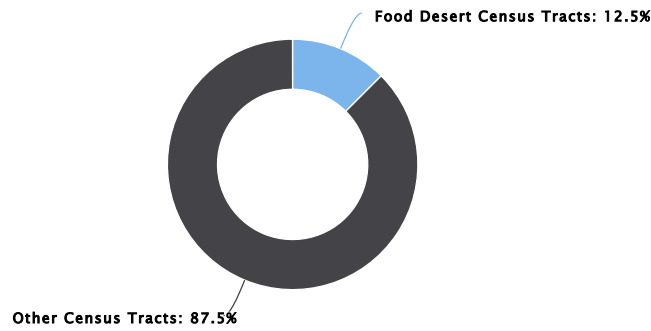
[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Washington County, MD

Food Environment – Food Desert Census Tracts

Washington County, MD

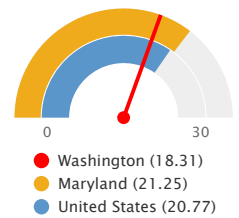


Food Environment - Grocery Stores

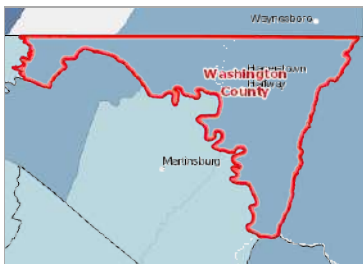
Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 27 grocery establishments in the report area, a rate of 18.31 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Washington County, MD	147,430	27	18.31
Maryland	5,773,552	1,227	21.25
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



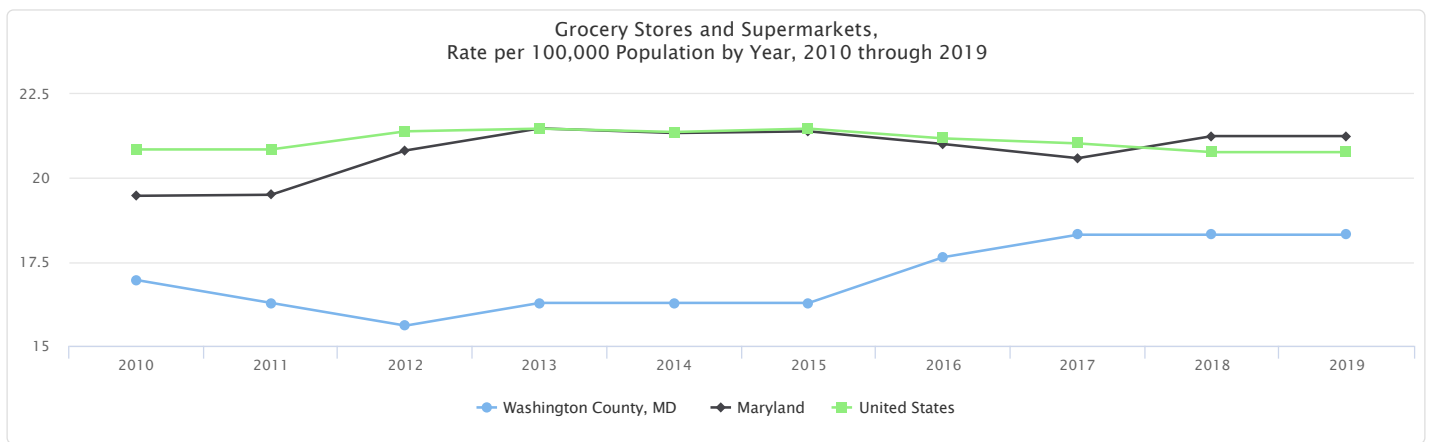
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 35.0
- 25.1 - 35.0
- 15.1 - 25.0
- Under 15.1
- <3 Grocery Stores (Suppressed)
- Washington County, MD

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Washington County, MD	16.96	16.28	15.6	16.28	16.28	16.28	17.64	18.31	18.31	18.31
Maryland	19.47	19.5	20.82	21.48	21.34	21.39	21.01	20.59	21.25	21.25
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

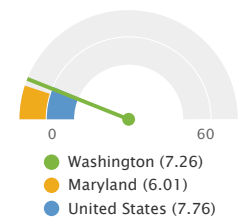


Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 107 total SNAP-Authorized Retailers with a rate of 7.26.

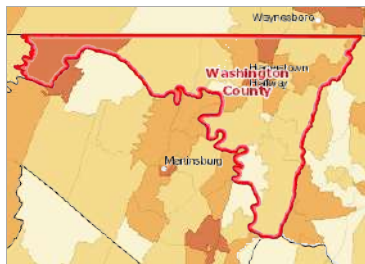
Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Washington County, MD	147,430	107	7.26
Maryland	5,773,552	3,469	6.01
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



Note: This indicator is compared to the state average.

Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

- Over 12.0
- 6.1 - 12.0
- Under 6.0
- No SNAP-Authorized Retailers
- No Population or No Data
- Washington County, MD

Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

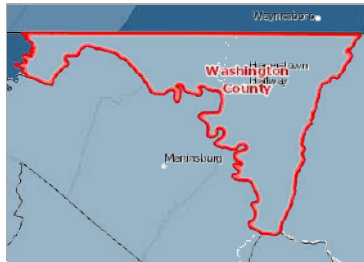
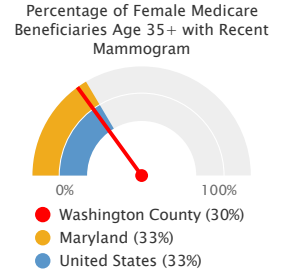
Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every

year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 31,200 Medicare beneficiaries in the report area, and 30% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of 33% during the same time period.

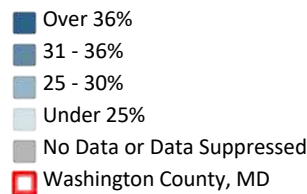
Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Washington County, MD	31,200	30%
Maryland	1,036,816	33%
United States	61,006,129	33%

Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, *Mapping Medicare Disparities Tool*. 2019. Source geography: County



[View larger map](#)

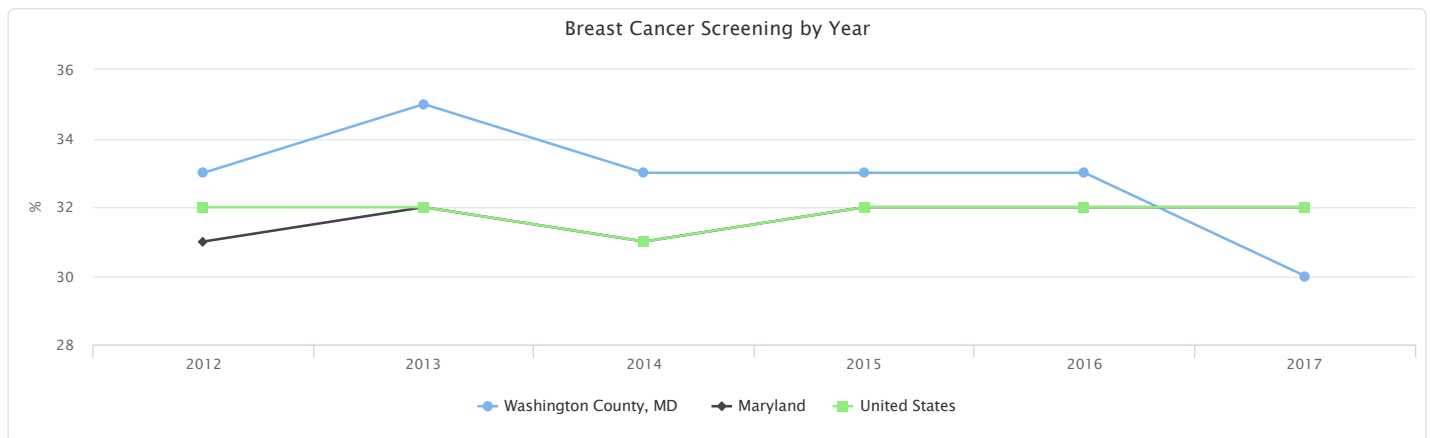
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Washington County, MD	33%	35%	33%	33%	33%	30%
Maryland	31%	32%	31%	32%	32%	32%
United States	32%	32%	31%	32%	32%	32%

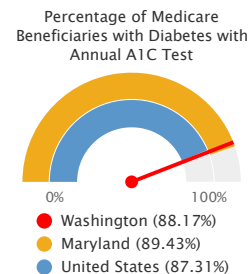


Diabetes Management - Hemoglobin A1c Test

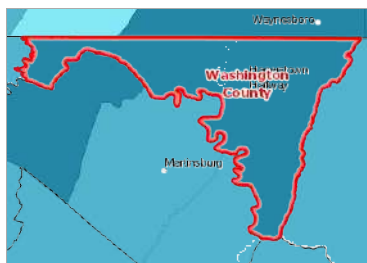
This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also

highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Washington County, MD	3,171	2,796	88.17%
Maryland	22,229	19,879	89.43%
United States	6,912,882	6,035,518	87.31%

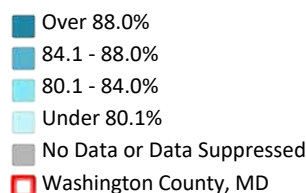


Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*. 2017. Source geography: County



[View larger map](#)

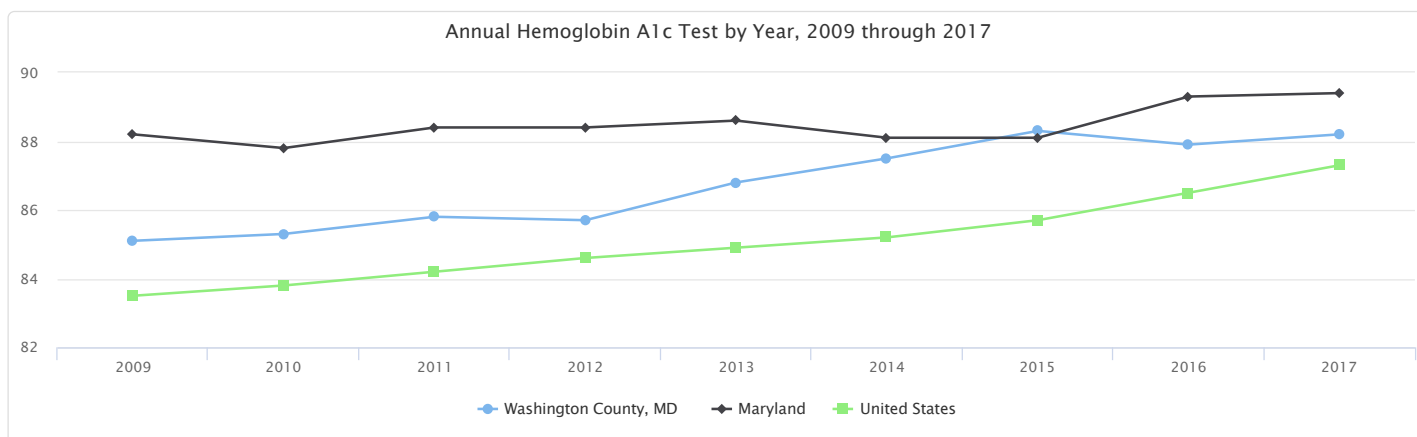
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015



Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Washington County, MD	85.1	85.3	85.8	85.7	86.8	87.5	88.3	87.9	88.2
Maryland	88.2	87.8	88.4	88.4	88.6	88.1	88.1	89.3	89.4
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3



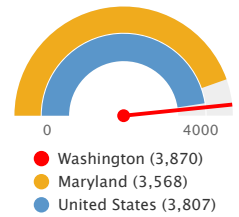
Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or

urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 31,200 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,870. The rate in the report area was higher than the state rate of 3,568 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Washington County, MD	31,200	3,870
Maryland	1,036,816	3,568
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries

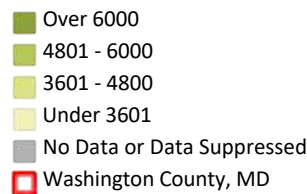


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#). 2019. Source geography: County



[View larger map](#)

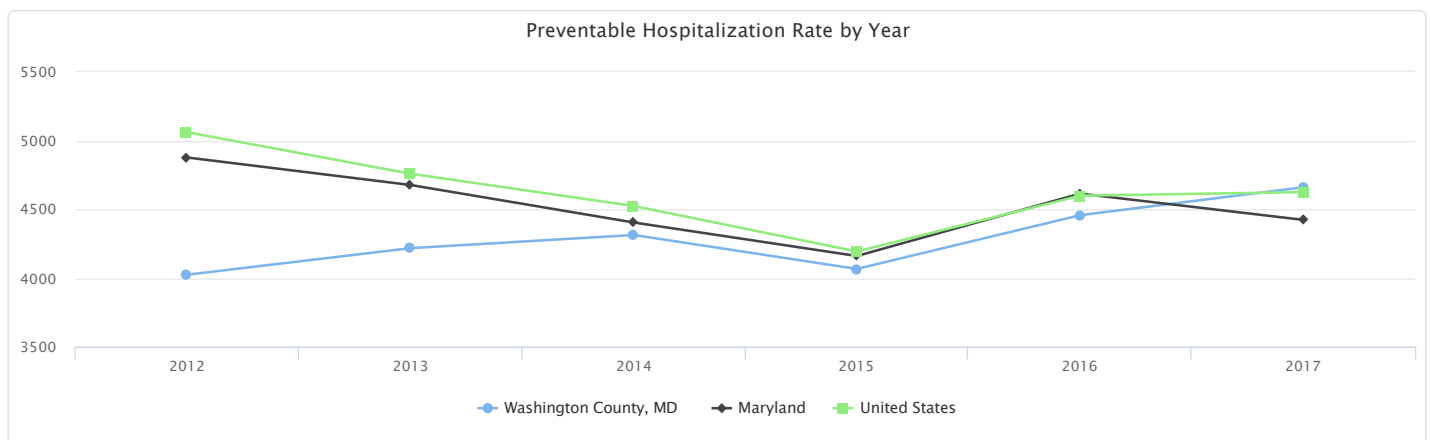
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019



Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

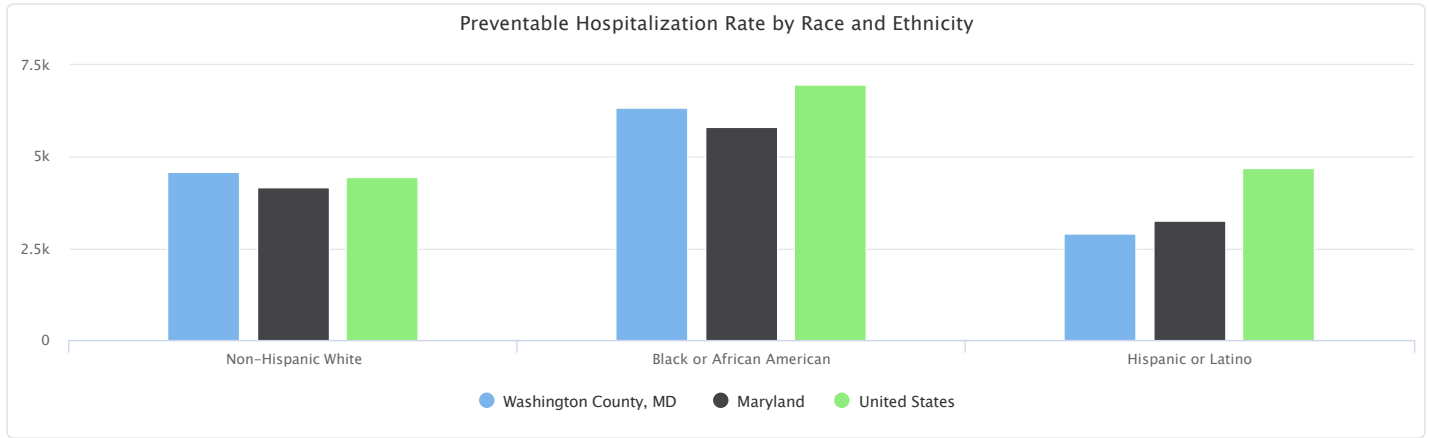
Report Area	2012	2013	2014	2015	2016	2017
Washington County, MD	4,023	4,216	4,312	4,065	4,456	4,659
Maryland	4,876	4,676	4,403	4,159	4,613	4,422
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Washington County, MD	4,591	6,347	2,909
Maryland	4,174	5,818	3,276
United States	4,447	6,961	4,699



Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

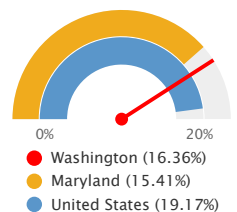
Alcohol - Heavy Alcohol Consumption

In the report area, 24,689, or 16.36% adults self-report excessive drinking in the last 30 days, which is greater than the state rate of 15.41%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

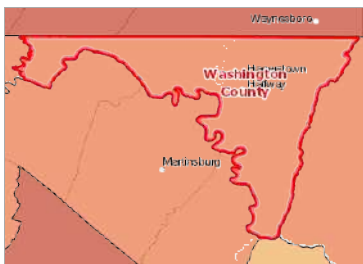
Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Washington County, MD	150,926	24,689	16.36%
Maryland	6,042,718	931,478	15.41%
United States	327,167,434	62,733,046	19.17%

Percentage of Adults Self-Reporting Excessive Drinking, 2018



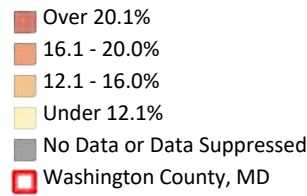
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, [County Health Rankings](#). 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018



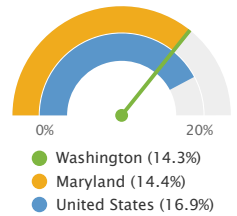
Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

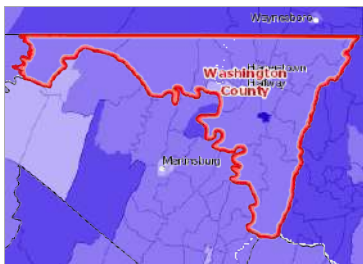
Within the report area there are 14.3% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Washington County, MD	150,926	14.3%
Maryland	6,042,718	14.4%
United States	327,167,434	16.9%

Percentage of Adults Binge Drinking in the Past 30 Days

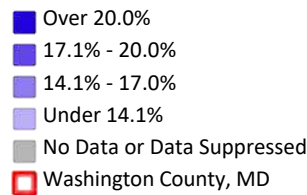


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

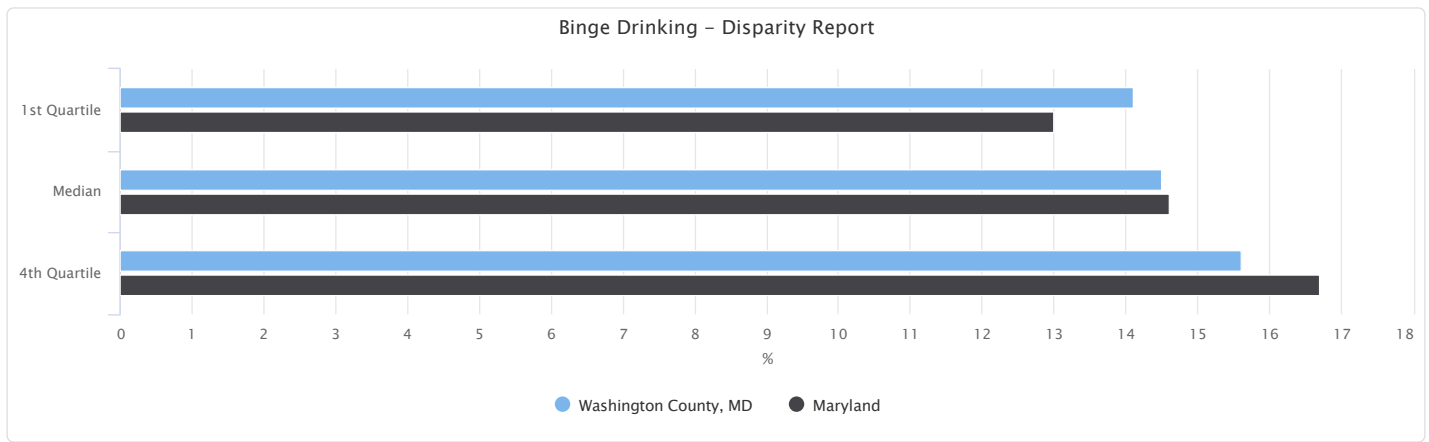
Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Washington County, MD	14.10%	14.50%	15.60%
Maryland	13.00%	14.60%	16.70%

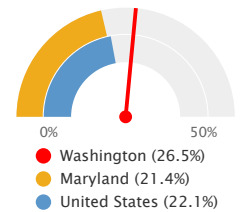


Physical Inactivity

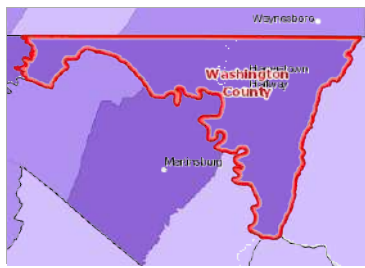
Within the report area, 31,825 or 26.5% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Washington County, MD	114,068	31,825	26.5%
Maryland	4,524,687	990,879	21.4%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, *National Center for Chronic Disease Prevention and Health Promotion*. 2017. Source geography: County



[View larger map](#)

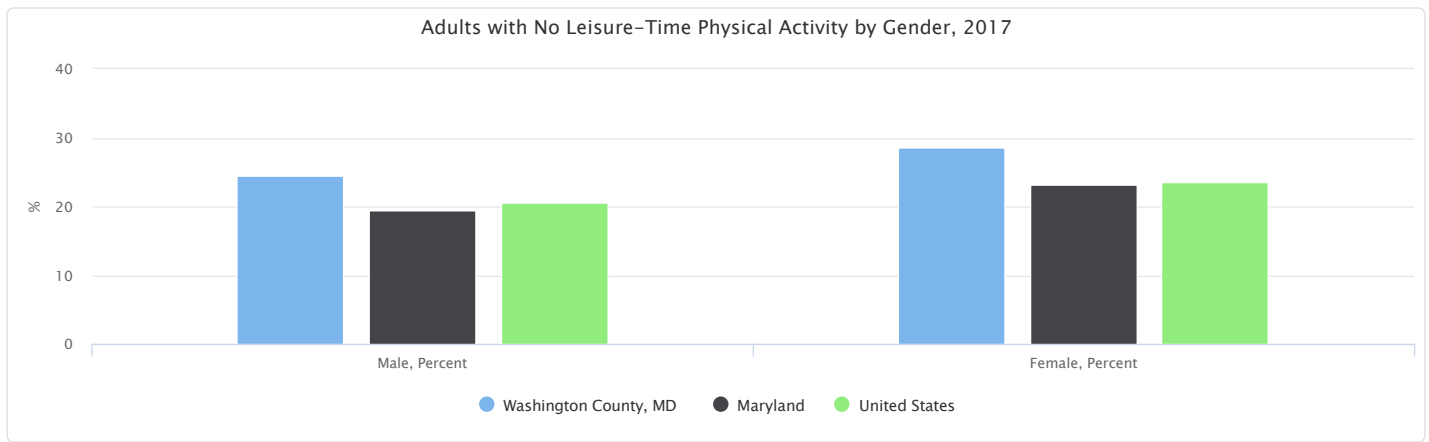
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

- Over 29.0%
- 26.1 - 29.0%
- 23.1 - 26.0%
- Under 23.1%
- No Data or Data Suppressed
- Washington County, MD

Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

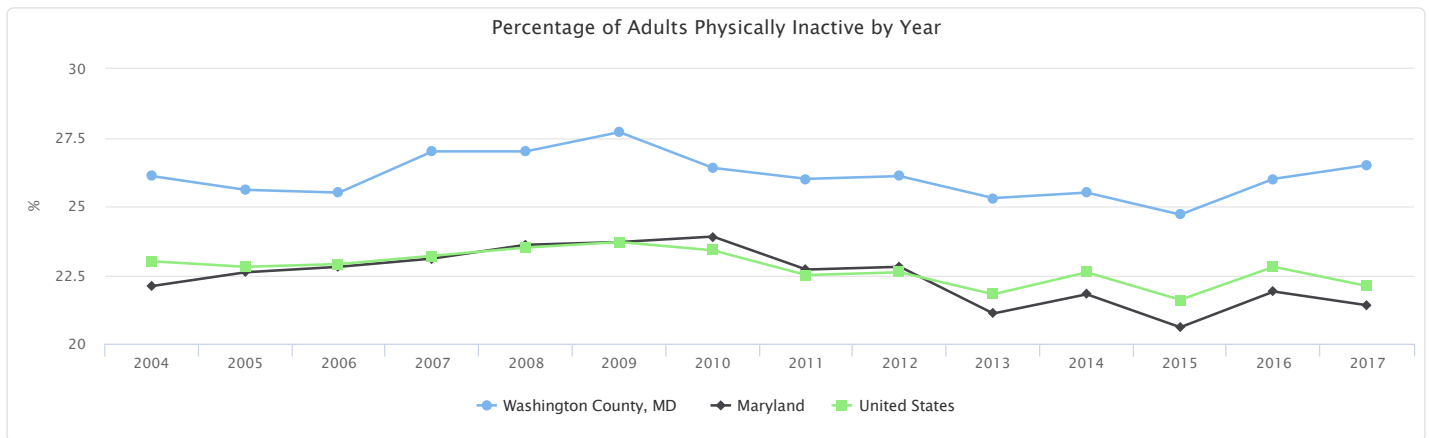
Report Area	Male	Male, Percent	Female	Female, Percent
Washington County, MD	14,560	24.4%	17,265	28.6%
Maryland	425,184	19.4%	565,700	23.1%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Washington County, MD	26.1%	25.6%	25.5%	27.0%	27.0%	27.7%	26.4%	26.0%	26.1%	25.3%	25.5%	24.7%	26.0%	26.5%
Maryland	22.1%	22.6%	22.8%	23.1%	23.6%	23.7%	23.9%	22.7%	22.8%	21.1%	21.8%	20.6%	21.9%	21.4%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



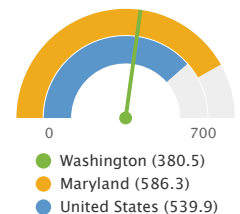
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

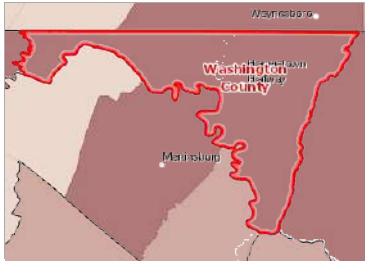
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Washington County, MD	150,578	573	380.5
Maryland	6,052,177	35,482	586.3
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)

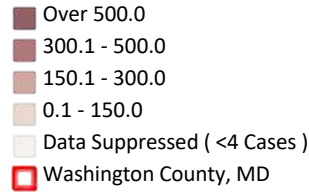


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

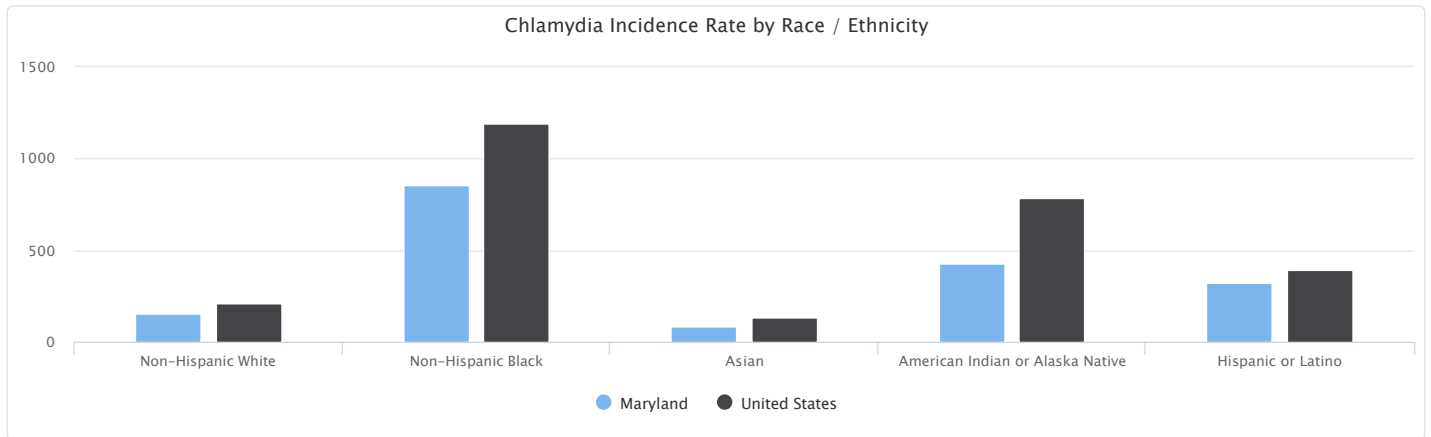
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

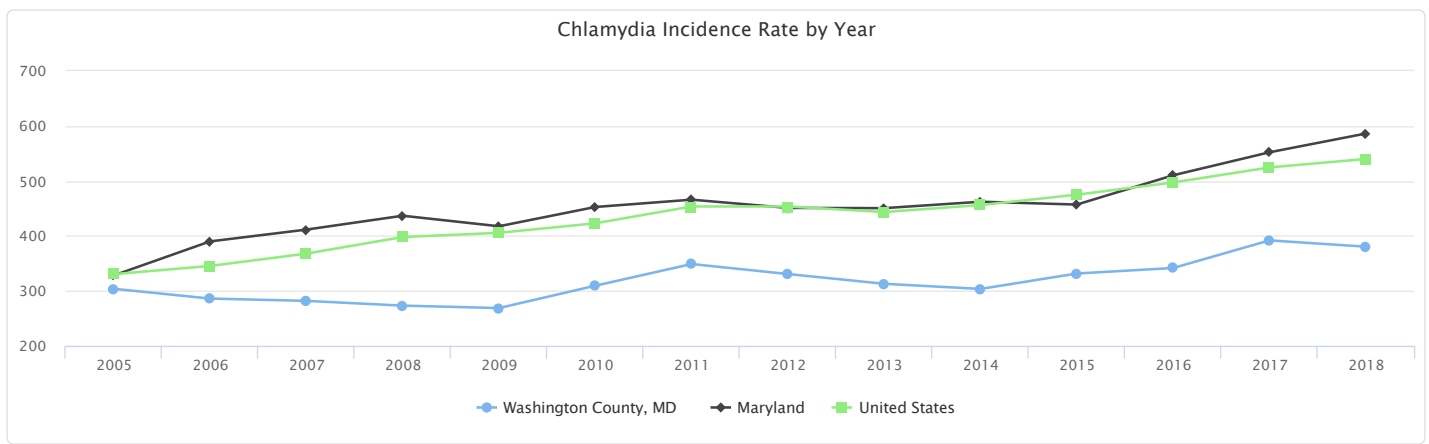
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Washington County, MD	No data	No data	No data	No data	No data
Maryland	152.3	857.5	81.5	430.6	325.9
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Washington County, MD	303.7	285.9	281.8	273.1	268.7	309.3	348.8	330.6	312.9	303.5	331.6	341.6	391.8	380.5
Maryland	328.0	390.0	411.4	436.6	417.5	452.6	465.9	450.9	450.4	462.1	457.0	510.4	552.1	586.3
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



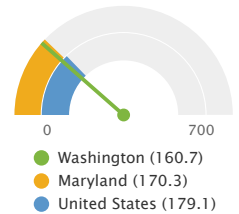
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

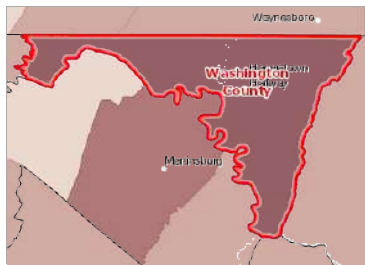
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Washington County, MD	150,578	242	160.7
Maryland	6,052,177	10,305	170.3
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

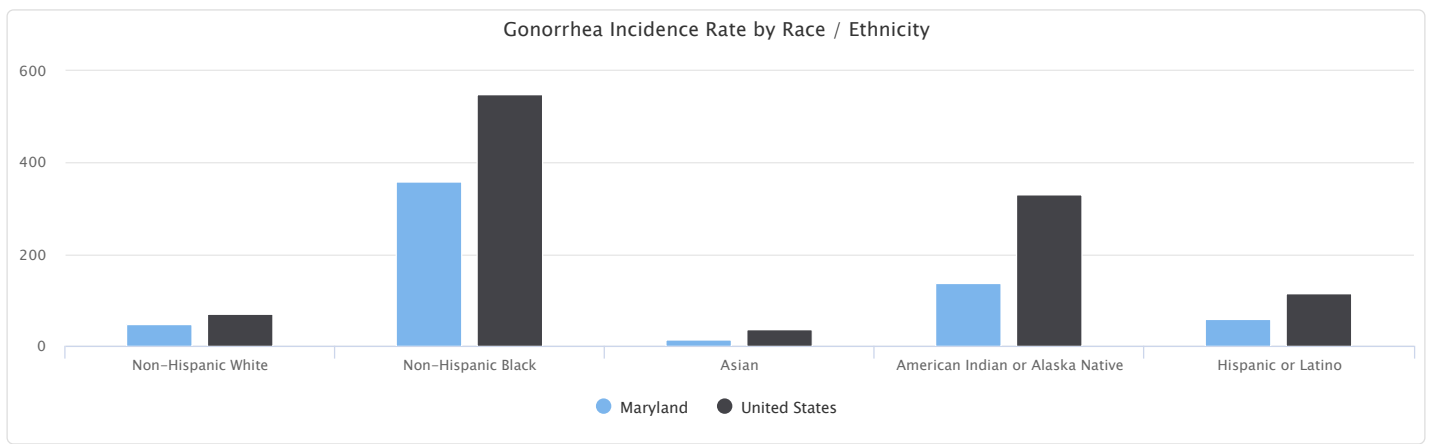
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 120.0
- 60.01 - 120.00
- 20.01 - 60.00
- 0.1 - 20.0
- Data Suppressed (<4 Cases)
- Washington County, MD

Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

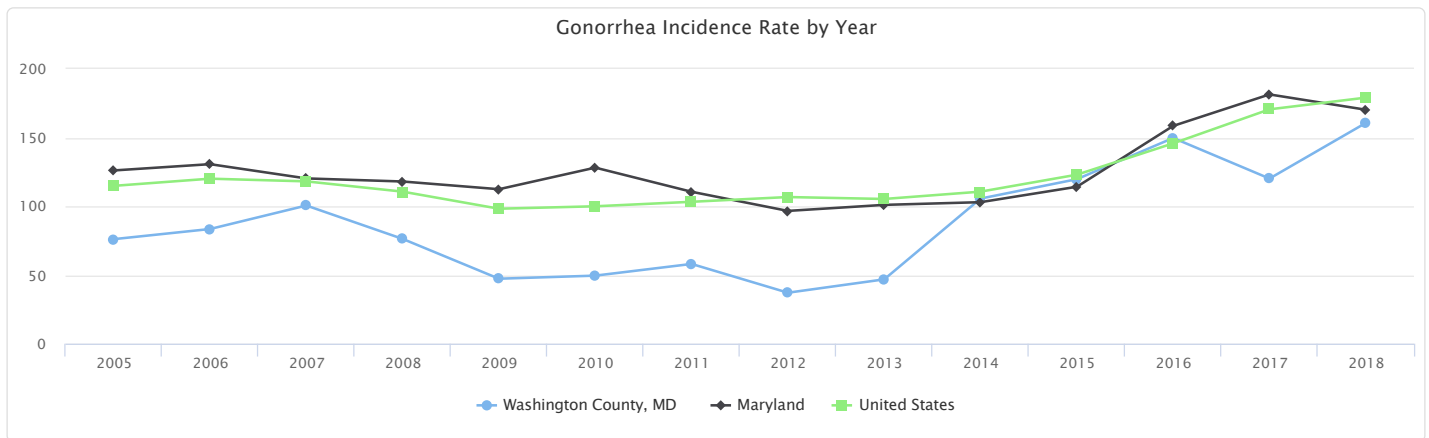
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Washington County, MD	No data	No data	No data	No data	No data
Maryland	47.1	359.8	14.3	136.7	58.4
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Washington County, MD	76.1	83.5	100.6	76.3	47.3	49.5	58.0	37.1	46.8	105.6	119.7	149.7	120.2	160.7
Maryland	126.1	130.7	120.3	118.0	112.4	128.1	110.6	96.6	101.0	103.0	114.2	158.5	181.4	170.3
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

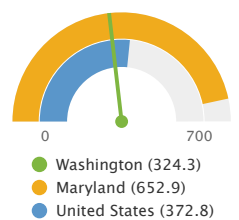


STI - HIV Prevalence

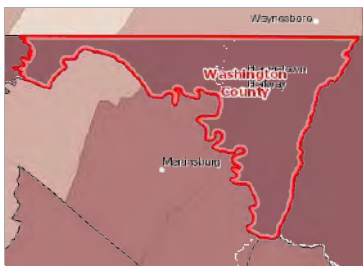
This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Washington County, MD	127,640	414	324.3
Maryland	5,079,641	33,164	652.9
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.

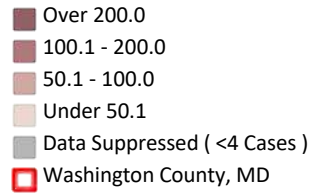


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

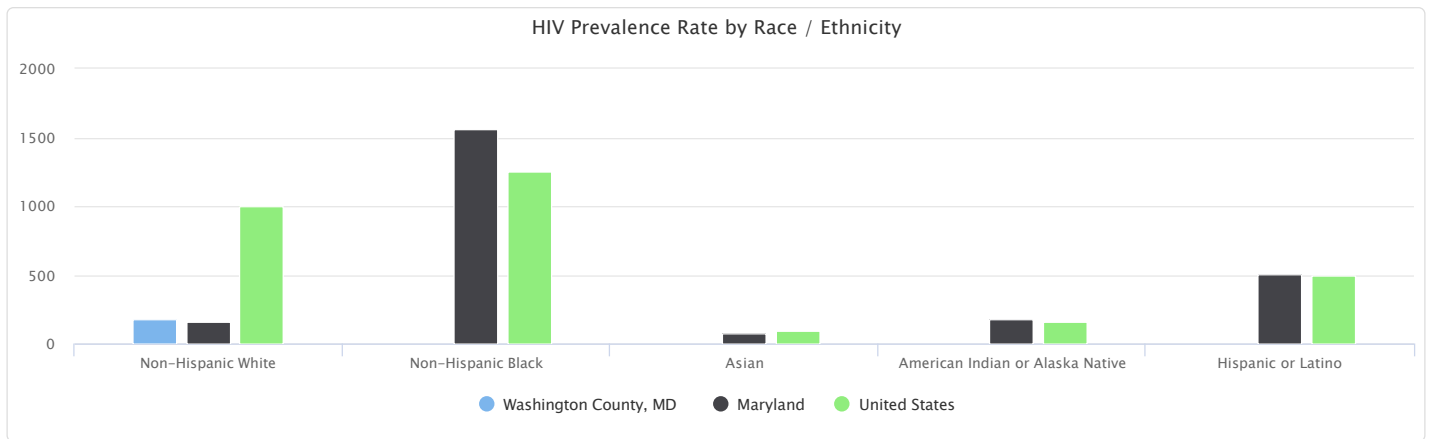
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018



HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

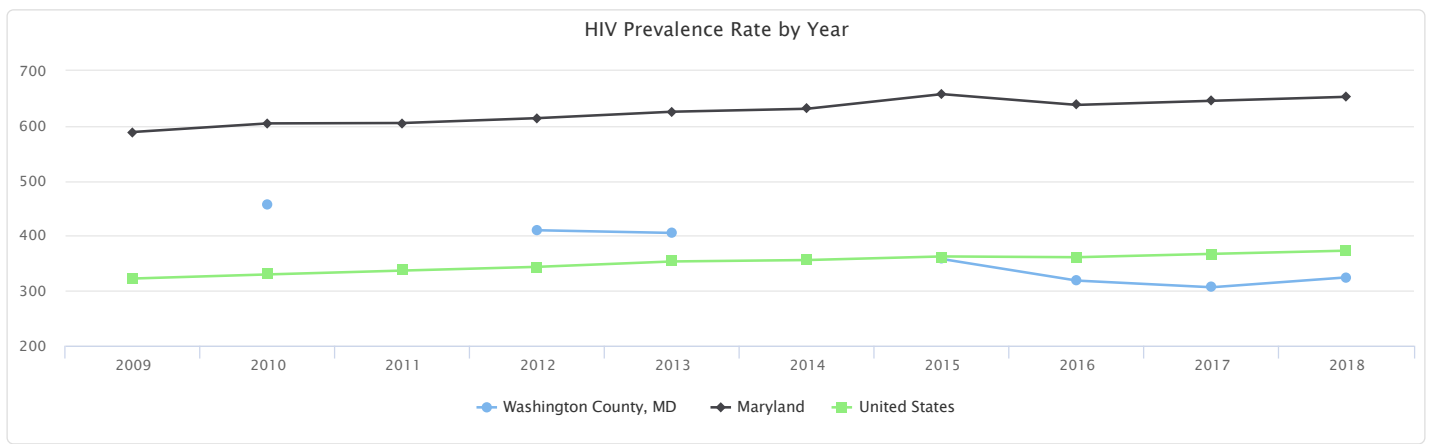
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Washington County, MD	179.0	No data	No data	No data	No data
Maryland	158.9	1,564.5	70.2	174.0	508.4
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Washington County, MD	Suppressed	458.0	No data	410.0	405.1	No data	357.8	318.4	306.4	324.3
Maryland	588.9	604.5	605.2	614.1	625.6	631.1	657.8	638.2	645.6	652.9
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



Tobacco Usage - Current Smokers

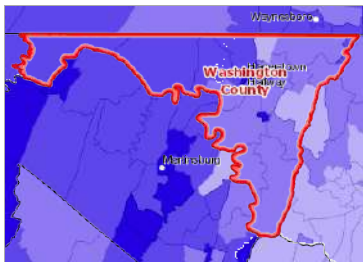
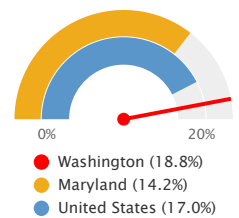
This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are 18.8% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Washington County, MD	150,926	18.8%
Maryland	6,042,718	14.2%
United States	327,167,434	17.0%

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults who are Current Smokers



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

- Over 25.0%
- 20.1% - 25.0%
- 15.1% - 20.0%
- Under 15.1%
- No Data or Data Suppressed
- Washington County, MD

Health Outcomes

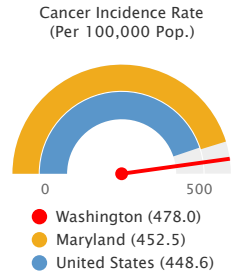
Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

Cancer Incidence - All Sites

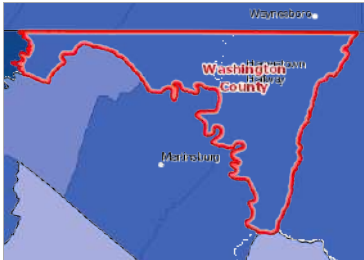
This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 899 new cases of cancer reported. This means there is a rate of 478.0 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Washington County, MD	188,075	899	478.0
Maryland	7,025,635	31,791	452.5
United States	379,681,007	1,703,249	448.6

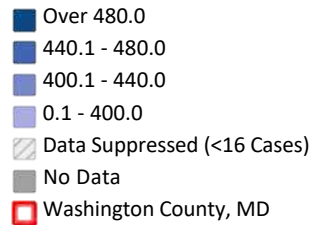


Note: This indicator is compared to the state average.
 Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

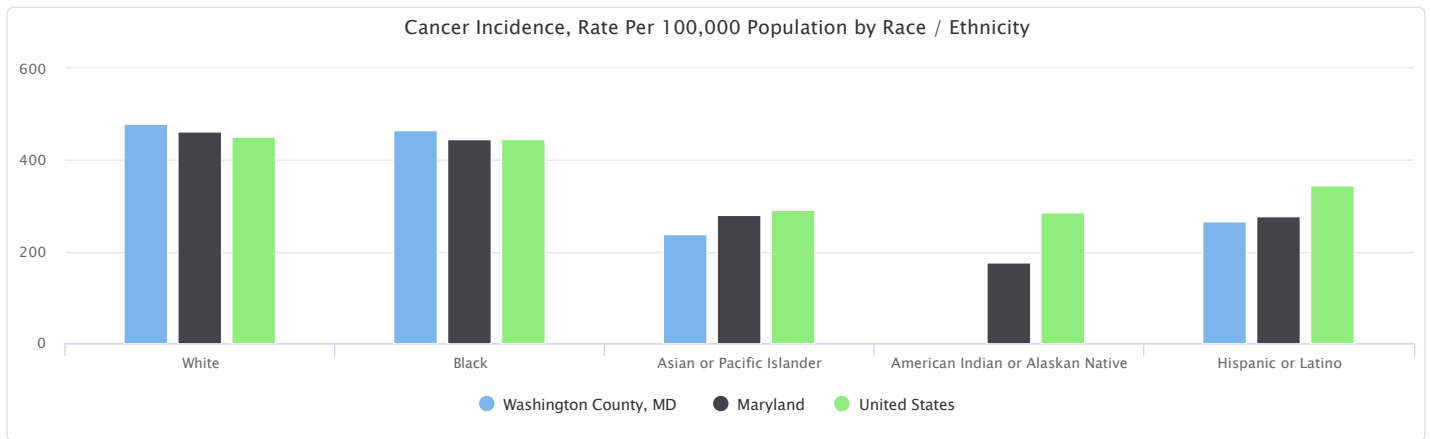
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State
 Cancer Profiles 2014-18



Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	478.7	465.9	237.6	Suppressed	265.6
Maryland	463.4	445.9	279	175.7	276.2
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	830	58	6	Suppressed	10
Maryland	21,586	8,632	1,162	52	942
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Washington County, Maryland	1 - Lung & Bronchus (All Stages^), 2014-2018	131	67.9
Washington County, Maryland	2 - Breast (All Stages^), 2014-2018	128	134.4
Washington County, Maryland	3 - Prostate (All Stages^), 2014-2018	99	103.8
Washington County, Maryland	4 - Colon & Rectum (All Stages^), 2014-2018	72	38.6
Washington County, Maryland	5 - Melanoma of the Skin (All Stages^), 2014-2018	50	26.4
Maryland	1 - Breast (All Stages^), 2014-2018	4,943	132.2
Maryland	2 - Prostate (All Stages^), 2014-2018	4,405	128.1
Maryland	3 - Lung & Bronchus (All Stages^), 2014-2018	3,897	55.1
Maryland	4 - Colon & Rectum (All Stages^), 2014-2018	2,518	36.4
Maryland	5 - Melanoma of the Skin (All Stages^), 2014-2018	1,653	24.1

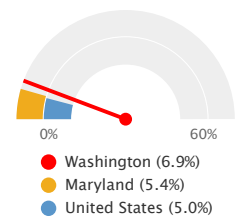
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,736 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 6.9% of the total Medicare fee-for-service beneficiaries.

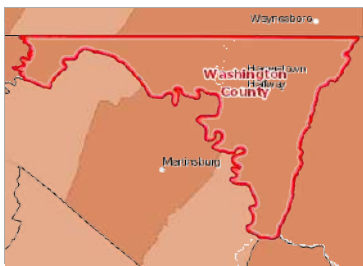
Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Washington County, MD	25,105	1,736	6.9%
Maryland	768,522	41,511	5.4%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

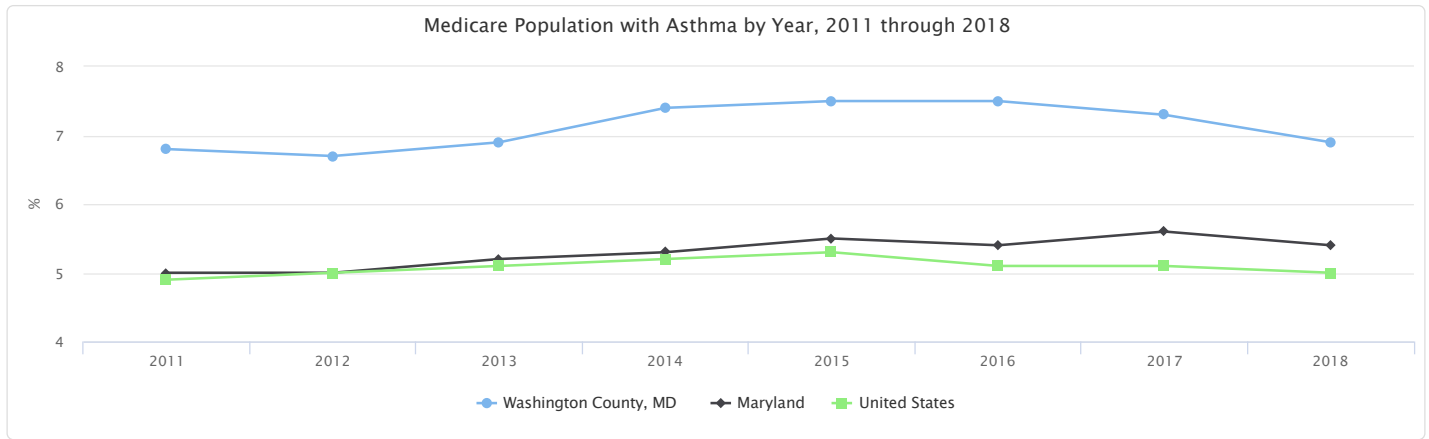
Beneficiaries with Asthma, Percent by County, CMS 2018

- Over 7.0%
- 5.1 - 7.0%
- 3.1 - 5.0%
- Under 3.1%
- No Data or Data Suppressed
- Washington County, MD

Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

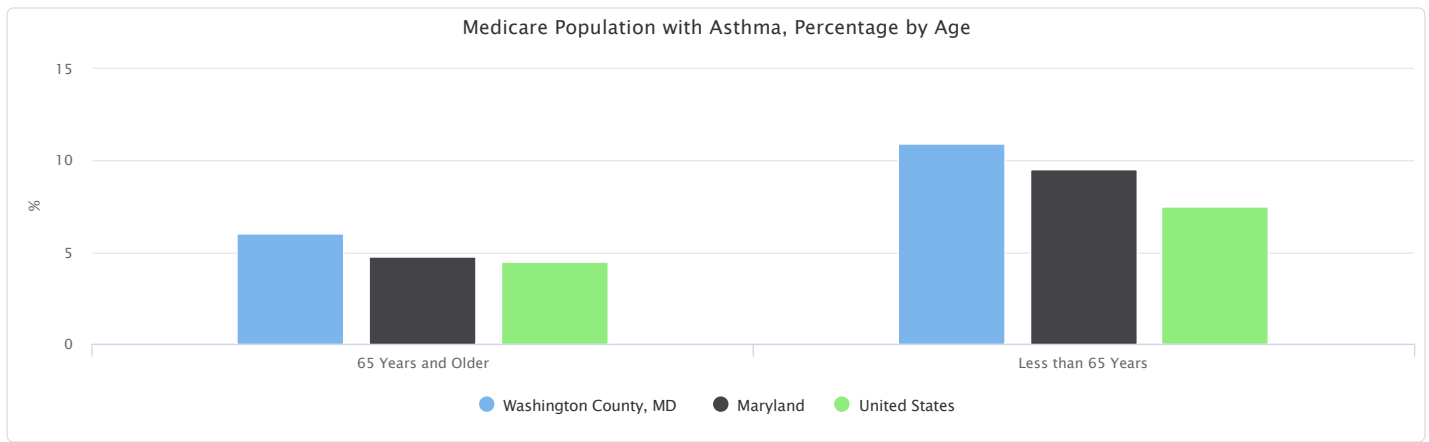
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Washington County, MD	6.8%	6.7%	6.9%	7.4%	7.5%	7.5%	7.3%	6.9%
Maryland	5.0%	5.0%	5.2%	5.3%	5.5%	5.4%	5.6%	5.4%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Washington County, MD	6.0%	10.9%
Maryland	4.8%	9.5%
United States	4.5%	7.5%

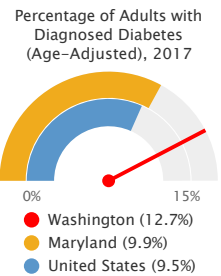


Chronic Conditions - Diabetes (Adult)

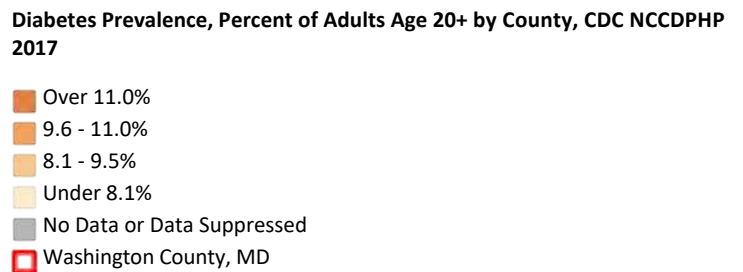
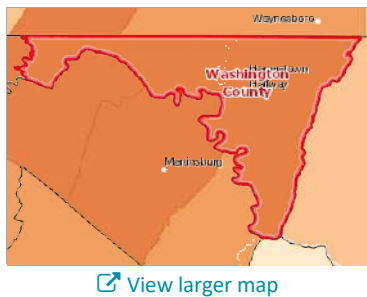
This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 16,507 of adults age 20 and older have diabetes. This represents 12.7% of the total survey population.

Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Washington County, MD	113,841	16,507	12.7%
Maryland	4,534,073	501,275	9.9%
United States	245,628,960	25,942,874	9.5%



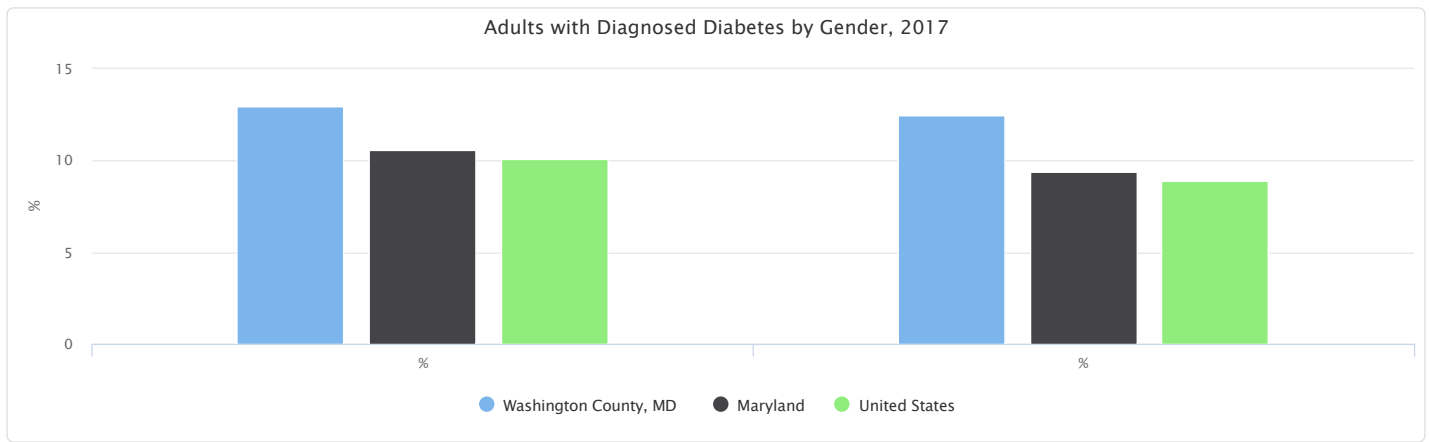
Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

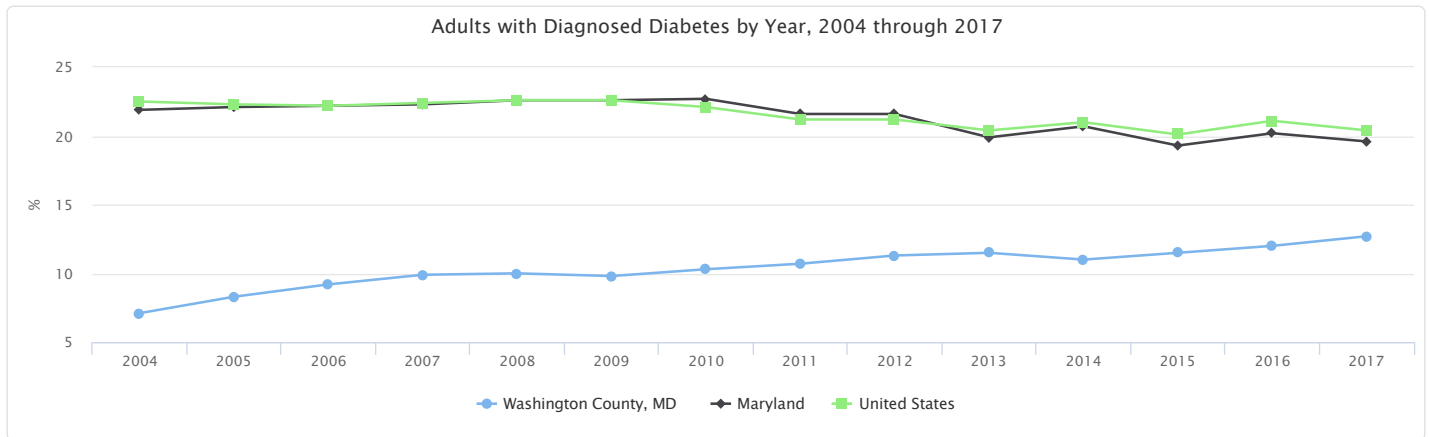
Report Area	Male	Male, Percent	Female	Female, Percent
Washington County, MD	8,261	13.0%	8,246	12.5%
Maryland	247,486	10.6%	253,787	9.4%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Washington County, MD	7.1%	8.3%	9.2%	9.9%	10.0%	9.8%	10.3%	10.7%	11.3%	11.5%	11.0%	11.5%	12.0%	12.7%
Maryland	21.9%	22.1%	22.2%	22.3%	22.6%	22.6%	22.7%	21.6%	21.6%	19.9%	20.7%	19.3%	20.2%	19.6%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



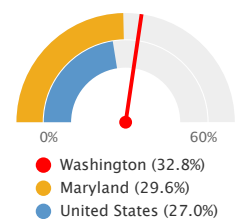
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

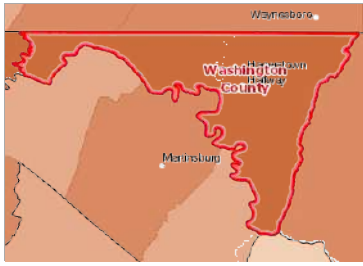
Within the report area, there were 8,245 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 32.8% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Washington County, MD	25,105	8,245	32.8%
Maryland	768,522	227,236	29.6%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



Beneficiaries with Diabetes, Percent by County, CMS 2018

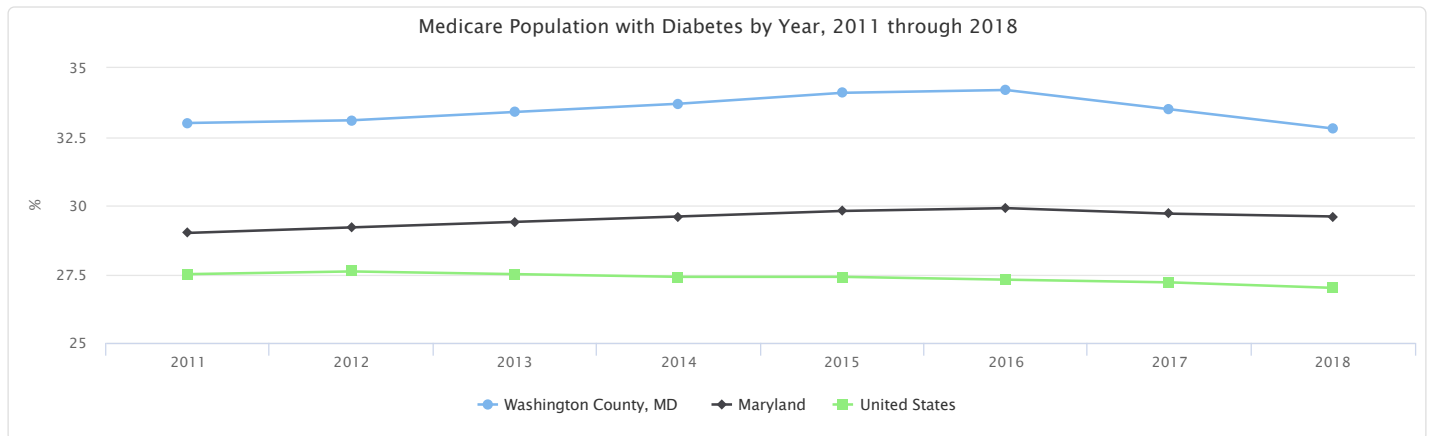
- Over 30.0%
- 27.1 - 30.0%
- 24.1 - 27.0%
- Under 24.1%
- No Data or Data Suppressed
- Washington County, MD

[View larger map](#)

Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

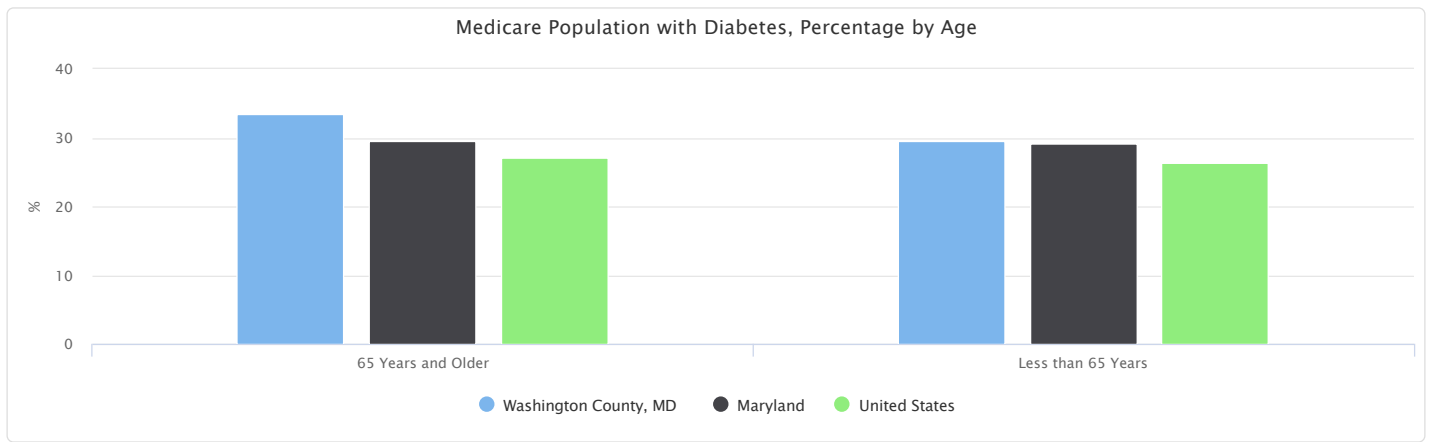
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Washington County, MD	33.0%	33.1%	33.4%	33.7%	34.1%	34.2%	33.5%	32.8%
Maryland	29.0%	29.2%	29.4%	29.6%	29.8%	29.9%	29.7%	29.6%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Washington County, MD	33.5%	29.6%
Maryland	29.6%	29.2%
United States	27.1%	26.4%

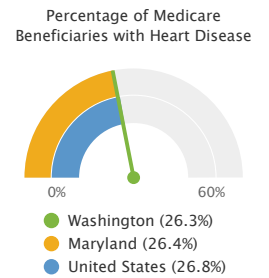


Chronic Conditions - Heart Disease (Medicare Population)

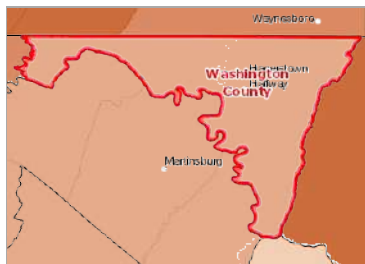
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 6,593 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 26.3% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Washington County, MD	25,105	6,593	26.3%
Maryland	768,522	202,899	26.4%
United States	33,499,472	8,979,902	26.8%



Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

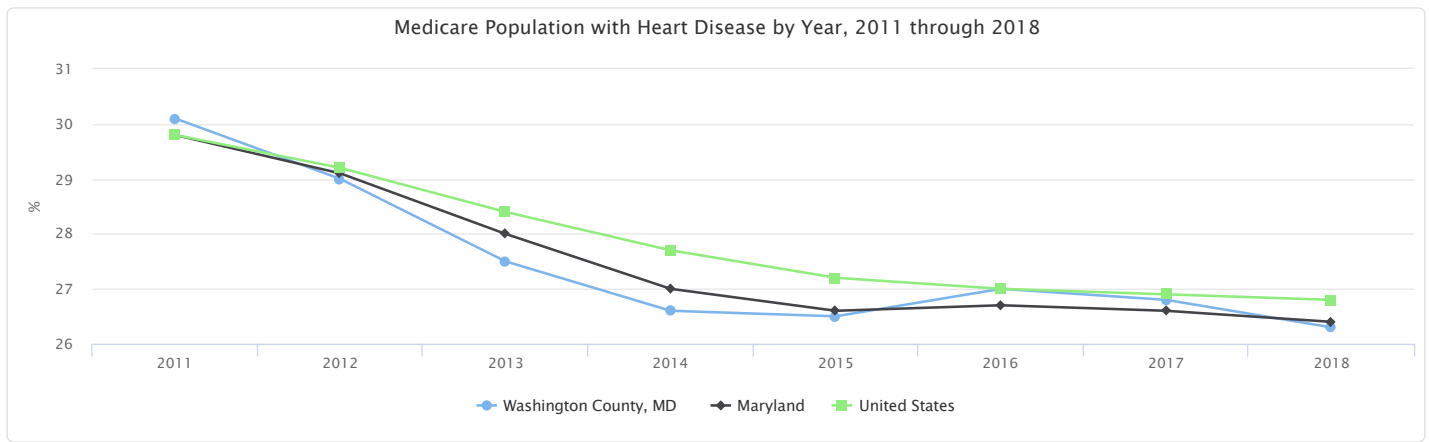
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

- Over 31.0%
- 27.1 - 31.0%
- 23.1 - 27.0%
- Under 23.1%
- No Data or Data Suppressed
- Washington County, MD

Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

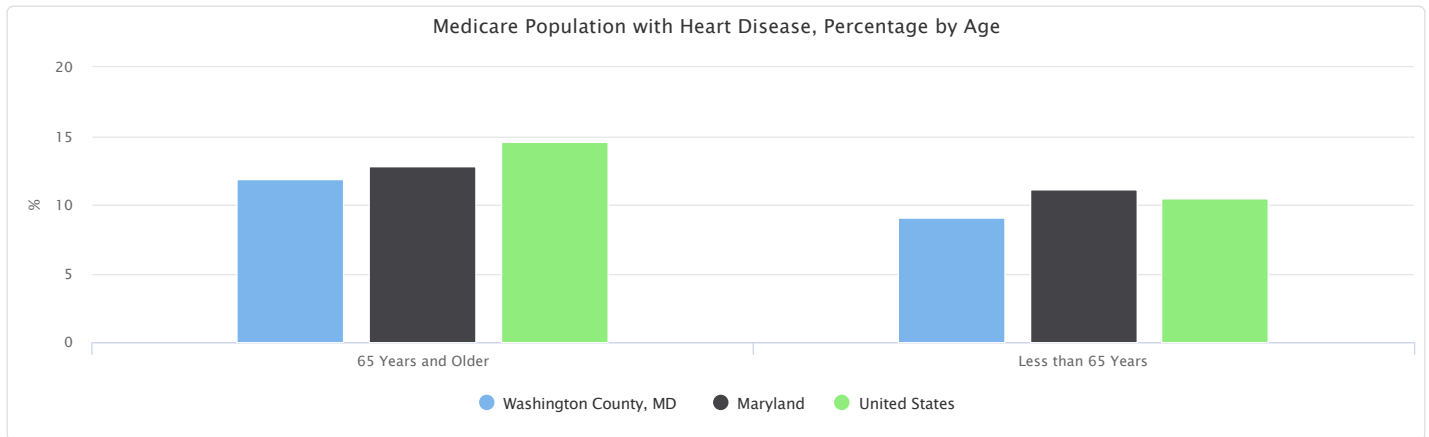
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Washington County, MD	30.1%	29.0%	27.5%	26.6%	26.5%	27.0%	26.8%	26.3%
Maryland	29.8%	29.1%	28.0%	27.0%	26.6%	26.7%	26.6%	26.4%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Washington County, MD	11.9%	9.1%
Maryland	12.8%	11.1%
United States	14.6%	10.5%

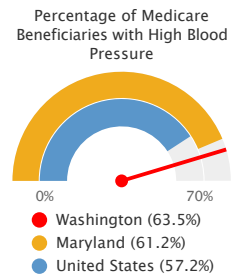


Chronic Conditions - High Blood Pressure (Medicare Population)

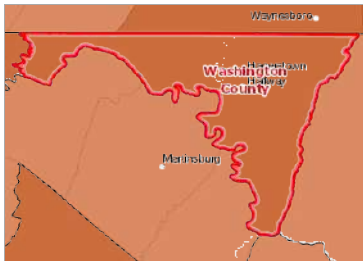
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 15,942 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 63.5% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Washington County, MD	25,105	15,942	63.5%
Maryland	768,522	470,535	61.2%
United States	33,499,472	19,162,770	57.2%



Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

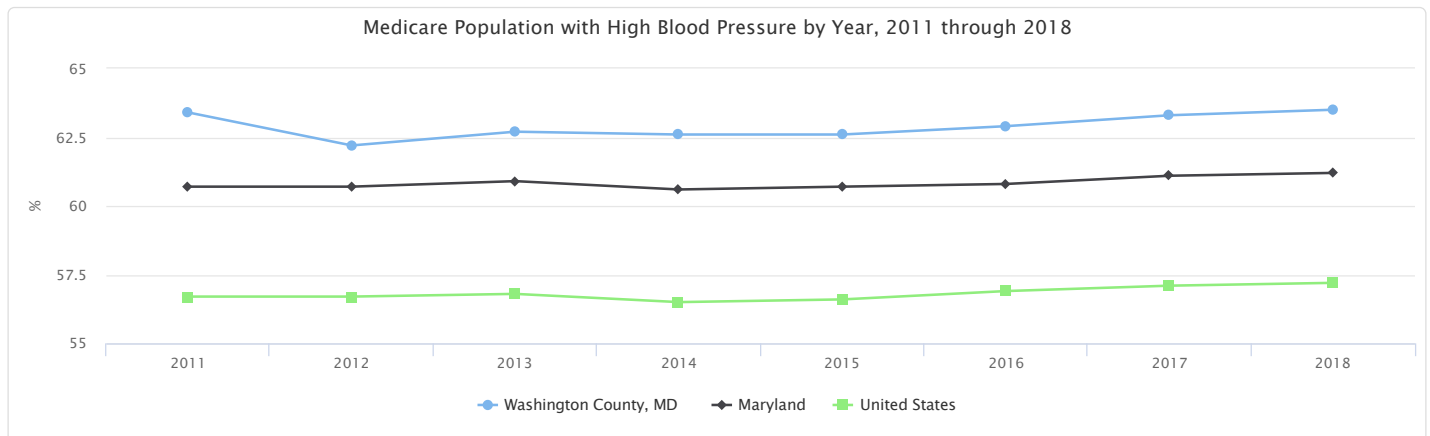
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018

- Over 62.0%
- 56.1 - 62.0%
- 48.1 - 56.0%
- Under 48.1%
- No Data or Data Suppressed
- Washington County, MD

Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

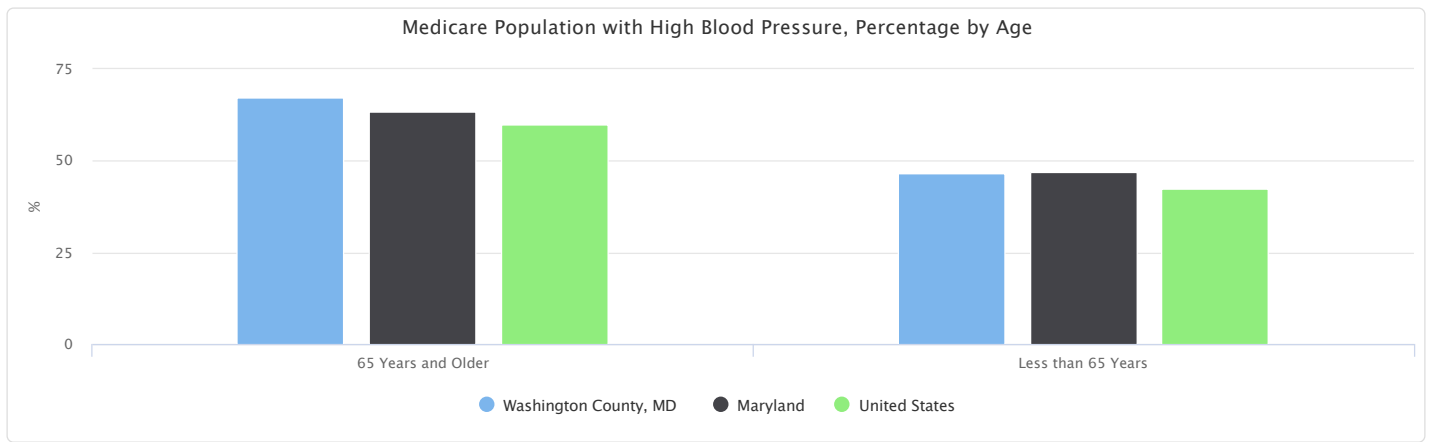
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Washington County, MD	63.4%	62.2%	62.7%	62.6%	62.6%	62.9%	63.3%	63.5%
Maryland	60.7%	60.7%	60.9%	60.6%	60.7%	60.8%	61.1%	61.2%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Washington County, MD	67.2%	46.7%
Maryland	63.4%	47.0%
United States	59.8%	42.4%



Low Birth Weight (CDC)

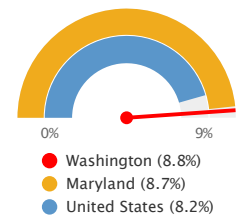
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 1,045 infants born with low birth weight. This represents 8.8% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

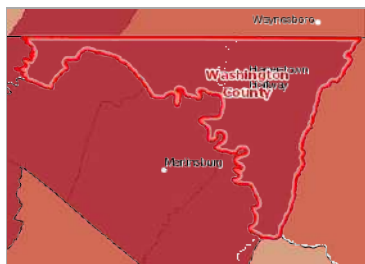
Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Washington County, MD	11,893	1,045	8.8%
Maryland	1,010,490	87,460	8.7%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

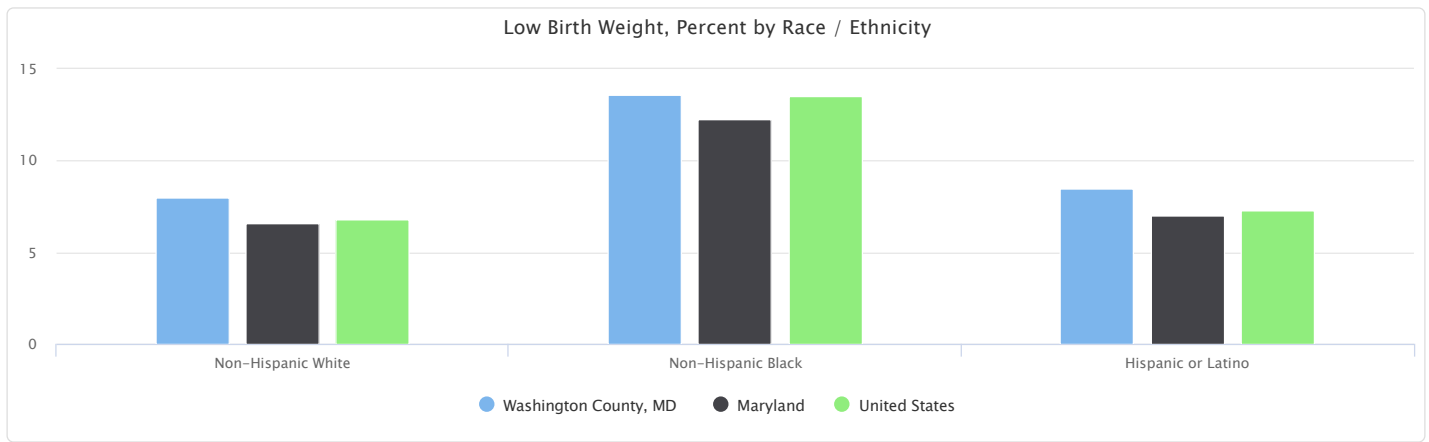
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019

- Over 10.0%
- 8.1 - 10.0%
- 7.1 - 8.0%
- Under 7.1%
- No Data or Data Suppressed
- Washington County, MD

Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Washington County, MD	8.0	13.6	8.5
Maryland	6.6	12.3	7.0
United States	6.8	13.5	7.3



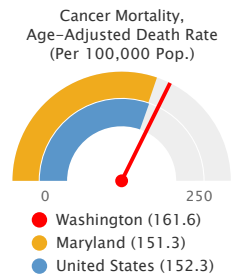
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 1,602 deaths due to cancer. This represents an age-adjusted death rate of 161.6 per every 100,000 total population.

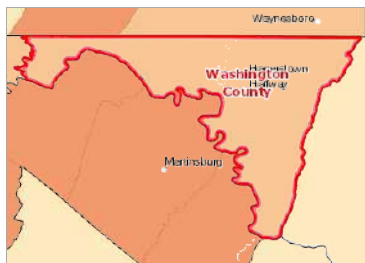
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	1,602	212.9	161.6
Maryland	6,032,685	53,945	178.8	151.3
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

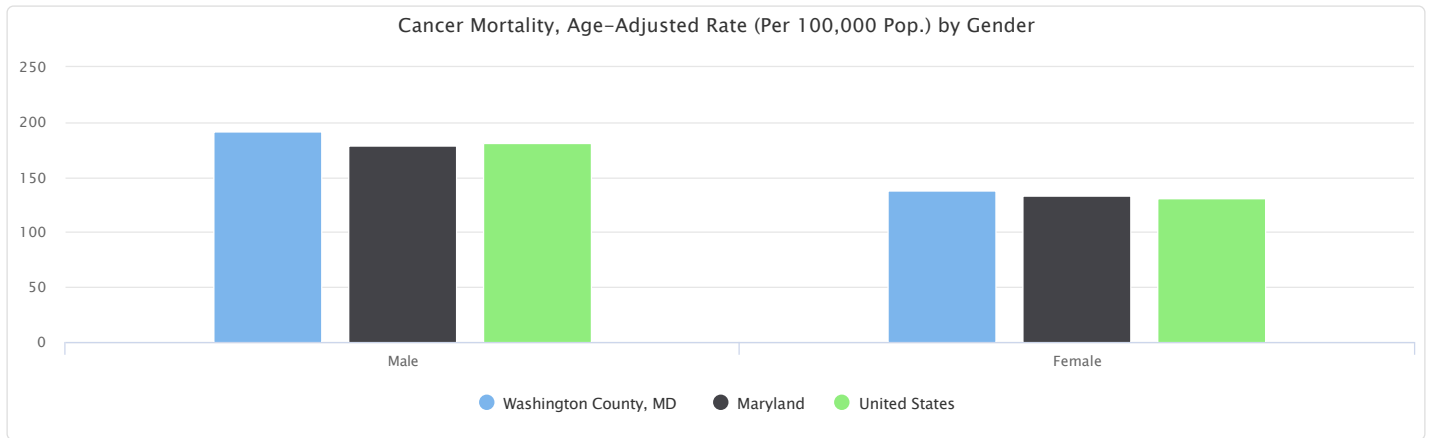
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Washington County, MD

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

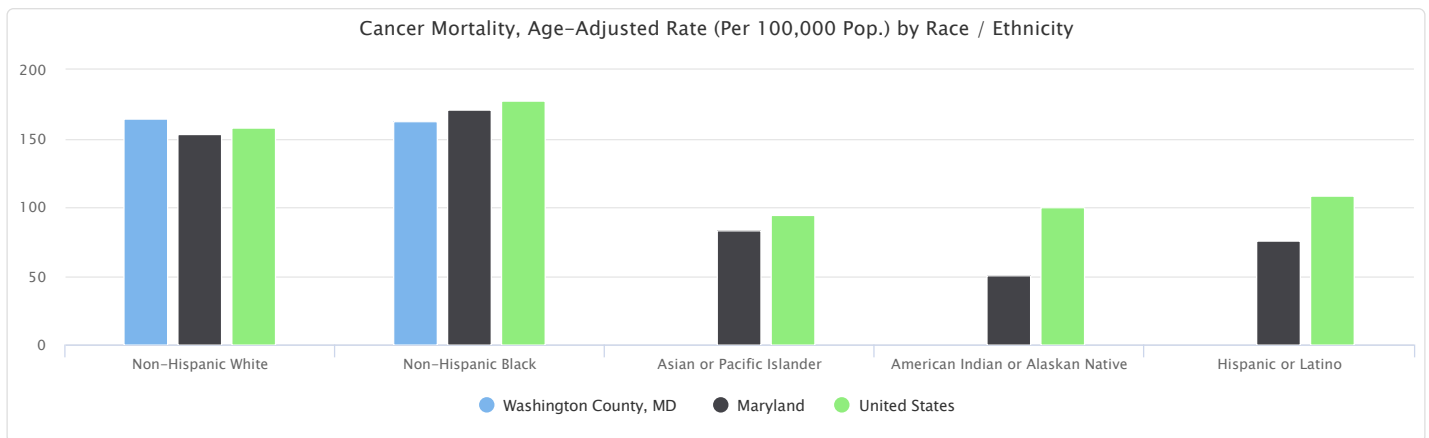
Report Area	Male	Female
Washington County, MD	191.4	138.1
Maryland	178.2	132.6
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

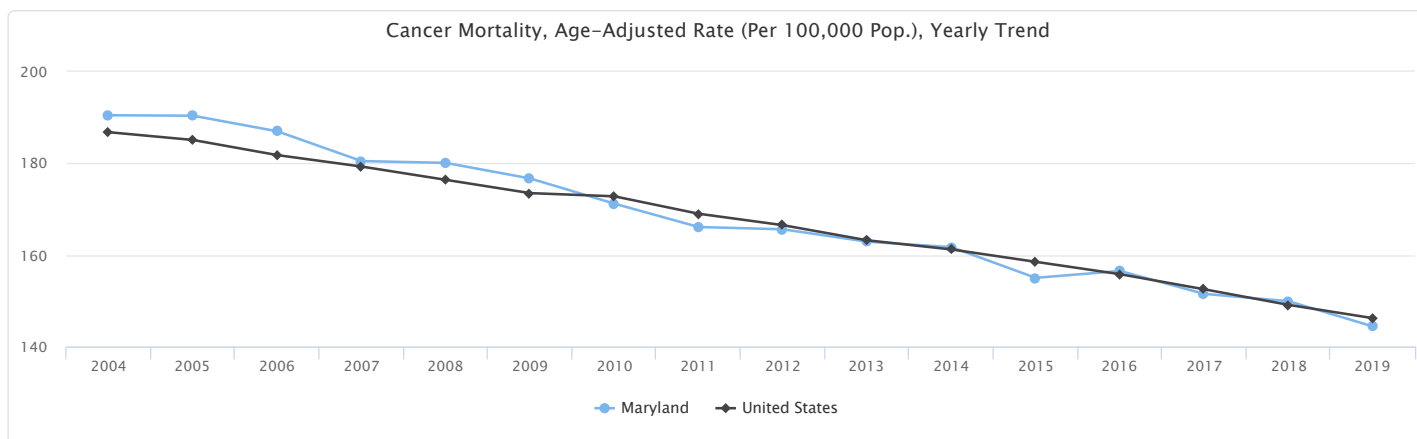
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	164.1	162.7	No data	No data	No data
Maryland	153.2	171.3	83.4	50.4	75.6
United States	157.5	178.0	94.7	100.1	108.2



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	190.5	190.4	187.0	180.5	180.1	176.7	171.2	166.1	165.6	162.9	161.7	155.0	156.5	151.5	149.9	144.4
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2



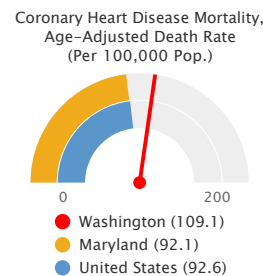
Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 1,104 deaths due to coronary heart disease. This represents an age-adjusted death rate of 109.1 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	1,104	146.7	109.1
Maryland	6,032,685	32,719	108.5	92.1
United States	325,134,494	1,822,811	112.1	92.6



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

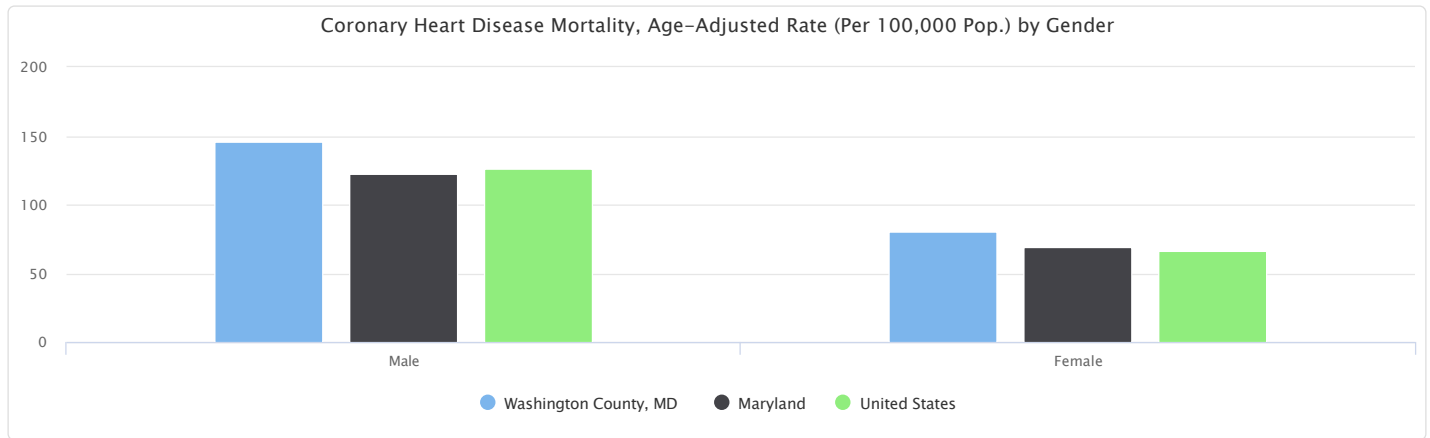
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 150.0
- 120.1 - 150.0
- 100.1 - 120.0
- Under 100.1
- Data Suppressed (<20 Deaths)
- Washington County, MD

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

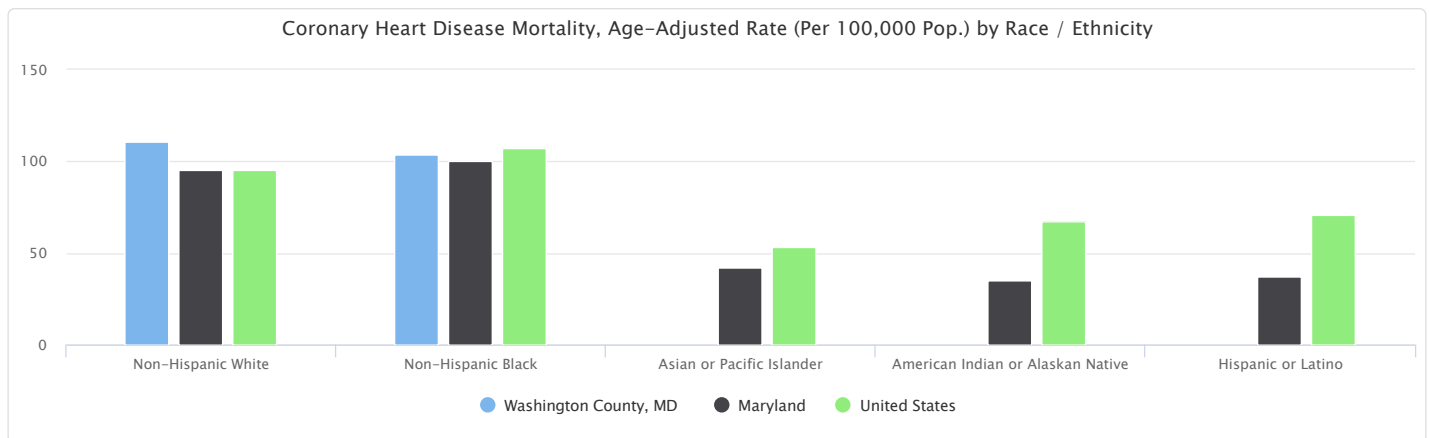
Report Area	Male	Female
Washington County, MD	146.2	80.4
Maryland	122.5	69.1
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

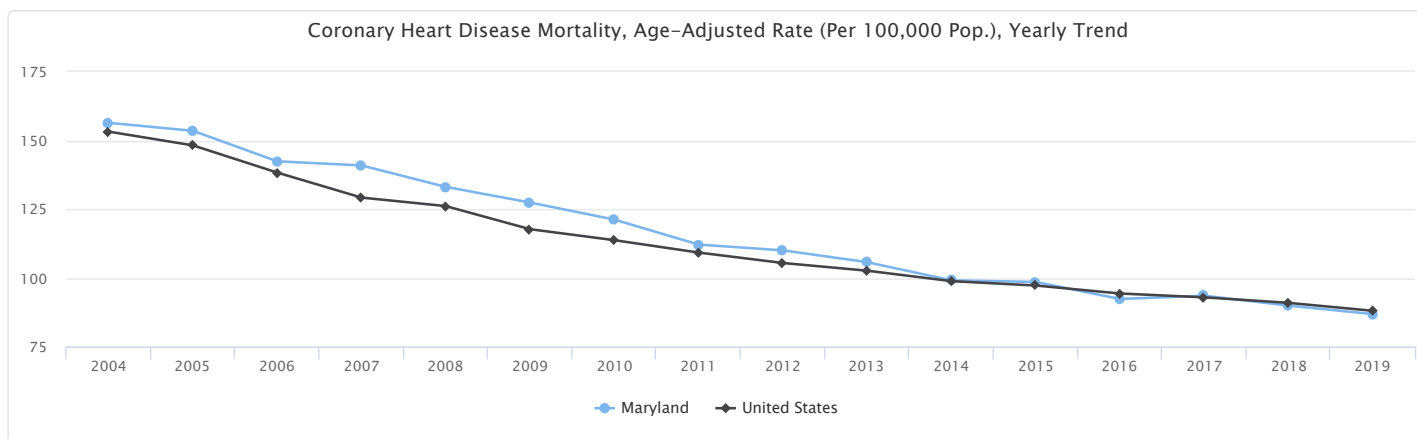
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	110.6	103.5	No data	No data	No data
Maryland	95.1	100.1	42.3	35.3	37.5
United States	95.1	107.4	53.0	67.1	70.8



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	156.4	153.5	142.4	140.9	133.1	127.4	121.2	112.1	110.0	105.7	99.1	98.5	92.3	93.5	89.9	86.8
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0



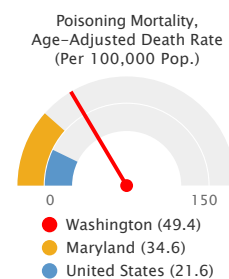
Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 358 deaths due to poisoning. This represents an age-adjusted death rate of 49.4 per every 100,000 total population.

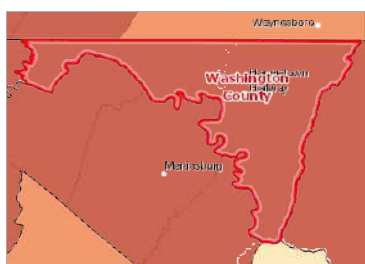
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	358	47.6	49.4
Maryland	6,032,685	10,725	35.6	34.6
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

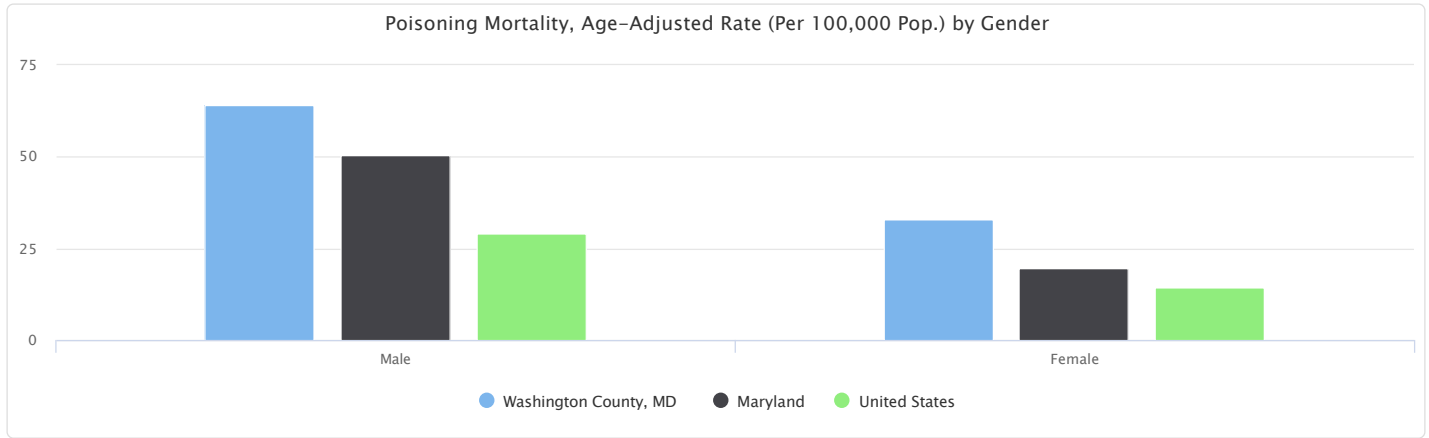
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Washington County, MD

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

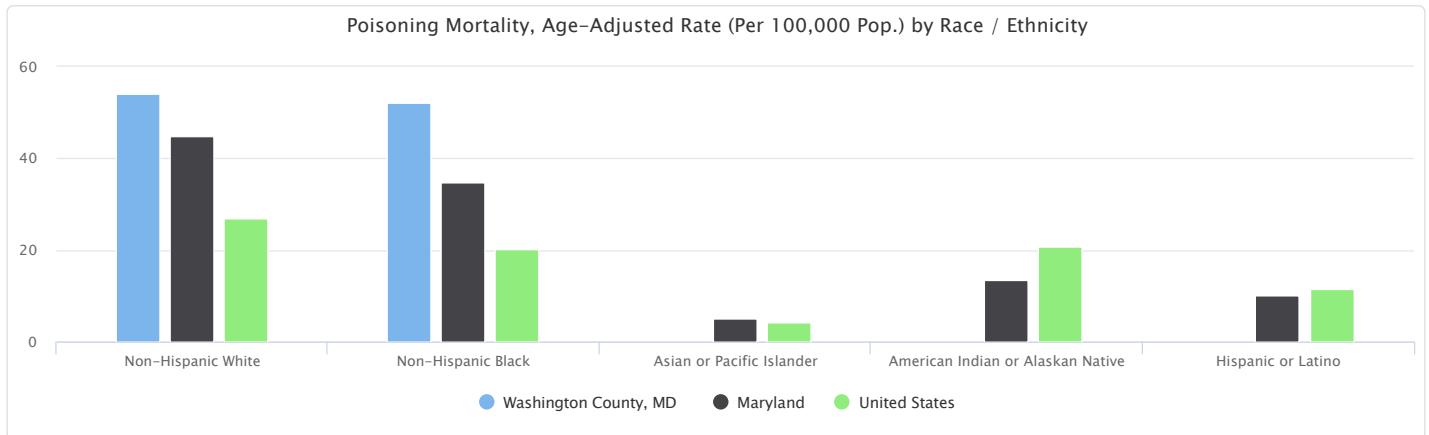
Report Area	Male	Female
Washington County, MD	64.0	32.9
Maryland	50.6	19.5
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	54.2	52.1	No data	No data	No data
Maryland	45.0	34.8	5.0	13.5	10.2
United States	26.9	20.3	4.1	20.8	11.4



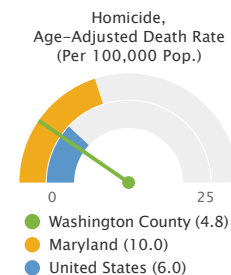
Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummairized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Within the report area, there are a total of 35 deaths due to homicide. This represents an age-adjusted death rate of 4.8 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	35	4.7	4.8
Maryland	6,032,685	2,881	9.6	10.0
United States	325,134,494	94,636	5.8	6.0



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

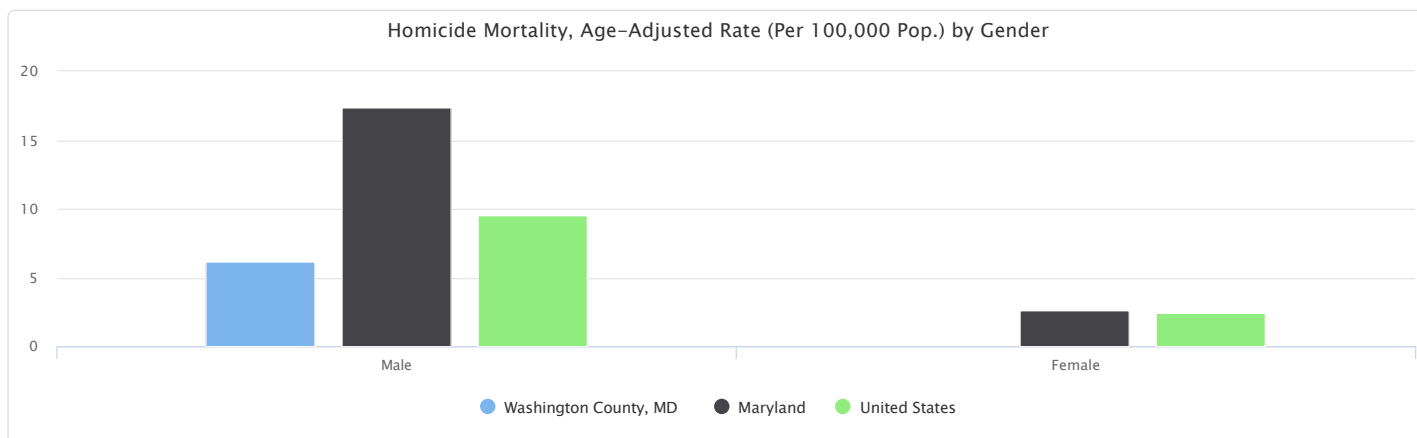
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 9.0
- 6.1 - 9.0
- 3.1 - 6.0
- Under 3.1
- Data Suppressed (<20 Deaths)
- Washington County, MD

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

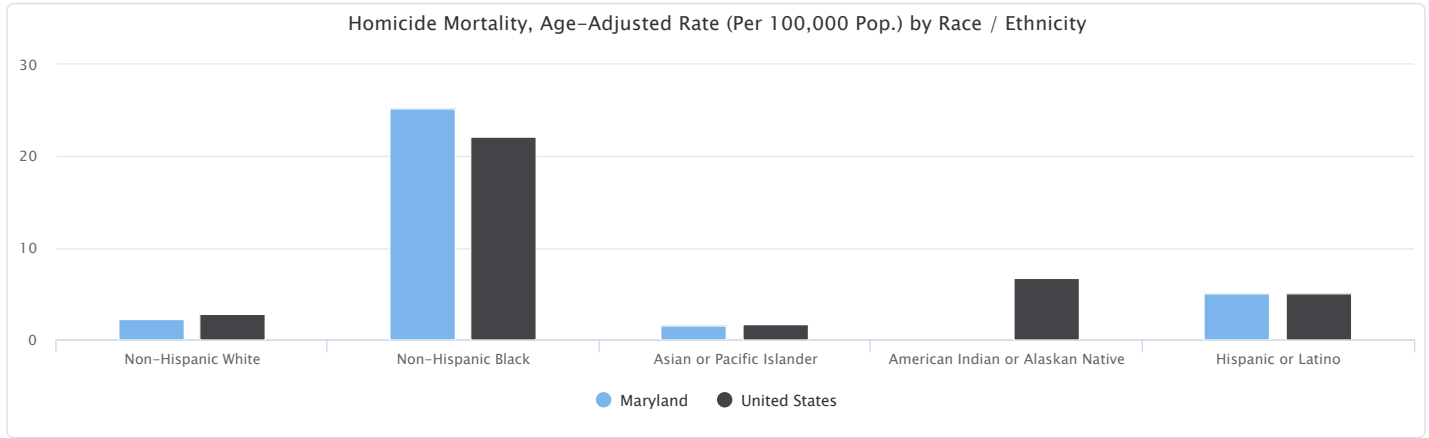
Report Area	Male	Female
Washington County, MD	6.2	No data
Maryland	17.4	2.6
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	No data	No data	No data	No data	No data
Maryland	2.2	25.3	1.6	No data	5.0
United States	2.8	22.2	1.7	6.7	5.1

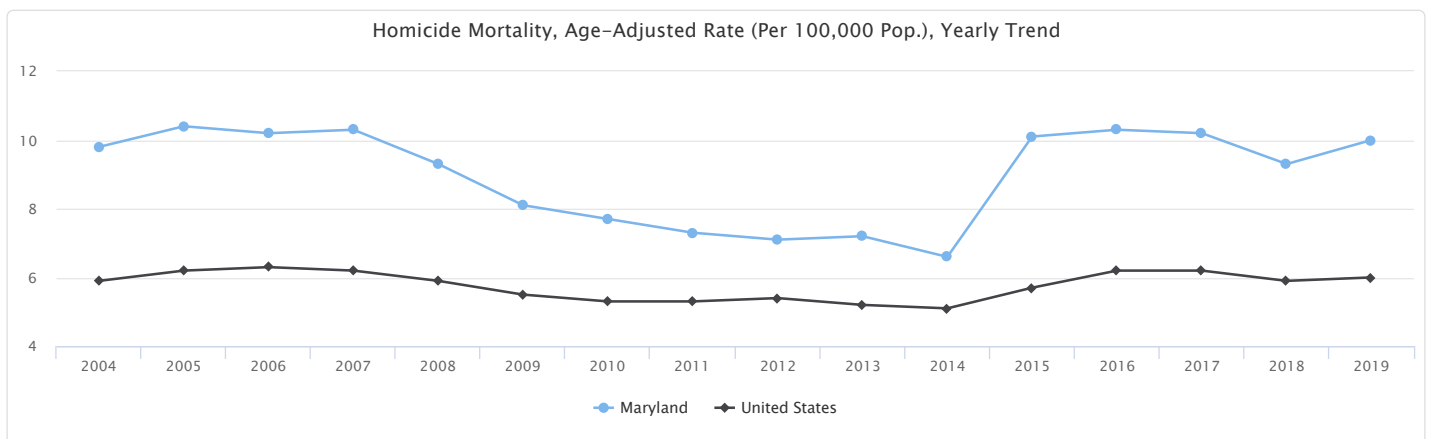


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	9.8	10.4	10.2	10.3	9.3	8.1	7.7	7.3	7.1	7.2	6.6	10.1	10.3	10.2	9.3	10.0
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0

Note: No county data available. See data source and methodology for more details.



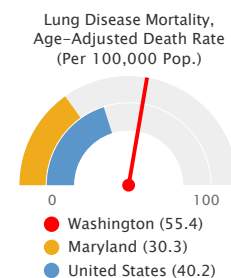
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

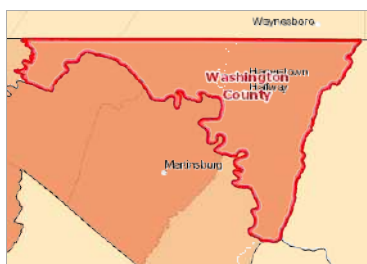
Within the report area, there are a total of 550 deaths due to lung disease. This represents an age-adjusted death rate of 55.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	550	73.1	55.4
Maryland	6,032,685	10,580	35.1	30.3
United States	325,134,494	786,303	48.4	40.2



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

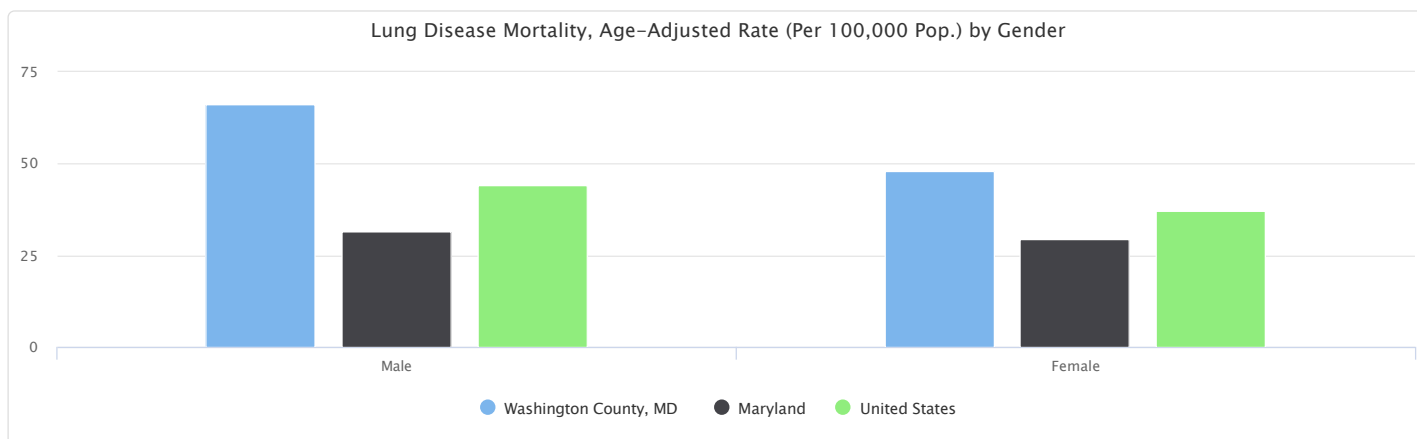
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 60.0
- 50.1 - 60.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<10 Deaths)
- Washington County, MD

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

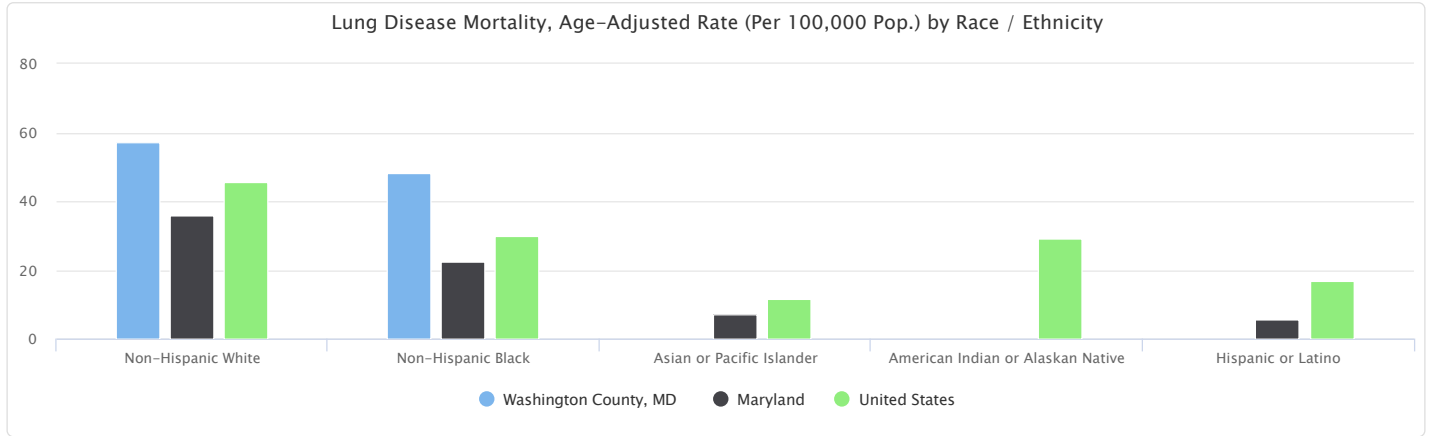
Report Area	Male	Female
Washington County, MD	66.4	48.0
Maryland	31.5	29.4
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	57.2	48.1	No data	No data	No data
Maryland	36.0	22.3	7.2	No data	5.6
United States	45.5	29.8	11.5	29.2	17.0

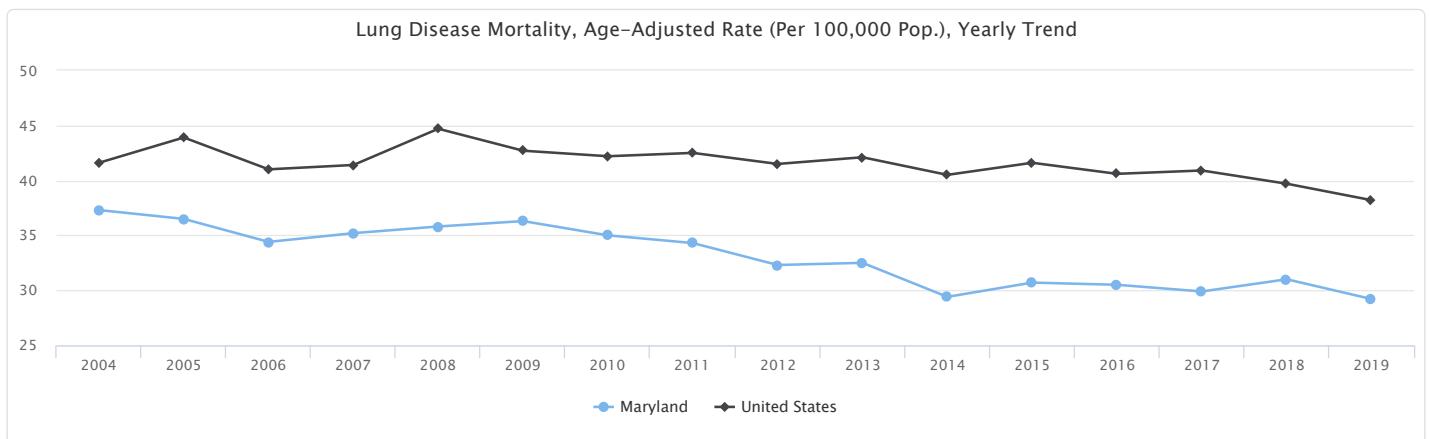


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	37.3	36.5	34.4	35.2	35.8	36.3	35.0	34.3	32.3	32.5	29.4	30.7	30.5	29.9	31.0	29.2
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2

Note: No county data available. See data source and methodology for more details.



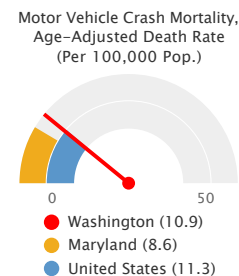
Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 88 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 10.9 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	88	11.7	10.9
Maryland	6,032,685	2,676	8.9	8.6
United States	325,134,494	189,154	11.6	11.3

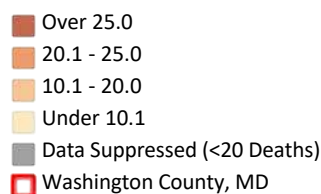


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

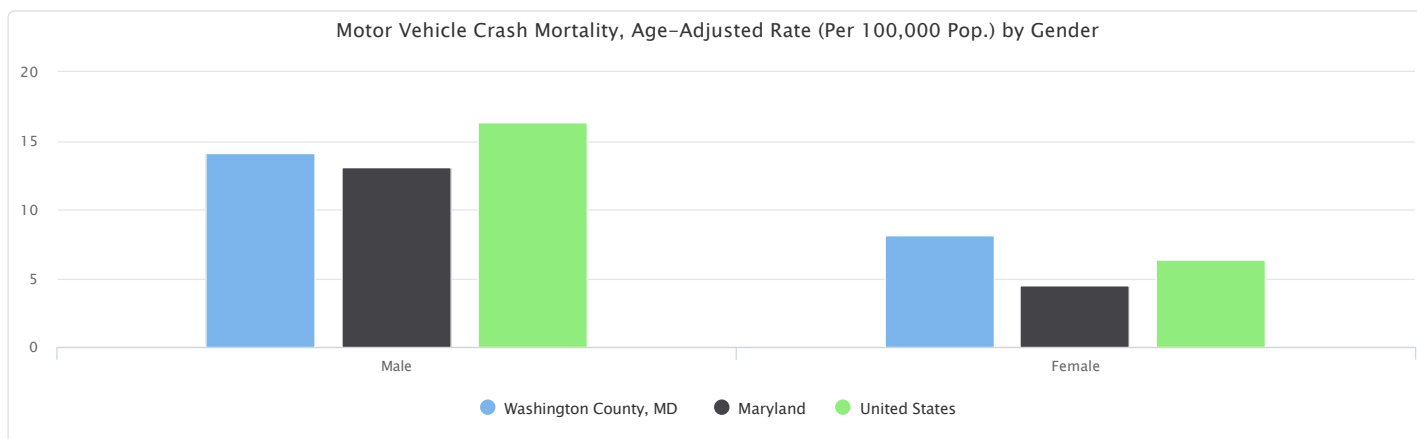
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

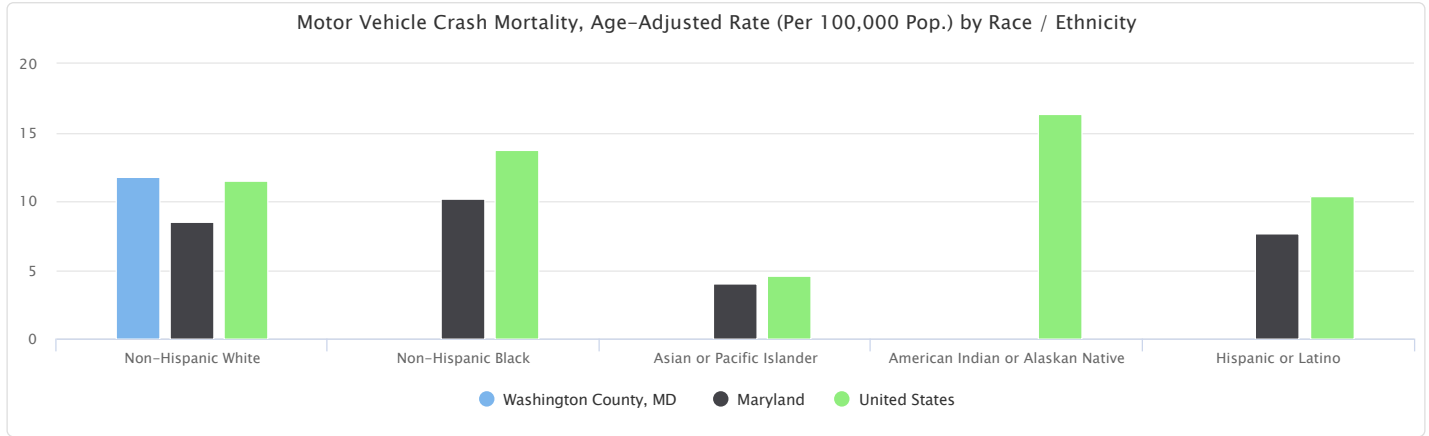
Report Area	Male	Female
Washington County, MD	14.1	8.1
Maryland	13.1	4.5
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	11.8	No data	No data	No data	No data
Maryland	8.5	10.2	4.0	No data	7.7
United States	11.5	13.7	4.6	16.4	10.4

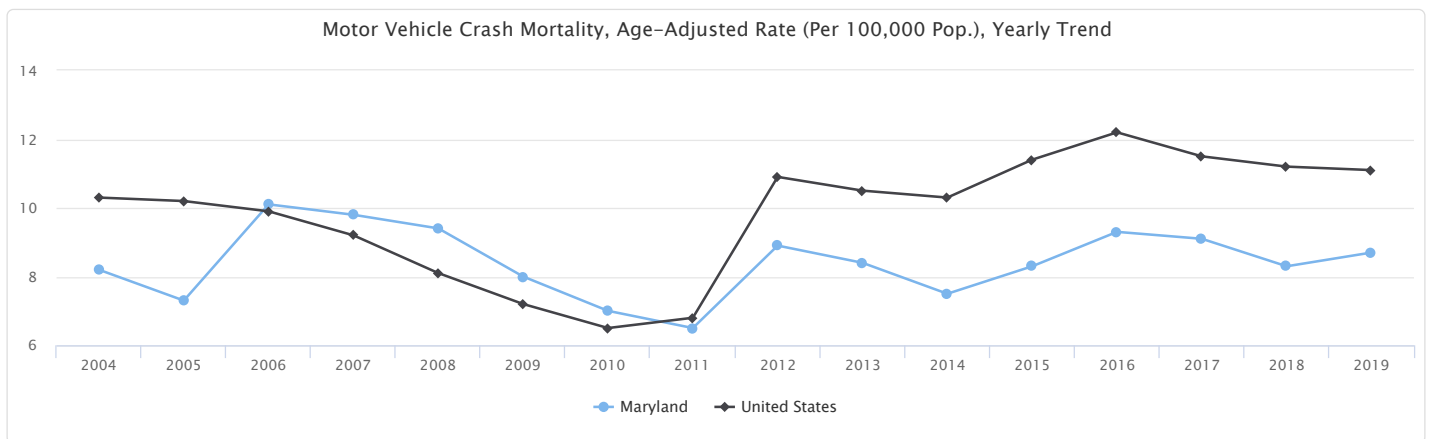


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	8.2	7.3	10.1	9.8	9.4	8.0	7.0	6.5	8.9	8.4	7.5	8.3	9.3	9.1	8.3	8.7
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1

Note: No county data available. See data source and methodology for more details.



Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

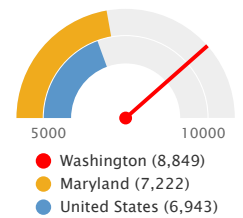
Within the report area, there are a total of 2,224 premature deaths. This represents an age-adjusted death rate of 8,849 per

every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

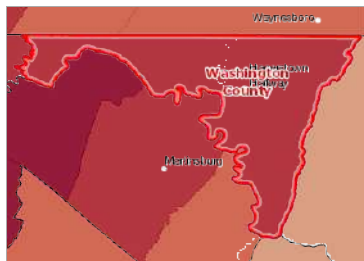
Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Washington County, MD	2,224	37,021	8,849
Maryland	141,796	2,453,535	7,222
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population



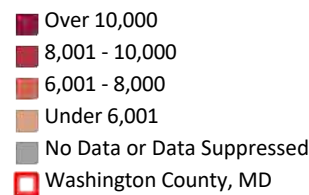
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, [County Health Rankings](#), 2017-2019. Source geography: County



[View larger map](#)

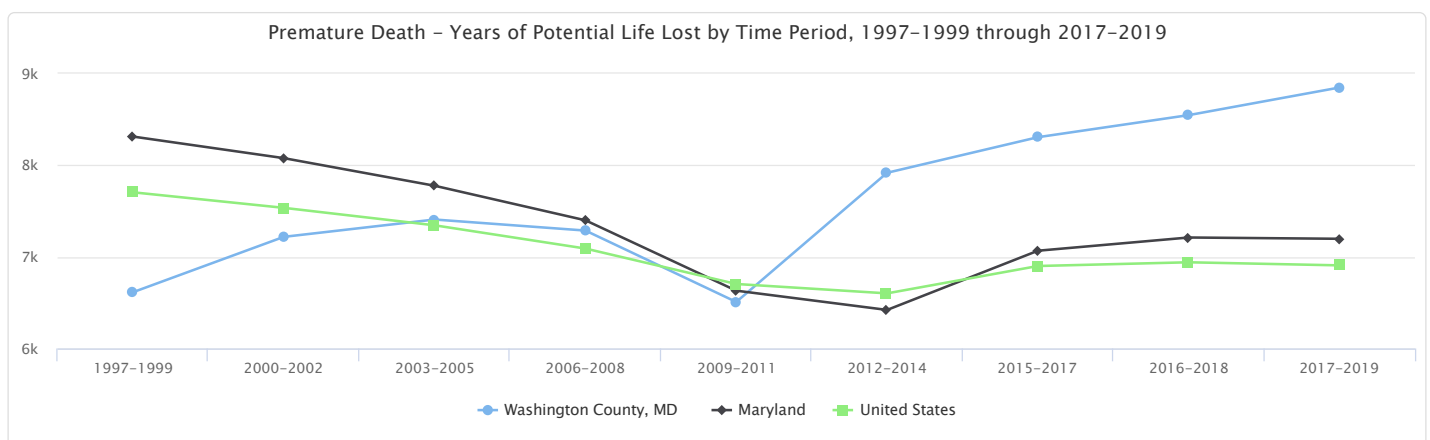
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

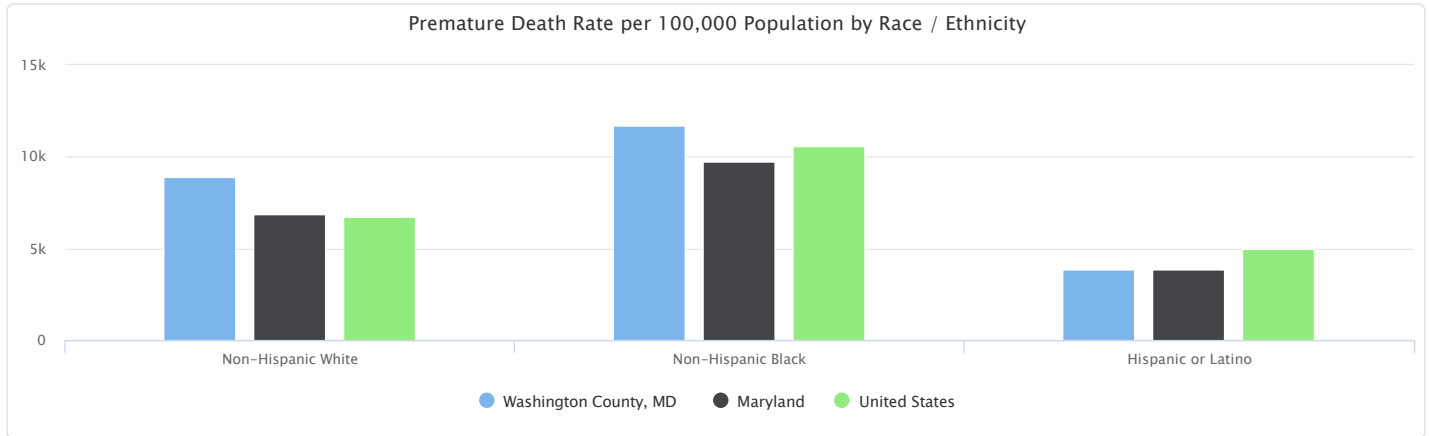
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Washington County, MD	6,613.4	7,218.3	7,407.6	7,286.5	6,507.4	7,917.8	8,306.2	8,547.3	8,849.1
Maryland	8,313.1	8,077.7	7,775.6	7,399.0	6,631.0	6,420.1	7,066.9	7,211.1	7,197.7
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Washington County, MD	8,884.9	11,732.1	3,839.0
Maryland	6,878.7	9,732.6	3,868.9
United States	6,744.0	10,554.0	4,966.6



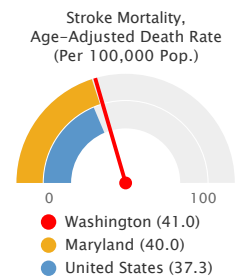
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 416 deaths due to stroke. This represents an age-adjusted death rate of 41.0 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	416	55.3	41.0
Maryland	6,032,685	14,001	46.4	40.0
United States	325,134,494	726,663	44.7	37.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

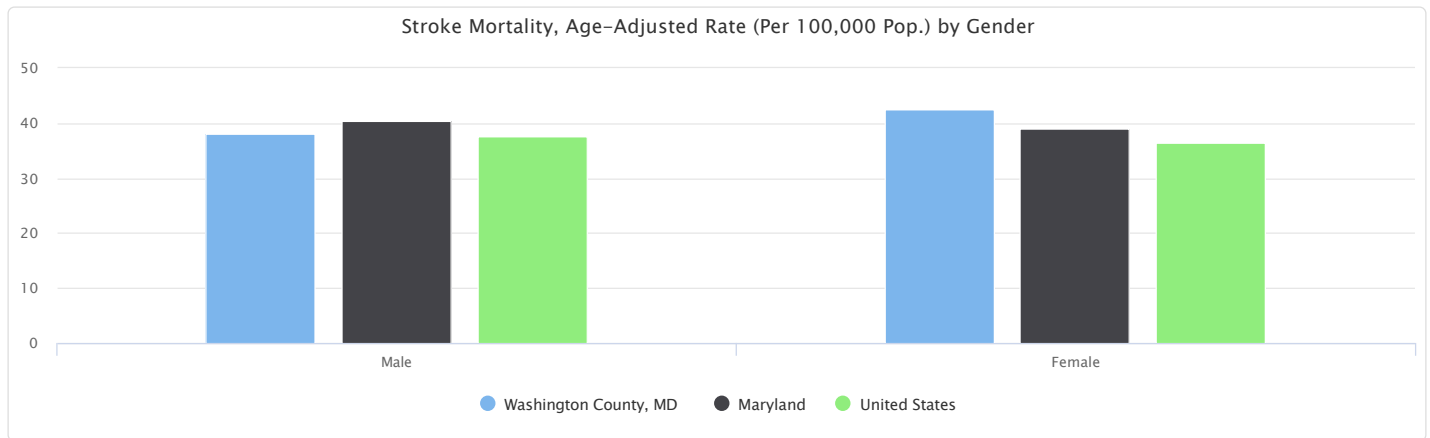
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Washington County, MD

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

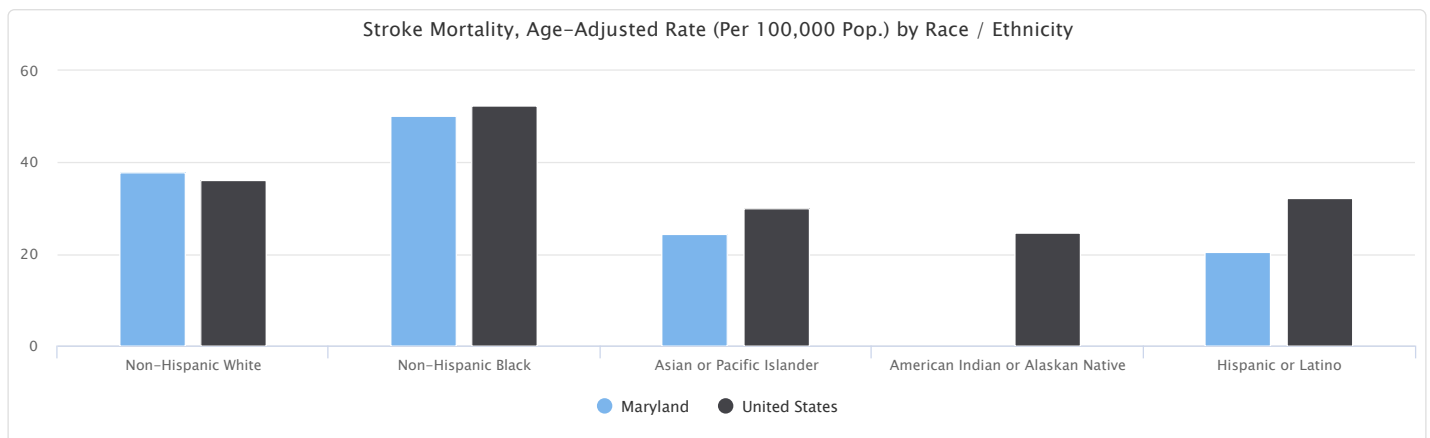
Report Area	Male	Female
Washington County, MD	38.0	42.6
Maryland	40.5	39.0
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

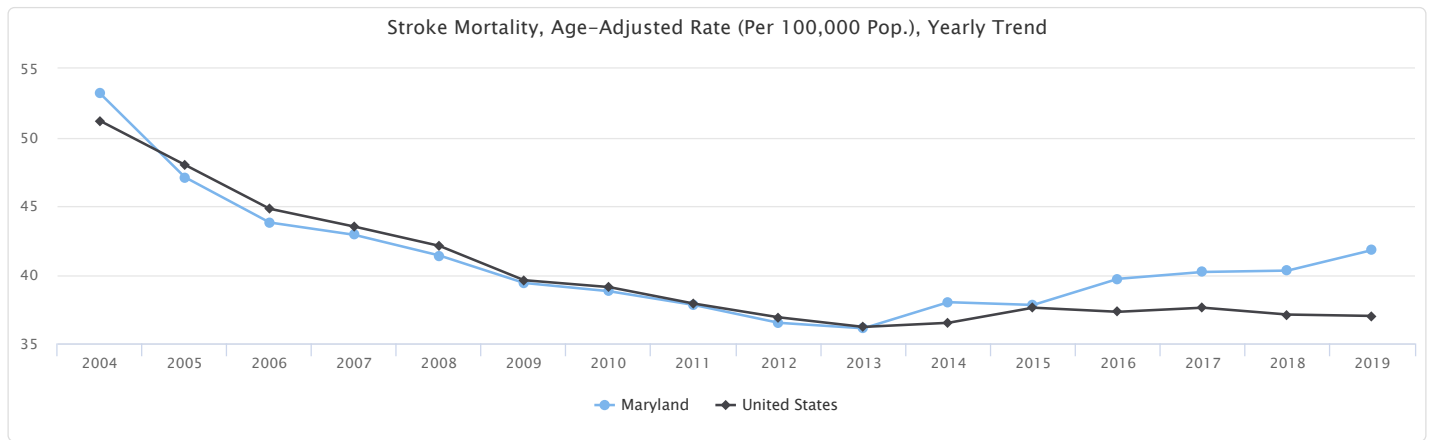
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	37.9	50.3	24.5	No data	20.4
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	53.2	47.1	43.8	42.9	41.4	39.4	38.8	37.8	36.5	36.1	38.0	37.8	39.7	40.2	40.3	41.8
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



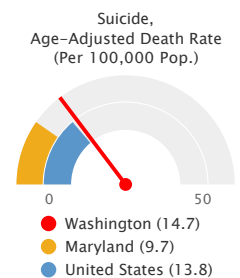
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 115 deaths due to suicide. This represents an age-adjusted death rate of 14.7 per every 100,000 total population.

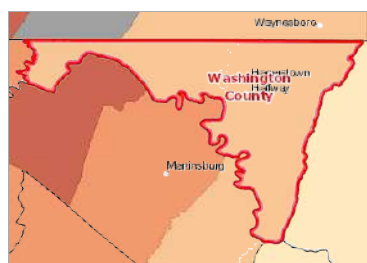
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	115	15.3	14.7
Maryland	6,032,685	3,076	10.2	9.7
United States	325,134,494	232,186	14.3	13.8



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

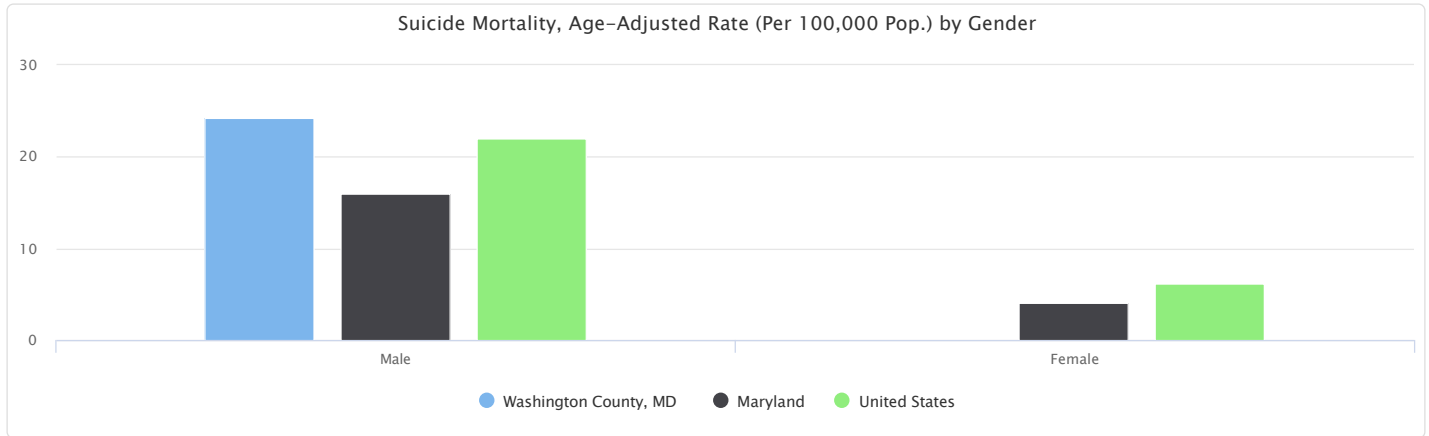
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Gray: Data Suppressed (<20 Deaths)
- Red box: Washington County, MD

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

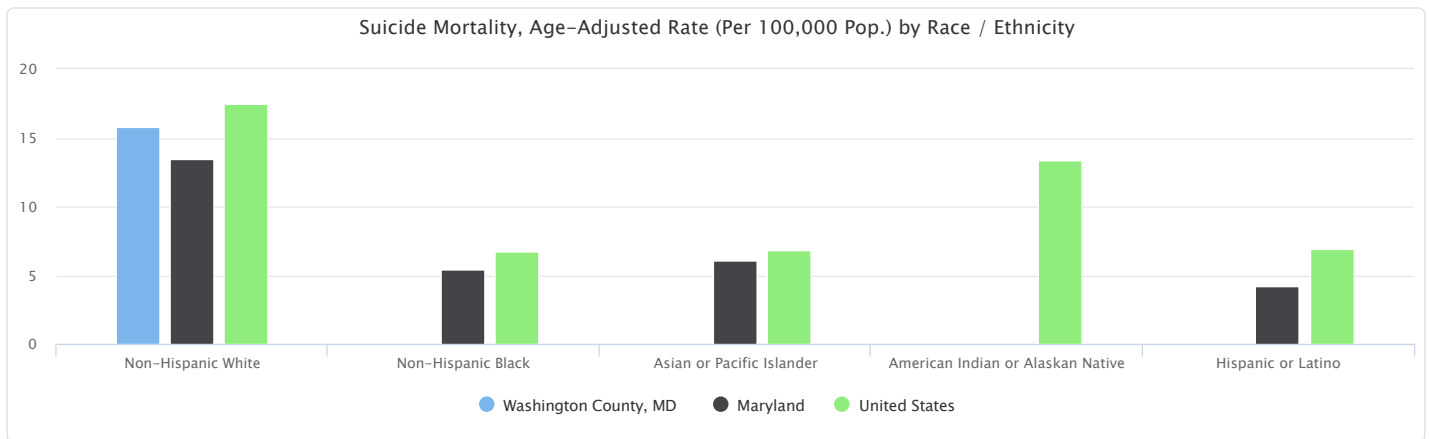
Report Area	Male	Female
Washington County, MD	24.2	No data
Maryland	16.0	4.1
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	15.8	No data	No data	No data	No data
Maryland	13.5	5.4	6.1	No data	4.2
United States	17.5	6.7	6.8	13.4	6.9

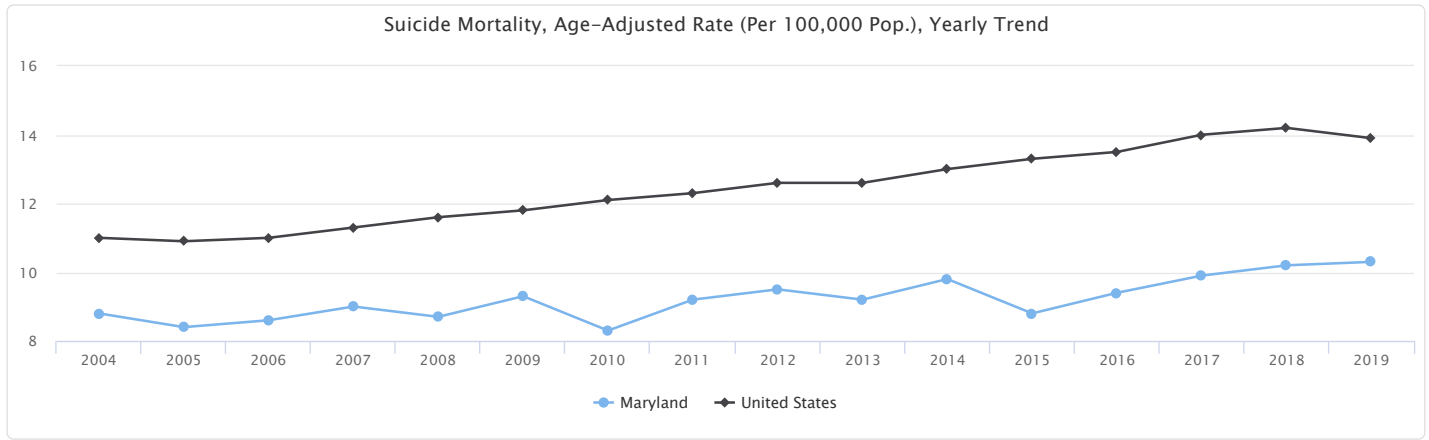


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	8.8	8.4	8.6	9.0	8.7	9.3	8.3	9.2	9.5	9.2	9.8	8.8	9.4	9.9	10.2	10.3
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9

Note: No county data available. See data source and methodology for more details.



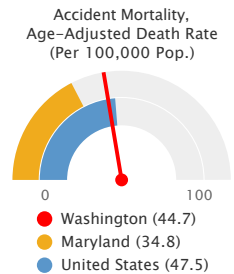
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 388 deaths due to unintentional injury. This represents an age-adjusted death rate of 44.7 per every 100,000 total population.

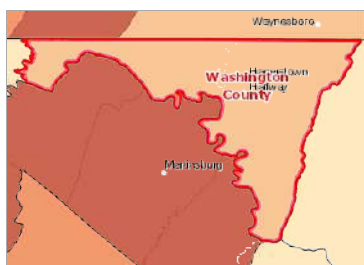
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Washington County, MD	150,486	388	51.6	44.7
Maryland	6,032,685	11,314	37.5	34.8
United States	325,134,494	818,048	50.3	47.5



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

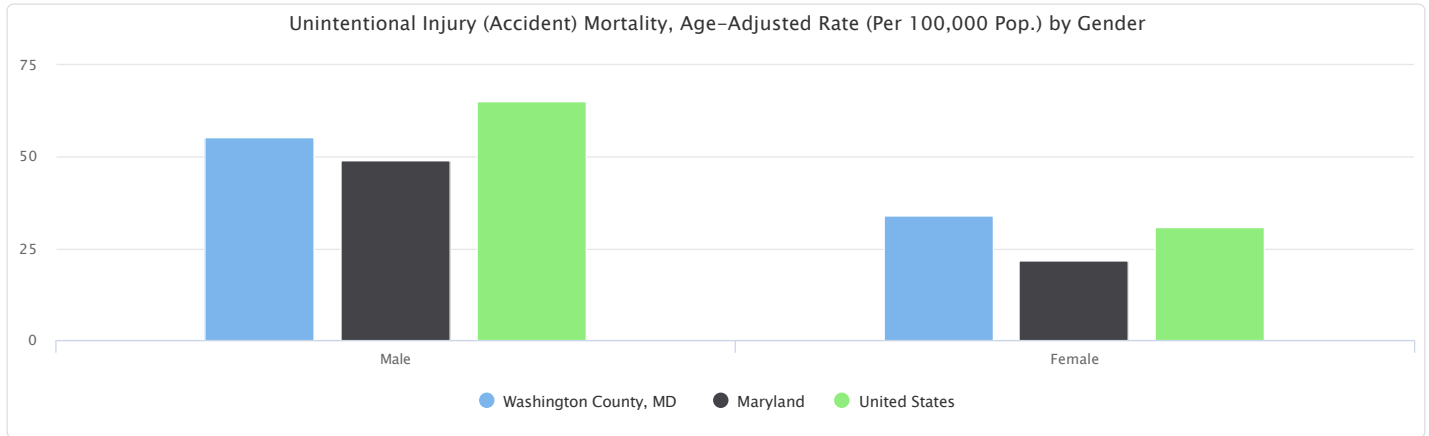
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Washington County, MD

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

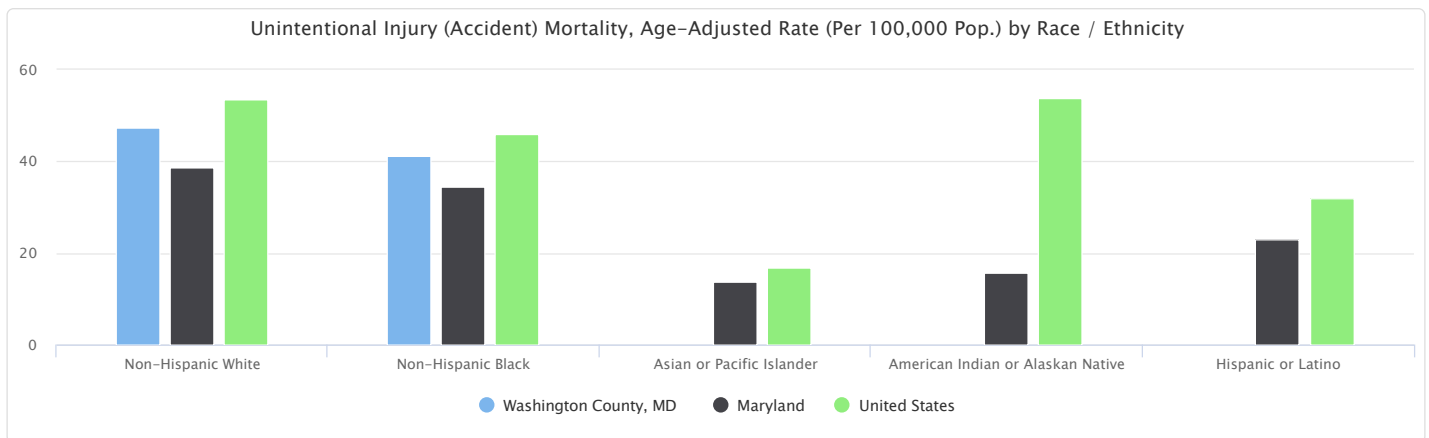
Report Area	Male	Female
Washington County, MD	55.4	34.0
Maryland	49.2	21.9
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

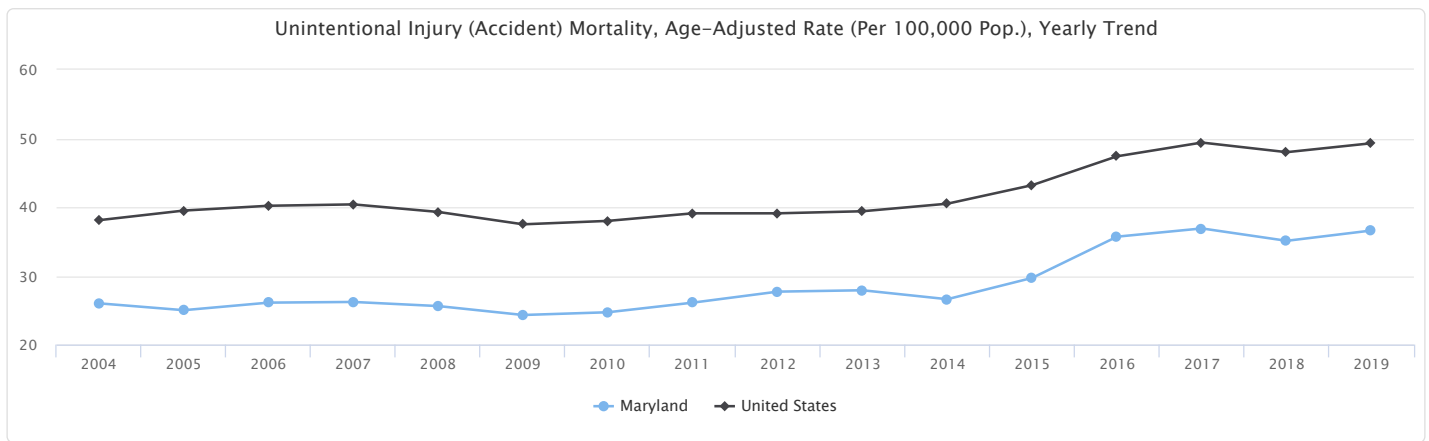
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Washington County, MD	47.3	41.2	No data	No data	No data
Maryland	38.6	34.4	13.6	15.6	23.1
United States	53.5	46.0	16.9	53.7	32.1



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	26.0	25.0	26.1	26.2	25.6	24.3	24.7	26.1	27.7	27.9	26.6	29.7	35.7	36.9	35.1	36.6
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3



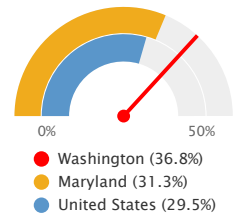
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 42,069 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 36.8% of the survey population.

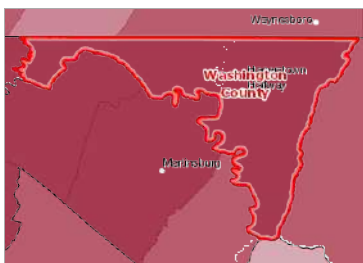
Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Washington County, MD	114,008	42,069	36.8%
Maryland	4,529,198	1,431,286	31.3%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

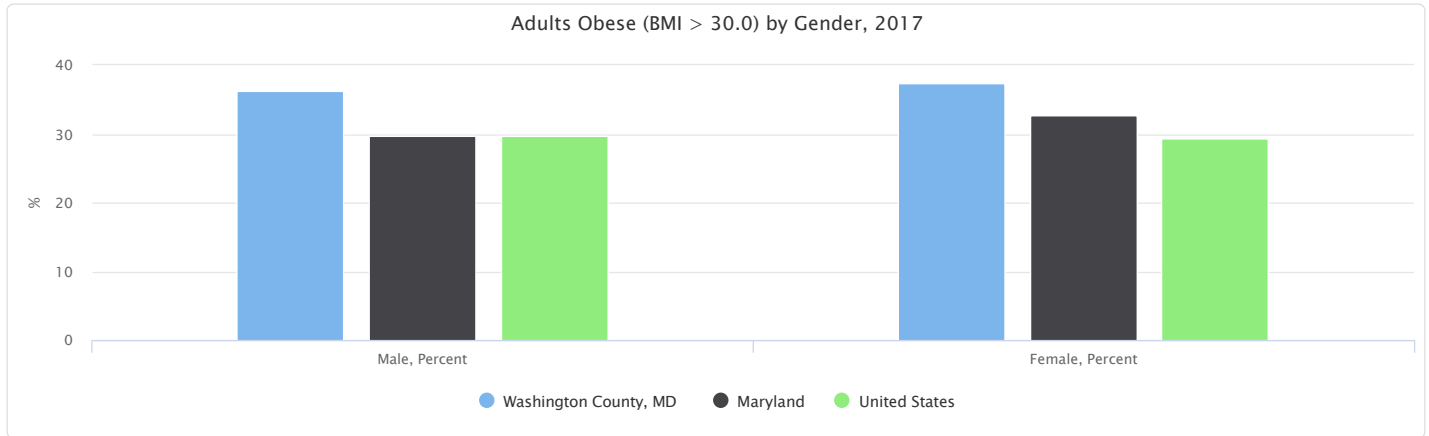
Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017

- Over 34.0%
- 30.1 - 34.0%
- 26.1 - 30.0%
- Under 26.1%
- No Data or Data Suppressed
- Washington County, MD

Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

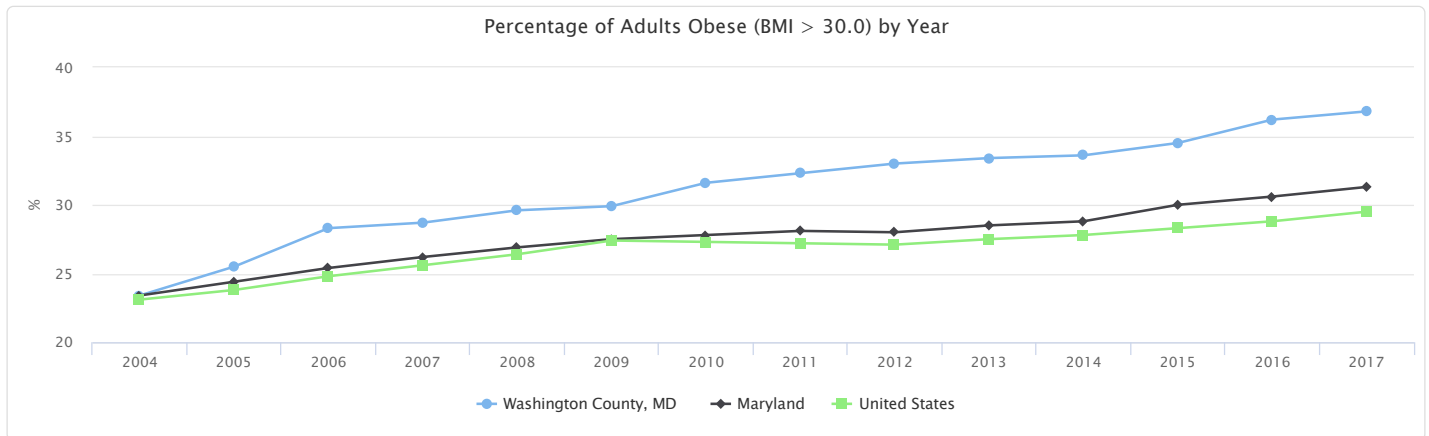
Report Area	Male	Male, Percent	Female	Female, Percent
Washington County, MD	21,288	36.3%	20,781	37.4%
Maryland	649,093	29.7%	782,194	32.8%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Washington County, MD	23.4%	25.5%	28.3%	28.7%	29.6%	29.9%	31.6%	32.3%	33.0%	33.4%	33.6%	34.5%	36.2%	36.8%
Maryland	23.4%	24.4%	25.4%	26.2%	26.9%	27.5%	27.8%	28.1%	28.0%	28.5%	28.8%	30.0%	30.6%	31.3%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



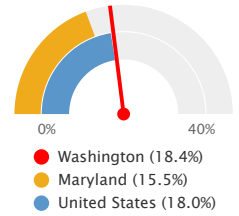
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 7,029 persons aged 18 and older who self-report having poor or fair health. This represents 18.4% of the total population aged 18 and older, which is greater than the state rate of 15.5%.

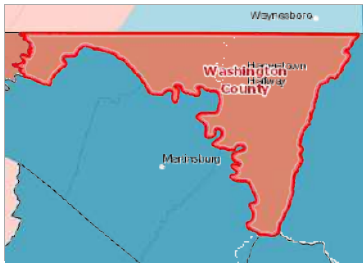
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Washington County, MD	38,111	7,029	18.4%
Maryland	3,195,098	495,415	15.5%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Washington County, MD

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Maryland

Demographics

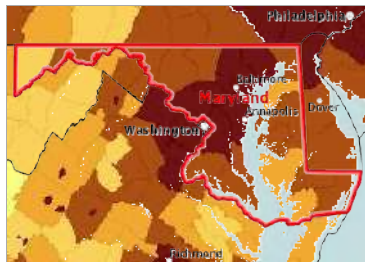
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 6,018,848 people live in the 9,709.60 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 619.89 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

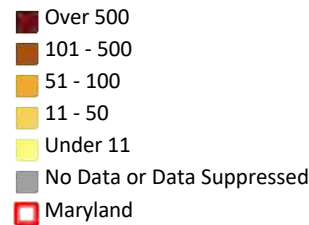
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Maryland	6,018,848	9,709.60	619.89
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

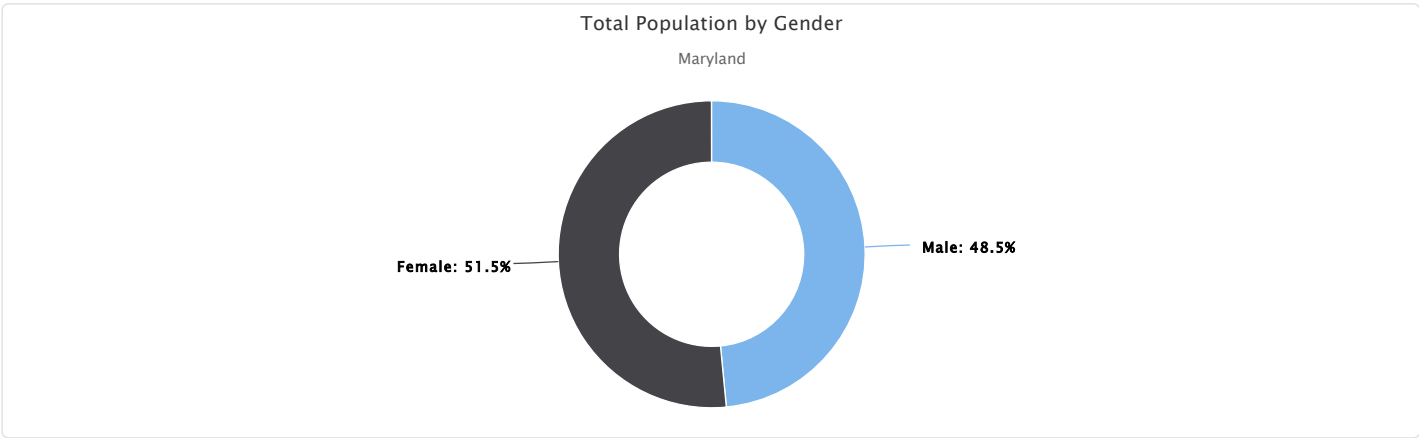
Population, Density (Persons per Sq Mile) by County, ACS 2015-19



Total Population by Gender

This indicator reports the total population of the report area by gender.

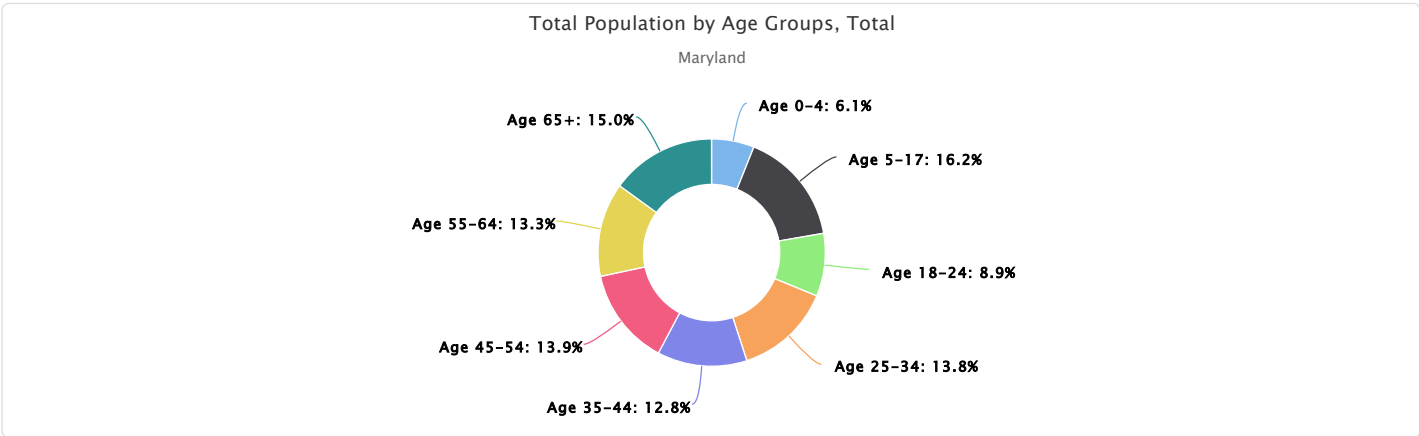
Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	2,917,613	3,101,235	48.47%	51.53%
United States	159,886,919	164,810,876	49.24%	50.76%



Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

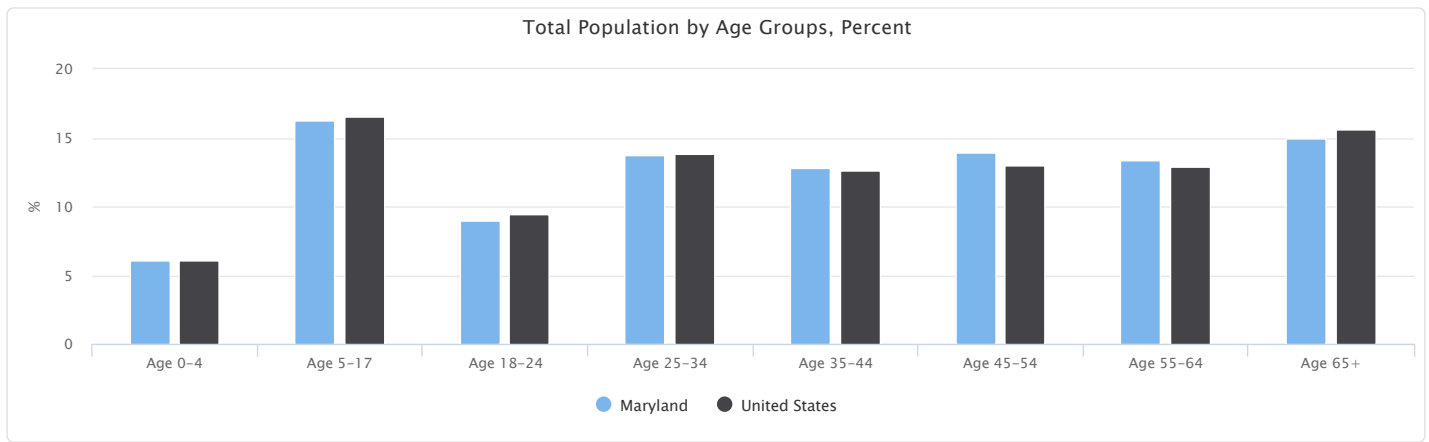
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Maryland	364,868	976,814	538,158	827,944	769,605	835,312	803,469	902,678
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

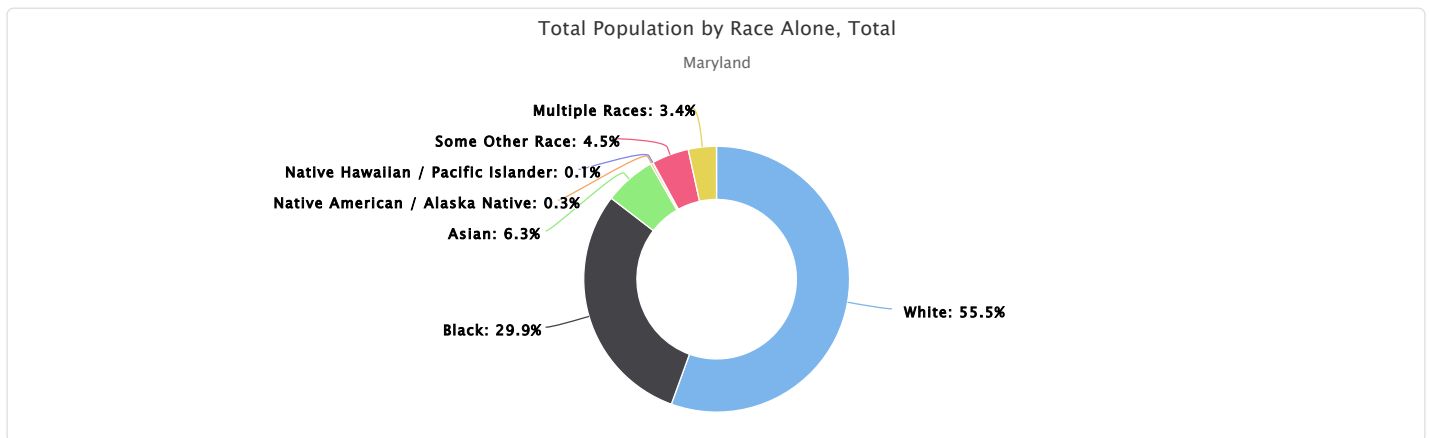
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Maryland	6.06%	16.23%	8.94%	13.76%	12.79%	13.88%	13.35%	15.00%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

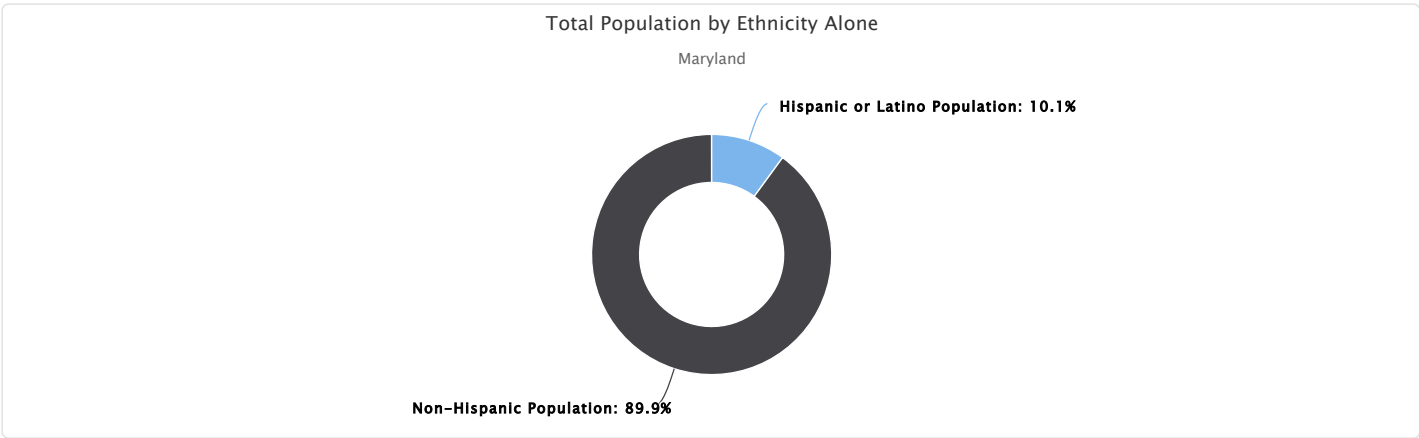
Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Maryland	3,343,003	1,799,094	378,126	16,762	3,034	272,137	206,692
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

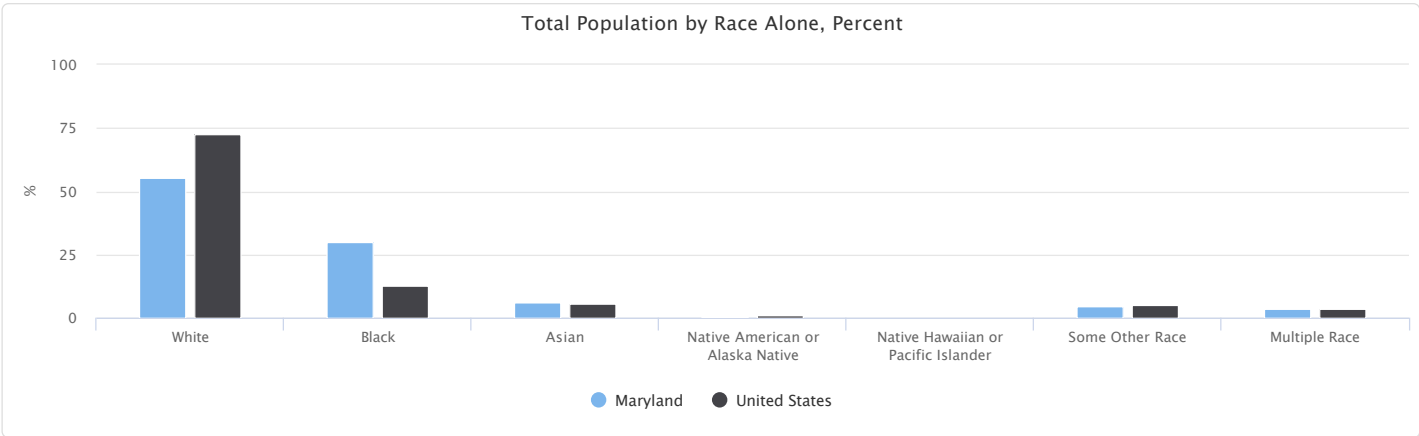
Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Maryland	6,018,848	606,482	10.08%	5,412,366	89.92%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%



Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

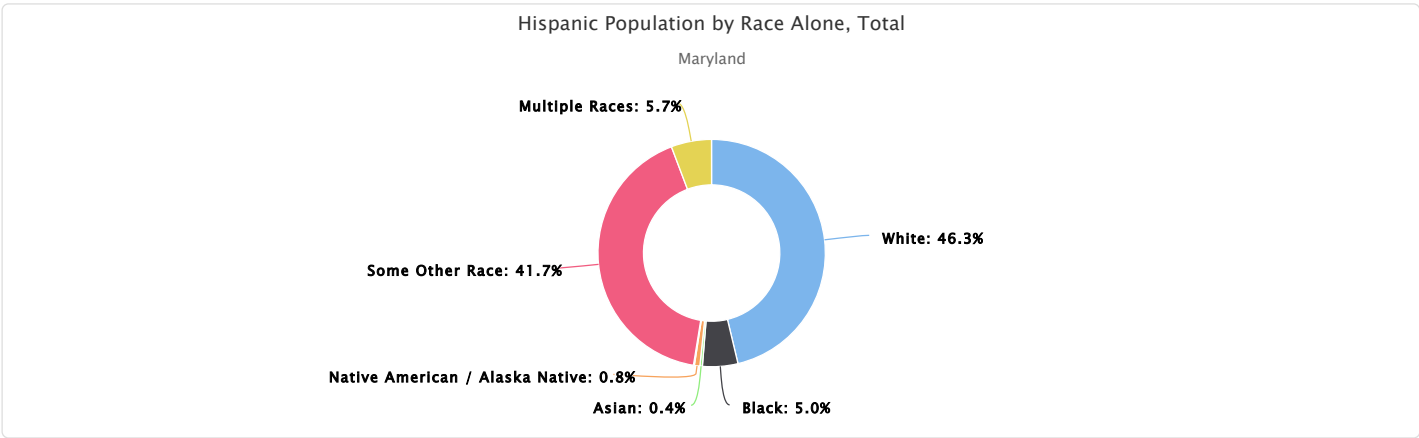
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	55.54%	29.89%	6.28%	0.28%	0.05%	4.52%	3.43%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

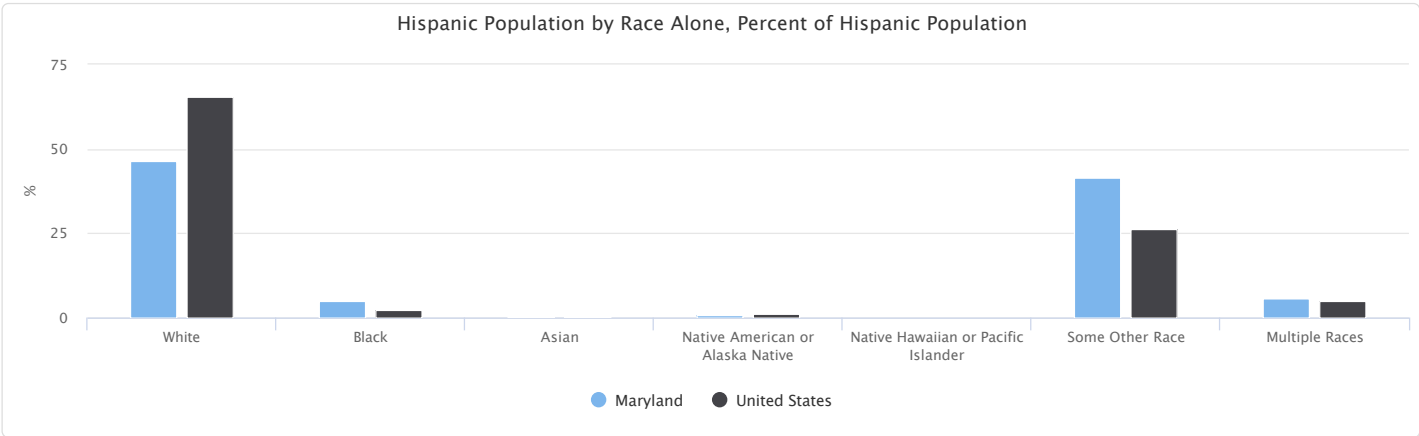
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Maryland	280,640	30,498	2,175	4,760	740	252,812	34,857
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

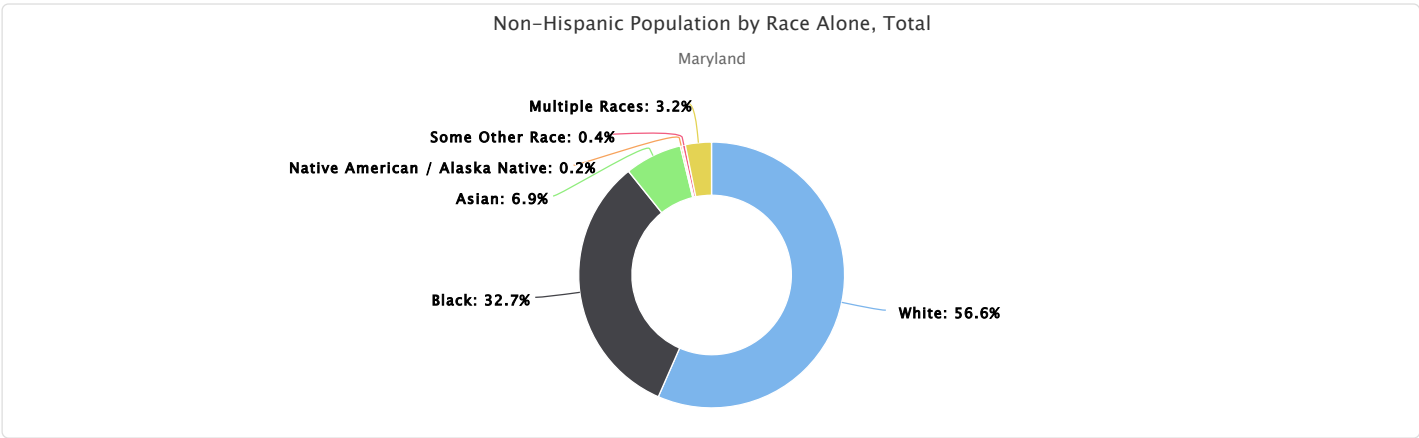
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Maryland	46.27%	5.03%	0.36%	0.78%	0.12%	41.68%	5.75%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

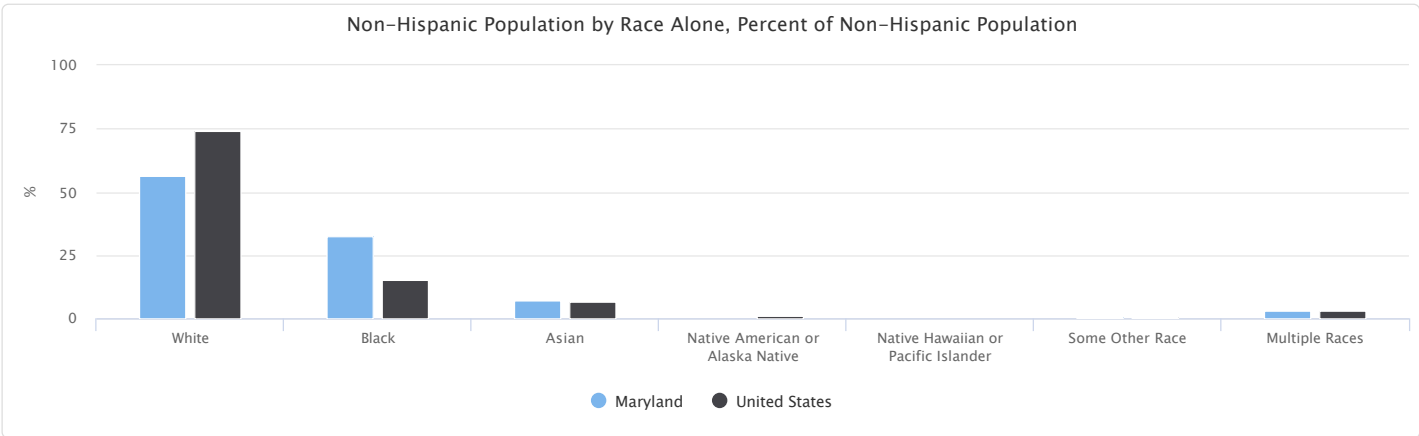
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Maryland	3,062,363	1,768,596	375,951	12,002	2,294	19,325	171,835
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

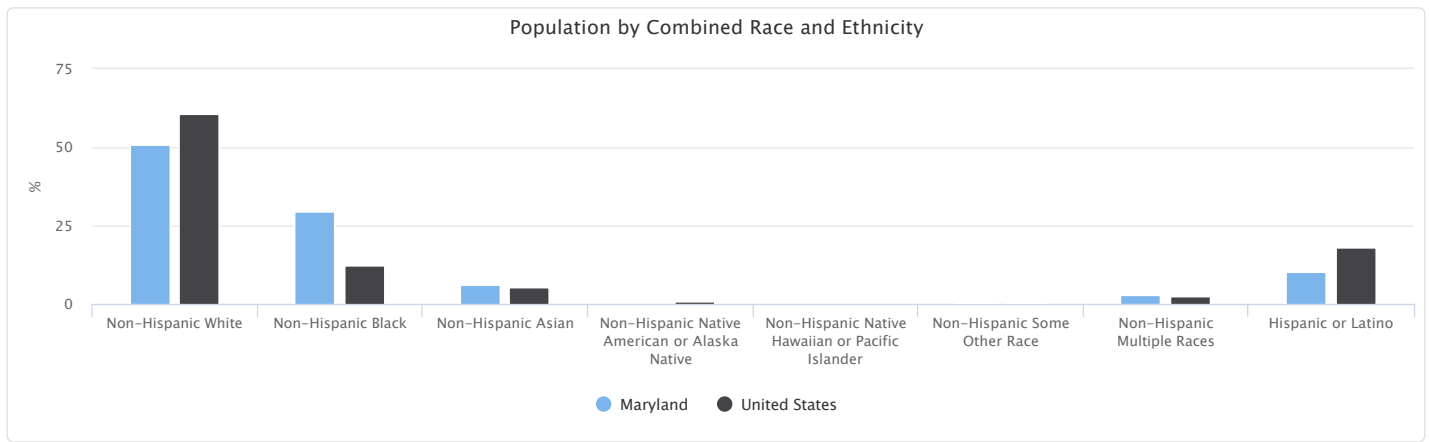
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Maryland	56.58%	32.68%	6.95%	0.22%	0.04%	0.36%	3.17%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Maryland	50.88%	29.38%	6.25%	0.20%	0.04%	0.32%	2.85%	10.08%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

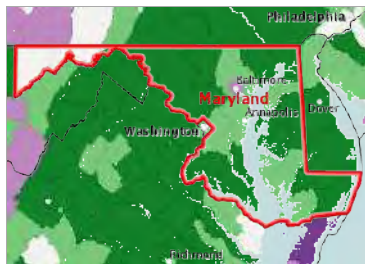


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 477,075 persons, a change of 9.01%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Maryland	5,296,477	5,773,552	477,075	9.01%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, Decennial Census, 2000 - 2010. Source geography: Tract



[View larger map](#)

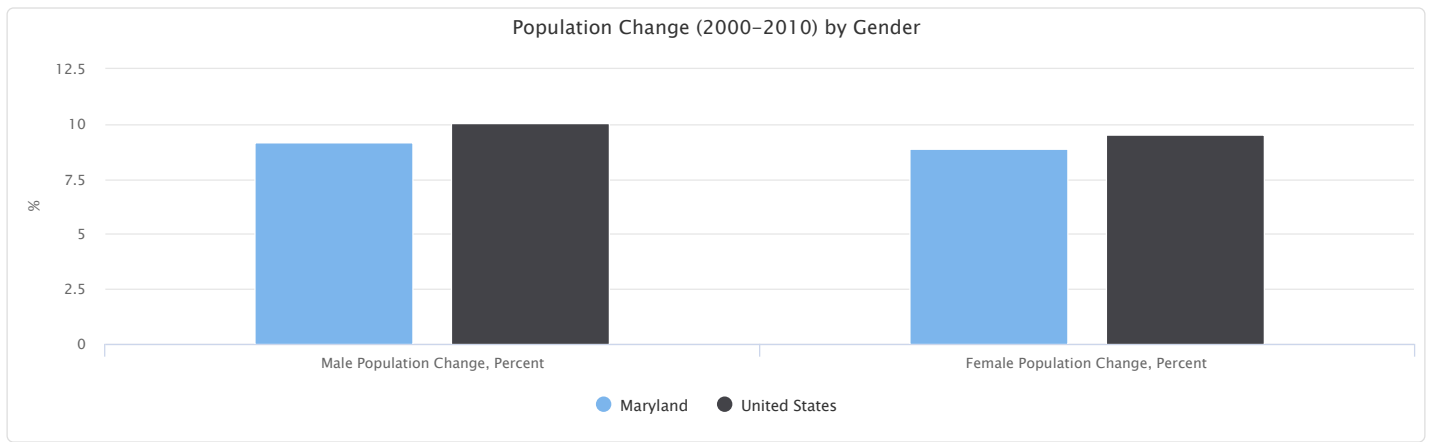
Population Change, Percent by County, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Maryland

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

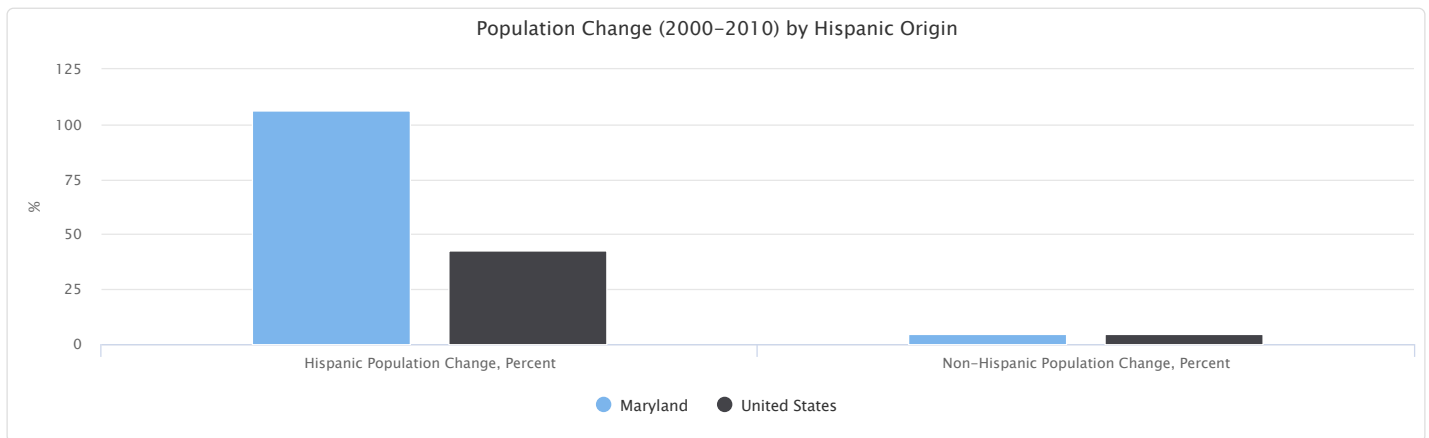
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Maryland	233,972	9.15%	243,103	8.88%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Maryland	242,715	106.49%	234,360	4.62%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

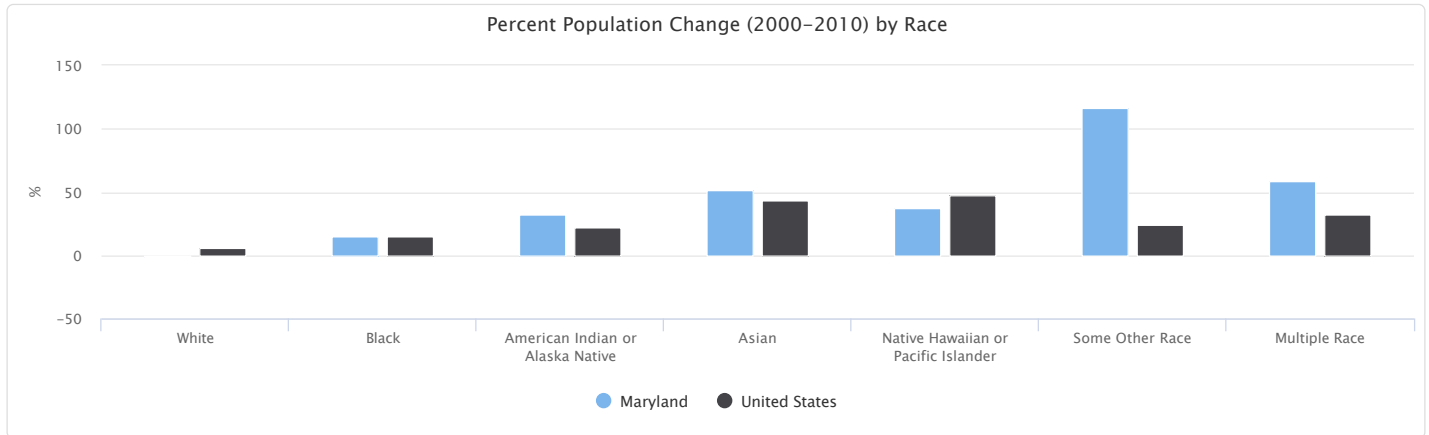
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	-32,015	222,887	4,997	107,924	854	111,307	61,121
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

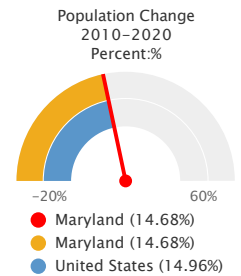
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	-0.94%	15.09%	32.4%	51.17%	37.08%	116.52%	59%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



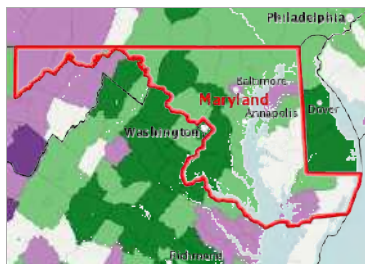
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 403,672 persons, a change of 14.68%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Maryland	5,773,552	6,177,224	403,672	14.68%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to national average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

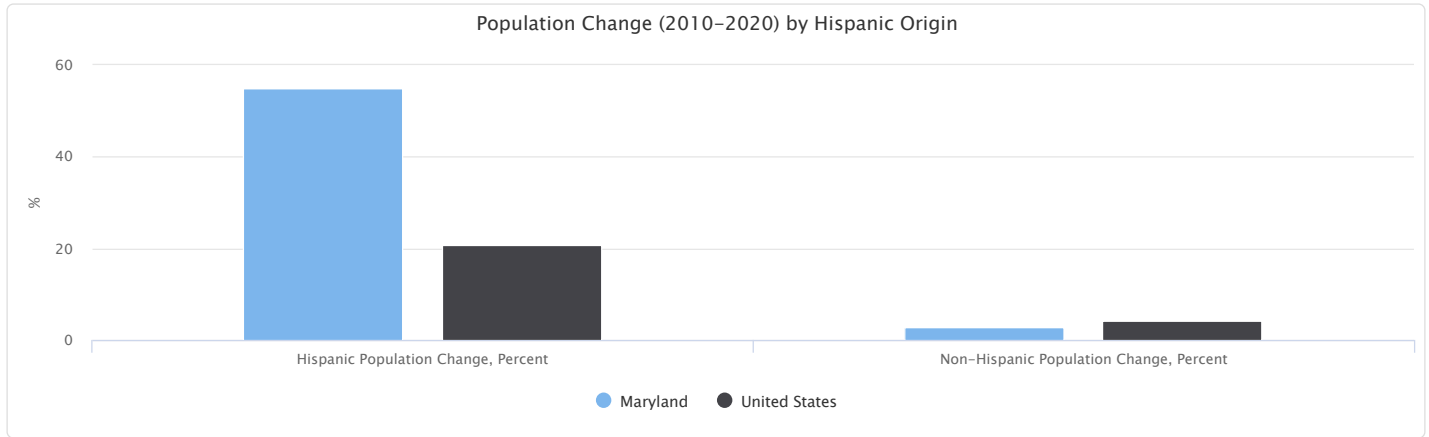
Population Change, Percent by County, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Maryland

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

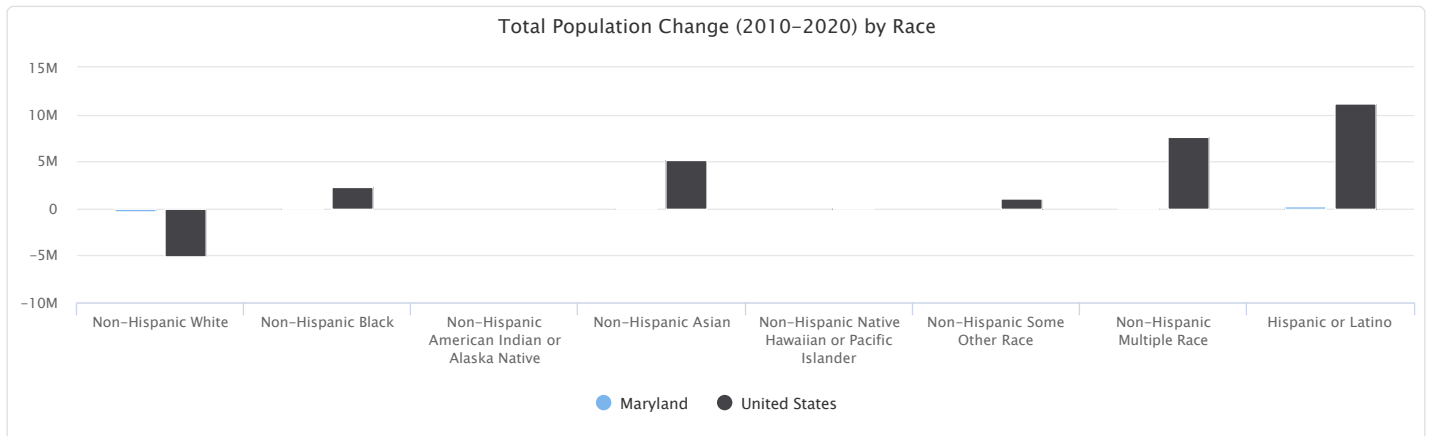
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Maryland	259,110	55.06%	144,558	2.73%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

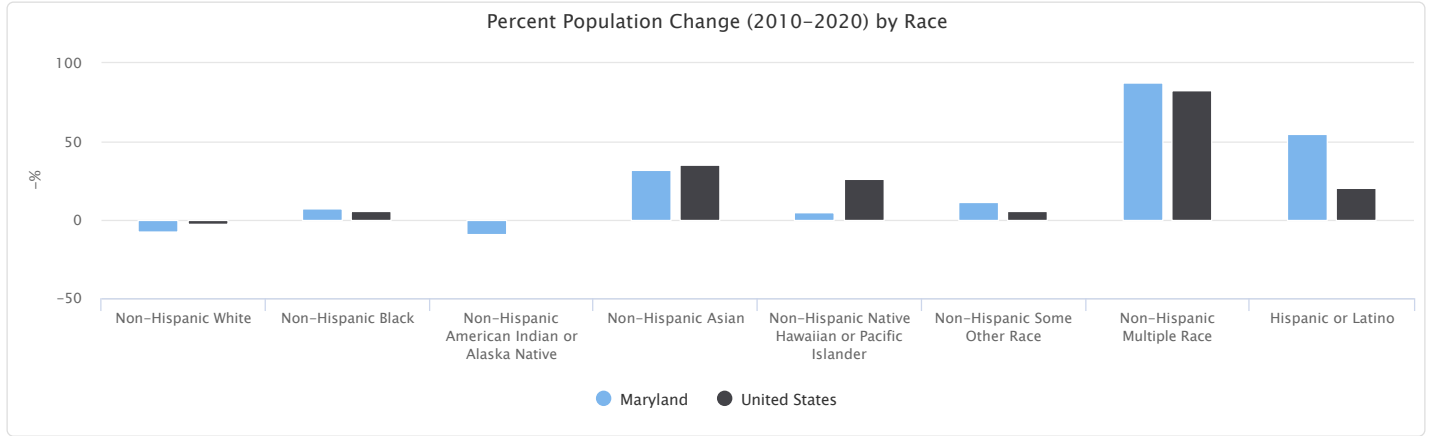
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Maryland	-244,180	120,801	-1,760	101,266	163	23,342	144,924	259,110
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Maryland	-7.27%	7.1%	-8.62%	31.76%	5.16%	11.29%	87.99%	55.06%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

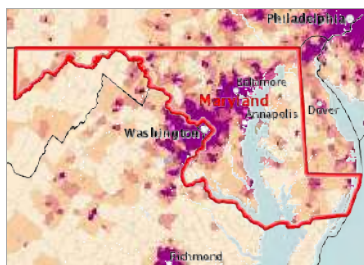


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 5,773,552 population, 5,034,331 or 87.20% of the population is classified urban while 739,221 or 12.80% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Maryland	5,773,552	5,034,331	739,221	87.20%	12.80%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, *Decennial Census*, 2010. Source geography: Tract



[View larger map](#)

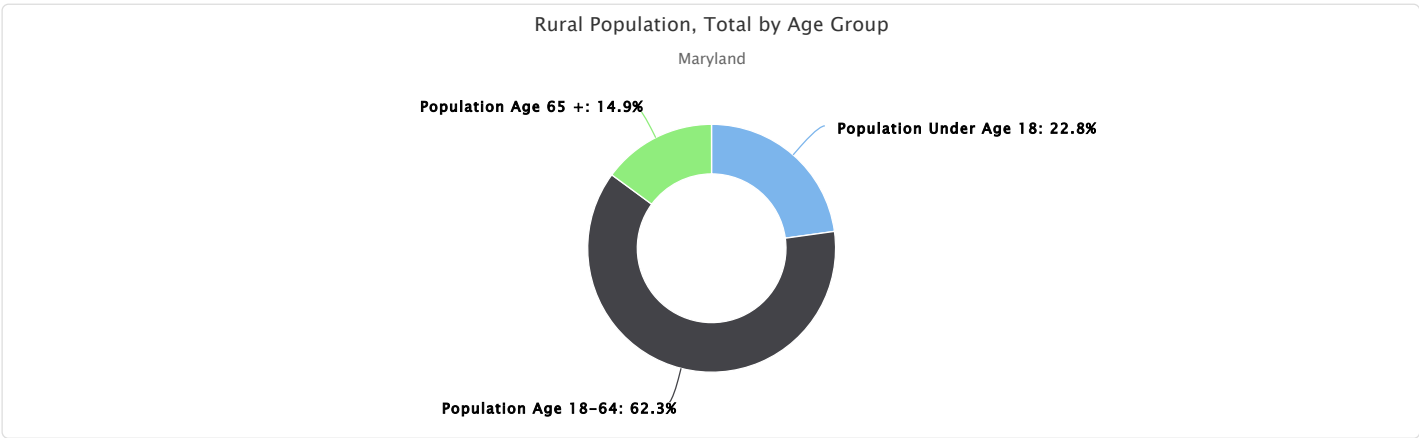
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Maryland

Rural Population, Total by Age Group

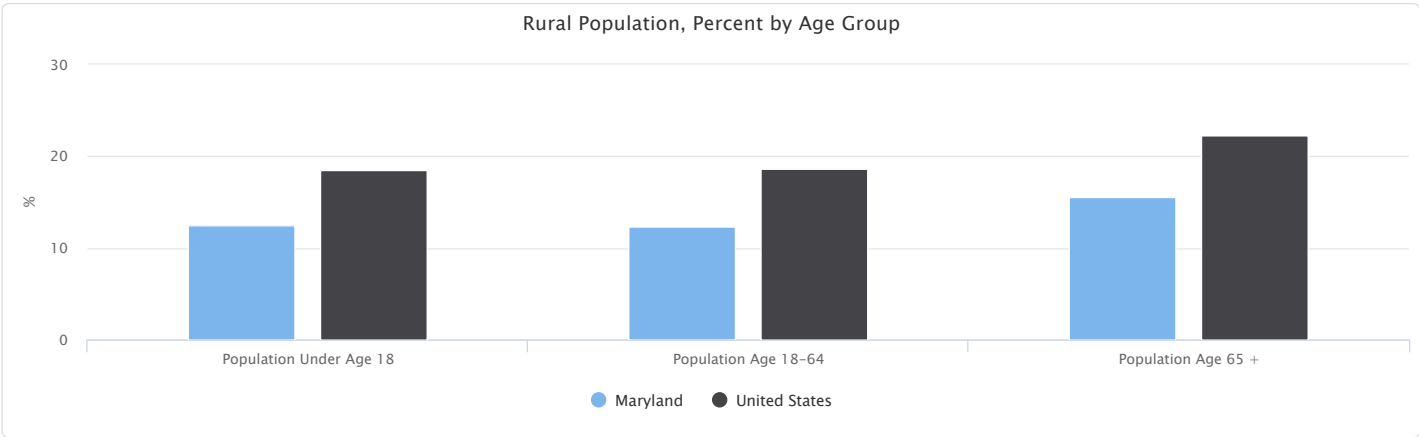
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Maryland	168,799	460,294	110,128
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

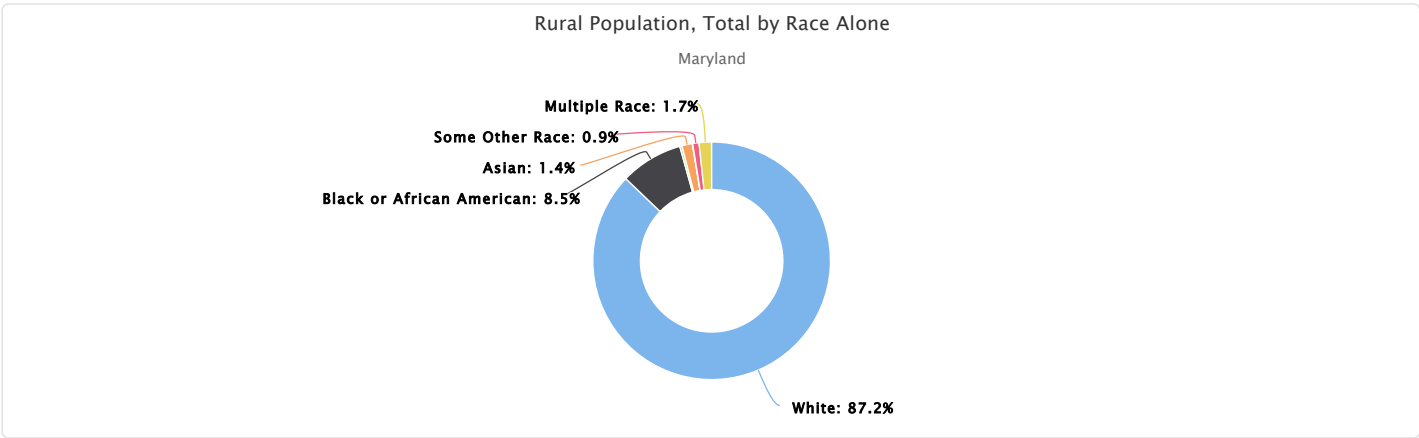
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Maryland	12.48%	12.40%	15.56%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

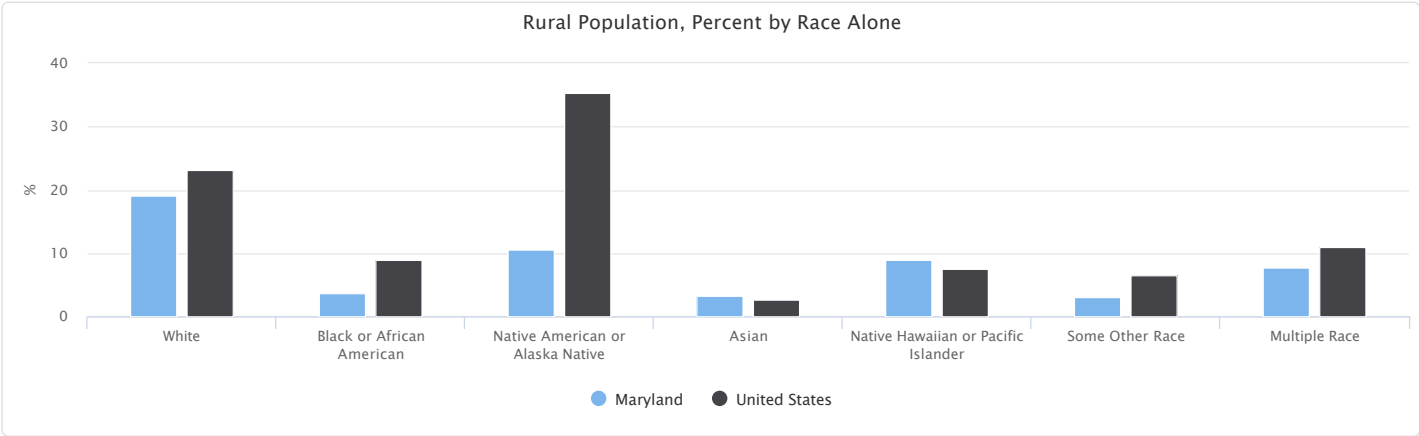
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	644,273	63,077	2,167	10,524	281	6,328	12,571
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	19.18%	3.71%	10.61%	3.30%	8.90%	3.06%	7.63%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%

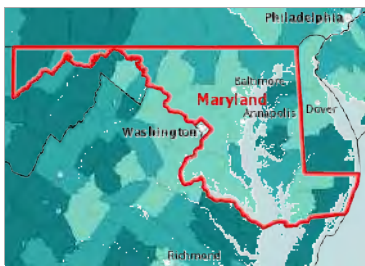


Median Age

Of the estimated 6,018,848 total population in the report area, the median age of all persons is 38.7. This indicates that the report population as a whole generally trends younger than the state, which has a median age of 38.7. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

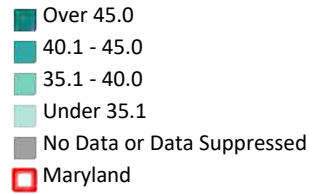
Report Area	Total Population	Median Age
Maryland	6,018,848	38.7
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

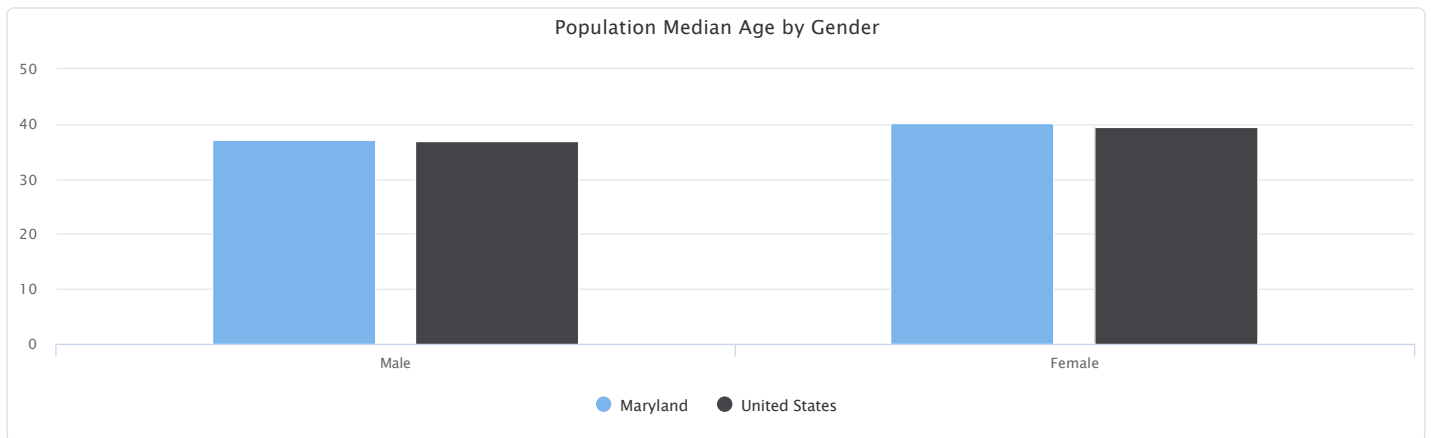
Median Age by County, ACS 2015-19



Population Median Age by Gender

This indicator reports the median age of the population by gender.

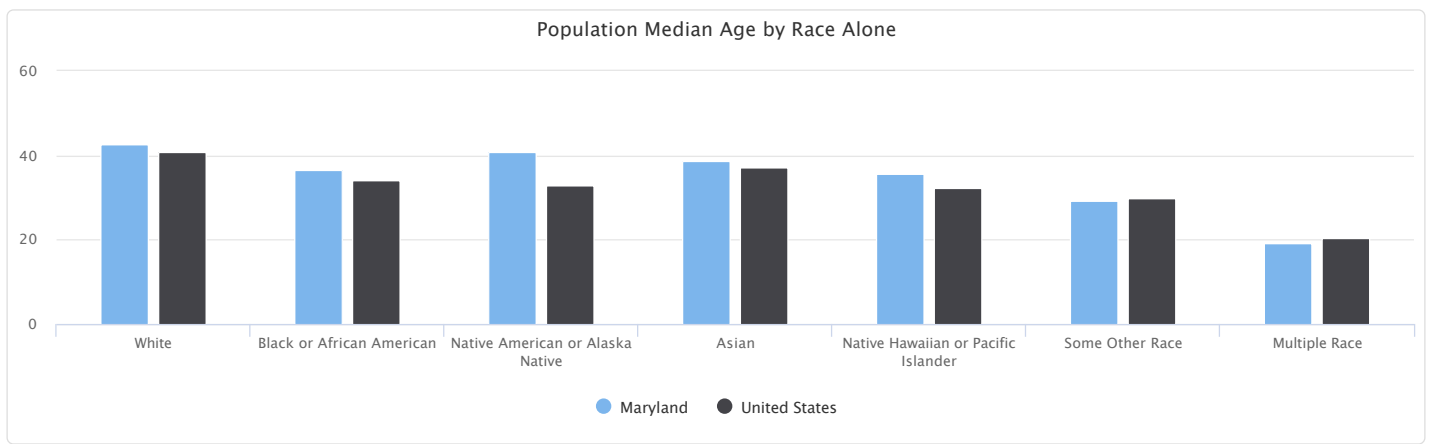
Report Area	Male	Female
Maryland	37.2	40.2
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

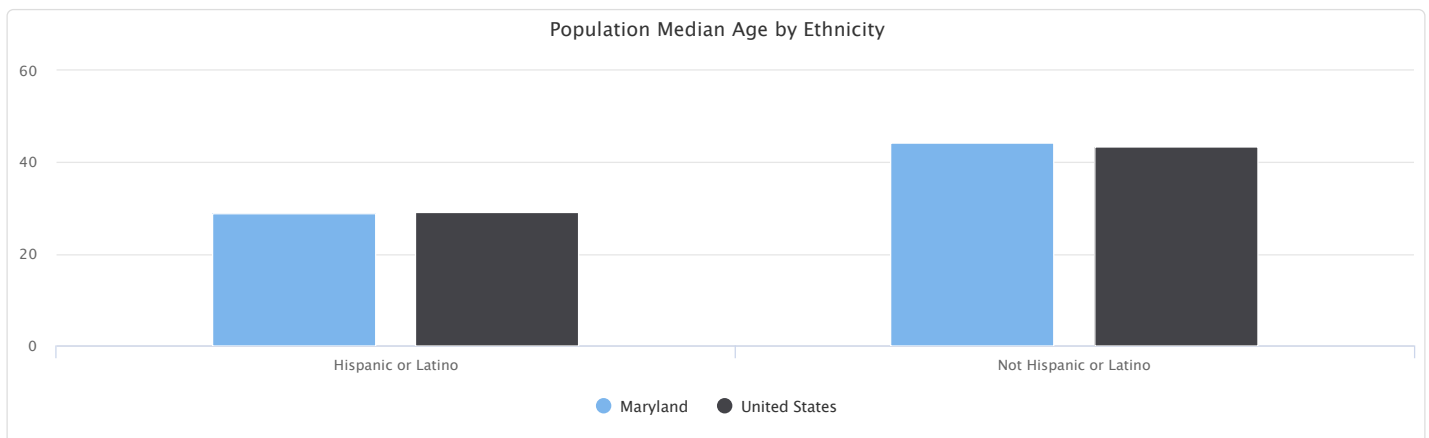
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	42.6	36.7	40.8	38.8	35.6	29.1	19.2
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Maryland	28.9	44.4
United States	29.2	43.5

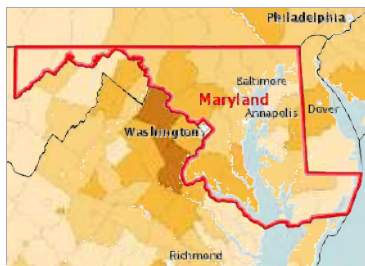


Population Under Age 18

Of the estimated 6,018,848 total population in the report area, an estimated 1,341,682 persons are under the age of 18, representing 22.29% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

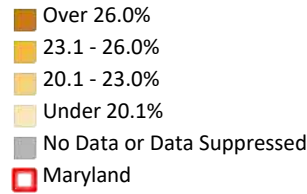
Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Maryland	6,018,848	1,341,682	22.29%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, [American Community Survey](#). 2015-19. Source geography: Tract



[View larger map](#)

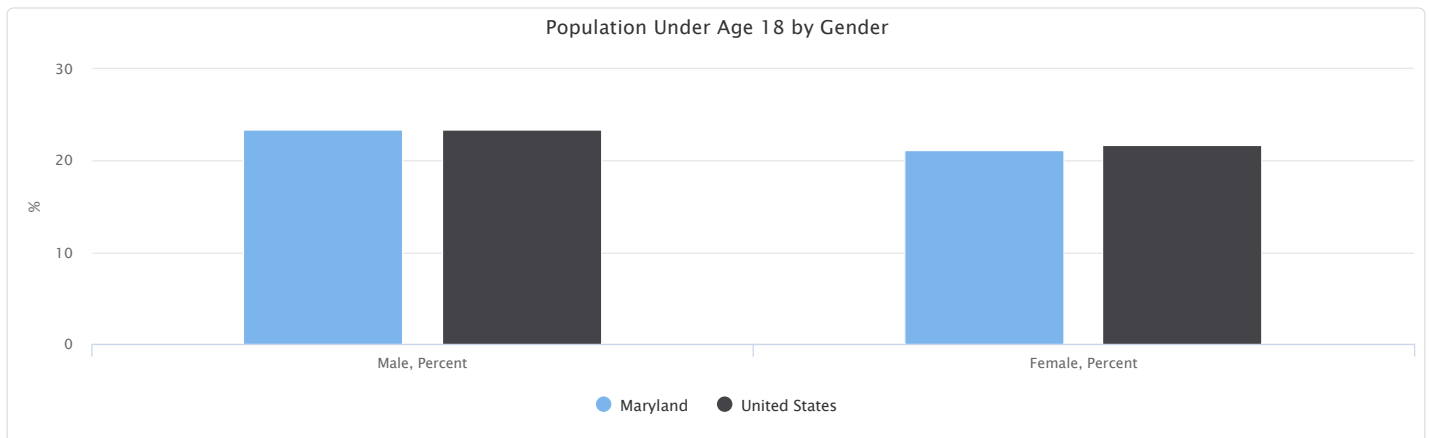
Population Age 0-17, Percent by County, ACS 2015-19



Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

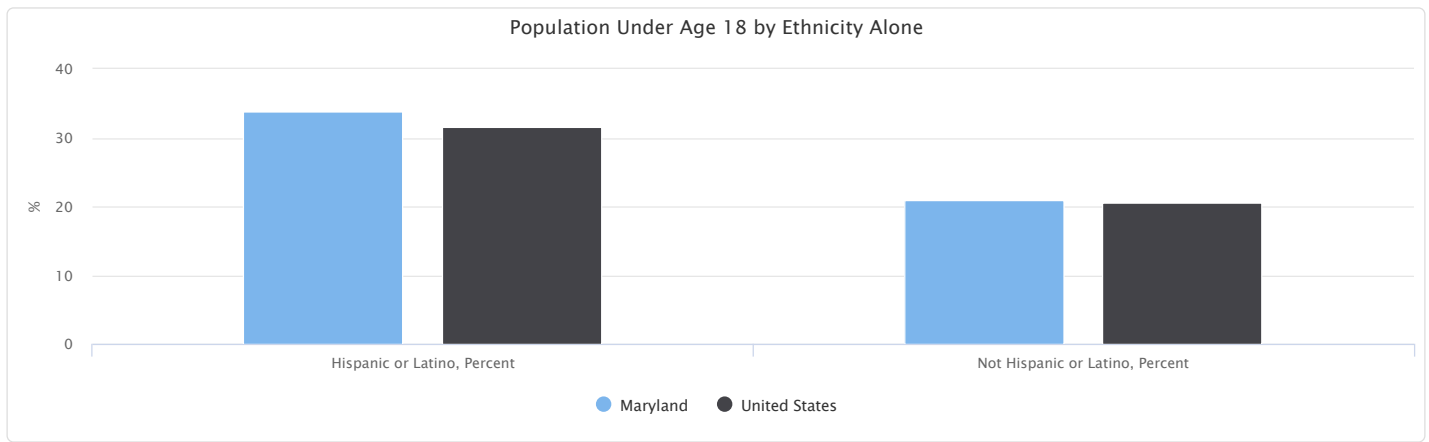
Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	684,810	656,872	23.47%	21.18%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 205,266 Hispanics under age 18, representing 33.85% of the total Hispanic population. There were 1,136,416 Non-Hispanics under age 18 in the report area, representing 21.00% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

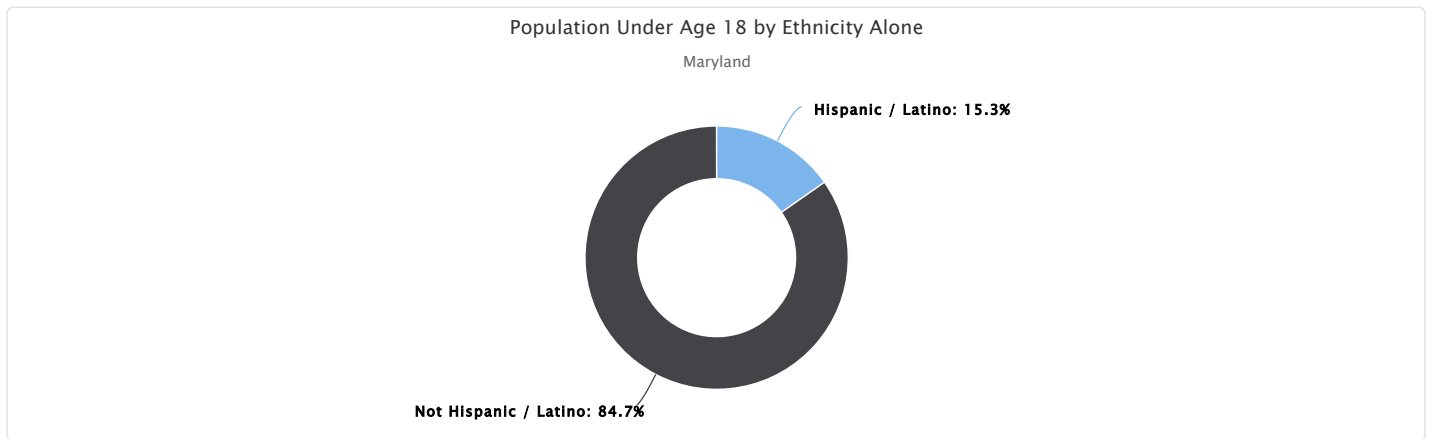
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	205,266	1,136,416	33.85%	21.00%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 205,266 Hispanics under age 18, representing 15.30% of the total population under age 18. There were 1,136,416 Non-Hispanics under age 18 in the report area, representing 84.70% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

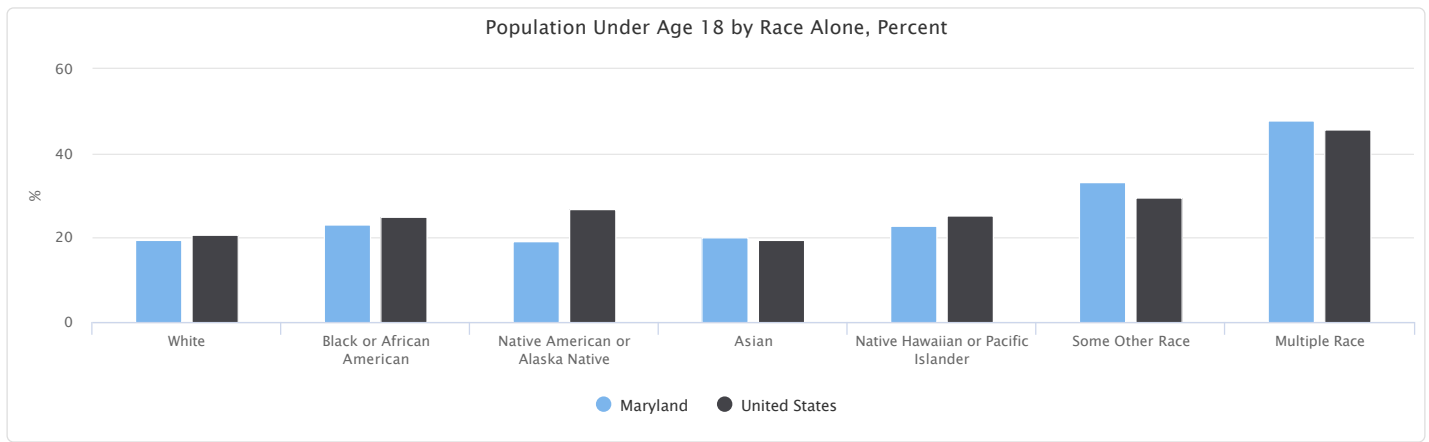
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	205,266	1,136,416	15.30%	84.70%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

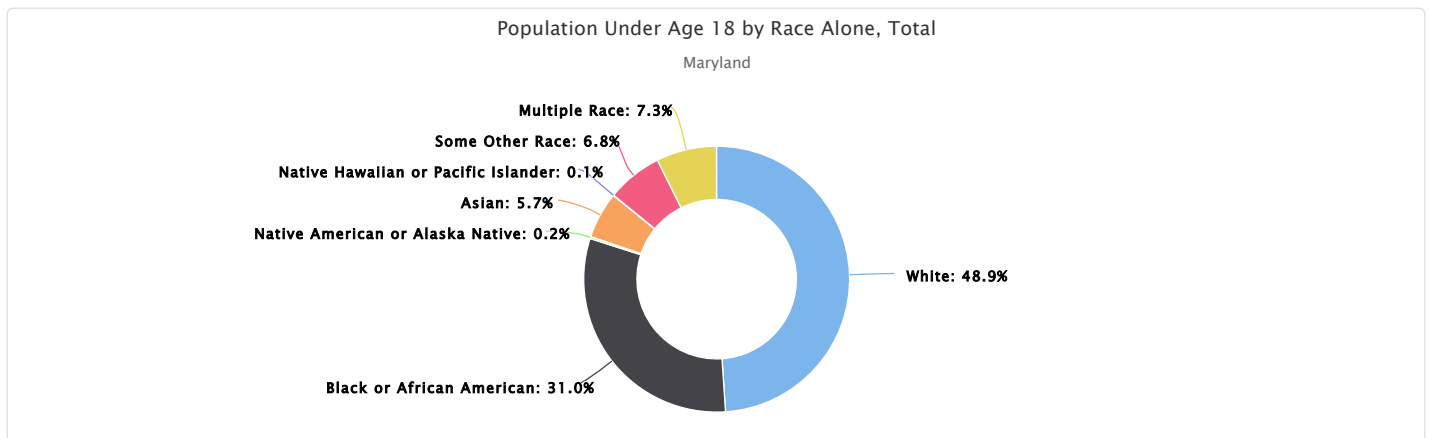
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	19.64%	23.13%	19.34%	20.05%	22.78%	33.30%	47.69%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	656,618	416,120	3,241	75,827	691	90,614	98,571
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

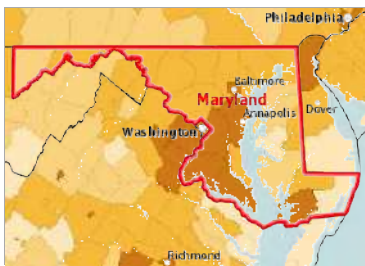


Population Age 18-64

Of the estimated 6,018,848 total population in the report area, an estimated 3,774,488 persons are between the ages of 18 and 64, representing 62.71% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

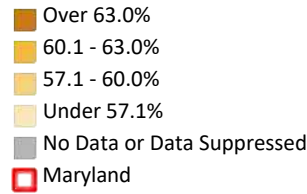
Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Maryland	6,018,848	3,774,488	62.71%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

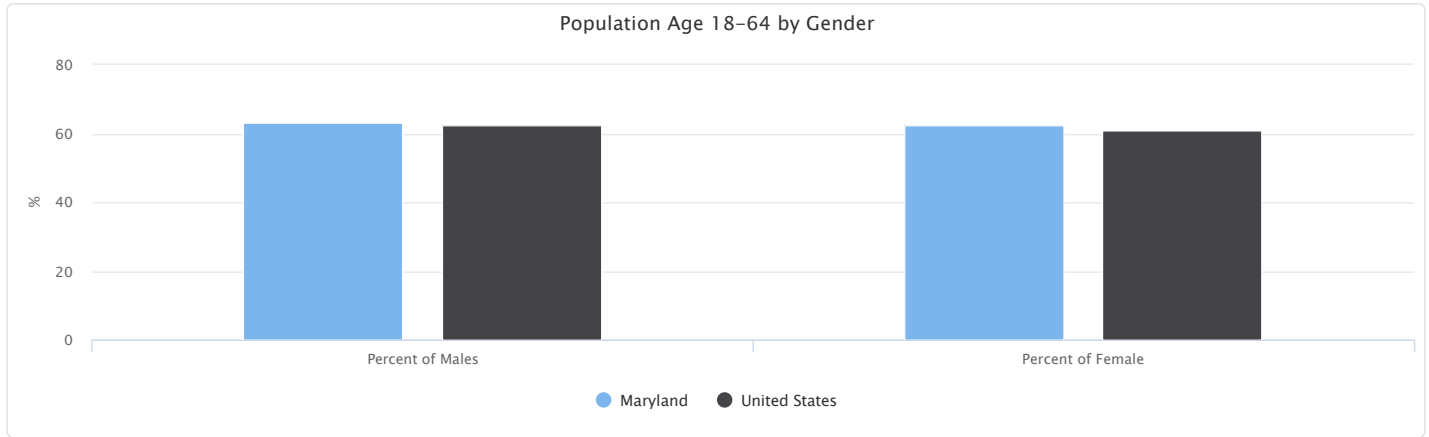
Population Age 18-64, Percent by County, ACS 2015-19



Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 63.16% are aged 18-64 years. Among the female population, 62.29% are aged 18-64 years.

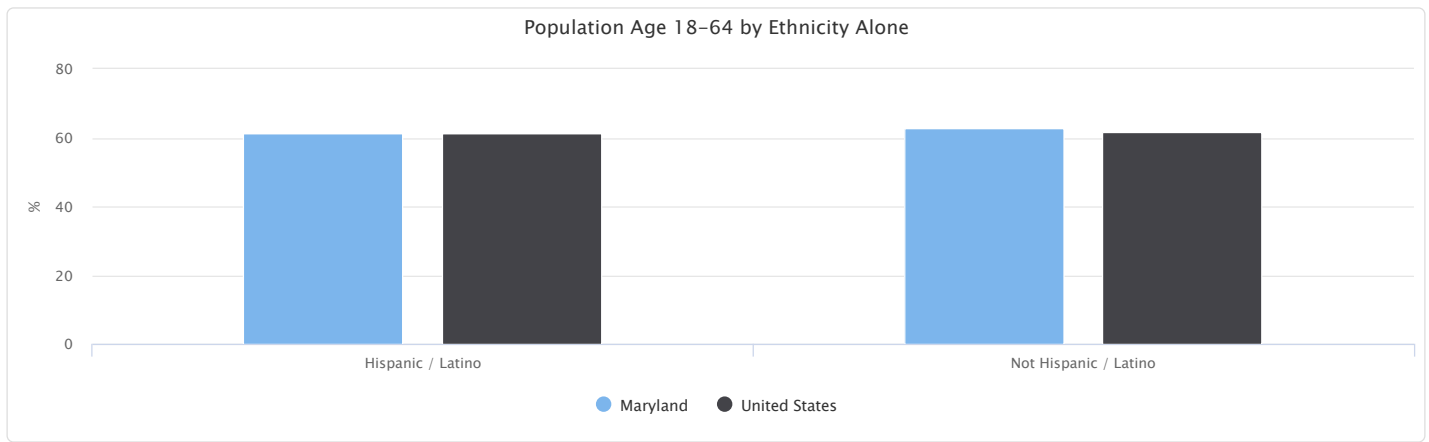
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Maryland	1,842,674	1,931,814	63.16%	62.29%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 61.37% of Hispanic / Latino population are at age 18-64, and 62.86% of non Hispanic / Latino population are at age 18-64.

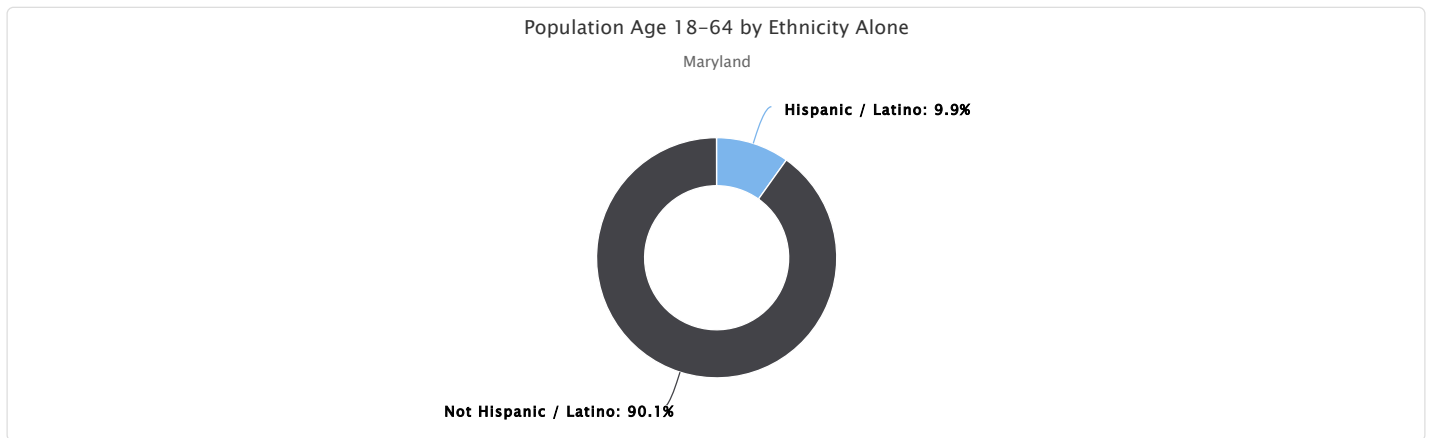
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Maryland	372,221	3,402,267	61.37%	62.86%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 9.86% of Hispanic / Latino population and 90.14% of non Hispanic / Latino population are between the ages of 18 – 64.

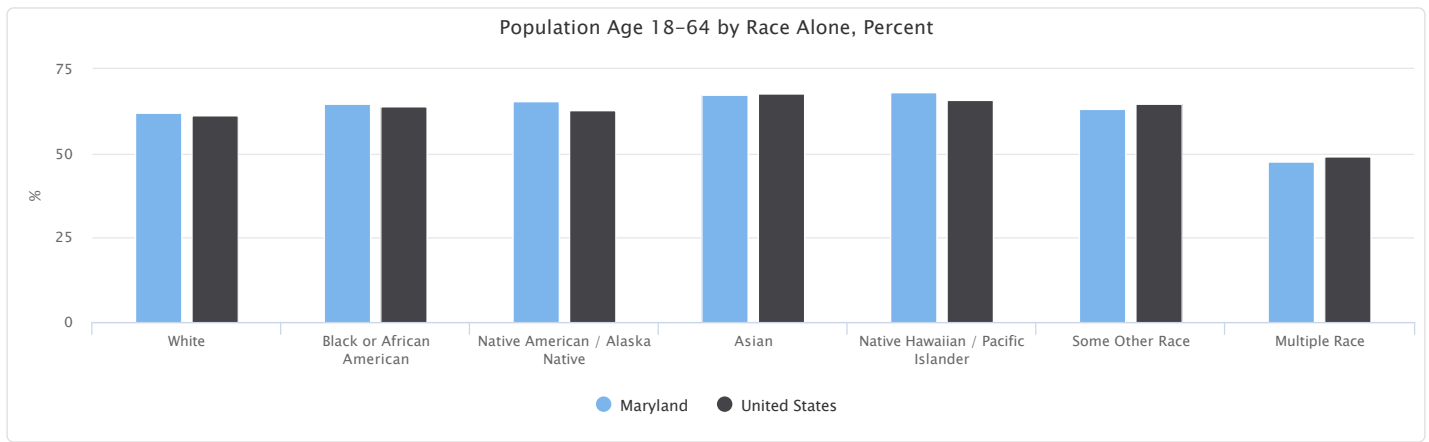
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Maryland	372,221	3,402,267	9.86%	90.14%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

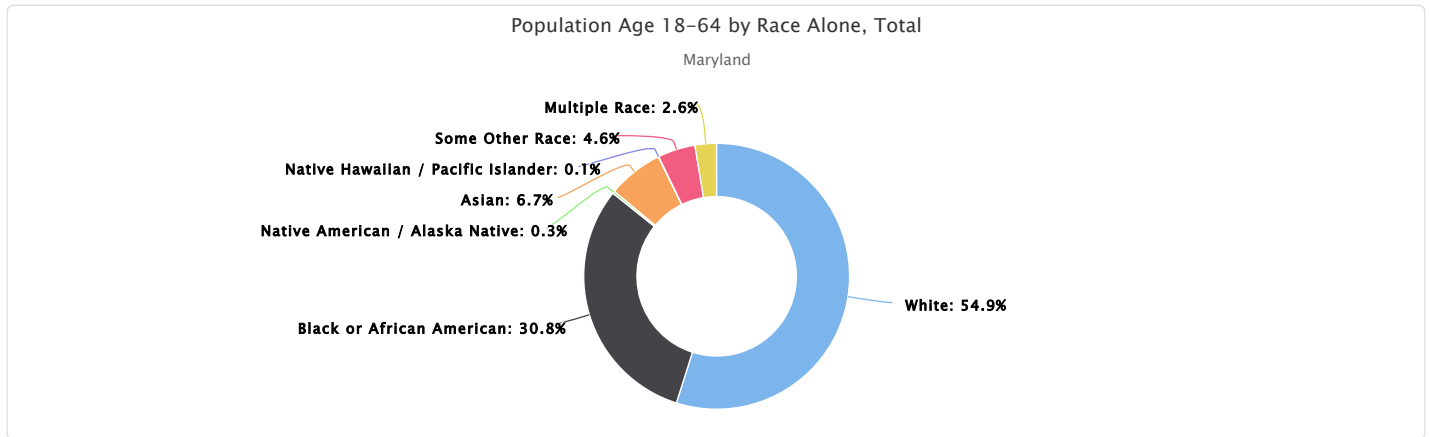
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Maryland	62.00%	64.70%	65.41%	67.25%	68.06%	63.16%	47.72%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Maryland	2,072,554	1,164,089	10,964	254,295	2,065	171,894	98,627
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

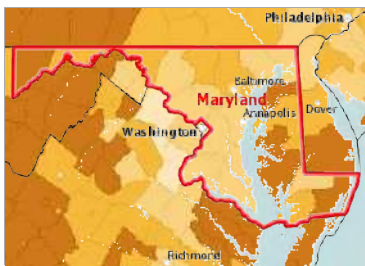


Population Age 65+

Of the estimated 6,018,848 total population in the report area, an estimated 902,678 persons are adults aged 65 and older, representing 15.00% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

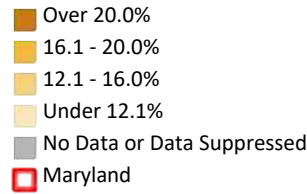
Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Maryland	6,018,848	902,678	15.00%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

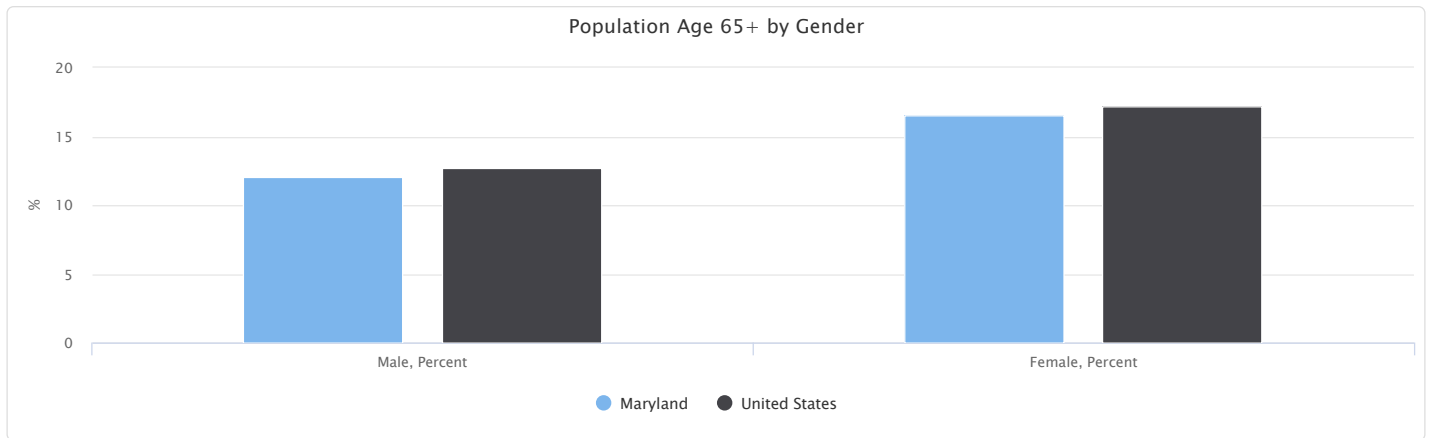
Population Age 65+, Percent by County, ACS 2015-19



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 12.09% are aged 65 years or older. Among the female population, 16.53% are aged 65 years or older.

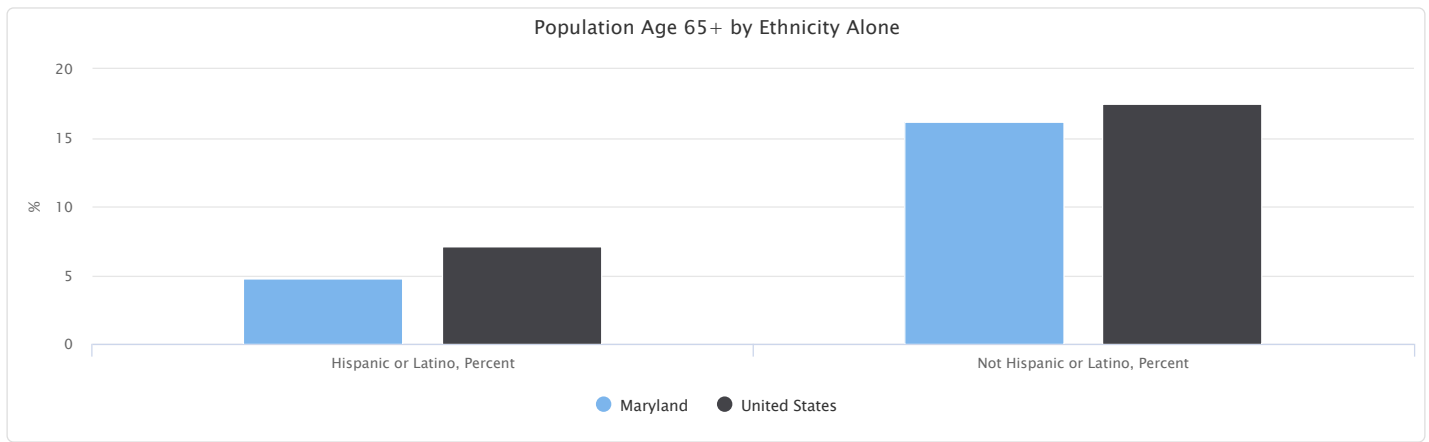
Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	352,597	512,549	12.09%	16.53%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 4.78% of Hispanic / Latino population are at age 65+, and 16.14% of non Hispanic / Latino population are at age 65+.

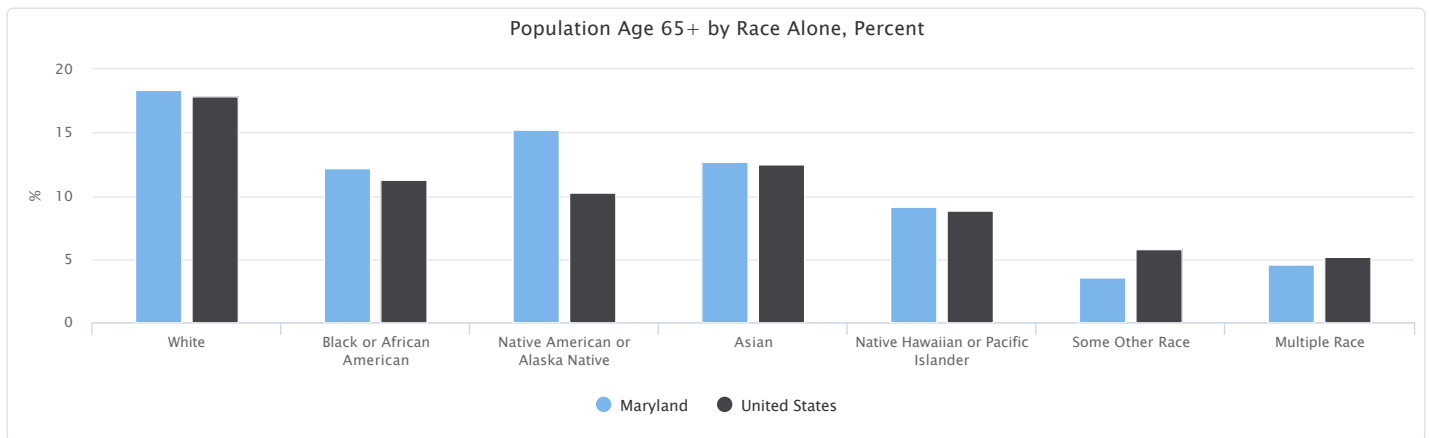
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	28,995	873,683	4.78%	16.14%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

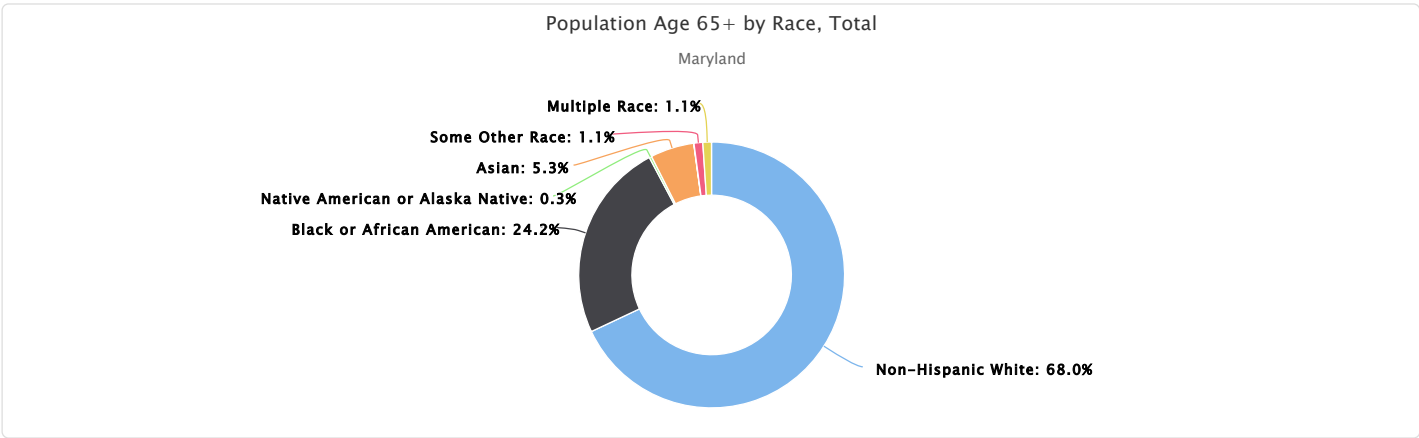
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	18.36%	12.17%	15.25%	12.70%	9.16%	3.54%	4.59%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

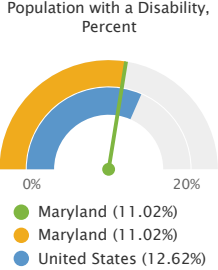
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	613,831	218,885	2,557	48,004	278	9,629	9,494
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



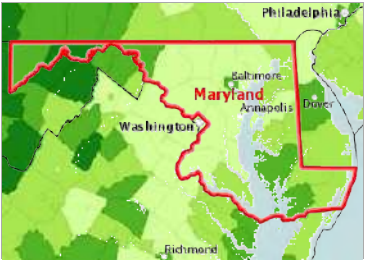
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 5,920,779 for whom disability status has been determined, of which 652,374 or 11.02% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Maryland	5,920,779	652,374	11.02%
United States	319,706,872	40,335,099	12.62%



Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

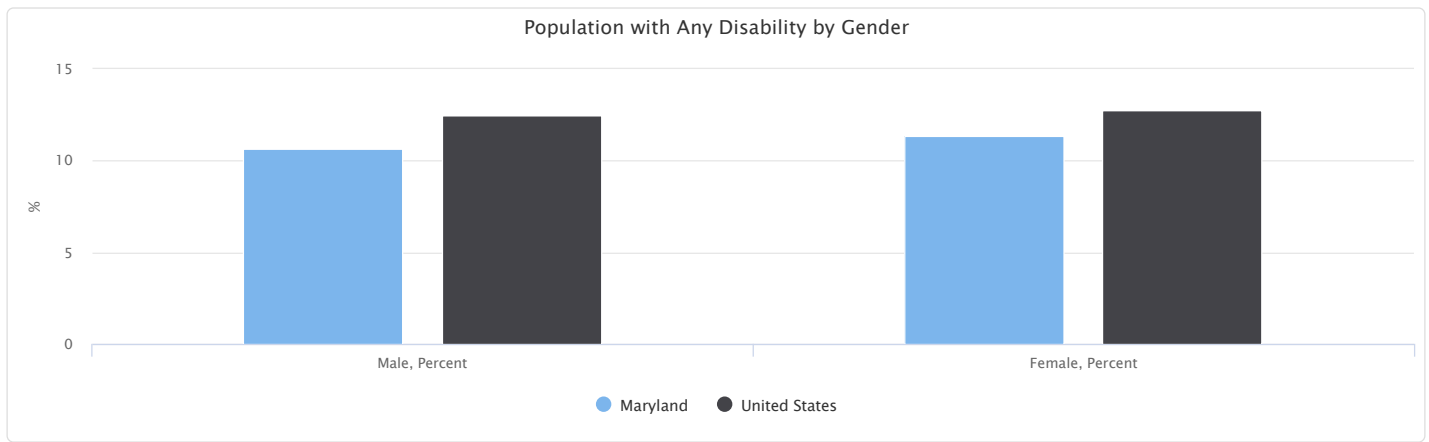
Disabled Population, Percent by County, ACS 2015-19

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Maryland

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

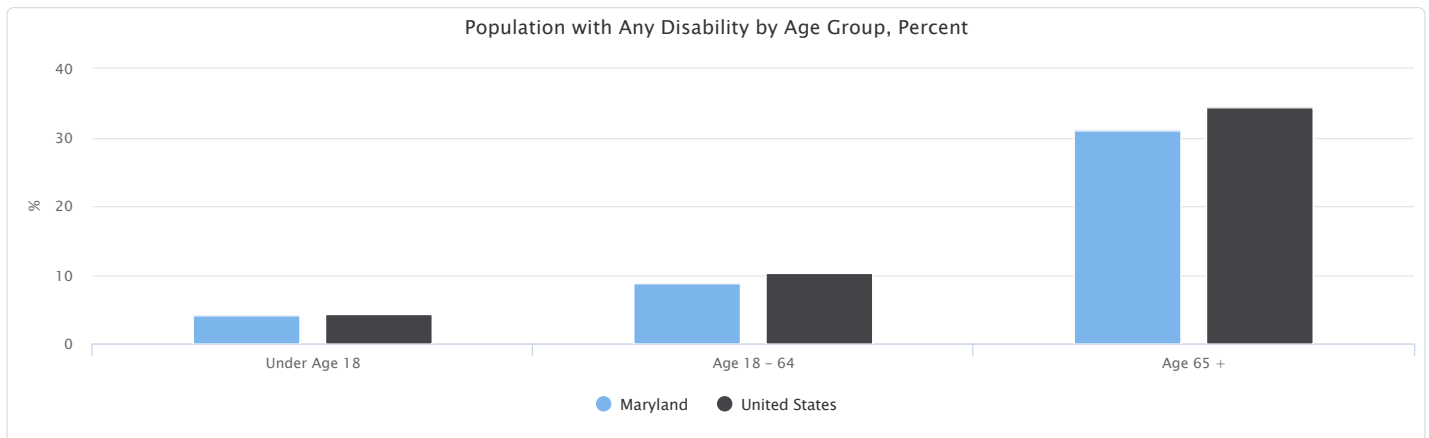
Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	303,259	349,115	10.65%	11.36%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

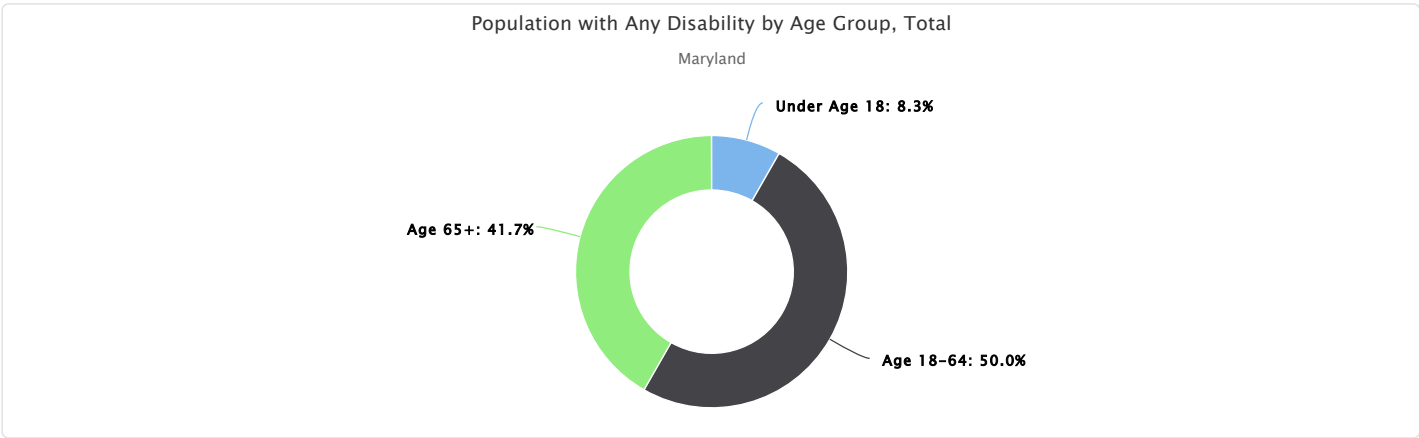
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Maryland	4.02%	8.82%	30.96%
United States	4.21%	10.25%	34.48%



Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

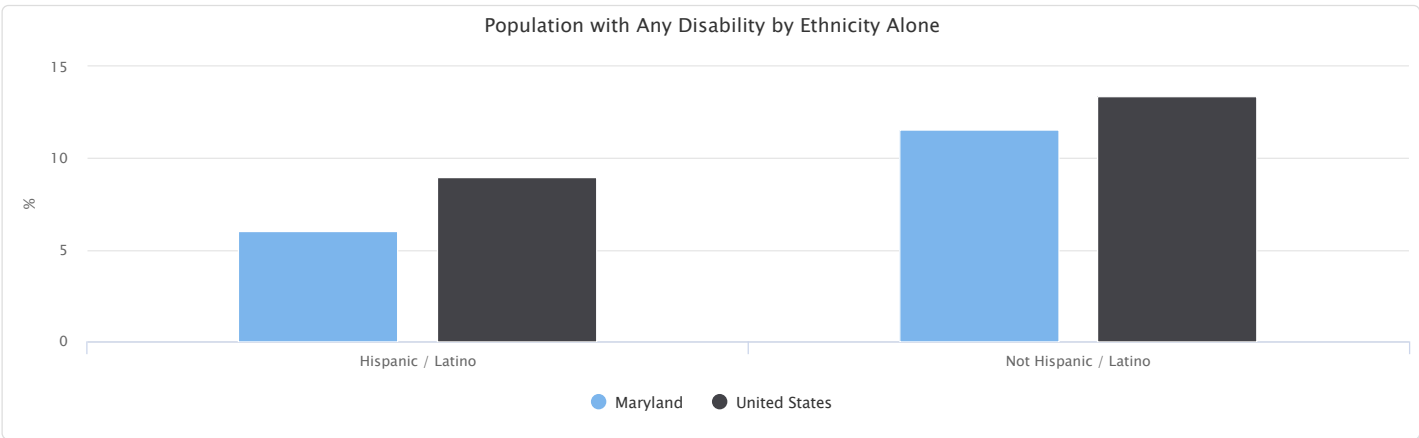
Report Area	Under Age 18	Age 18-64	Age 65+
Maryland	53,839	326,345	272,190
United States	3,084,450	20,187,604	17,063,045



Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

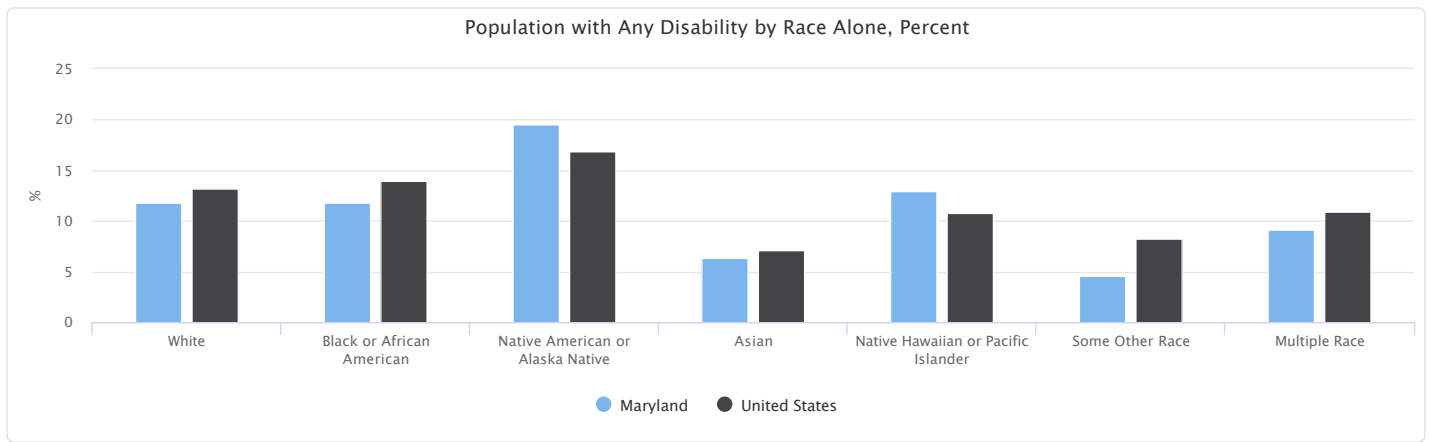
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	36,345	616,029	6.06%	11.58%
United States	5,180,805	35,154,294	8.97%	13.42%



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

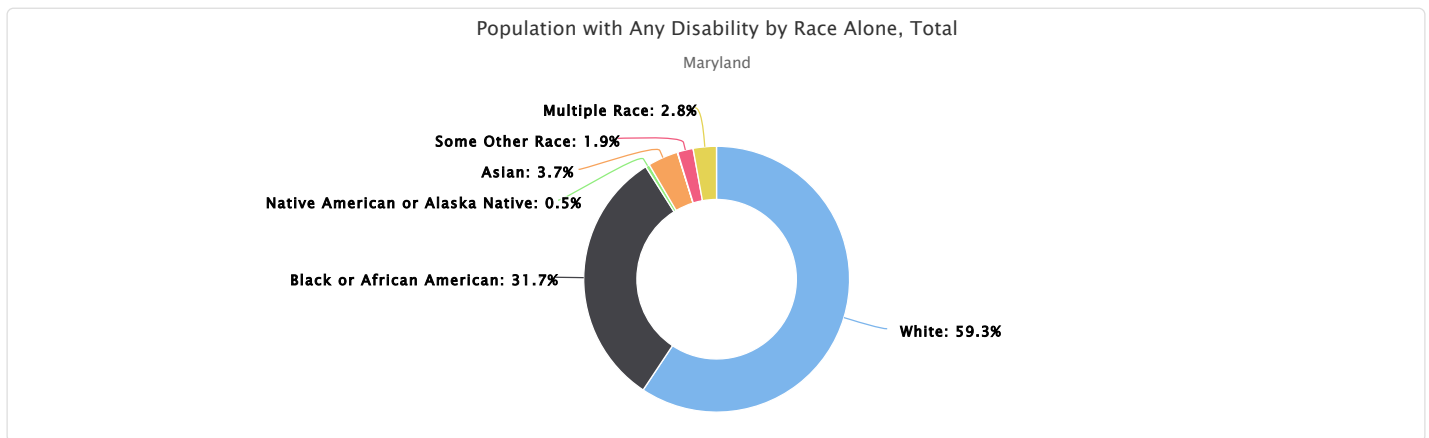
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	11.76%	11.75%	19.54%	6.37%	12.98%	4.57%	9.08%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	387,044	206,972	3,187	23,941	364	12,382	18,484
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

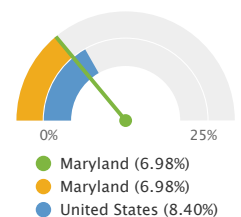


Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 5,653,980 total population aged 5 and older in the report area, 394,630 or 6.98% have limited English proficiency.

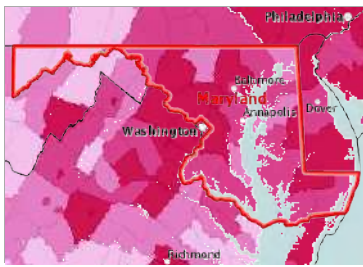
Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Maryland	5,653,980	394,630	6.98%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent



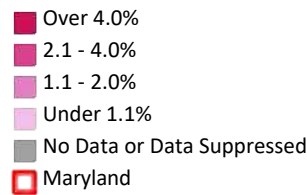
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

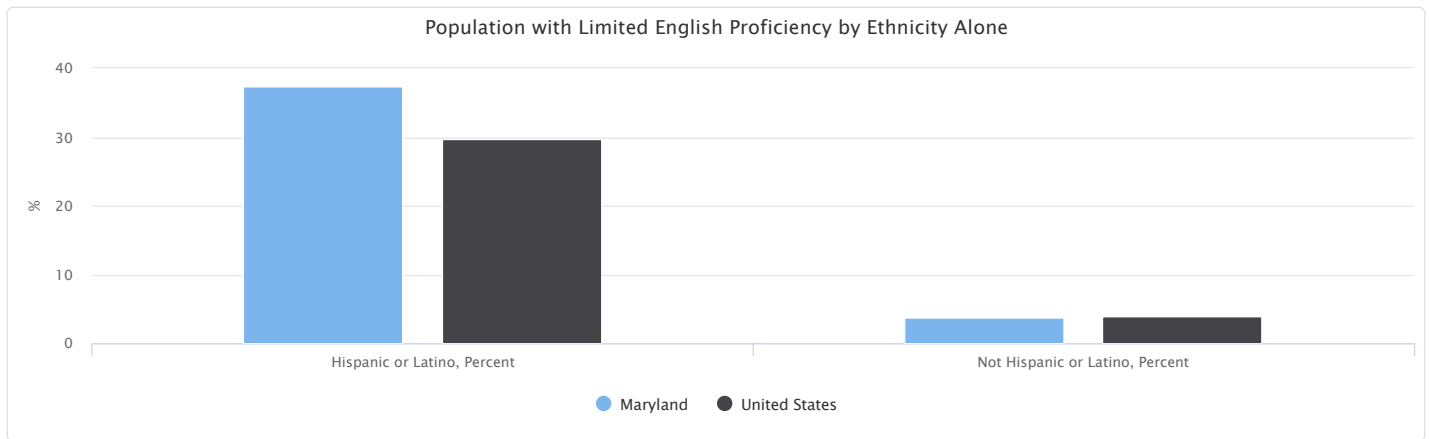
Population with Limited English Proficiency, Percent by County, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

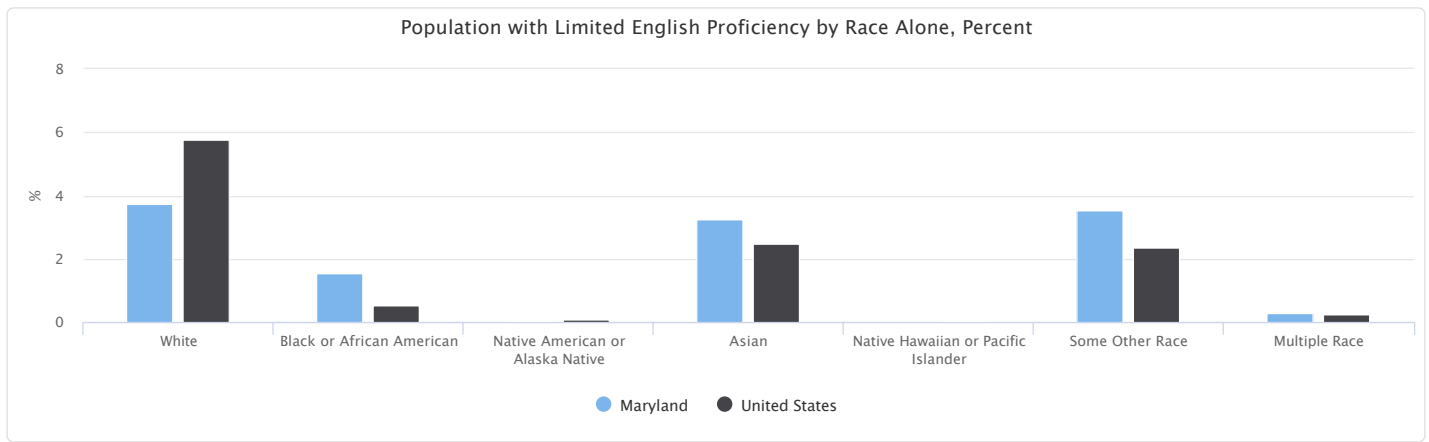
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	201,660	192,970	37.30%	3.77%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

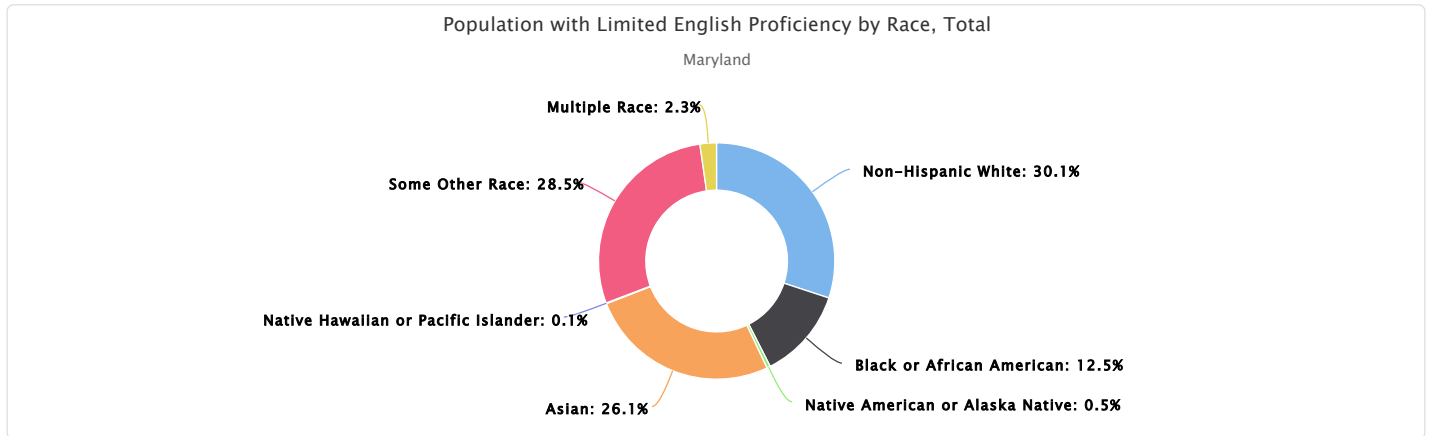
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	3.75%	1.55%	0.06%	3.26%	0.01%	3.55%	0.28%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	118,653	49,133	1,897	103,132	440	112,451	8,924
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423

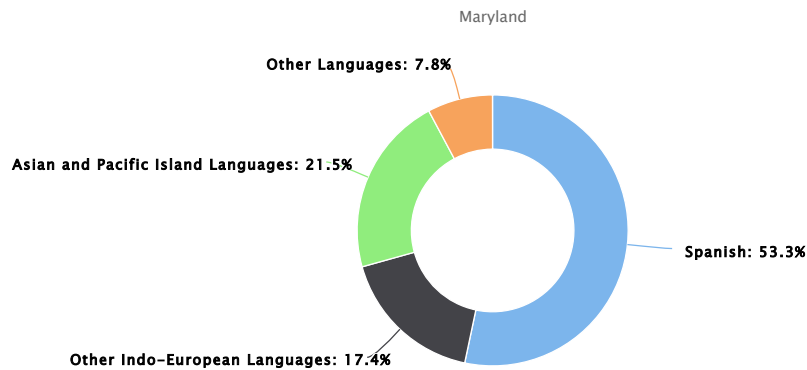


Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Maryland	210,394	68,497	84,916	30,823
United States	16,258,571	3,418,899	4,910,799	1,027,096

Population with Limited English Proficiency by Language Spoken at Home

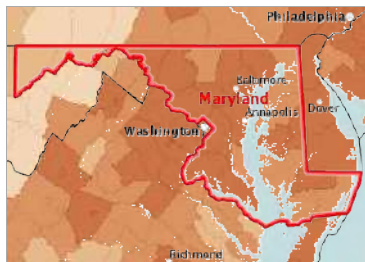


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 912,887 persons in the report area are of foreign birth, which represents 15.17% of the report area population. This percentage is greater than the national average of 13.55%.

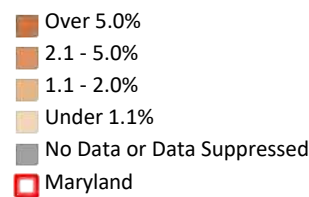
Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Maryland	6,018,848	471,279	441,608	912,887	15.17%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19

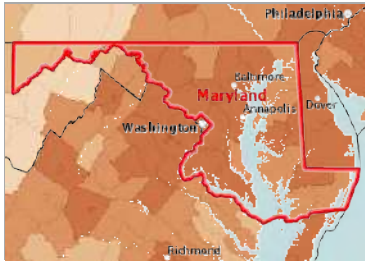


Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 441,608 non-Citizens, or 7.34% of the total population of 6,018,848 persons, in contrast to the state average of 7.34% of the population and the national average of 6.83% non-Citizens living in the United States.

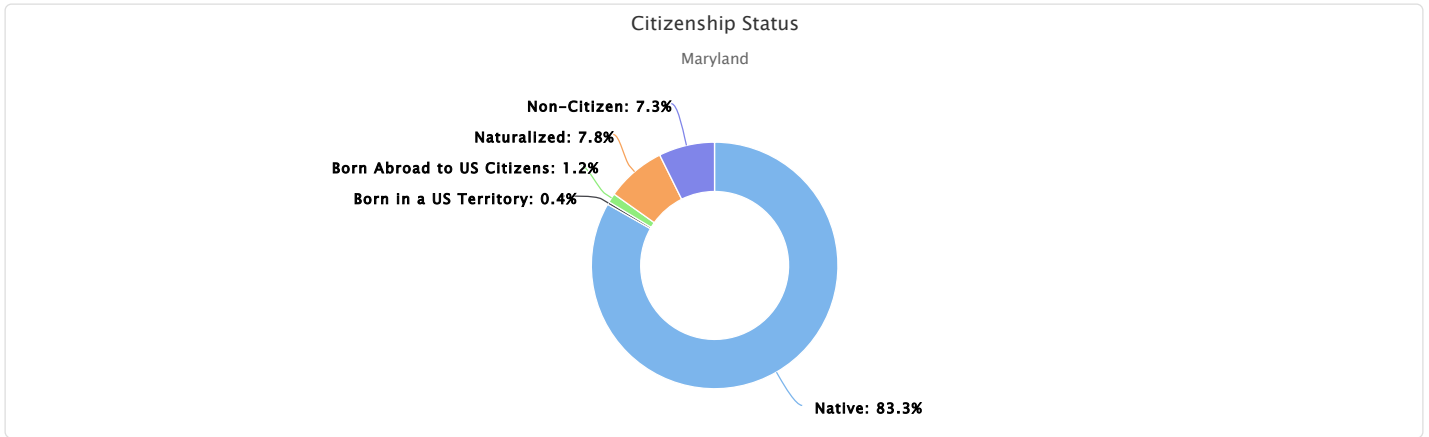
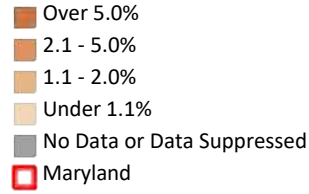
Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Maryland	5,012,367	21,425	72,169	471,279	441,608	7.34%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

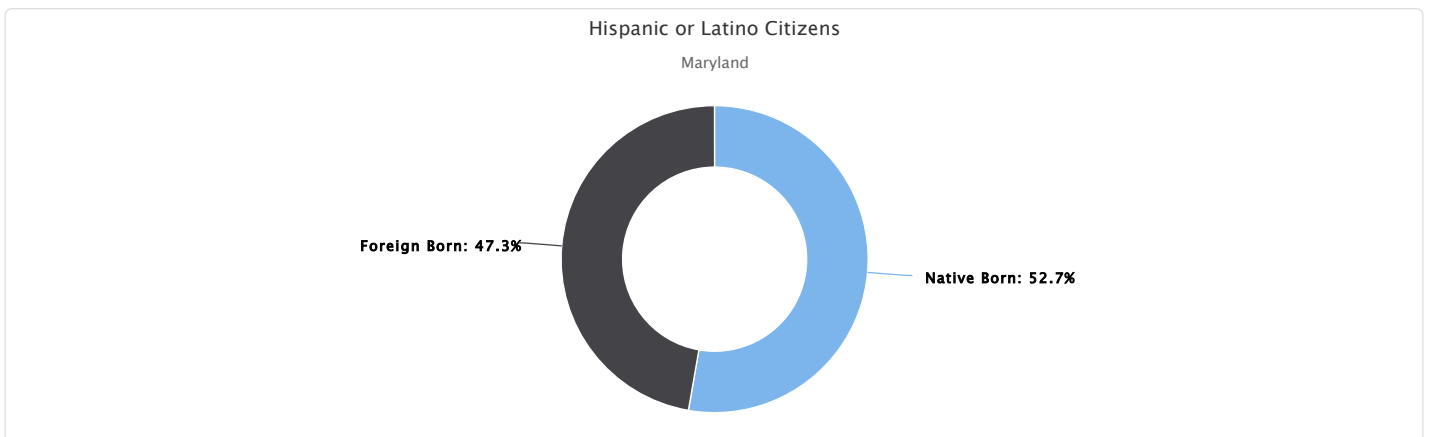
Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

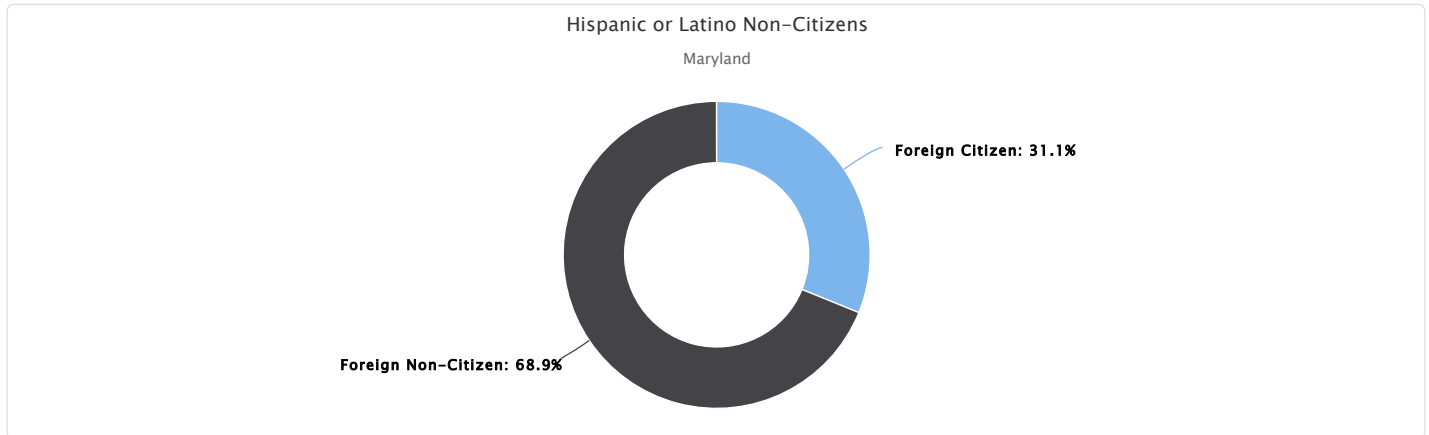
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Maryland	319,831	5.31%	286,651	4.76%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Maryland	89,274	1.48%	197,377	3.28%
United States	7,307,849	2.25%	12,278,498	3.78%

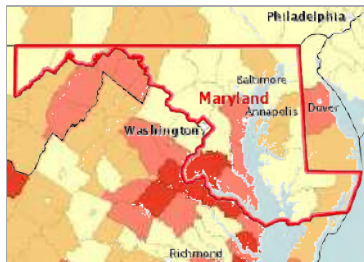


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 4,646,249 population of the report area, 365,356 or 7.86% are veterans.

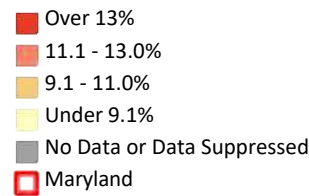
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Maryland	4,646,249	365,356	7.86%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

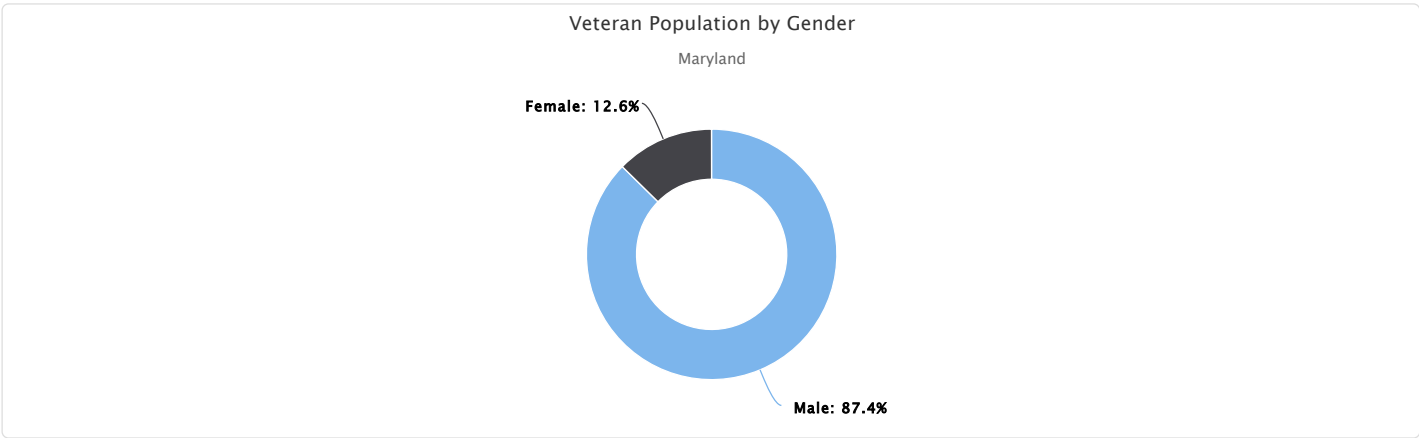
Veterans, Percent of Total Population by County, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

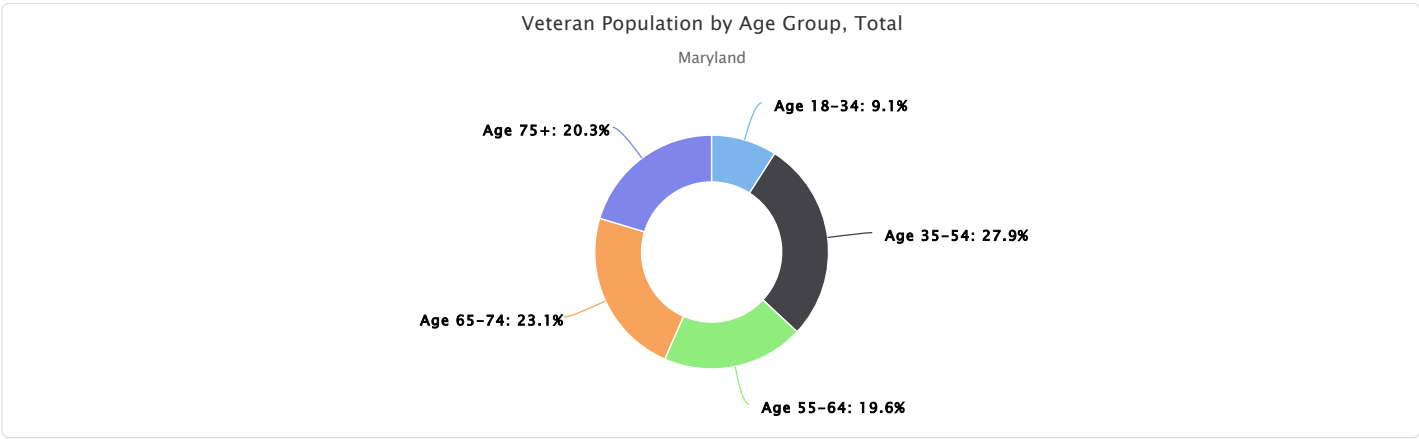
Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	319,176	46,180	14.46%	1.89%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

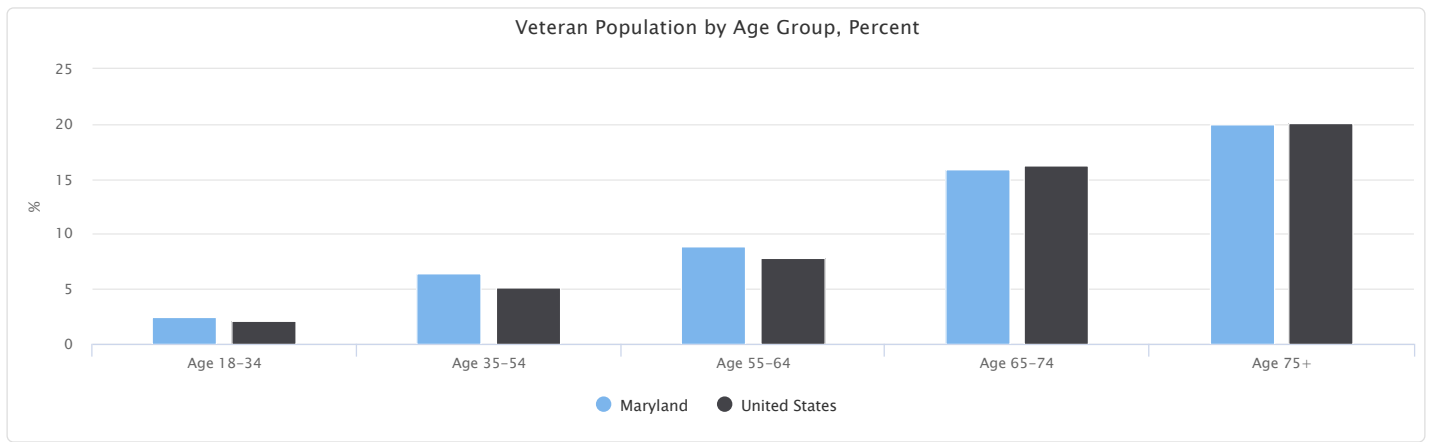
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Maryland	33,175	101,829	71,730	84,350	74,272
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Maryland	2.46%	6.39%	8.93%	15.90%	19.95%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

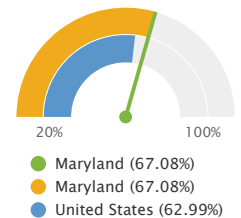
Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

Employment - Labor Force Participation Rate

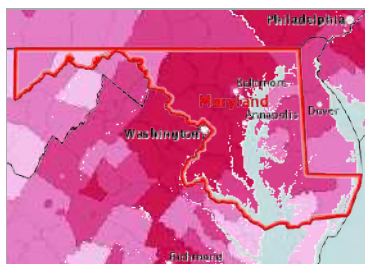
The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 4,827,204 working age population, 3,238,282 are included in the labor force. The labor force participation rate is 67.08%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Maryland	4,827,204	3,238,282	67.08%
United States	259,662,880	163,555,585	62.99%

Labor Force Participation Rate



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



Labor Force, Participation Rate by County, ACS 2015-19

- Over 66.0%
- 60.1% - 66.0%
- 54.1% - 60.0%
- Under 54.1%
- No Data or Data Suppressed
- Maryland

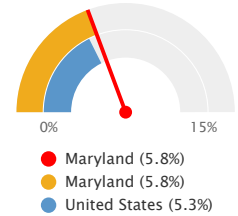
[View larger map](#)

Employment - Unemployment Rate

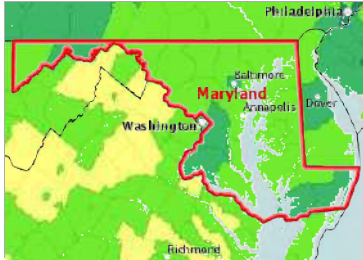
Total unemployment in the report area for the current month equals 181,422, or 5.8% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Maryland	3,150,758	2,969,336	181,422	5.8%
United States	162,875,350	154,220,063	8,655,287	5.3%

Unemployment Rate



Note: This indicator is compared to national average.
 Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County



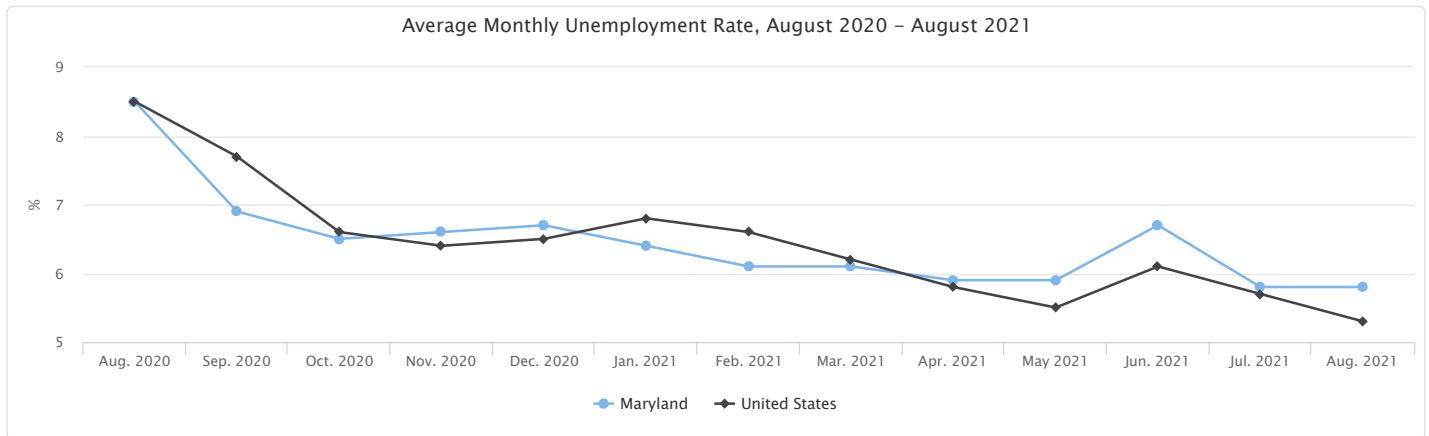
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August

- Over 12.0%
- 9.1 - 12.0%
- 6.1 - 9.0%
- 3.1 - 6.0%
- Under 3.1%
- Maryland

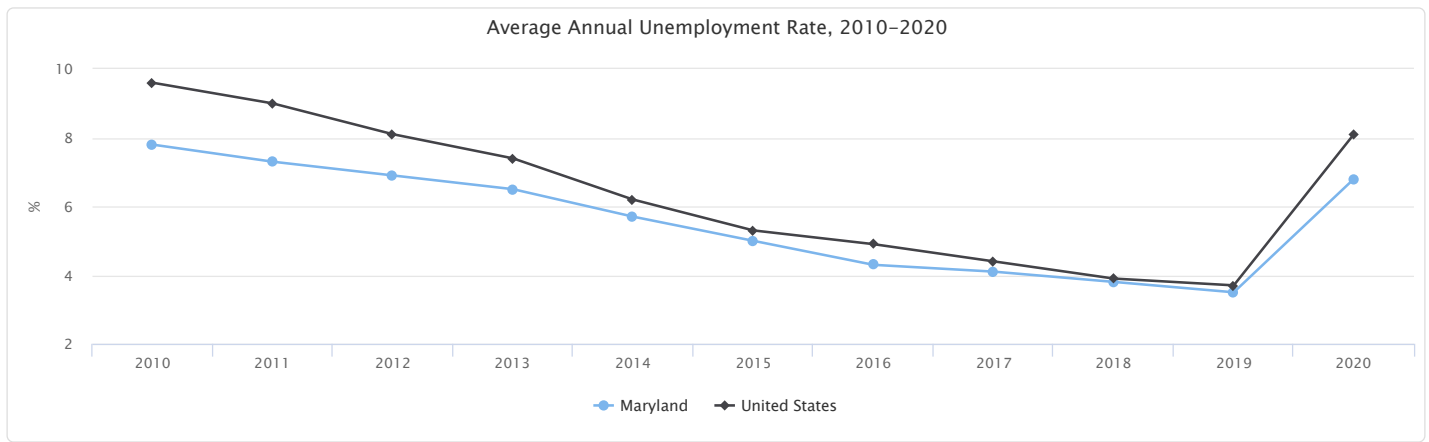
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Maryland	8.5%	6.9%	6.5%	6.6%	6.7%	6.4%	6.1%	6.1%	5.9%	5.9%	6.7%	5.8%	5.8%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Maryland	7.8%	7.3%	6.9%	6.5%	5.7%	5.0%	4.3%	4.1%	3.8%	3.5%	6.8%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



Income - Inequality (GINI Index)

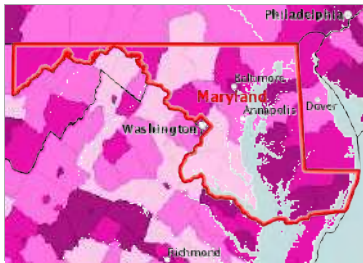
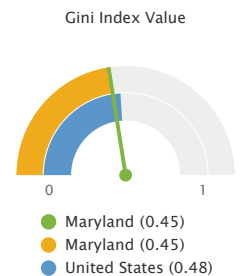
This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Maryland	2,205,204	0.45
United States	120,756,048	0.48

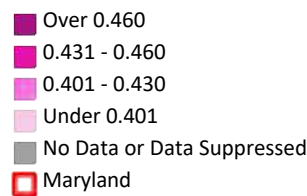
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by County, ACS 2015-19

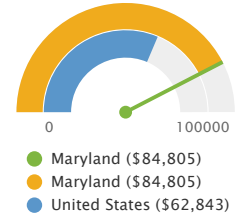


Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 2,205,204 households in the report area, with an average income of \$111,417 and median income of \$84,805.

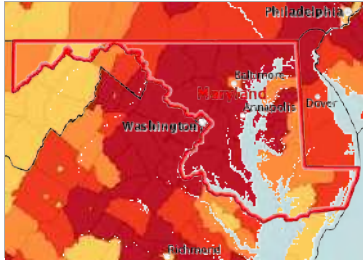
Report Area	Total Households	Average Household Income	Median Household Income
Maryland	2,205,204	\$111,417	\$84,805
United States	120,756,048	\$88,607	\$62,843

Median Household Income



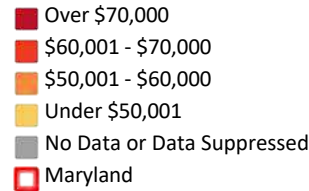
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

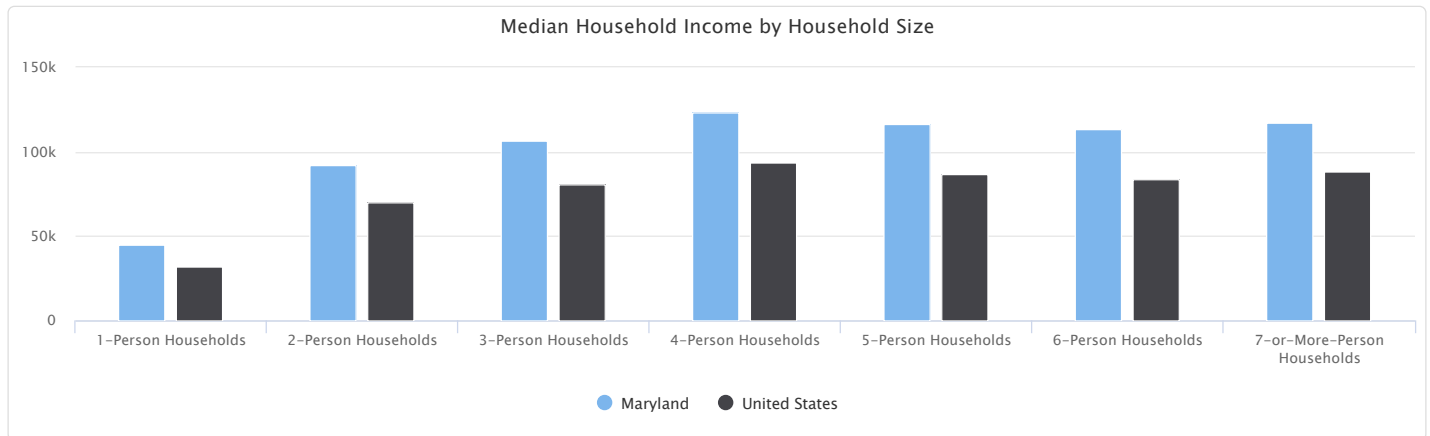
Median Household Income by County, ACS 2015-19



Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

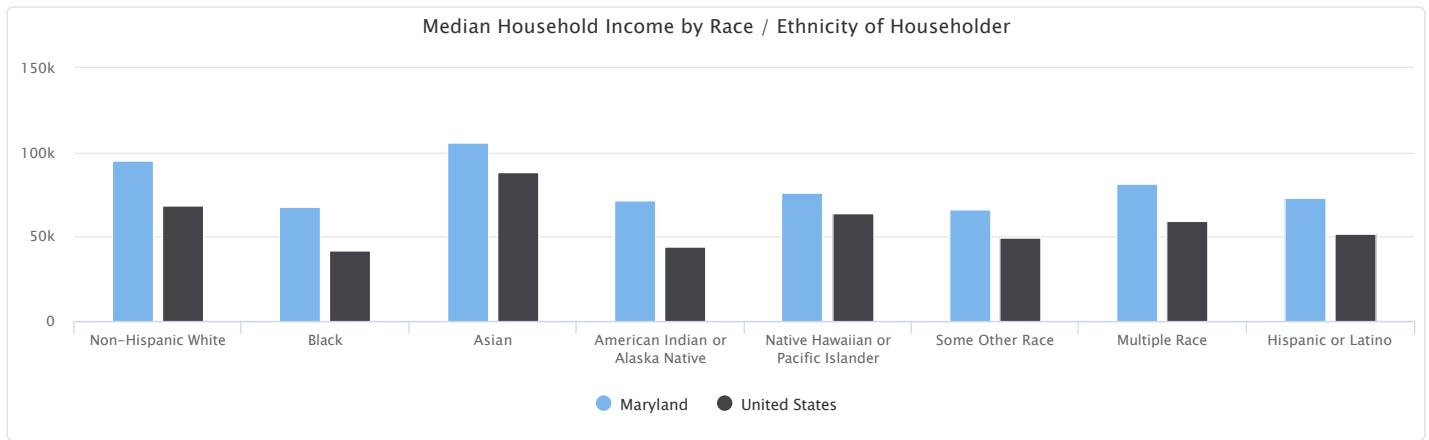
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Maryland	\$44,964	\$92,501	\$106,807	\$123,480	\$116,439	\$113,584	\$117,028
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Maryland	\$95,238	\$67,583	\$105,691	\$71,803	\$76,106	\$66,033	\$81,646	\$72,758
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

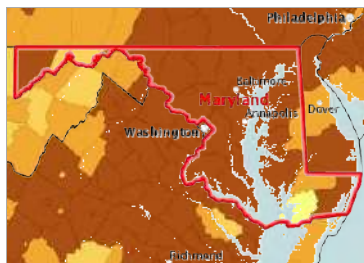
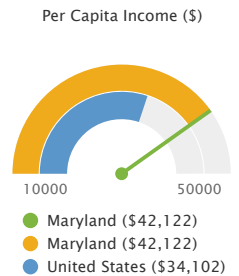


Income - Per Capita Income

The per capita income for the report area is \$42,122. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Maryland	6,018,848	\$253,528,783,400	\$42,122
United States	324,697,795	\$11,073,131,694,900	\$34,102

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

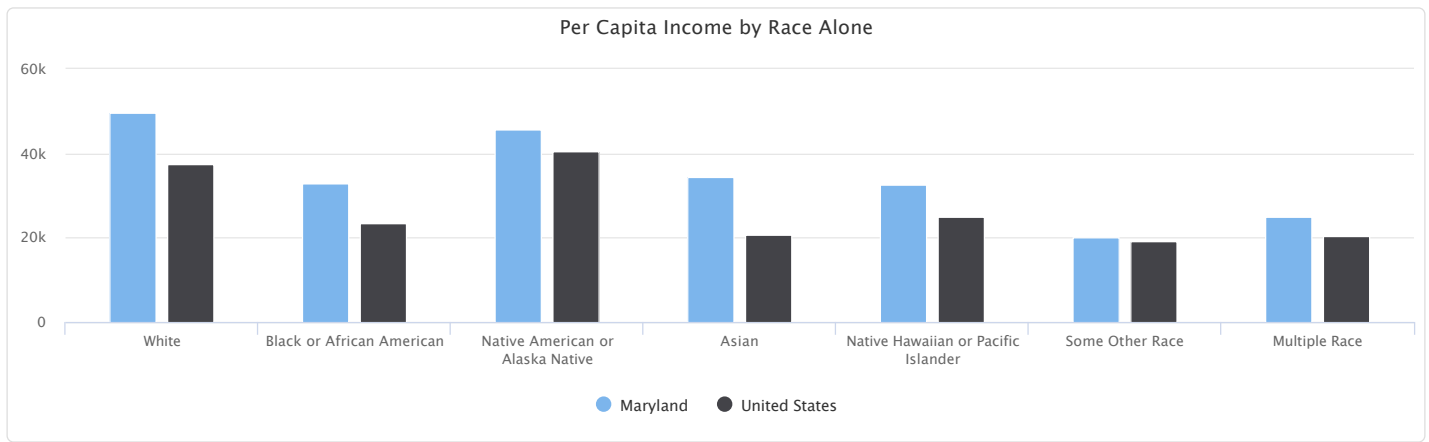
Per Capita Income by County, ACS 2015-19

- Over \$30,000
- \$25,001 - \$30,000
- \$20,001 - \$25,000
- Under \$20,001
- No Data or Data Suppressed
- Maryland

Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

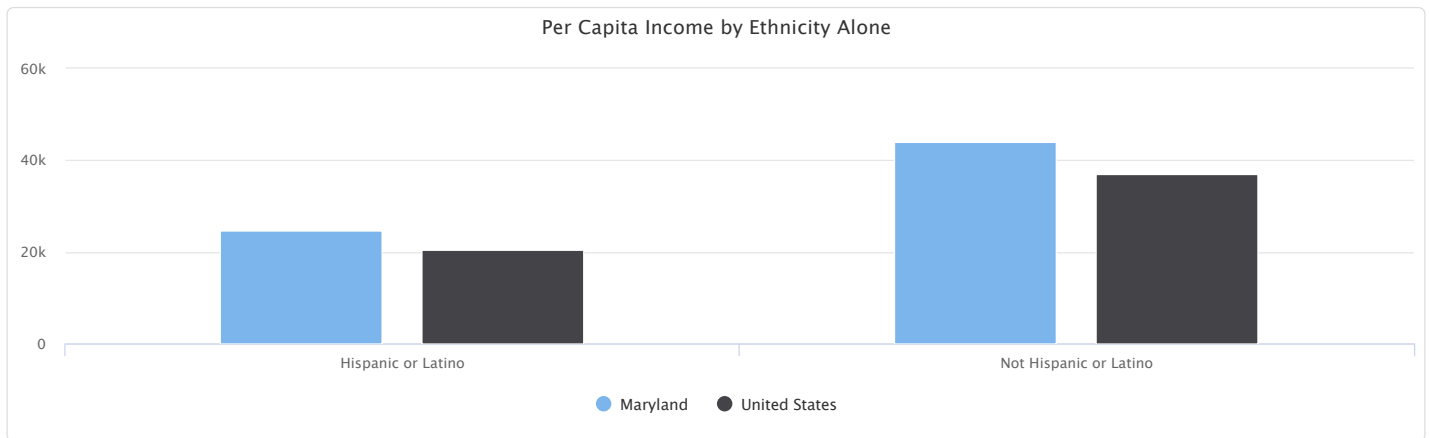
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	\$49,508.00	\$33,006.00	\$45,799.00	\$34,546.00	\$32,684.00	\$20,097.00	\$25,041.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Maryland	\$24,737.00	\$44,071.00
United States	\$20,515.00	\$37,088.00

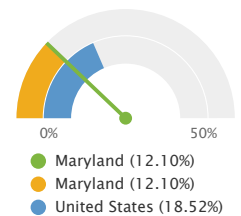


Poverty - Children Below 100% FPL

In the report area 12.10% or 159,879 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Maryland	5,876,434	1,321,245	159,879	12.10%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty

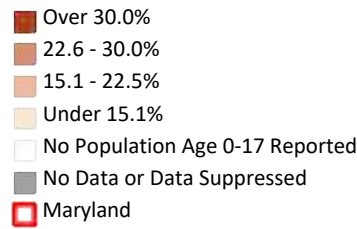


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

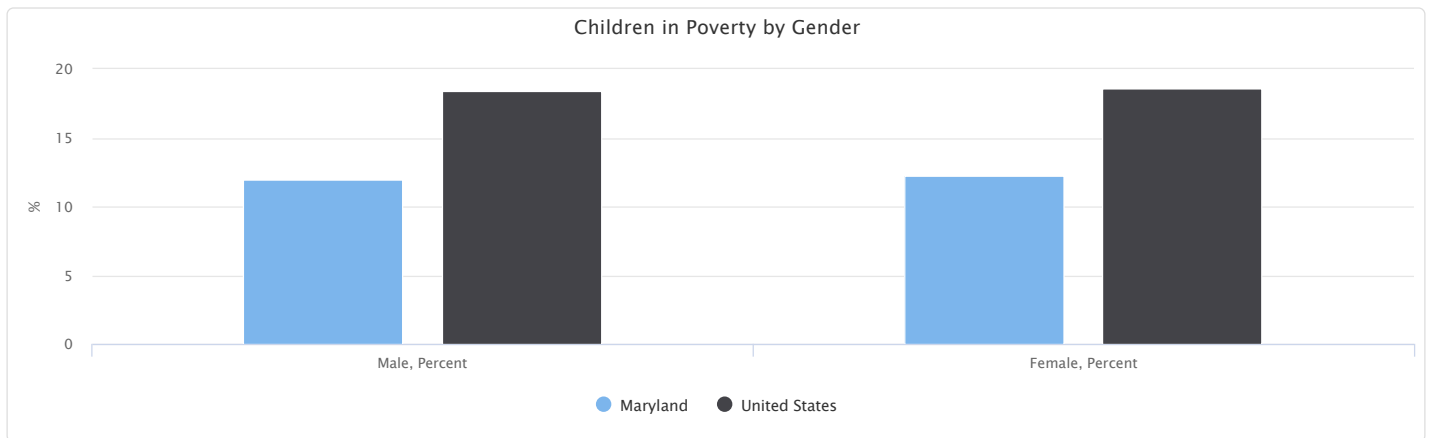
Population Below the Poverty Level, Children (Age 0-17), Percent by County, ACS 2015-19



Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

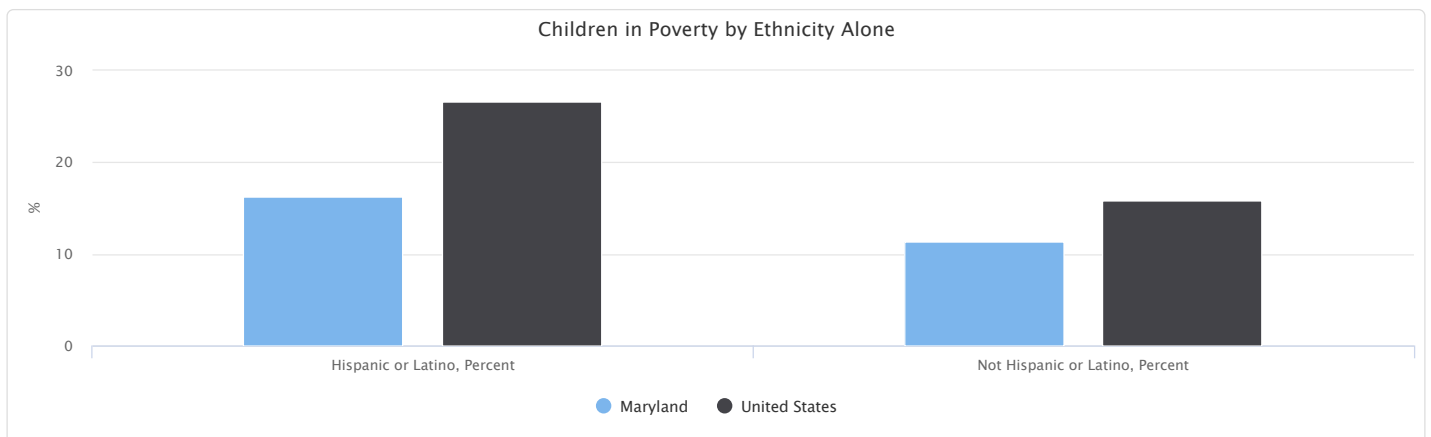
Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	80,519	79,360	11.94%	12.26%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

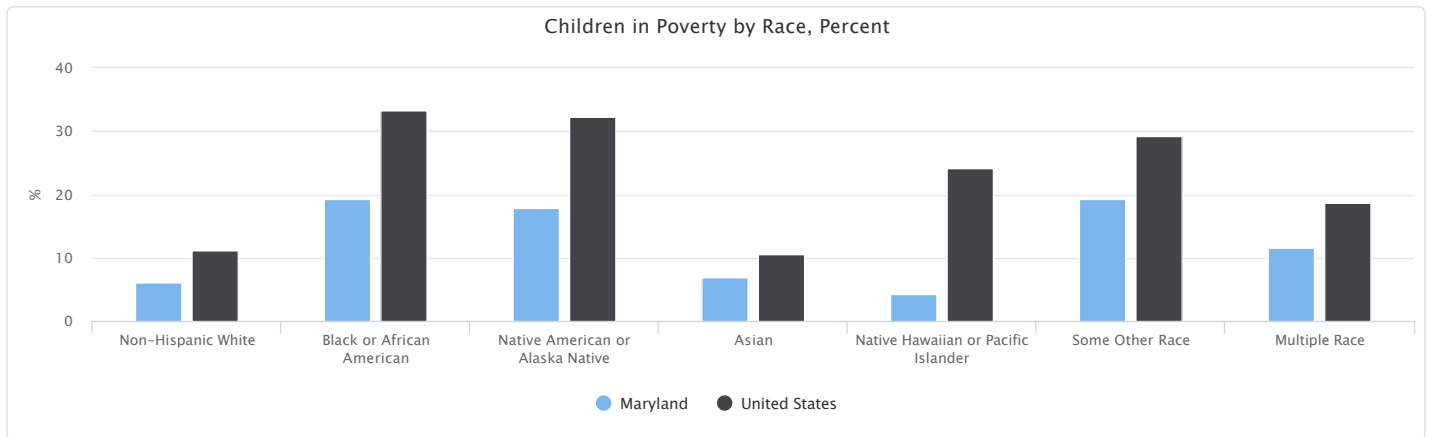
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	32,599	127,280	16.31%	11.35%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

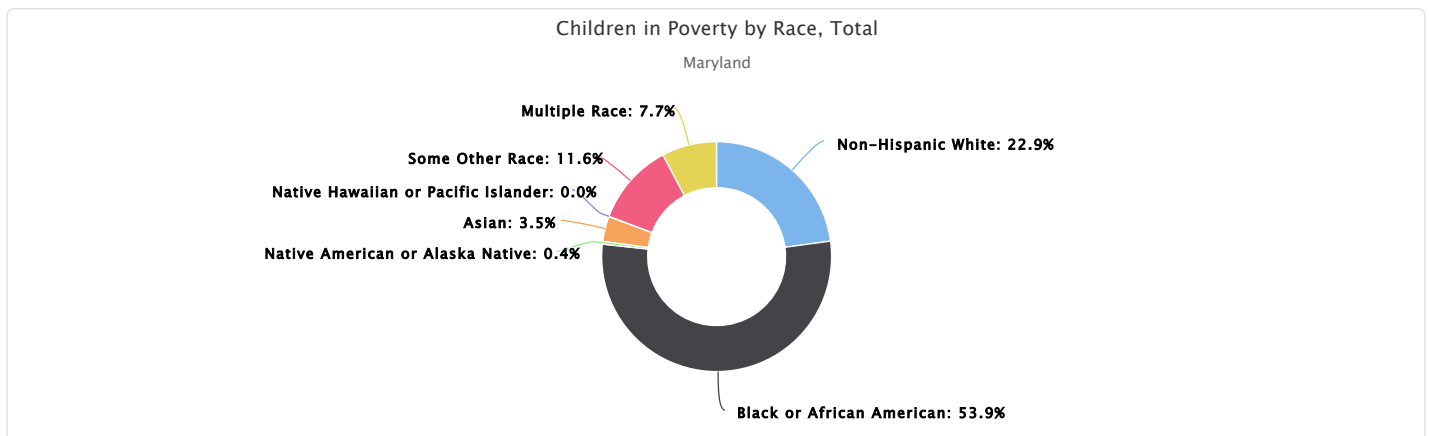
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	6.01%	19.27%	17.90%	6.91%	4.23%	19.38%	11.62%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	33,494	78,965	568	5,197	29	16,968	11,317
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



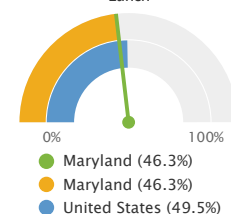
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

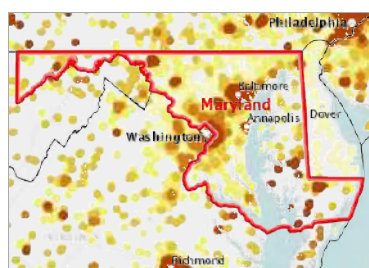
Out of 896,827 total public school students in the report area, 415,502 were eligible for the free or reduced price lunch program in the latest report year. This represents 46.3% of public school students, which is lower than the state average of 46.3%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Maryland	896,827	415,502	46.3%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



Note: This indicator is compared to national average.
Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

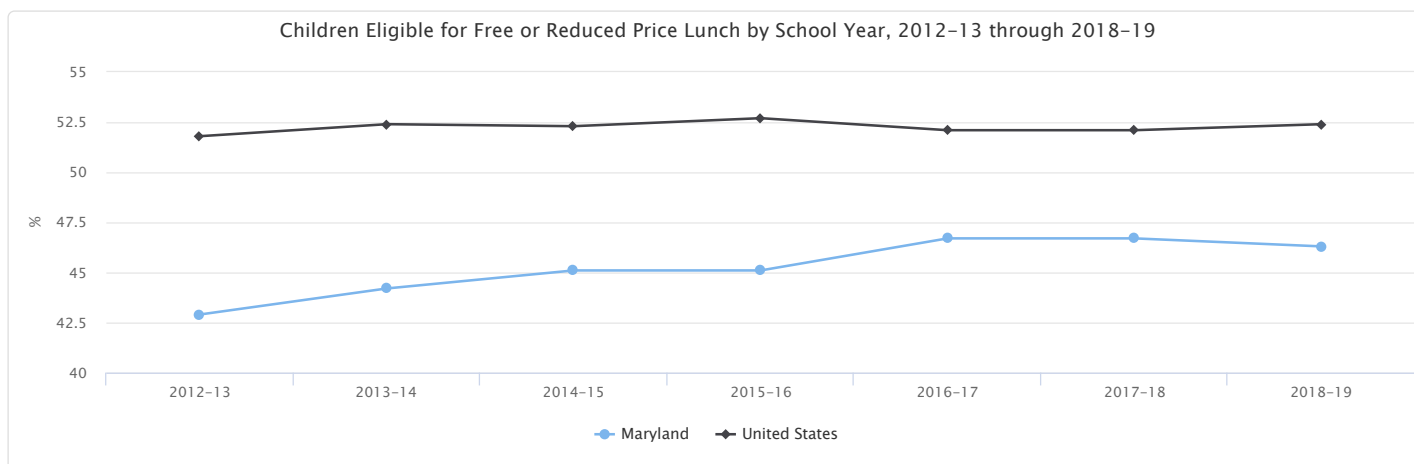
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0%
- 75.1% - 90.0%
- 50.1% - 75.0%
- 20.1% - 50.0%
- Under 20.1%
- Not Reported
- Maryland

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Maryland	42.9%	44.2%	45.1%	45.1%	46.7%	46.7%	46.3%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%



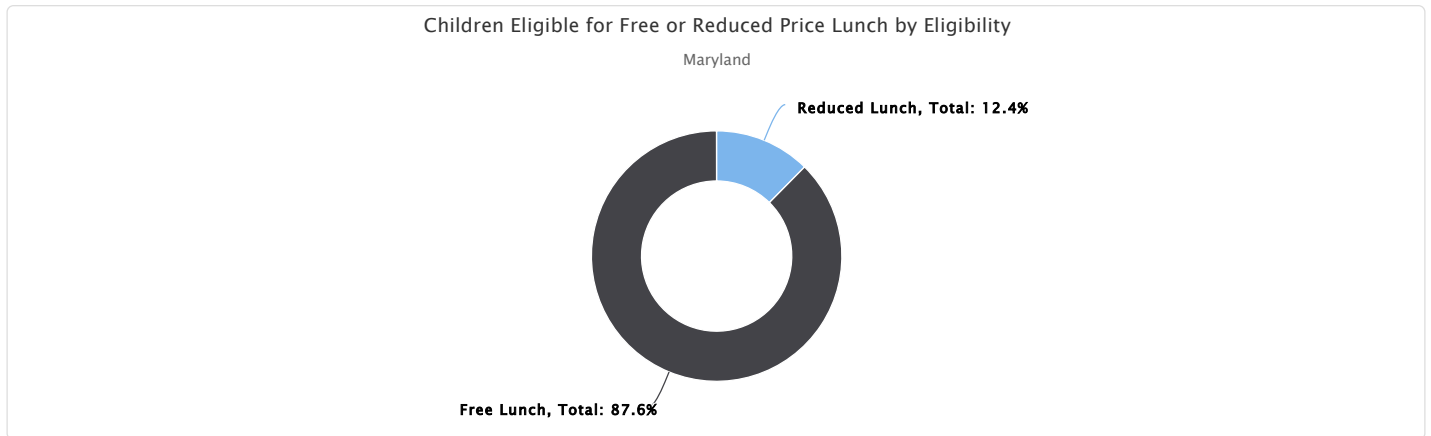
Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility

category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Maryland	363,966	40.6%	51,530	5.7%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.



Poverty - Population Below 100% FPL

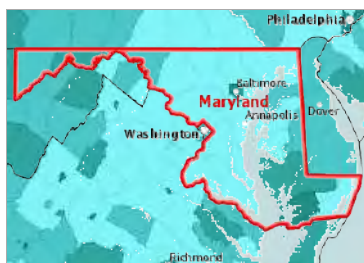
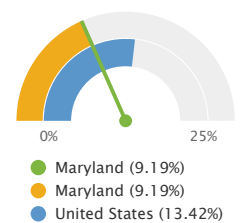
Poverty is considered a *key driver* of health status.

Within the report area 9.19% or 539,991 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Maryland	5,876,434	539,991	9.19%
United States	316,715,051	42,510,843	13.42%

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

Population in Poverty, Percent



[View larger map](#)

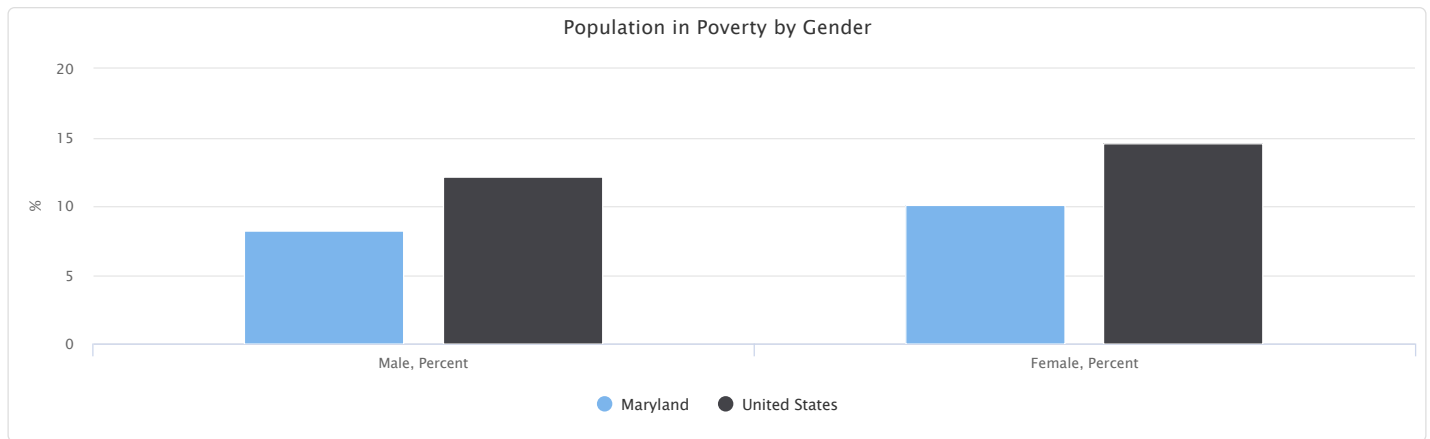
Population Below the Poverty Level, Percent by County, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Maryland

Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

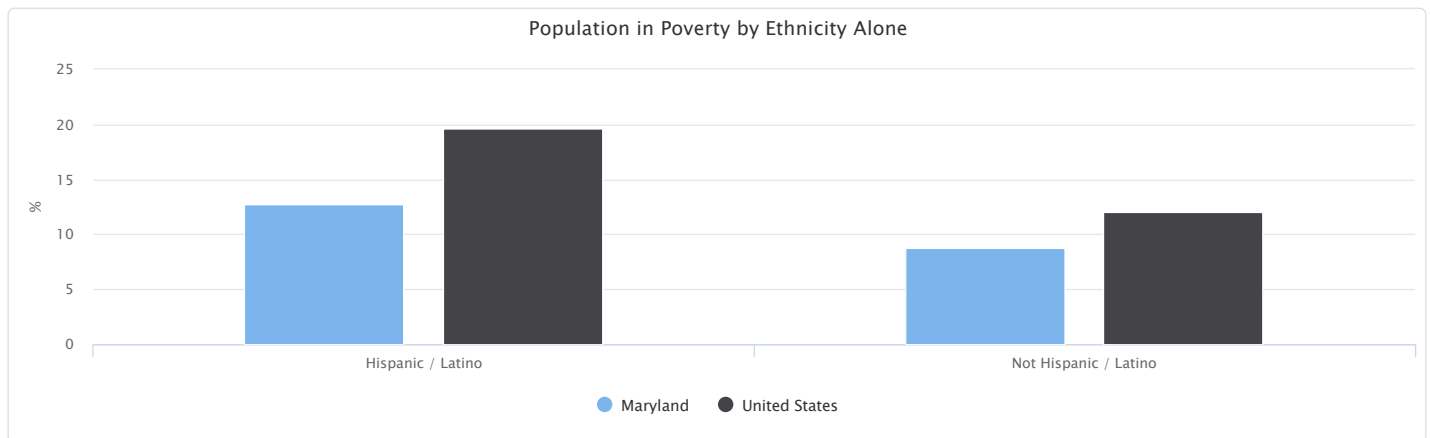
Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	232,000	307,991	8.19%	10.12%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

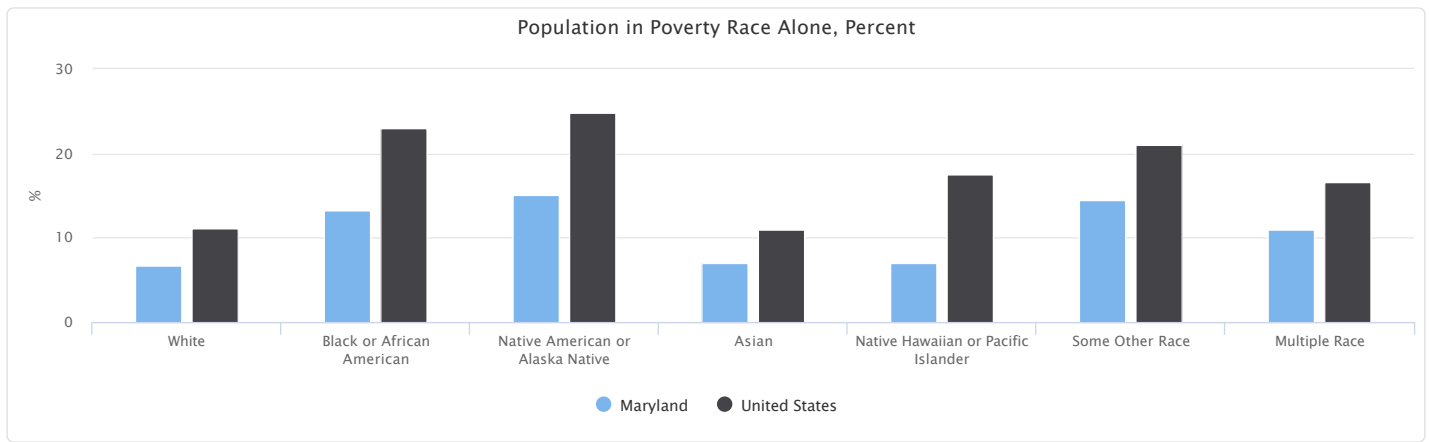
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	75,291	464,700	12.68%	8.80%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

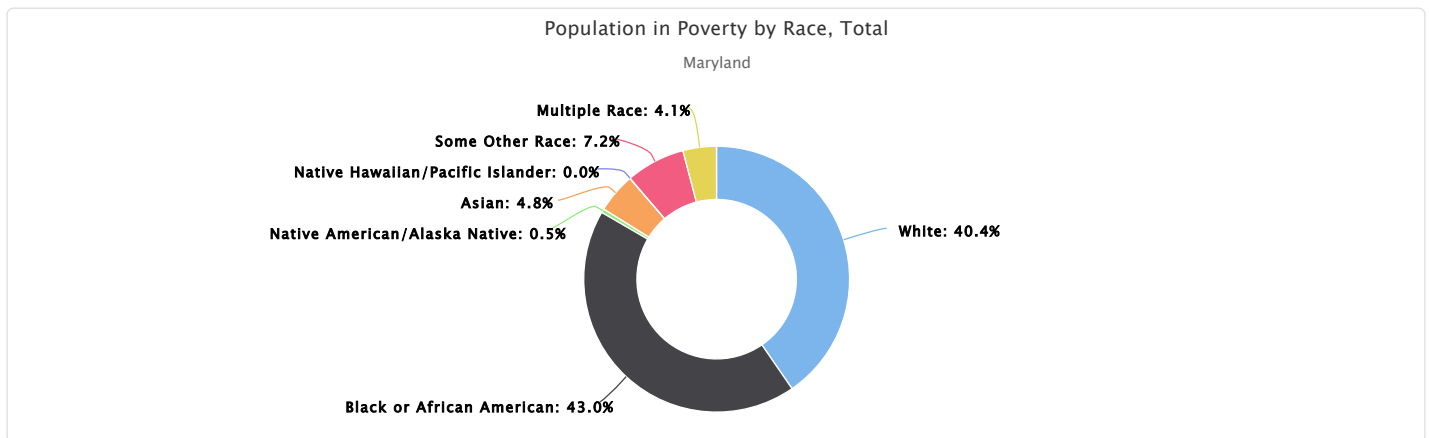
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	6.67%	13.31%	15.05%	7.02%	7.07%	14.53%	10.92%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	218,229	232,108	2,438	26,145	198	38,874	21,999
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

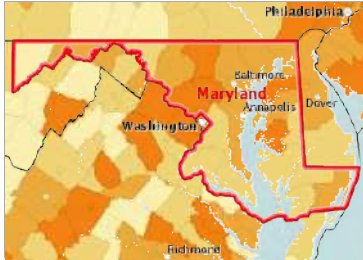
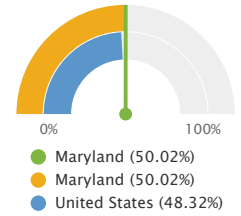
Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Maryland	150,743	75,397	50.02%
United States	8,151,928	3,938,693	48.32%

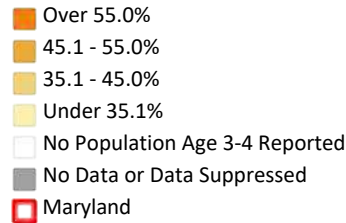
Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

Percentage of Population Age 3-4 Enrolled in School



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by County, ACS 2015-19



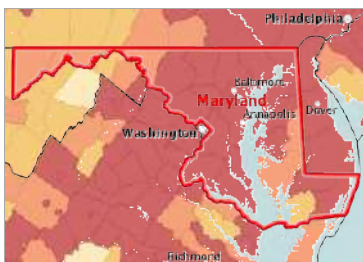
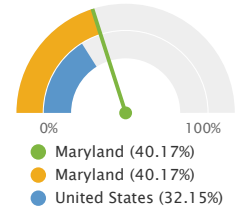
Attainment - Bachelor's Degree or Higher

40.17% of the population aged 25 and older, or 1,662,724 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Maryland	4,139,008	1,662,724	40.17%
United States	220,622,076	70,920,162	32.15%

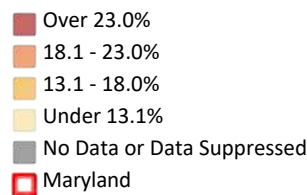
Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

Population Age 25+ with Bachelor's Degree or Higher, Percent



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by County, ACS 2015-19

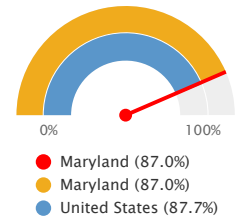


Attainment - High School Graduation Rate

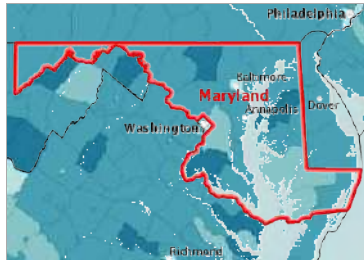
The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 87.0% during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 87.0%.

Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Maryland	64,117	55,762	87.0%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate

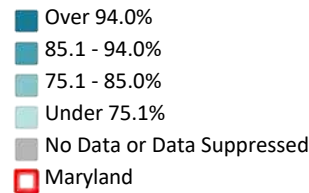


Note: This indicator is compared to national average.
 Data Source: US Department of Education, [EDFacts](#). Additional data analysis by [CARES](#). 2018-19. Source geography: School District



[View larger map](#)

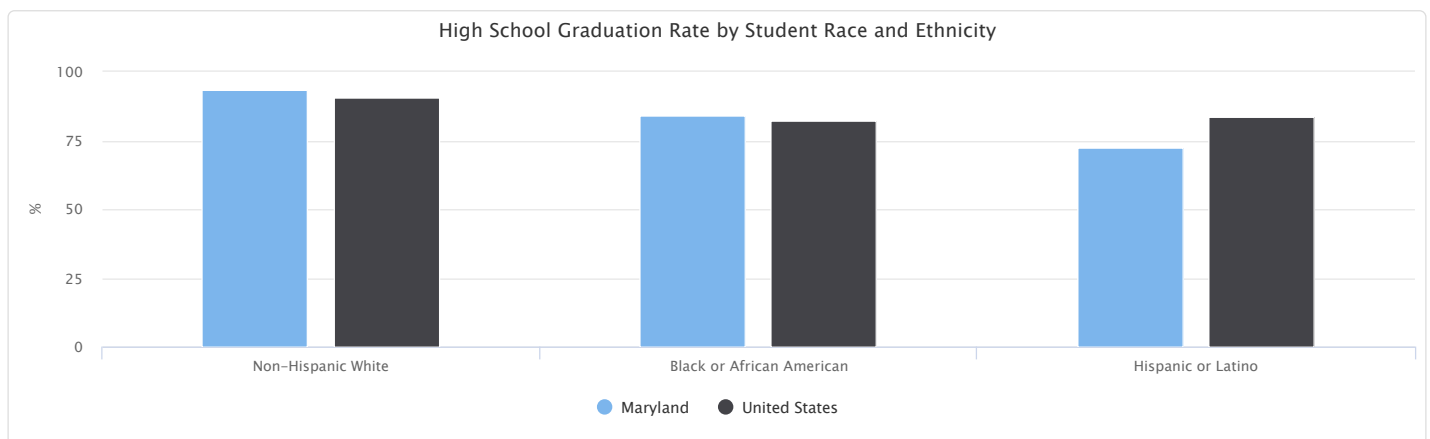
On-Time Graduation, Rate by County, EDFacts 2018-19



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

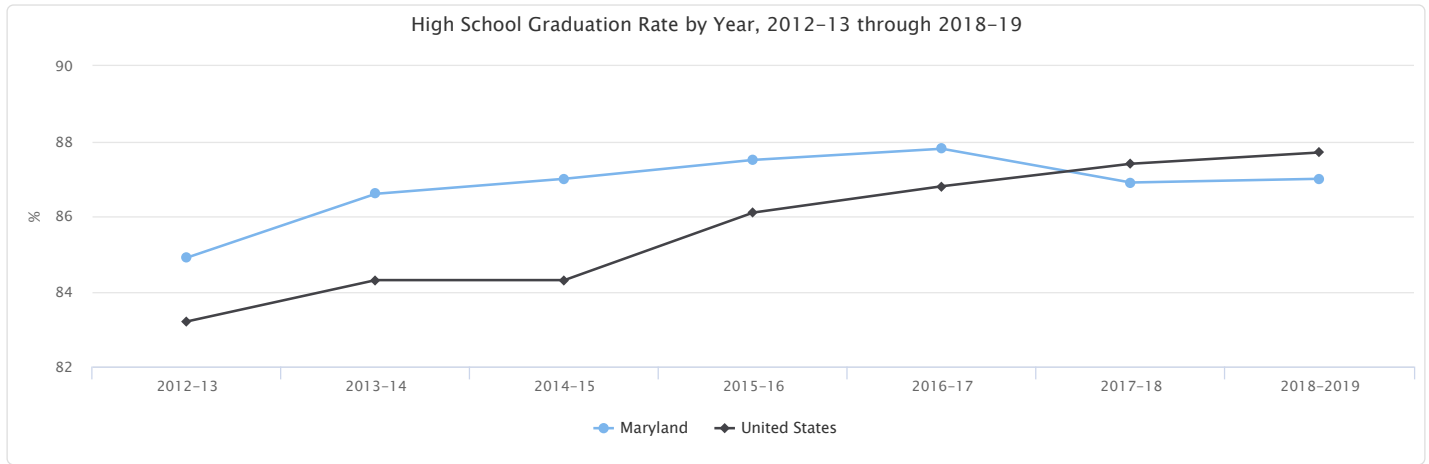
Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Maryland	93.3%	84.3%	72.2%
United States	90.8%	82.1%	83.7%



High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates. Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Maryland	84.9%	86.6%	87.0%	87.5%	87.8%	86.9%	87.0%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

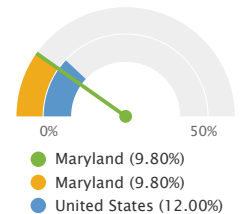


Attainment - No High School Diploma

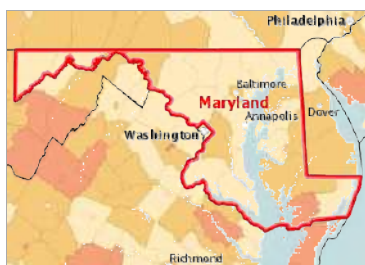
Within the report area there are 405,463 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 9.80% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Maryland	4,139,008	405,463	9.80%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



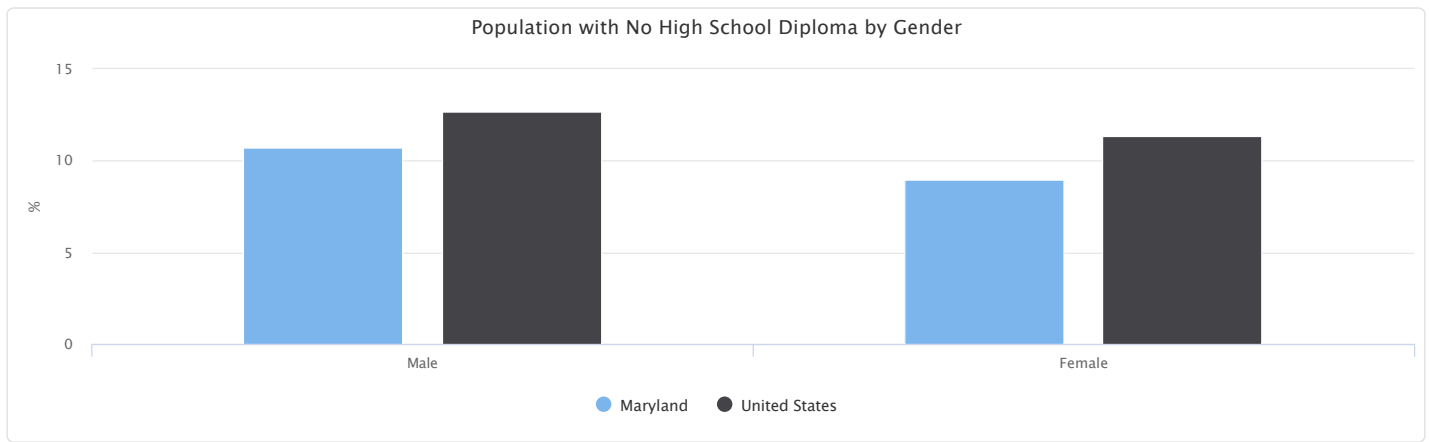
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by County, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Maryland

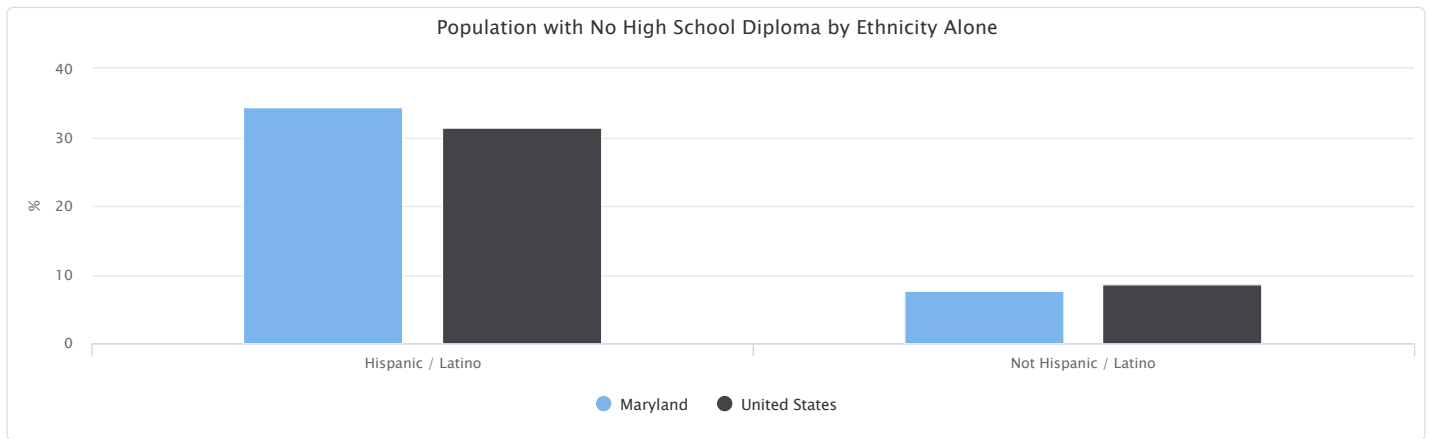
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	209,486	195,977	10.70%	8.99%
United States	13,534,549	12,937,712	12.69%	11.35%



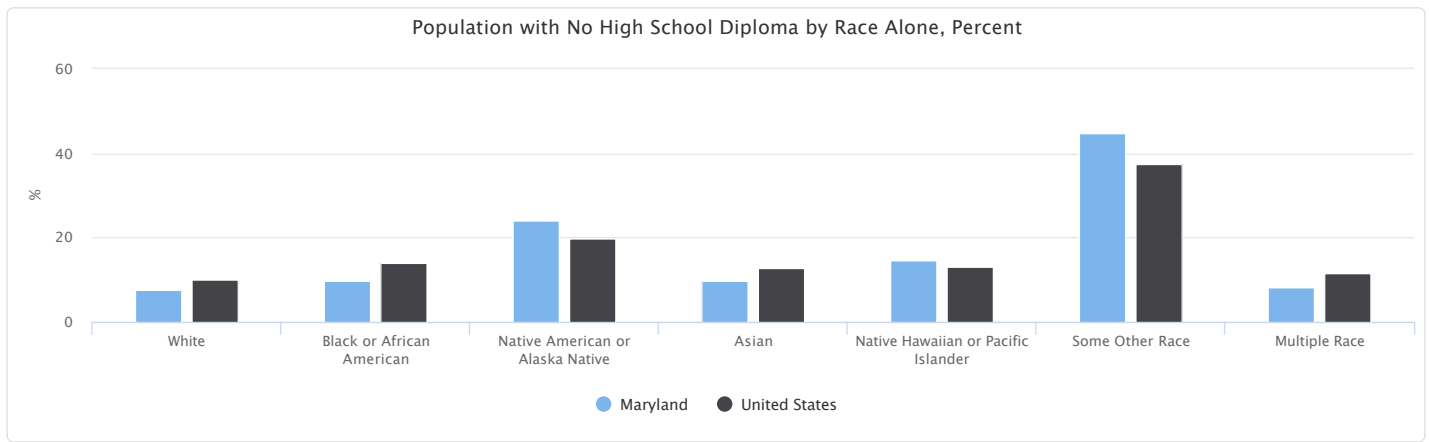
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	116,845	288,618	34.42%	7.60%
United States	10,420,909	16,051,352	31.33%	8.57%



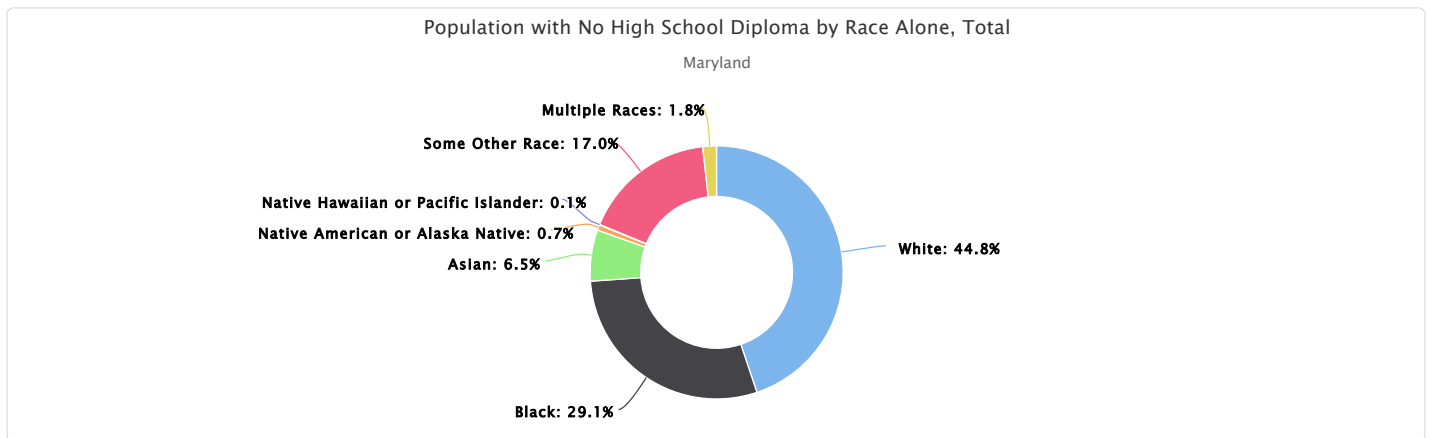
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	7.55%	9.77%	24.07%	9.78%	14.66%	44.81%	8.35%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Maryland	181,843	117,814	26,453	2,839	291	69,096	7,127
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



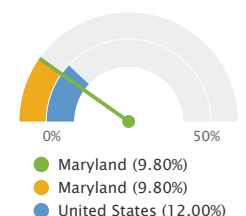
Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

For the selected area, 21.5% have at least a college bachelor’s degree, while 24.6% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Maryland	9.80%	24.6%	18.7%	6.7%	21.5%	18.6%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

Percent Population with No High School Diploma

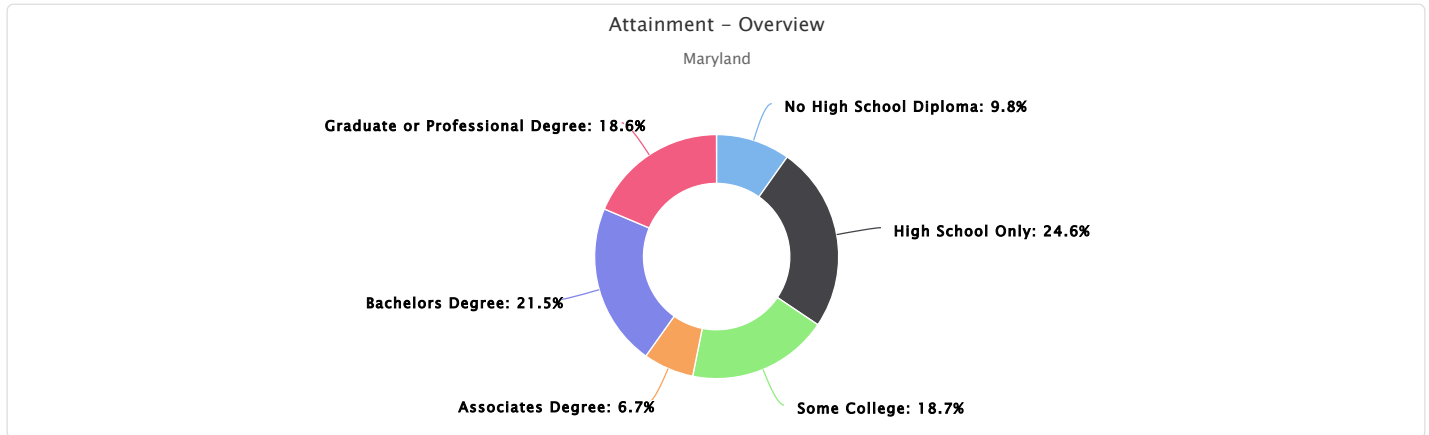
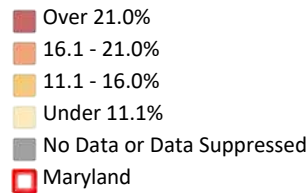


Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by County, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

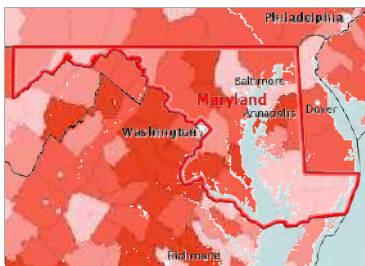
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

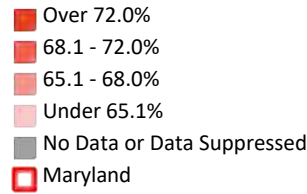
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Maryland	2,205,204	1,468,166	66.58%	737,038	33.42%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

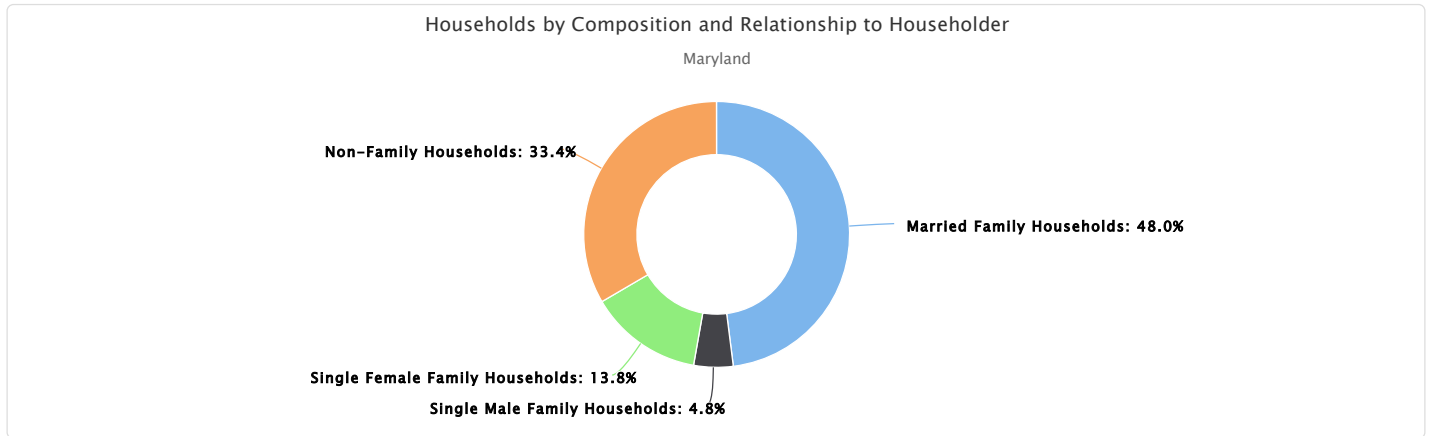
Family Households, Percent by County, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

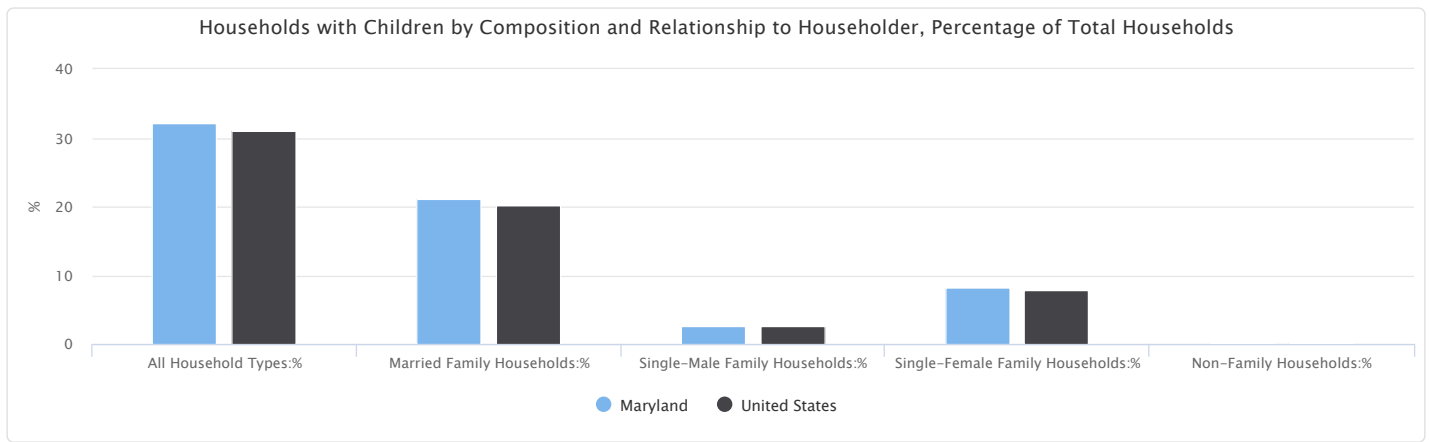
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Maryland	2,205,204	1,058,595	105,366	304,205	737,038
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

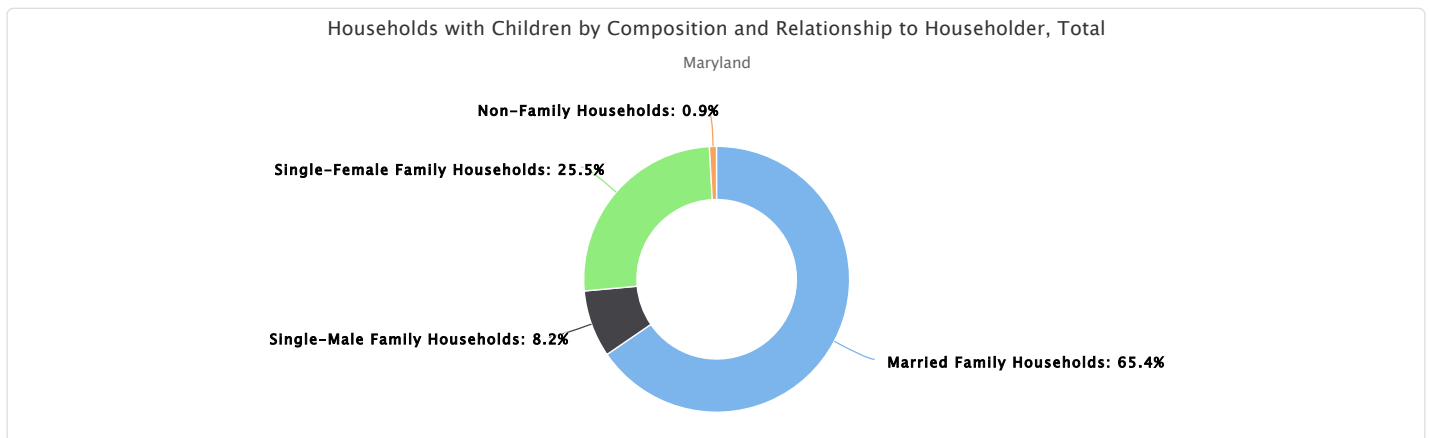
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Maryland	32.15%	21.04%	2.62%	8.21%	0.28%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Maryland	708,938	463,969	57,886	180,946	6,137
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135

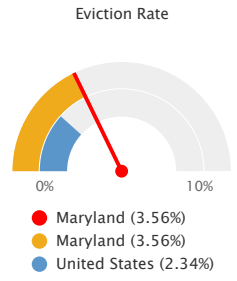


Evictions

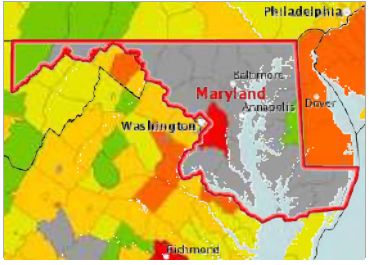
This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For the year 2016, the Eviction Lab reports that, of 131,919 homes in the report area, there were 136,740 eviction filings, for an eviction filing rate of 103.65%. 4,694 of the eviction filings ended in an eviction, for an eviction rate of 3.56%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Maryland	131,919	136,740	4,694	103.65%	3.56%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%



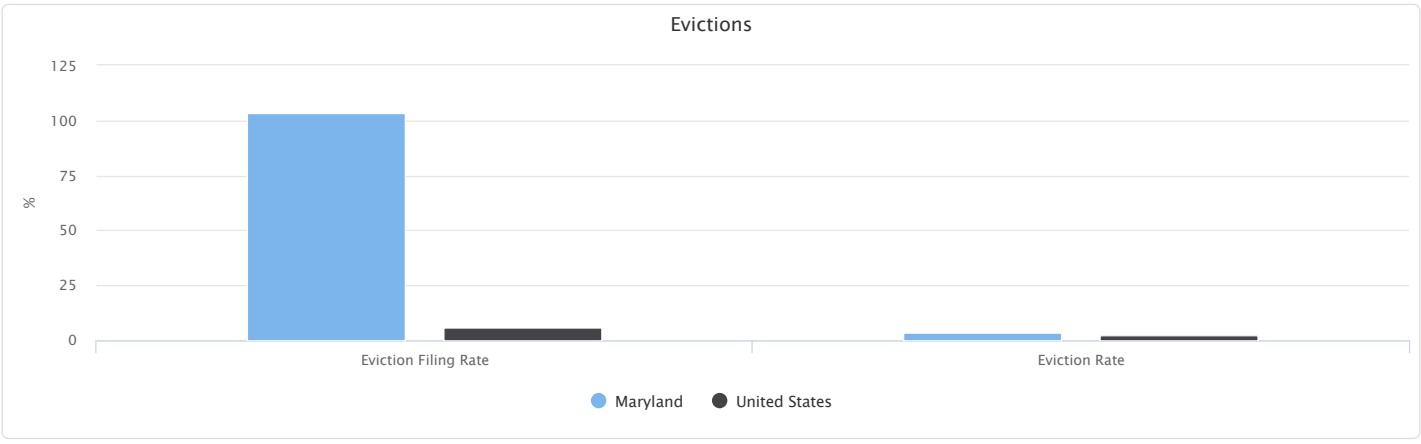
Note: This indicator is compared to national average.
 Data Source: Eviction Lab, 2016. Source geography: Census Tract



[View larger map](#)

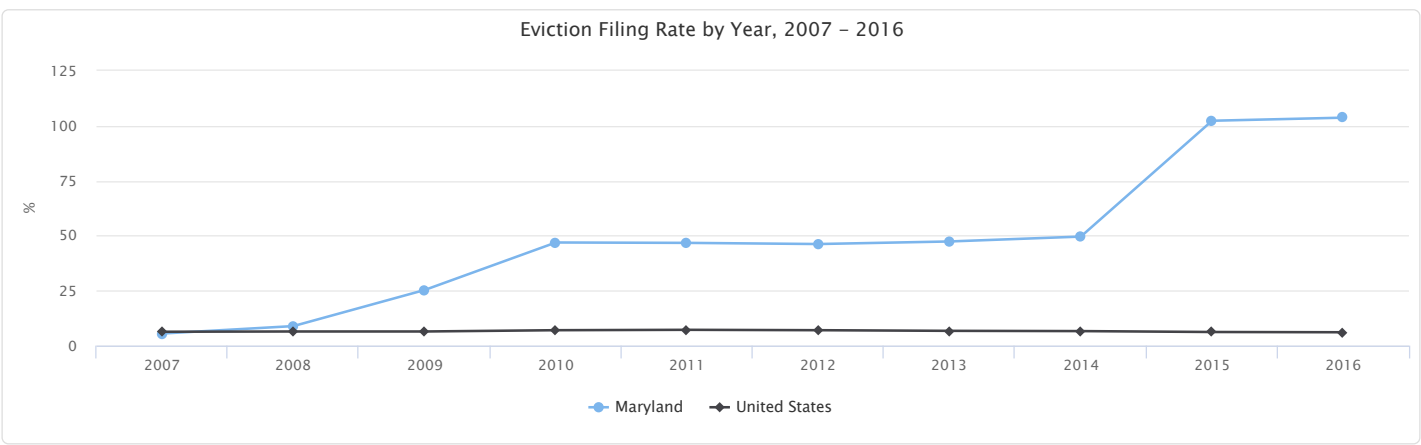
Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

- No Data or Data Suppressed
- 0 - 2.34% (US AVERAGE)
- 2.35% - 5%
- 5% - 10%
- 10% - 20%
- Over 20%
- Maryland



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Maryland	5.5%	8.9%	25.3%	46.9%	46.7%	46.2%	47.4%	49.6%	102.3%	103.7%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

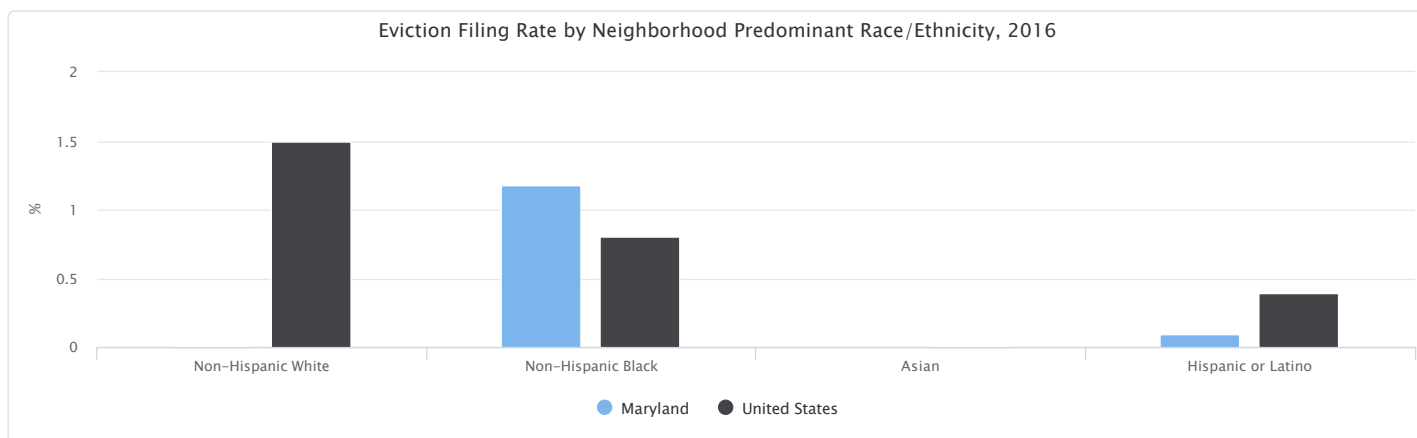


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Maryland	0.01%	1.18%	No data	0.09%
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

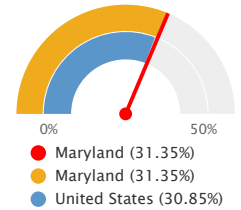
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Maryland	25	3,950	No data	301
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

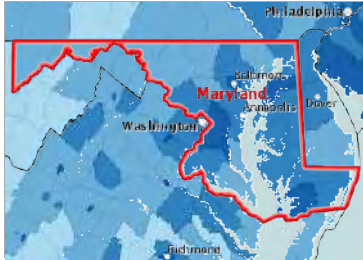
This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 2,205,204 total households in the report area, 691,259 or 31.35% of the population live in cost burdened households.

Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Maryland	2,205,204	691,259	31.35%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income

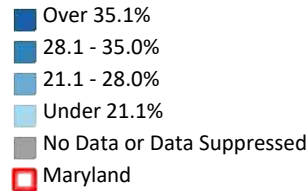


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

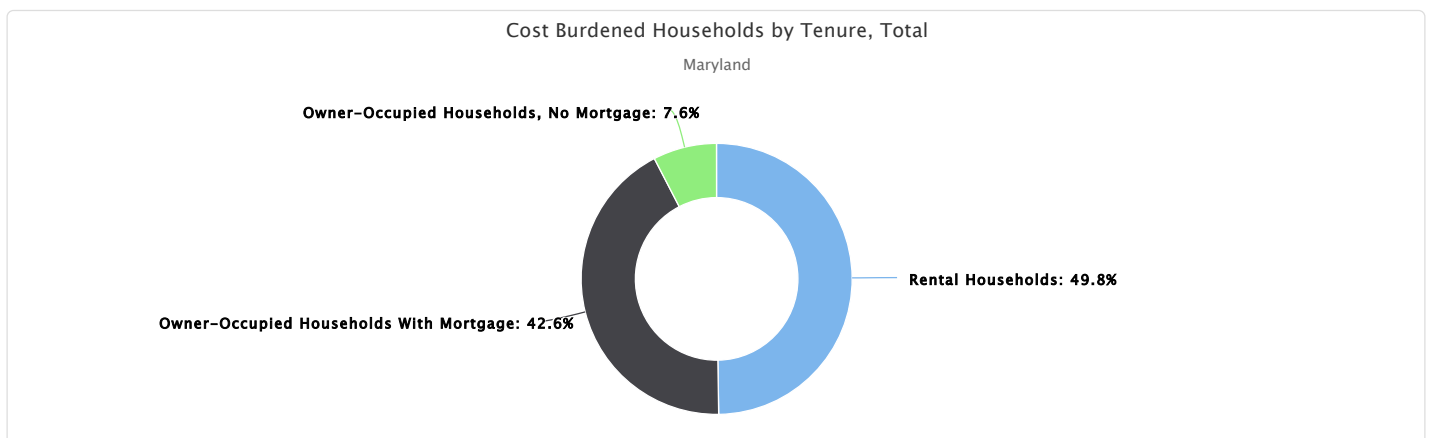
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by County, ACS 2015-19



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 691,259 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Maryland	691,259	343,994	294,770	52,495
United States	37,249,895	20,002,945	13,400,012	3,846,938

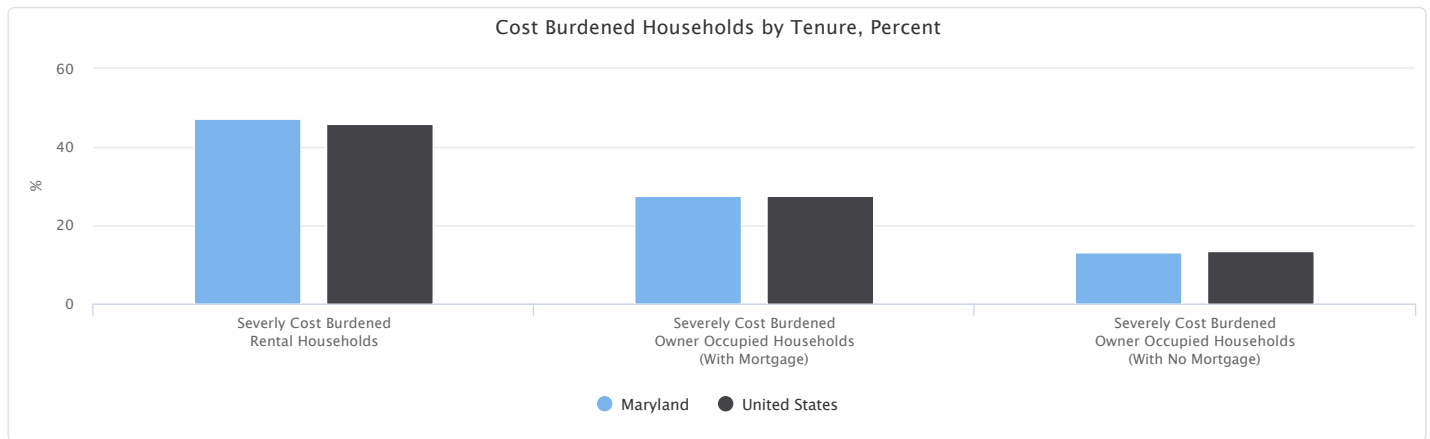


Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 47.12% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in

the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Maryland	730,055	47.12%	1,075,641	27.40%	399,508	13.14%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%

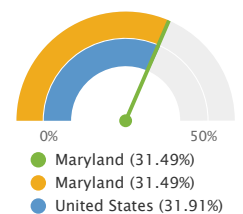


Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 2,205,204 total occupied housing units in the report area, 694,315 or 31.49% have one or more substandard conditions.

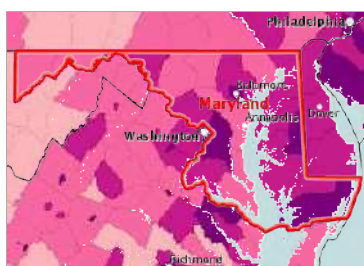
Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Maryland	2,205,204	694,315	31.49%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent



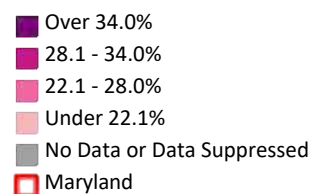
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



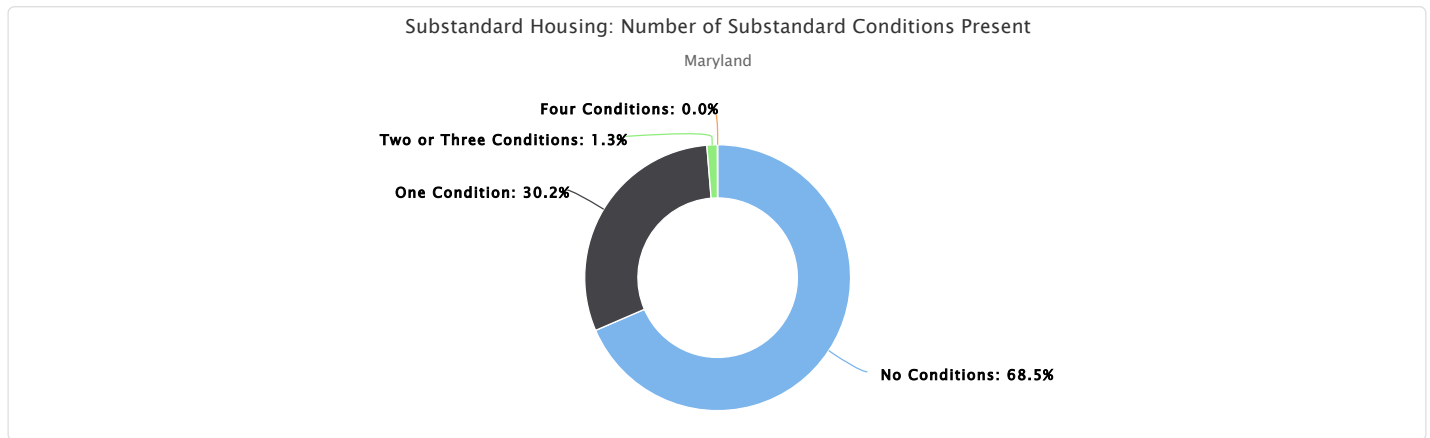
[View larger map](#)

Substandard Housing Units, Percent of Total by County, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

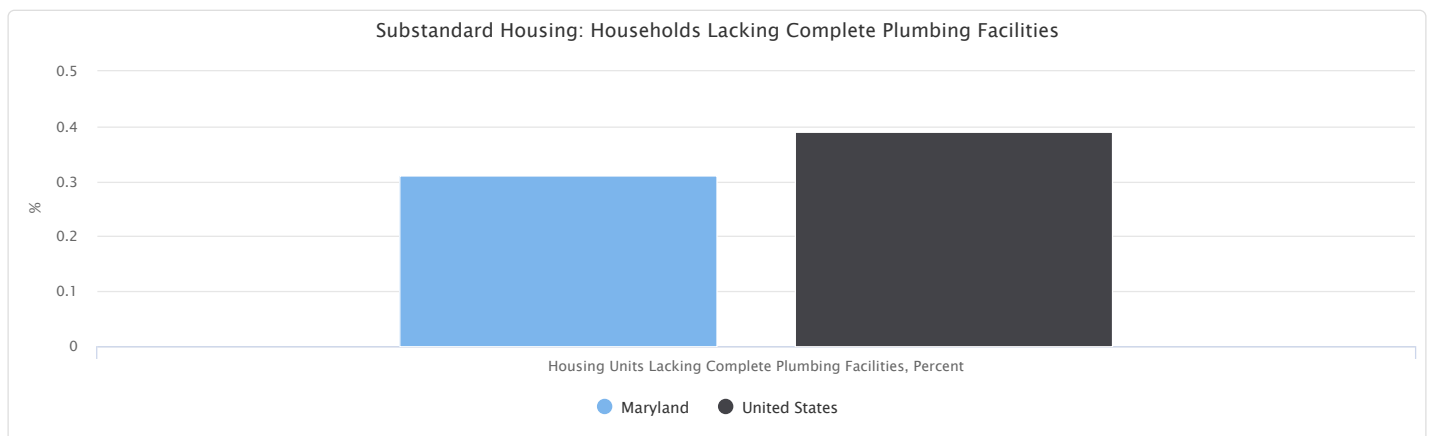
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Maryland	68.51%	30.20%	1.29%	0.00%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Maryland	2,205,204	6,767	0.31%
United States	120,756,048	468,497	0.39%

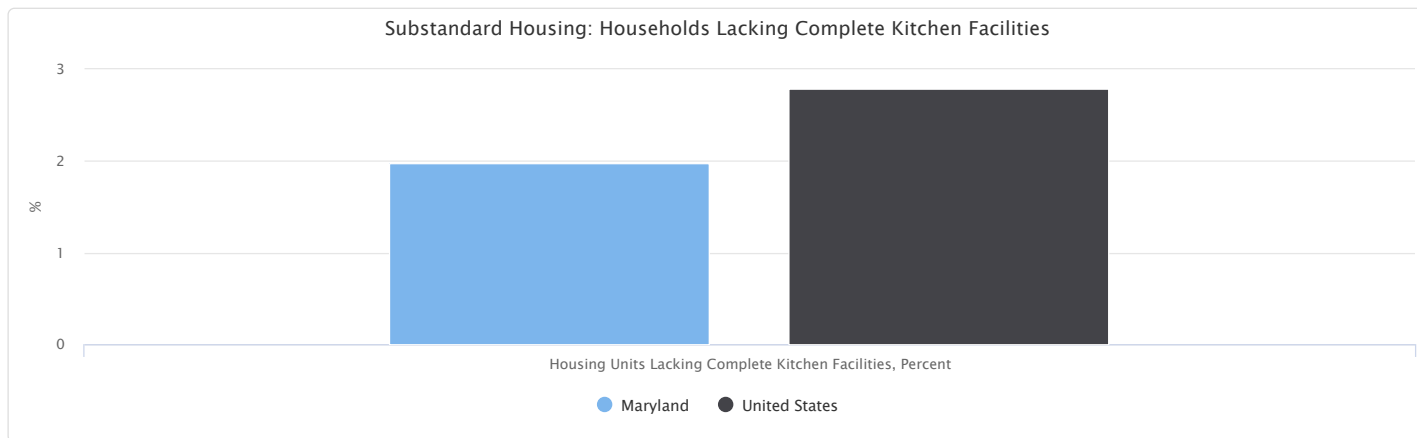


Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping

stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

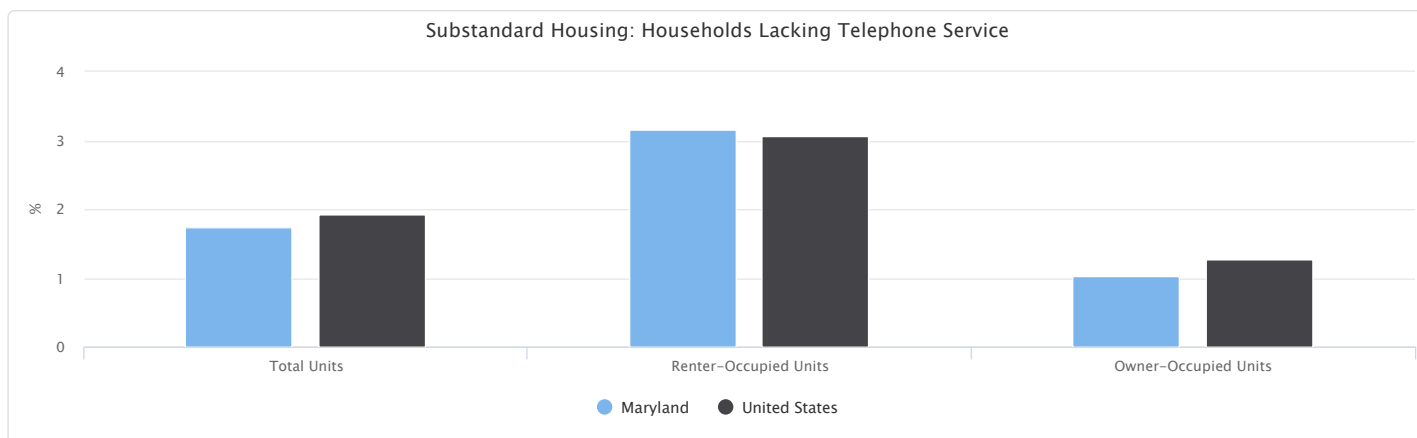
Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Maryland	2,448,422	48,250	1.97%
United States	137,428,986	3,840,988	2.79%



Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Maryland	38,165	1.73%	15,134	1.03%	23,031	3.15%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

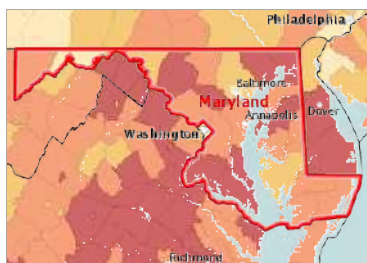


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 2,448,422 housing units in the report area, and the median year built is 1977.

Report Area	Total Housing Units	Median Year Structures Built
Maryland	2,448,422	1977
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by County, ACS 2015-19

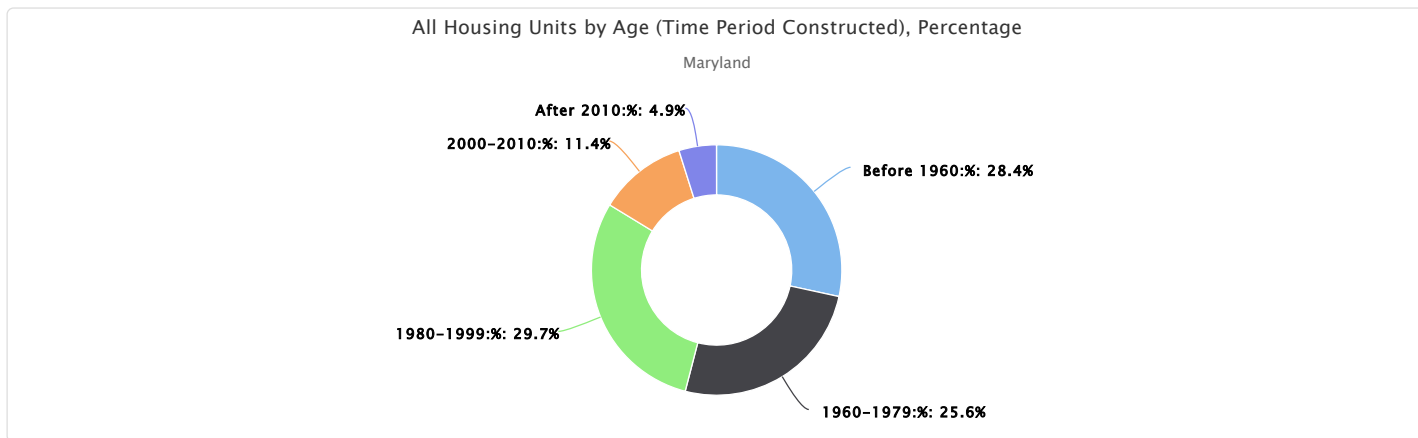
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Maryland

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Maryland	695,480	627,547	726,650	279,681	119,064
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Maryland	28.41%	25.63%	29.68%	11.42%	4.86%
United States	27.81%	25.76%	27.31%	13.96%	5.16%

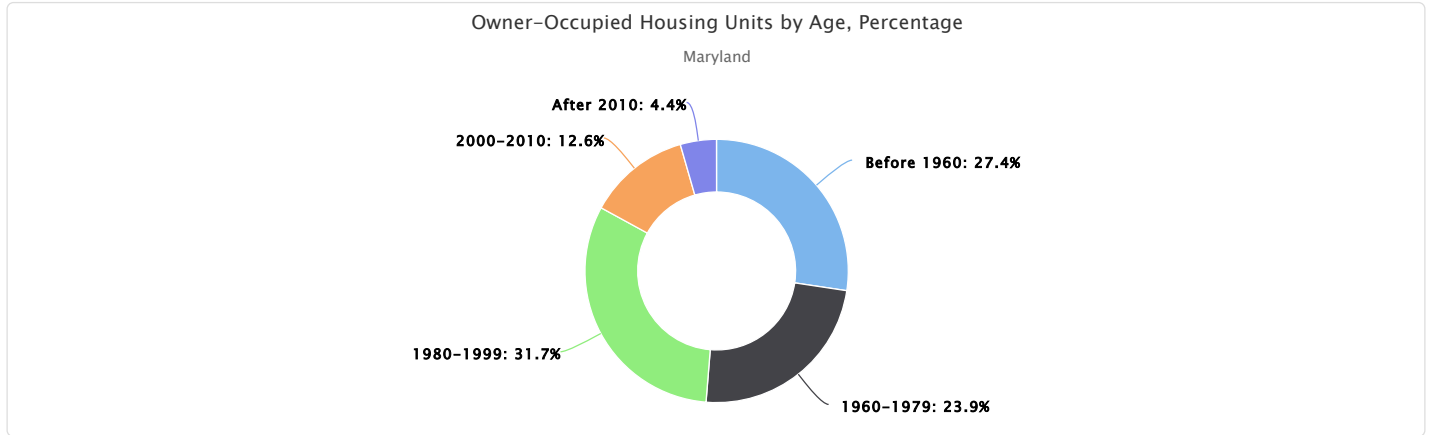


Owner-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Maryland	404,336	352,267	467,245	185,869	65,432
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Maryland	27.41%	23.88%	31.67%	12.60%	4.44%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

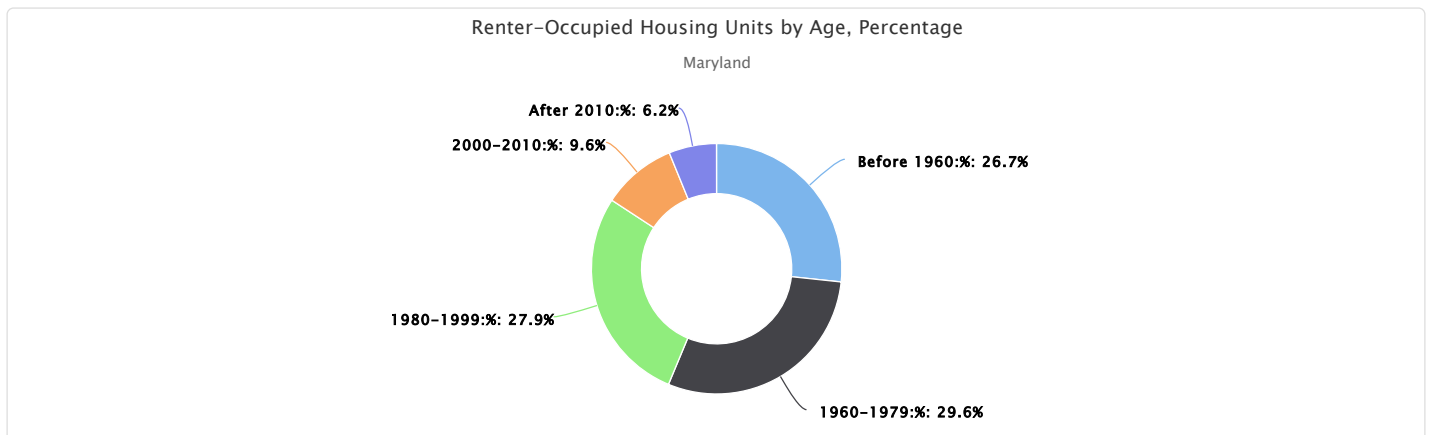


Renter-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Maryland	194,830	627,547	203,906	70,214	44,962
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Maryland	26.69%	29.61%	27.93%	9.62%	6.16%
United States	28.39%	28.02%	26.88%	11.09%	5.62%



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

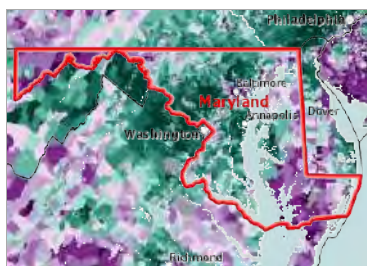
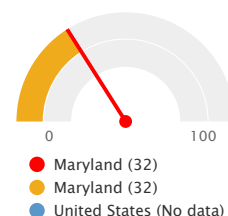
Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Maryland	5,908,275	No data	32
United States	320,934,417	No data	No data

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021



Households with No Motor Vehicle

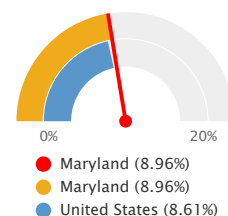
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 2,205,204 total households in the report area, 197,611 or 8.96% are without a motor vehicle.

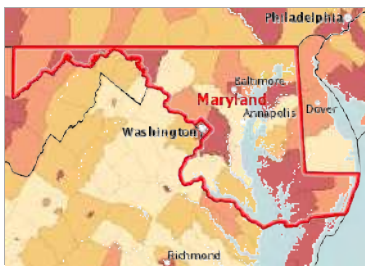
Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Maryland	2,205,204	197,611	8.96%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to national average.

Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract

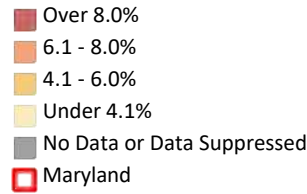
Percentage of Households with No Motor Vehicle





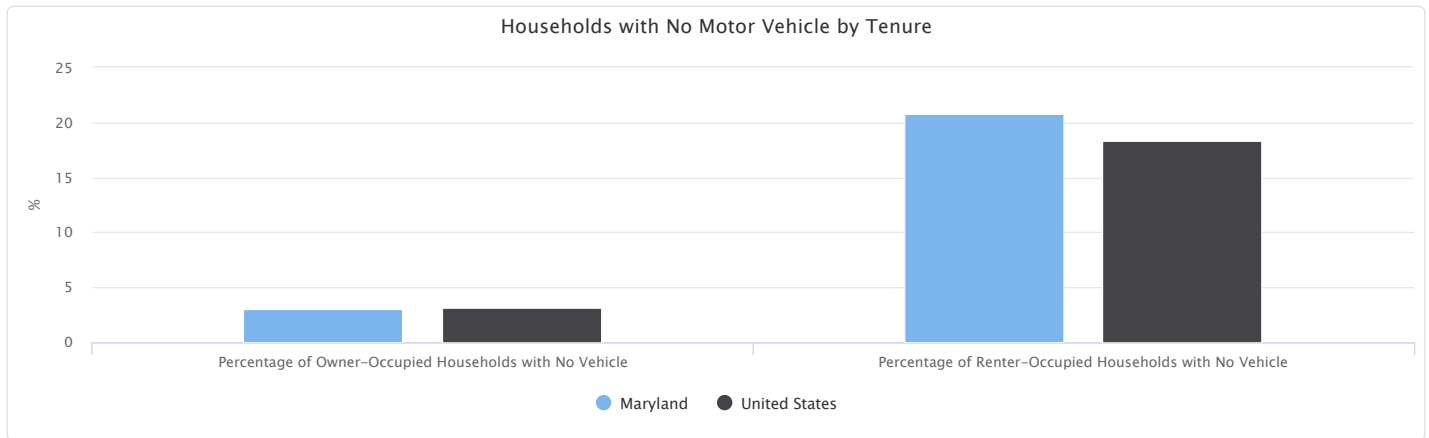
[View larger map](#)

Households with No Vehicle, Percent by County, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Maryland	45,485	3.08%	152,126	20.84%
United States	2,414,113	3.12%	7,981,600	18.36%



Insurance - Uninsured Population (ACS)

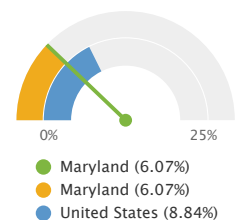
The lack of health insurance is considered a *key driver* of health status.

In the report area 6.07% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of 6.07%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Maryland	5,920,779	359,135	6.07%
United States	319,706,872	28,248,613	8.84%

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

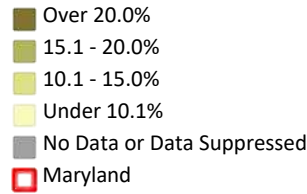
Uninsured Population, Percent





[View larger map](#)

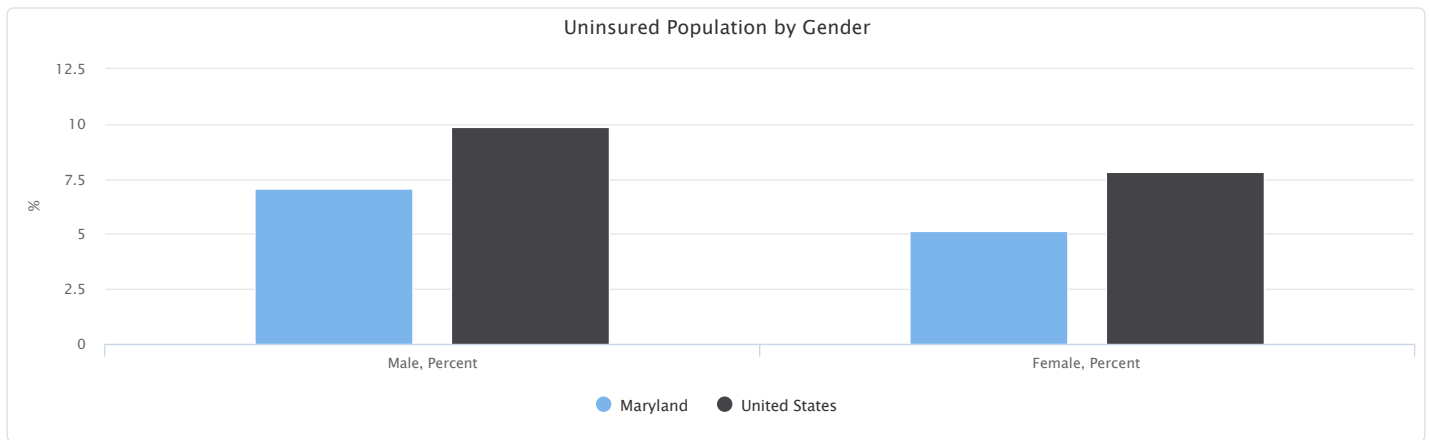
Uninsured Population, Percent by County, ACS 2015-19



Uninsured Population by Gender

This indicator reports the uninsured population by gender.

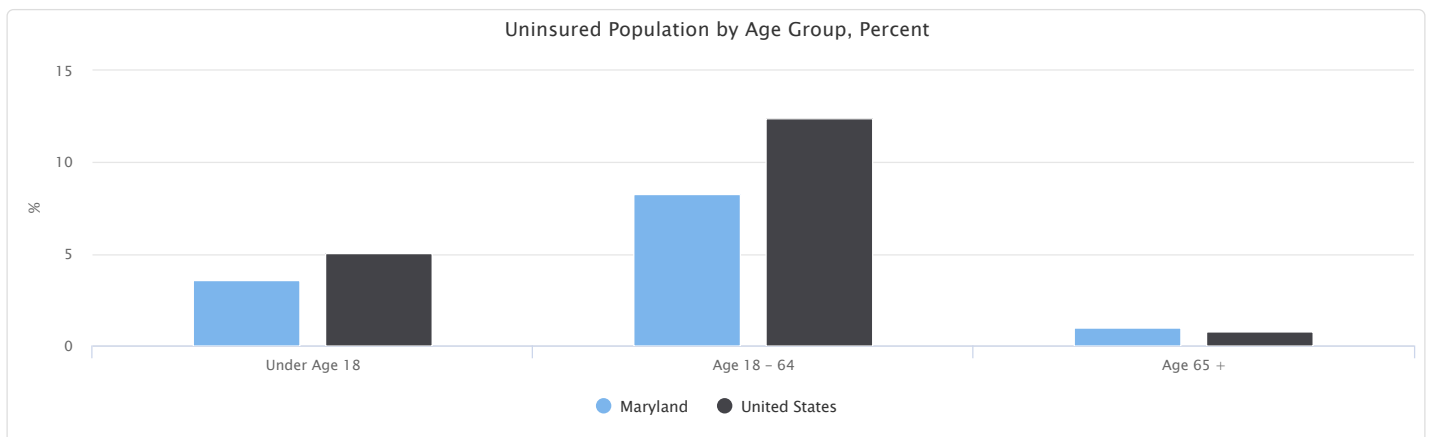
Report Area	Male	Female	Male, Percent	Female, Percent
Maryland	200,936	158,199	7.06%	5.15%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

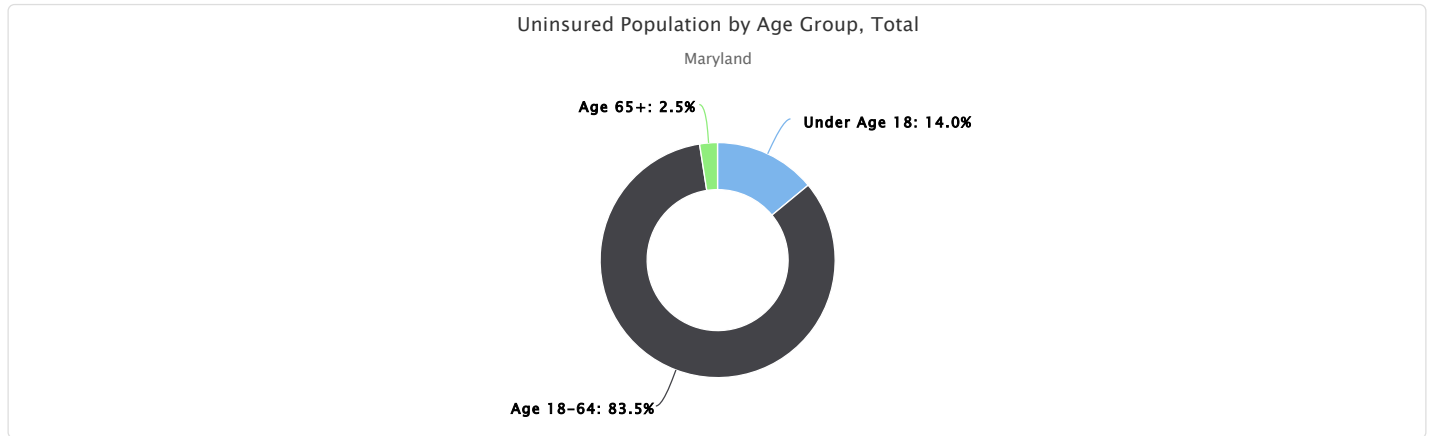
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Maryland	3.55%	8.28%	1.00%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

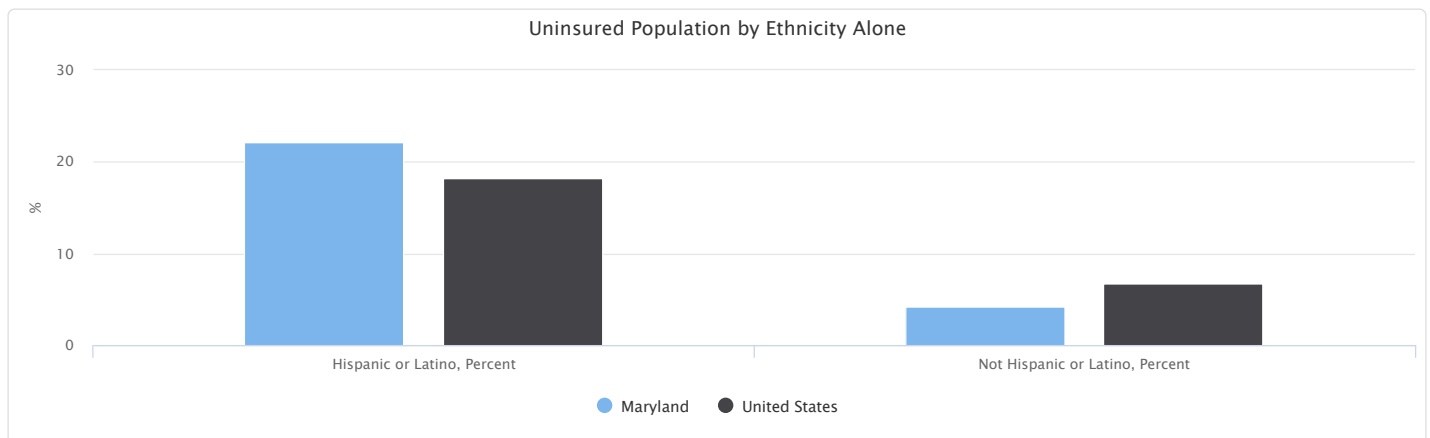
Report Area	Under Age 18	Age 18-64	Age 65+
Maryland	50,281	300,047	8,807
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

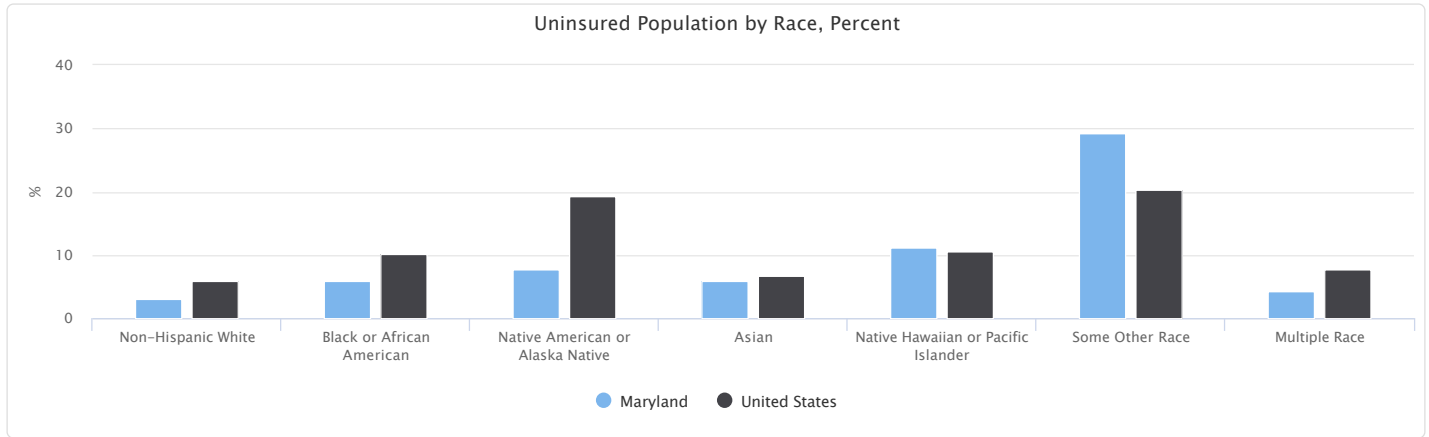
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Maryland	132,410	226,725	22.08%	4.26%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

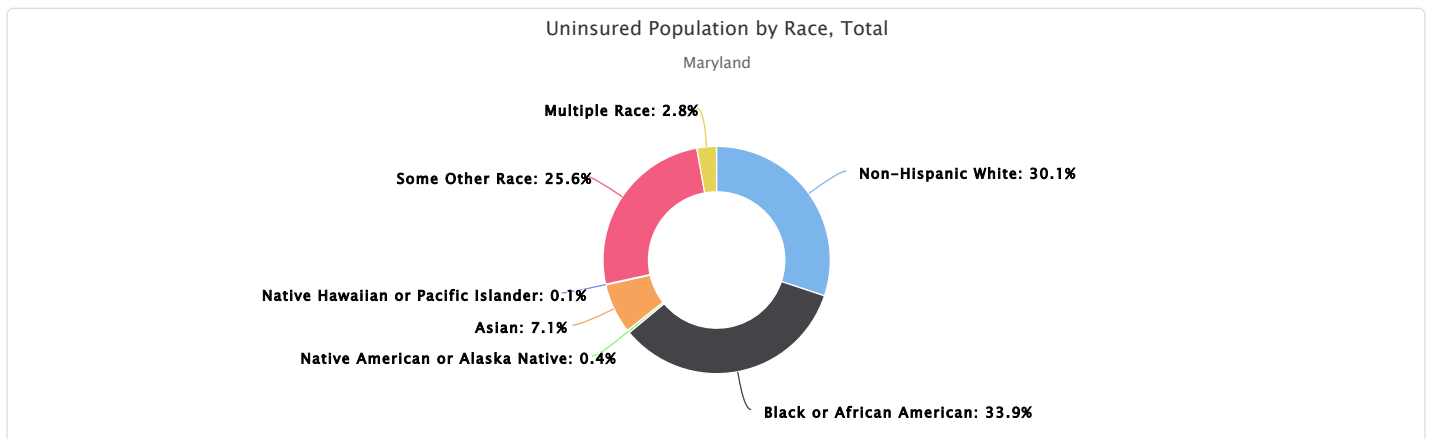
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	3.10%	5.97%	7.67%	5.87%	11.16%	29.34%	4.26%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Maryland	93,396	105,092	1,251	22,049	313	79,478	8,670
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166



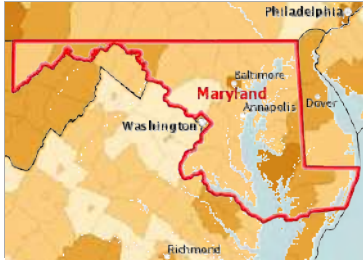
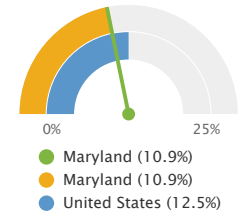
SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Maryland	6,024,891.00	654,256	10.9%
United States	325,147,121.00	40,771,688	12.5%

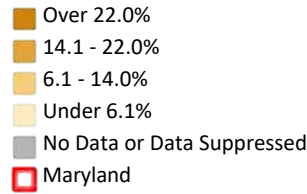
Note: This indicator is compared to national average.
 Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County

Percentage of Total Population Receiving SNAP Benefits



[View larger map](#)

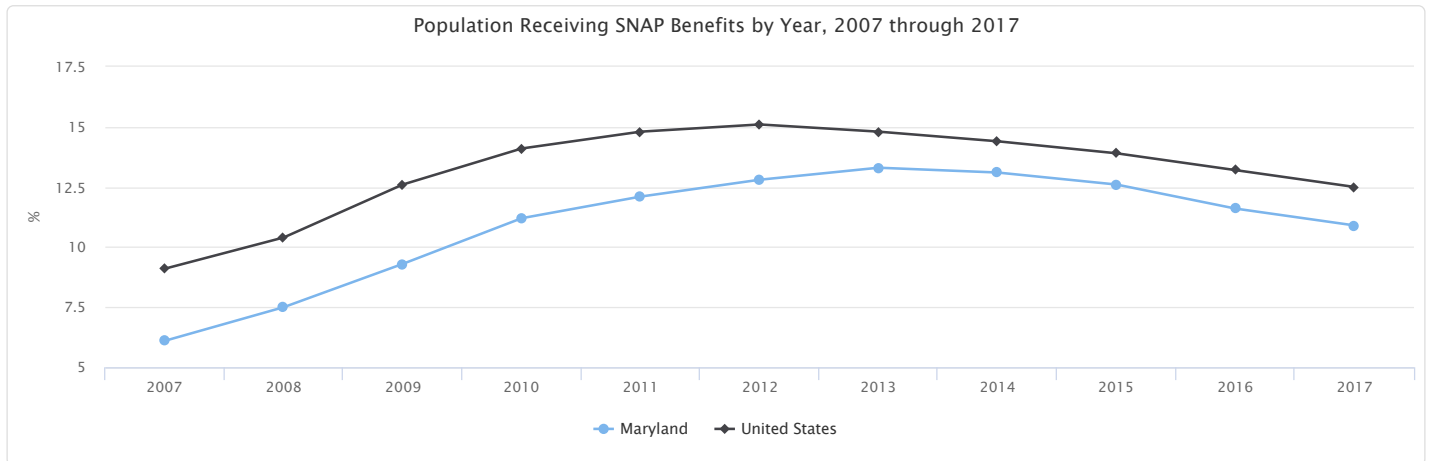
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Maryland	6.1%	7.5%	9.3%	11.2%	12.1%	12.8%	13.3%	13.1%	12.6%	11.6%	10.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



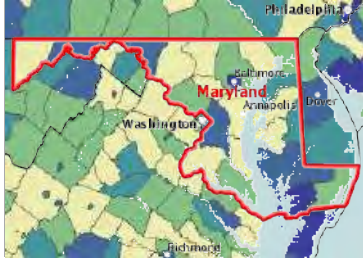
Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.39, which is less than the state average of 0.39.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Maryland	6,003,435	0.24	0.18	0.82	0.55	0.39
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP, 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by County, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- Maryland

Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

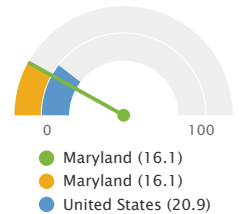
In the report area, of the 2,640,652 total female population age 15-19, the teen birth rate is 16.1 per 1,000, which is less than the state's teen birth rate of 16.1.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Maryland	2,640,652	16.1
United States	144,319,360	20.9

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings, 2013-2019. Source geography: County

Teen birth rate per 1,000 female population, ages 15-19



[View larger map](#)

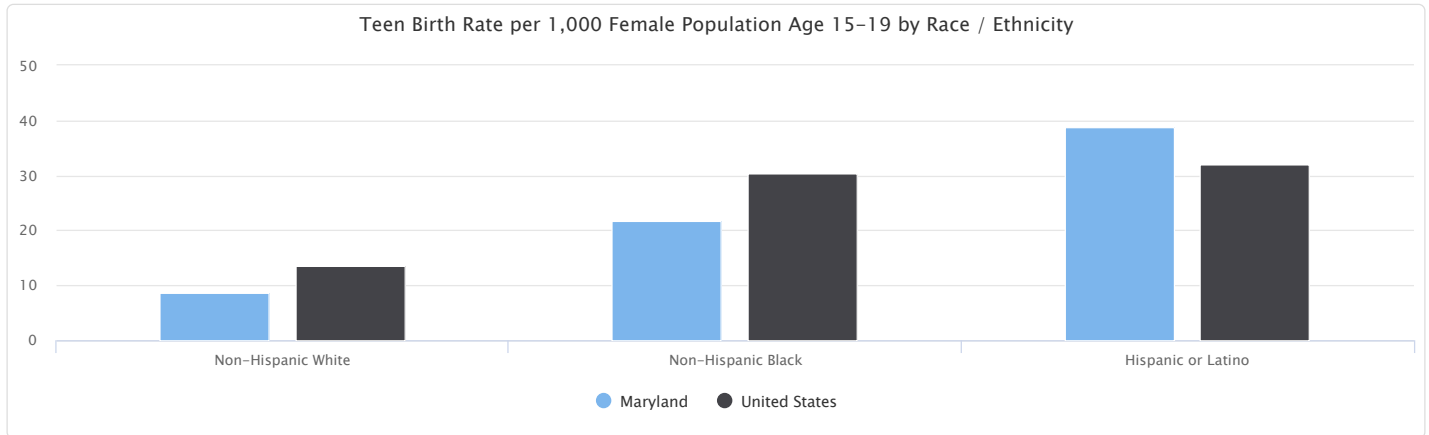
Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019

- Over 54.0
- 40.1 - 54.0
- 26.1 - 40.0
- Under 26.1
- No Data or Data Suppressed
- Maryland

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Maryland	8.7	21.7	38.7
United States	13.6	30.3	32.1



Violent Crime - Total

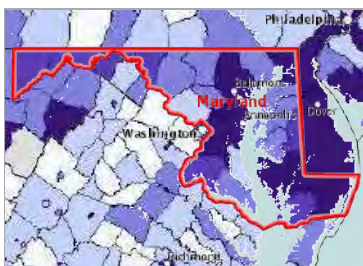
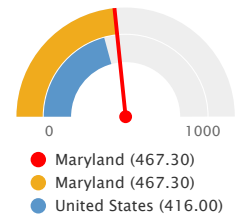
Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 87,227, which equates to an annual rate of 467.30 crimes per 100,000 people, lower than the statewide rate of 467.30.

Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Maryland	6,221,642	87,227	467.30
United States	366,886,849	4,579,031	416.00

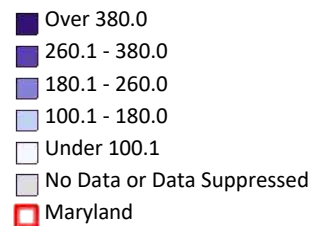
*Note: This indicator is compared to national average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County*

Violent Crimes, Annual Rate (Per 100,000 Pop.)



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 5,996,420 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 145,136 per 100,000 residents is lower than the statewide rate of 145,136 per 100,000.

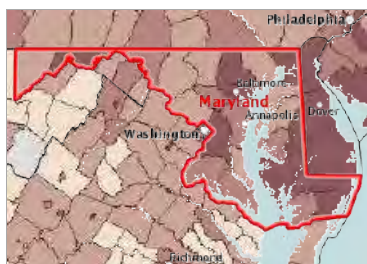
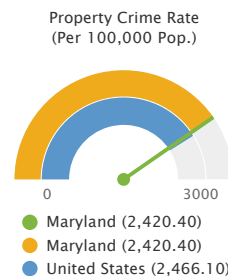
Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50%

of the population reported in Census or less than 80% of agencies measuring crimes reported data.

Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Maryland	5,996,420	145,136	2,420.40
United States	321,015,117	7,915,583	2,466.10

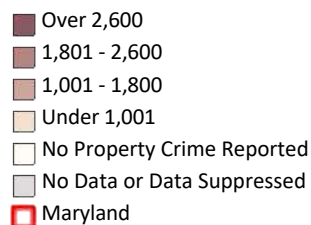
Note: This indicator is compared to national average.

Data Source: Federal Bureau of Investigation, *FBI Uniform Crime Reports*. Additional analysis by the *National Archive of Criminal Justice Data*. Accessed via the *Inter-university Consortium for Political and Social Research*. 2014&2016. Source geography: County



[View larger map](#)

Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



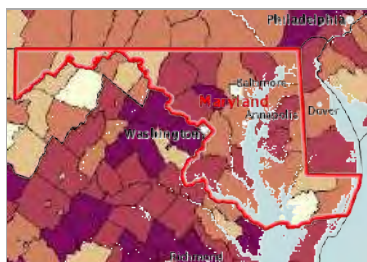
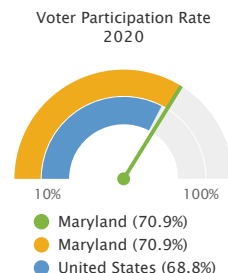
Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 4,280,946 voting age population, 3,037,030 or 70.9% have cast a vote.

Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Maryland	4,280,946	3,037,030	70.9%
United States	230,428,731	158,433,557	68.8%

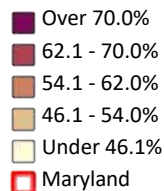
Note: This indicator is compared to national average.

Data Source: *Townhall.com Election Results*. 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

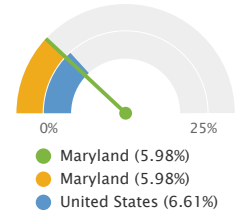


Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 305,616 between the ages, of which 18,288 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Maryland	305,616	18,288	5.98%
United States	17,025,696	1,124,551	6.61%

Population Age 16-19 Not in School and Not Employed, Percent



Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-2019. Source geography: Tract

Physical Environment

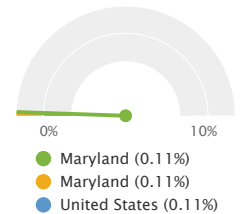
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Maryland	5,773,552	8.34	0	0.00	0.11%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network, 2016. Source geography: Tract



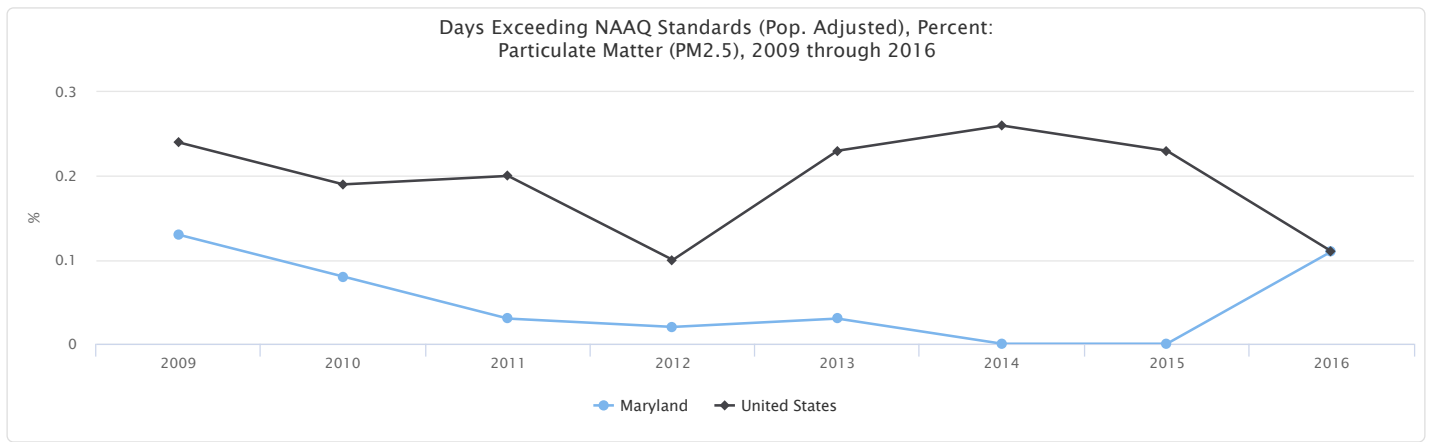
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Maryland

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Maryland	0.13%	0.08%	0.03%	0.02%	0.03%	0.00%	0.00%	0.11%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%

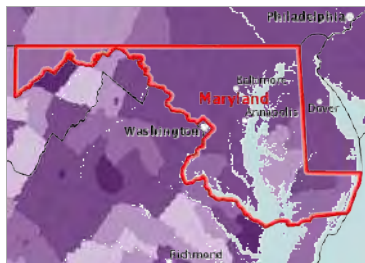
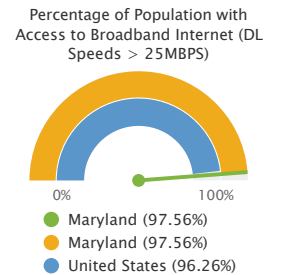


Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

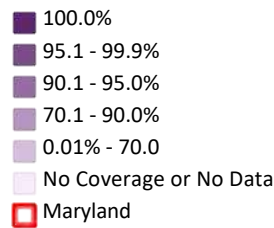
Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Maryland	6,045,675	97.56%
United States	331,403,256	96.26%

Note: This indicator is compared to national average.
Data Source: [National Broadband Map](#), June 2020. Source geography: Tract



[View larger map](#)

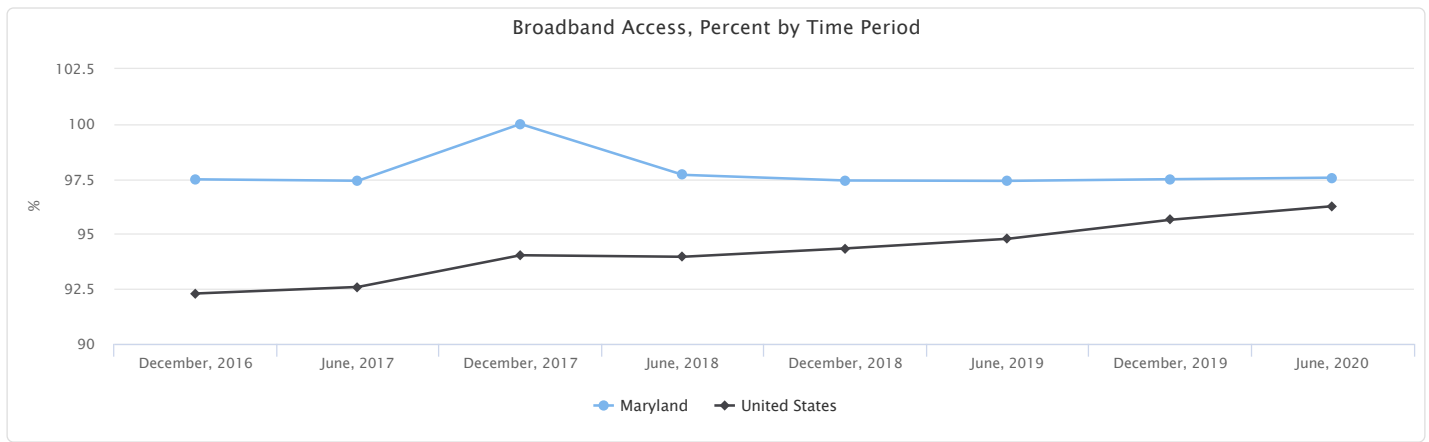
Broadband Access, Pct. Population in a High-Speed Internet Service Area by County, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Maryland	97.48%	97.42%	100.00%	97.69%	97.43%	97.41%	97.49%	97.56%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%



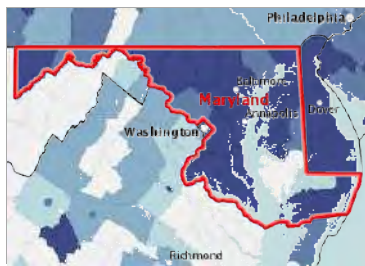
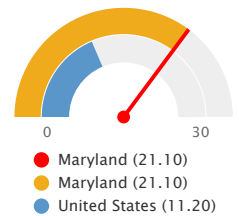
Built Environment - Liquor Stores

There are 1,218 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Maryland	5,773,552	1,218	21.10
United States	308,745,538	34,576	11.20

Note: This indicator is compared to national average.
 Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County

Liquor Stores, Rate per 100,000 Population



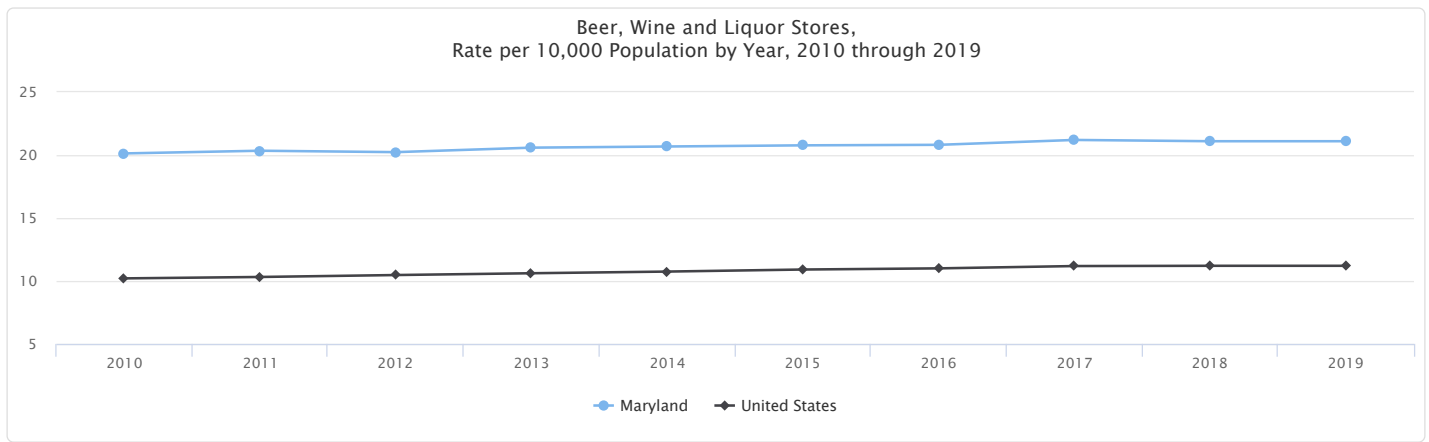
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 18.0
- 12.1 - 18.0
- 6.1 - 12.0
- Under 6.1
- <3 Beer, Wine, or Liquor Stores (Suppressed)
- Maryland

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	20.13	20.35	20.23	20.59	20.68	20.78	20.82	21.2	21.1	21.1
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

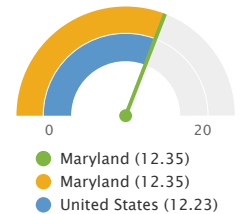


Built Environment - Recreation and Fitness Facility Access

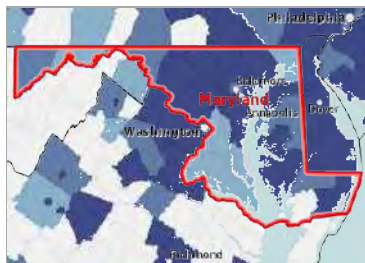
Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 713 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Maryland	5,773,552	713	12.35
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population



Note: This indicator is compared to national average.
Data Source: US Census Bureau, [County Business Patterns](#). Additional data analysis by CARES. 2019. Source geography: County



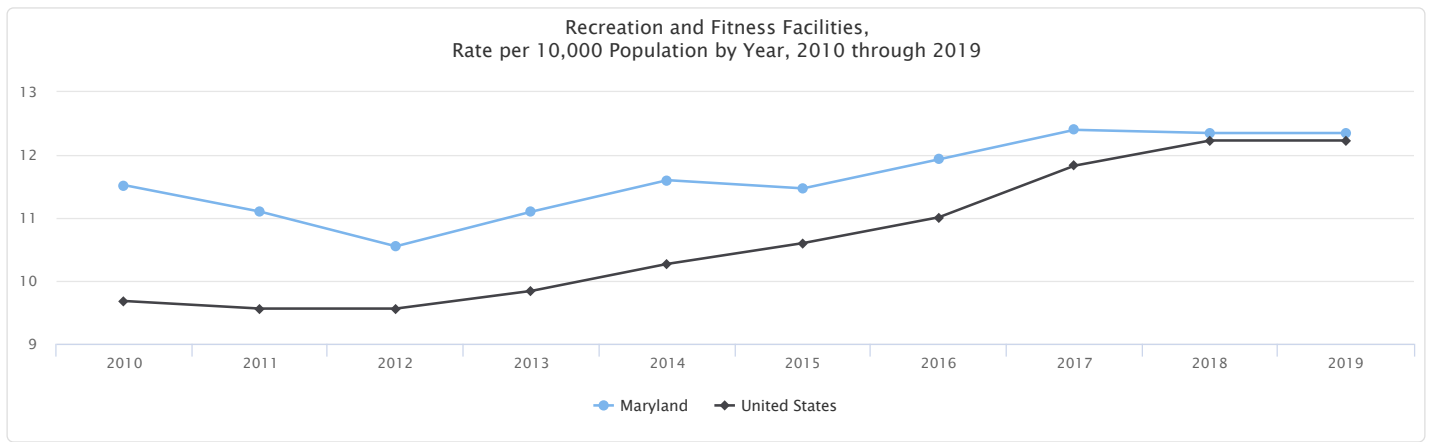
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 12.0
- 8.1 - 12.0
- 4.1 - 8.0
- Under 4.1
- <3 Fitness and Recreation Centers (Suppressed)
- Maryland

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	11.52	11.1	10.55	11.1	11.6	11.47	11.93	12.4	12.35	12.35
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

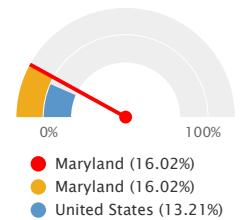


Climate & Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 16.02% of weeks during the 2017-2019 period were spent in drought (any level). An additional 15.11% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Maryland	2017-2019	15.11%	14.18%	1.85%	0.00%	0.00%	16.02%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent



Note: This indicator is compared to national average.
Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

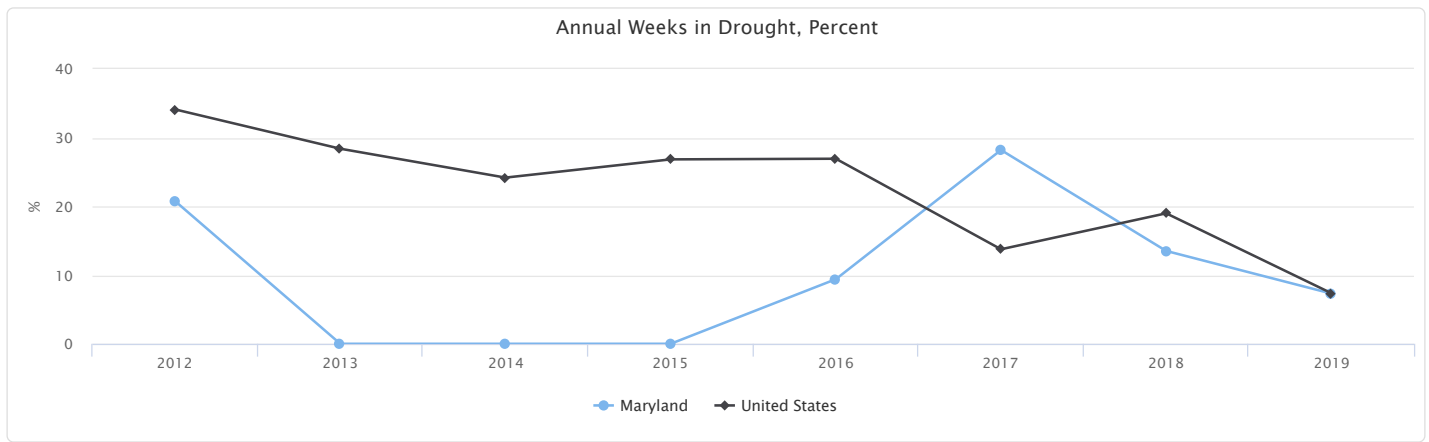
Drought - Weeks in Drought (Any), Percent by County, US Drought Monitor 2017-2019

- All Weeks in Drought
- 80.1 - 99.9%
- 40.1 - 8.00%
- 20.1 - 40.0%
- 0.1 - 20.0%
- No Weeks in Drought
- Maryland

Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	20.77%	0.00%	0.00%	0.00%	9.40%	28.20%	13.52%	7.31%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%



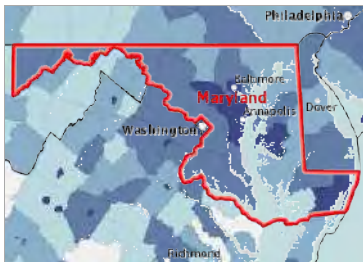
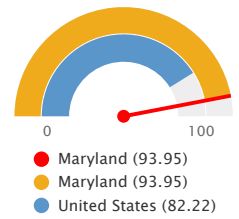
Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Maryland	5,773,552	5,424	93.95
United States	308,745,538	253,841	82.22

Note: This indicator is compared to national average.
Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County

Fast Food Restaurants, Rate per 100,000 Population



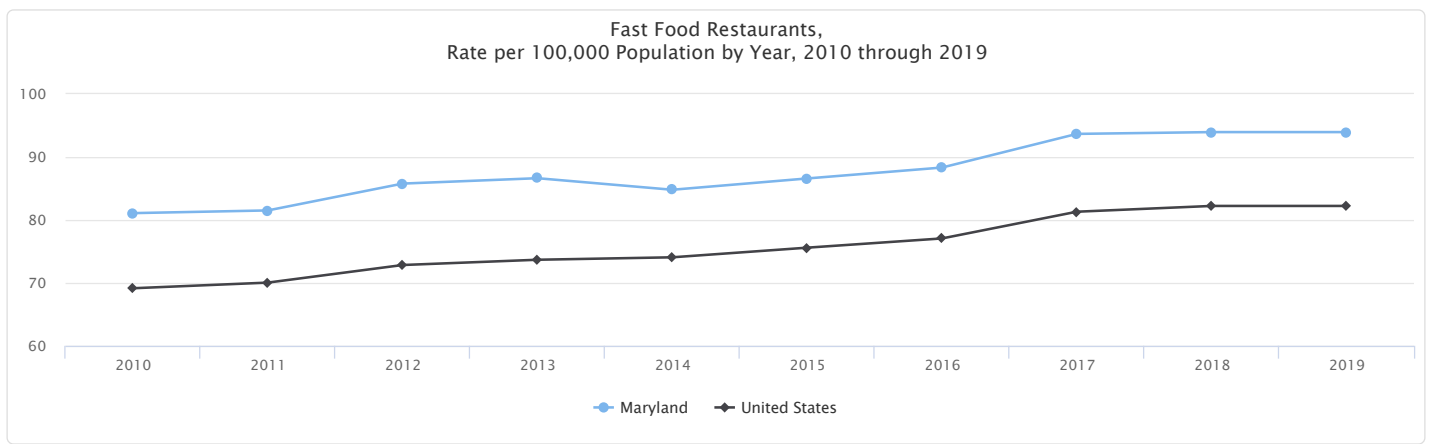
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 100.0
- 75.1 - 100.0
- 50.1 - 75.0
- Under 50.1
- <3 Fast Food Restaurants (Suppressed)
- Maryland

Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	81.08	81.51	85.77	86.64	84.8	86.6	88.33	93.67	93.95	93.95
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

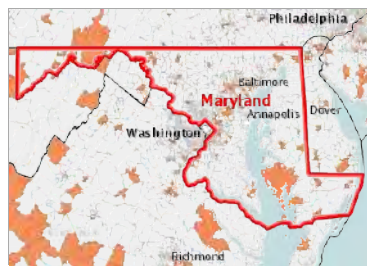


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 552,017 living in food deserts and a total of 131 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Maryland	5,773,552	131	1,259	552,017	1,646,357
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

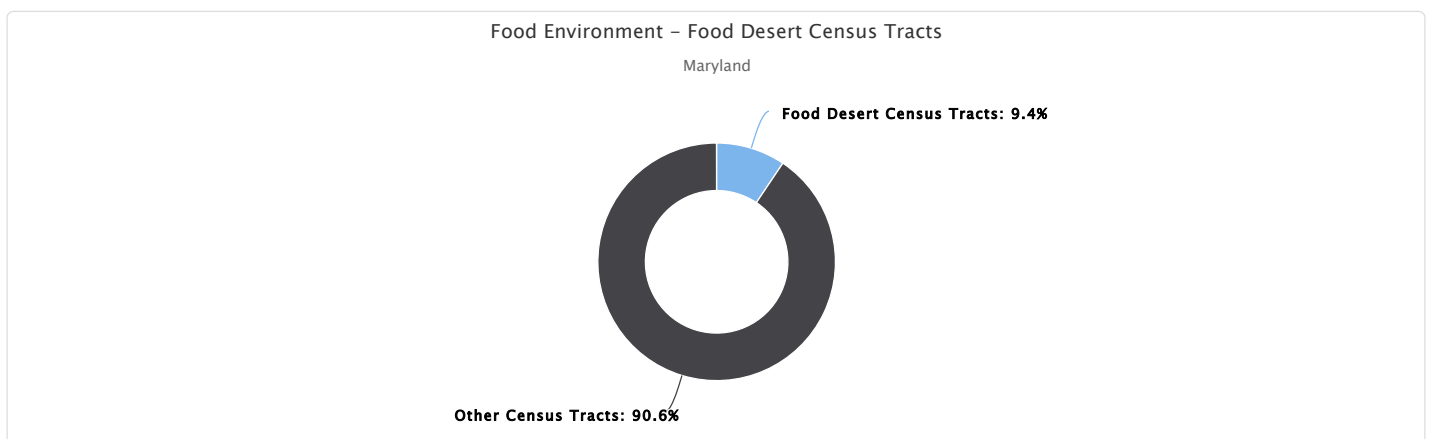
Data Source: US Department of Agriculture, Economic Research Service, [USDA - Food Access Research Atlas](#). 2019. Source geography: Tract



[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Maryland



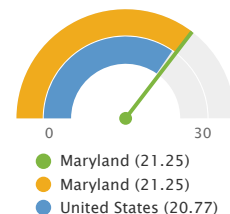
Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 1,227 grocery establishments in the report area, a rate of 21.25 per 100,000 population. Grocery stores are defined

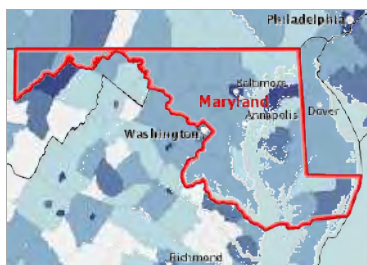
as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Maryland	5,773,552	1,227	21.25
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population



Note: This indicator is compared to national average.
 Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



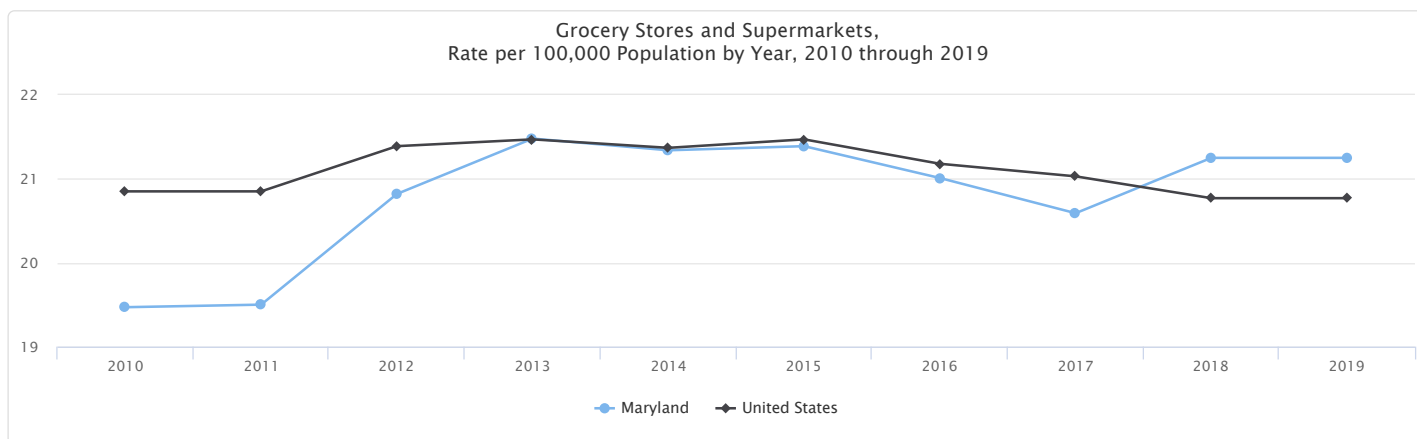
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 35.0
- 25.1 - 35.0
- 15.1 - 25.0
- Under 15.1
- <3 Grocery Stores (Suppressed)
- Maryland

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	19.47	19.5	20.82	21.48	21.34	21.39	21.01	20.59	21.25	21.25
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

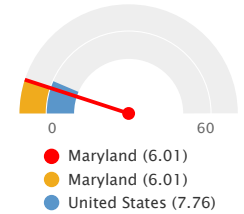


Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 3,469 total SNAP-Authorized Retailers with a rate of 6.01.

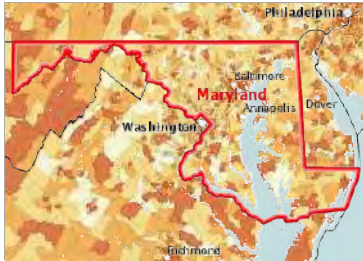
Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Maryland	5,773,552	3,469	6.01
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



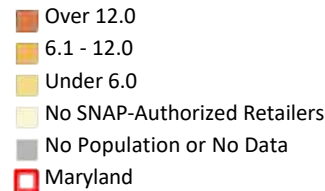
Note: This indicator is compared to national average.

Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019



Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

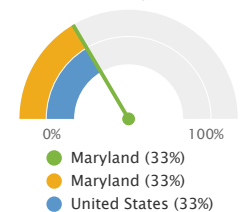
Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 1,036,816 Medicare beneficiaries in the report area, and 33% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of 33% during the same time period.

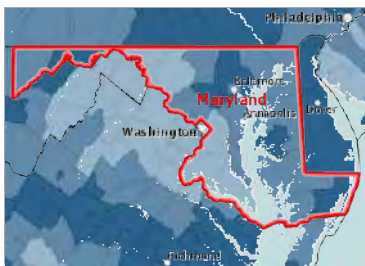
Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Maryland	1,036,816	33%
United States	61,006,129	33%

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



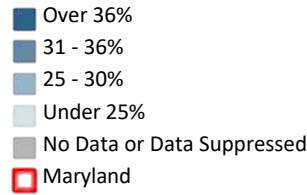
Note: This indicator is compared to national average.

Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County



[View larger map](#)

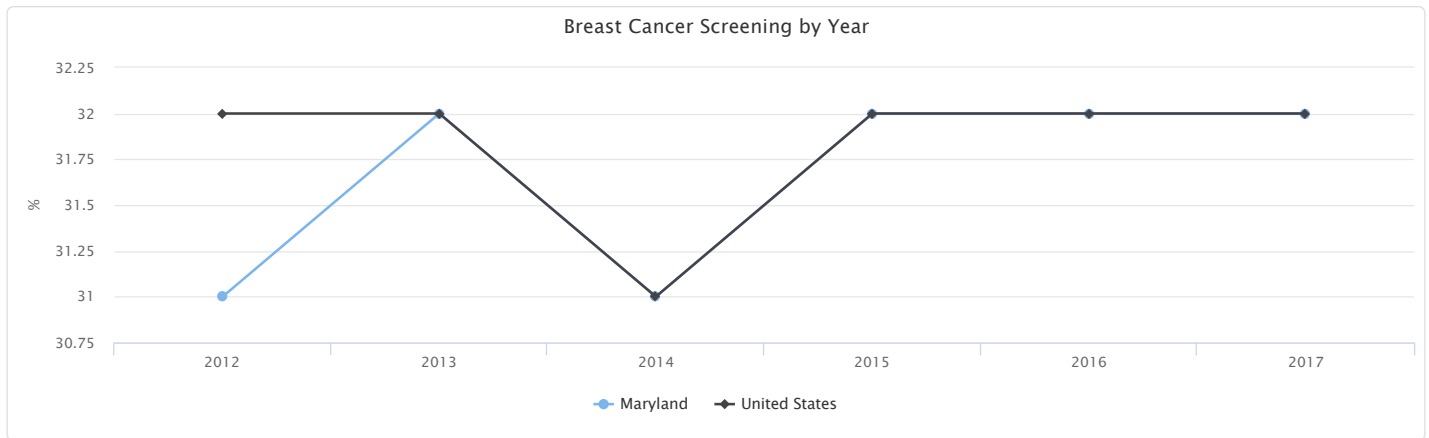
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Maryland	31%	32%	31%	32%	32%	32%
United States	32%	32%	31%	32%	32%	32%



Diabetes Management - Hemoglobin A1c Test

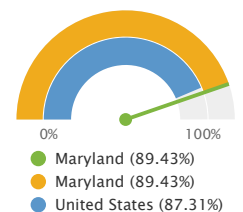
This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

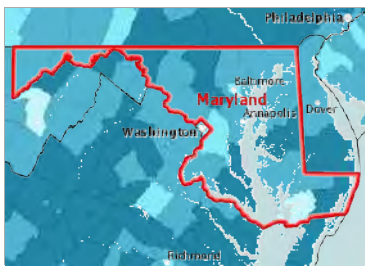
Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Maryland	22,229	19,879	89.43%
United States	6,912,882	6,035,518	87.31%

Note: This indicator is compared to national average.

Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*, 2017. Source geography: County

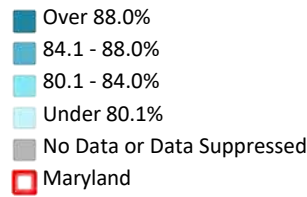
Percentage of Medicare Beneficiaries with Diabetes with Annual A1C Test





[View larger map](#)

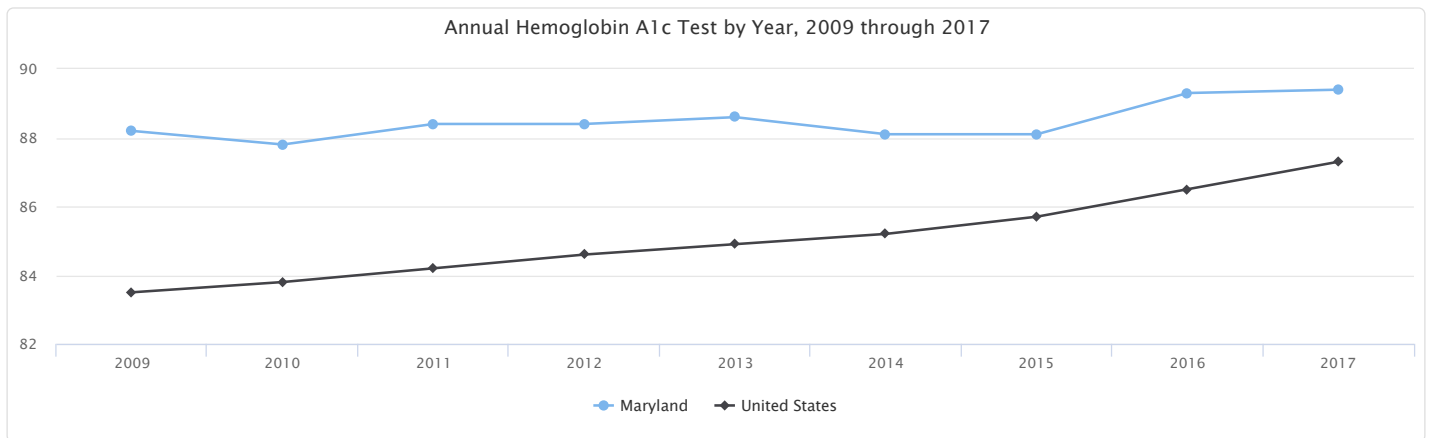
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015



Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Maryland	88.2	87.8	88.4	88.4	88.6	88.1	88.1	89.3	89.4
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3

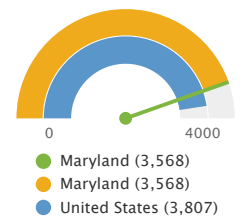


Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 1,036,816 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,568. The rate in the report area was lower than the state rate of 3,568 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Maryland	1,036,816	3,568
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries

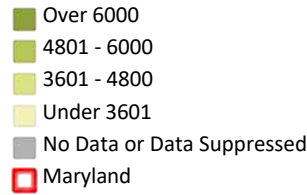


Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#). 2019. Source geography: County



[View larger map](#)

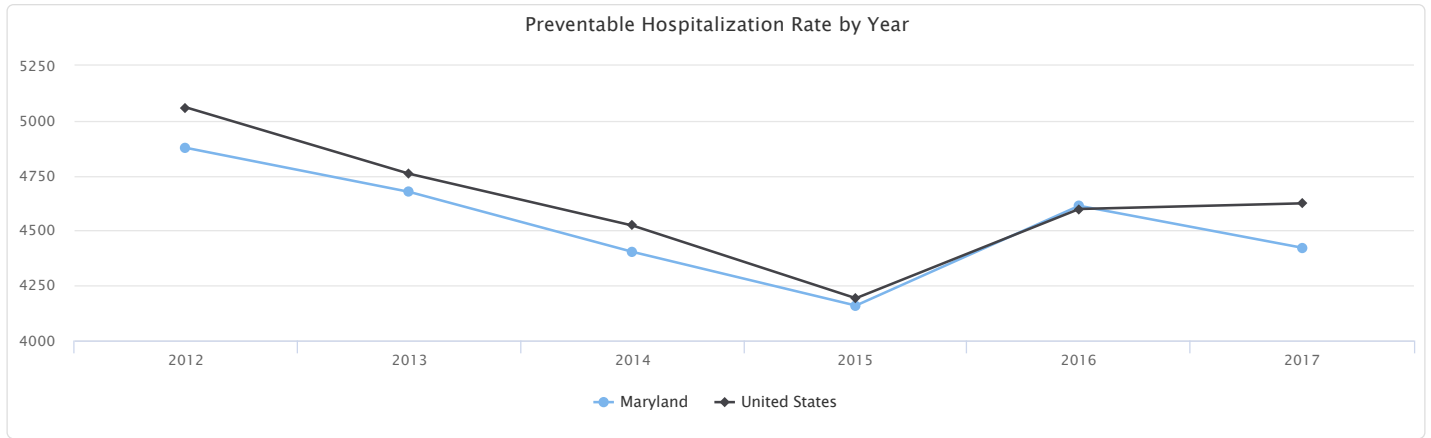
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019



Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

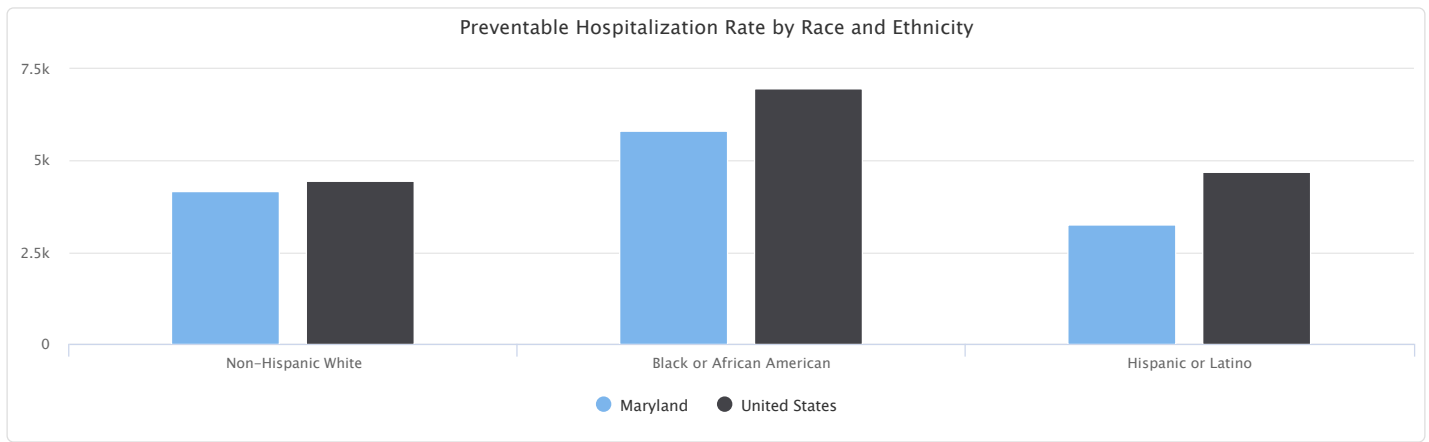
Report Area	2012	2013	2014	2015	2016	2017
Maryland	4,876	4,676	4,403	4,159	4,613	4,422
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Maryland	4,174	5,818	3,276
United States	4,447	6,961	4,699



Health Behaviors

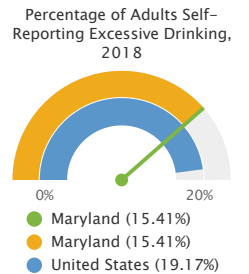
Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

Alcohol - Heavy Alcohol Consumption

In the report area, 931,478, or 15.41% adults self-report excessive drinking in the last 30 days, which is less than the state rate of 15.41%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

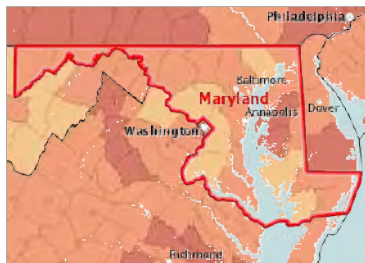
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Maryland	6,042,718	931,478	15.41%
United States	327,167,434	62,733,046	19.17%



Note: This indicator is compared to national average.

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018

- Over 20.1%
- 16.1 - 20.0%
- 12.1 - 16.0%
- Under 12.1%
- No Data or Data Suppressed
- Maryland

Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more

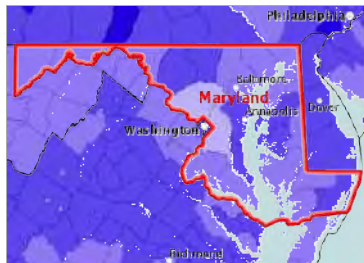
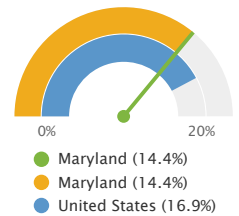
drinks (women) on an occasion in the past 30 days.

Within the report area there are 14.4% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Maryland	6,042,718	14.4%
United States	327,167,434	16.9%

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal, 2018.

Percentage of Adults Binge Drinking in the Past 30 Days



[View larger map](#)

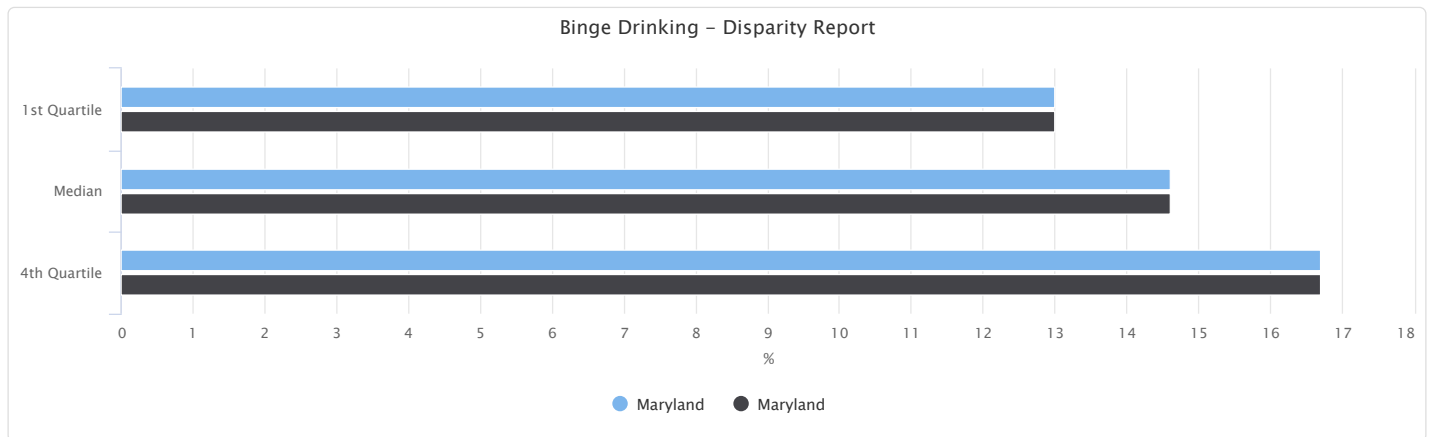
Binge Drinking, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018

- Over 20.0%
- 17.1% - 20.0%
- 14.1% - 17.0%
- Under 14.1%
- No Data or Data Suppressed
- Maryland

Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Maryland	13.00%	14.60%	16.70%

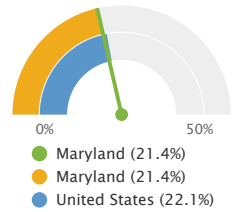


Physical Inactivity

Within the report area, 990,879 or 21.4% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

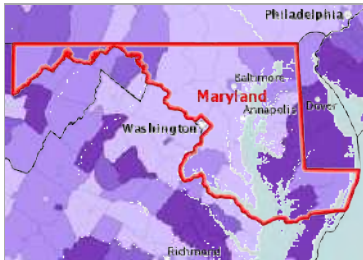
Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Maryland	4,524,687	990,879	21.4%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017



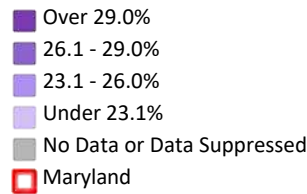
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

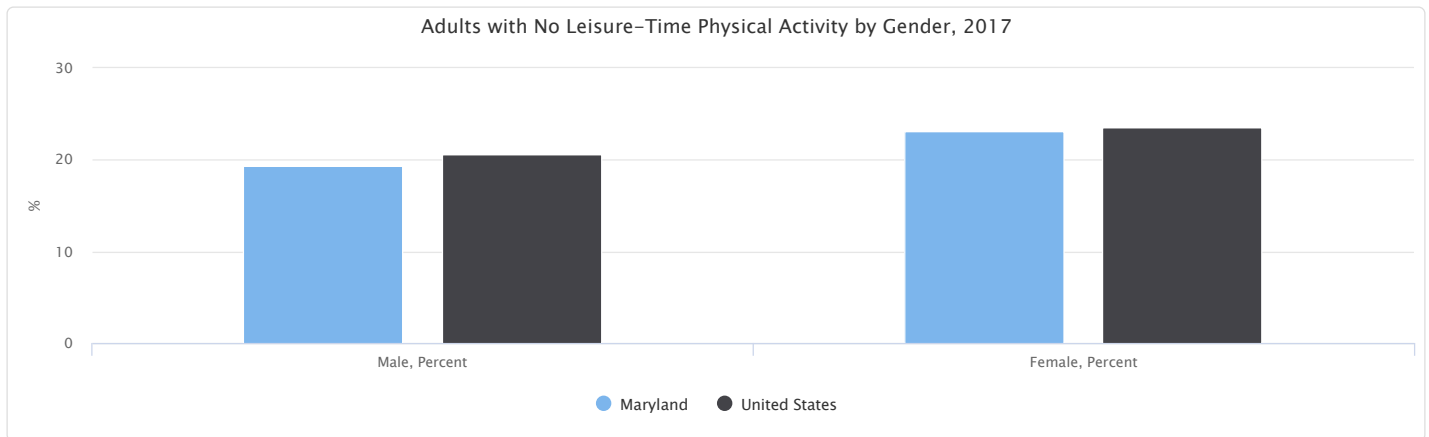
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

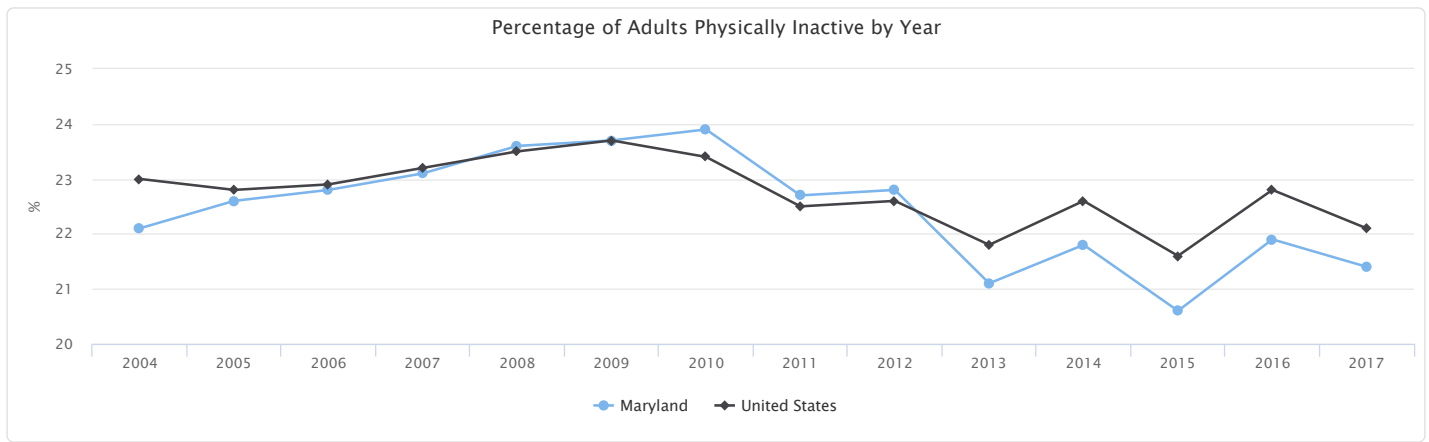
Report Area	Male	Male, Percent	Female	Female, Percent
Maryland	425,184	19.4%	565,700	23.1%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Maryland	22.1%	22.6%	22.8%	23.1%	23.6%	23.7%	23.9%	22.7%	22.8%	21.1%	21.8%	20.6%	21.9%	21.4%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



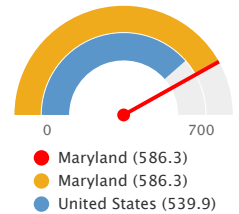
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

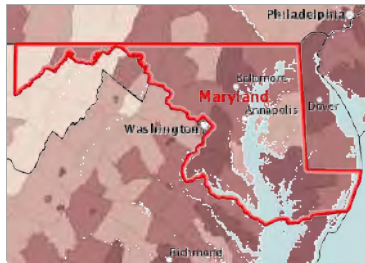
Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Maryland	6,052,177	35,482	586.3
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

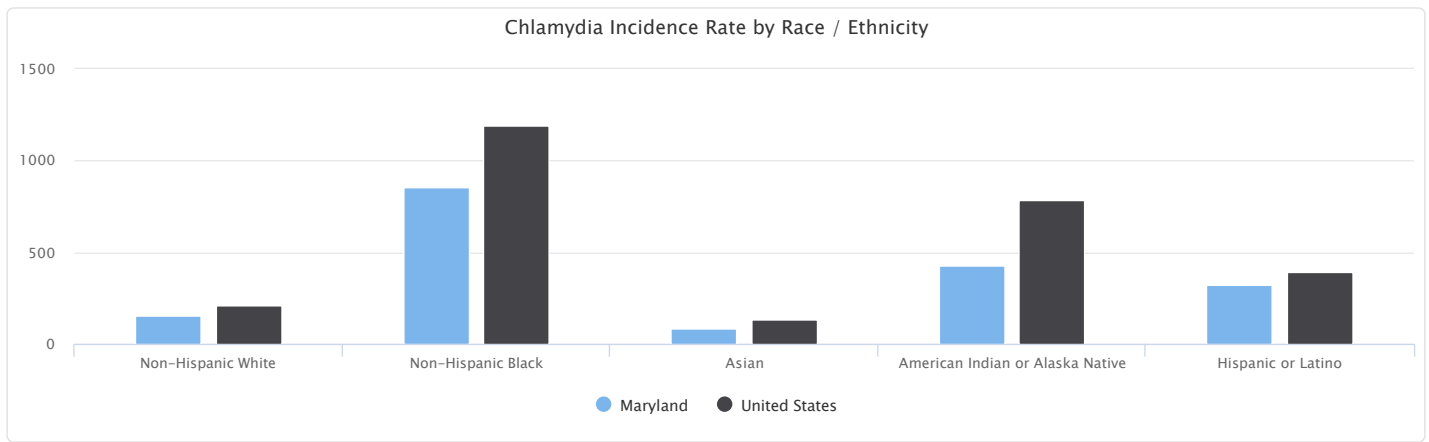
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 500.0
- 300.1 - 500.0
- 150.1 - 300.0
- 0.1 - 150.0
- Data Suppressed (<4 Cases)
- Maryland

Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

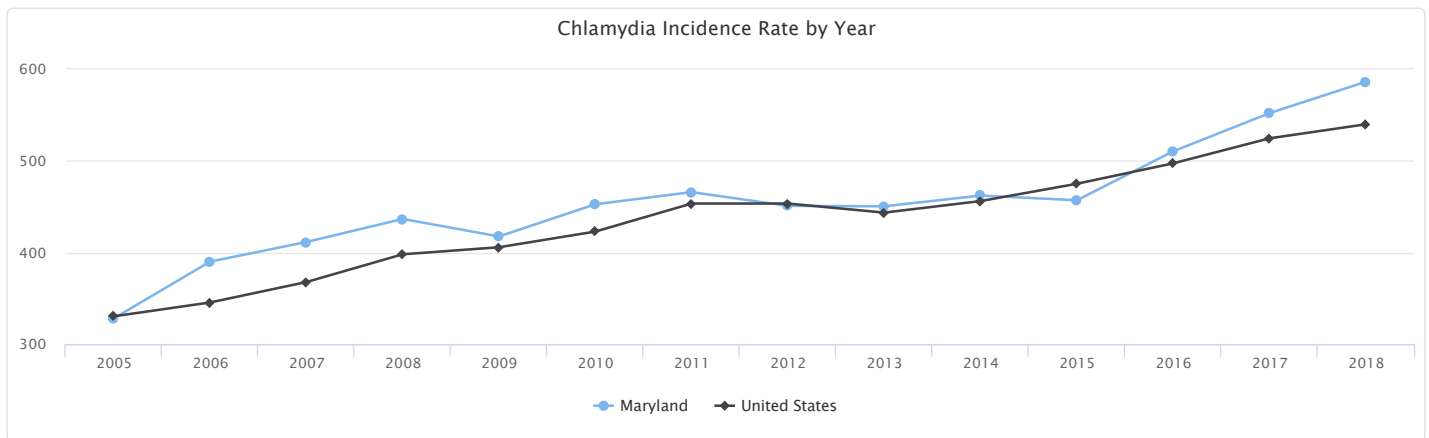
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Maryland	152.3	857.5	81.5	430.6	325.9
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Maryland	328.0	390.0	411.4	436.6	417.5	452.6	465.9	450.9	450.4	462.1	457.0	510.4	552.1	586.3
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



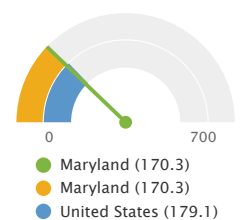
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

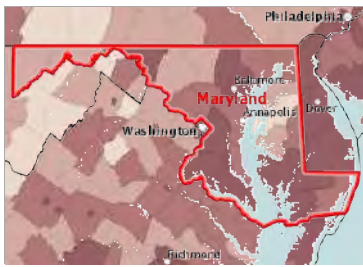
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Maryland	6,052,177	10,305	170.3
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



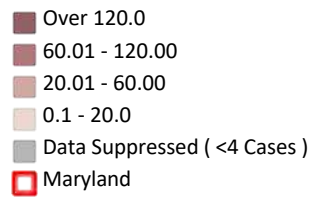
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

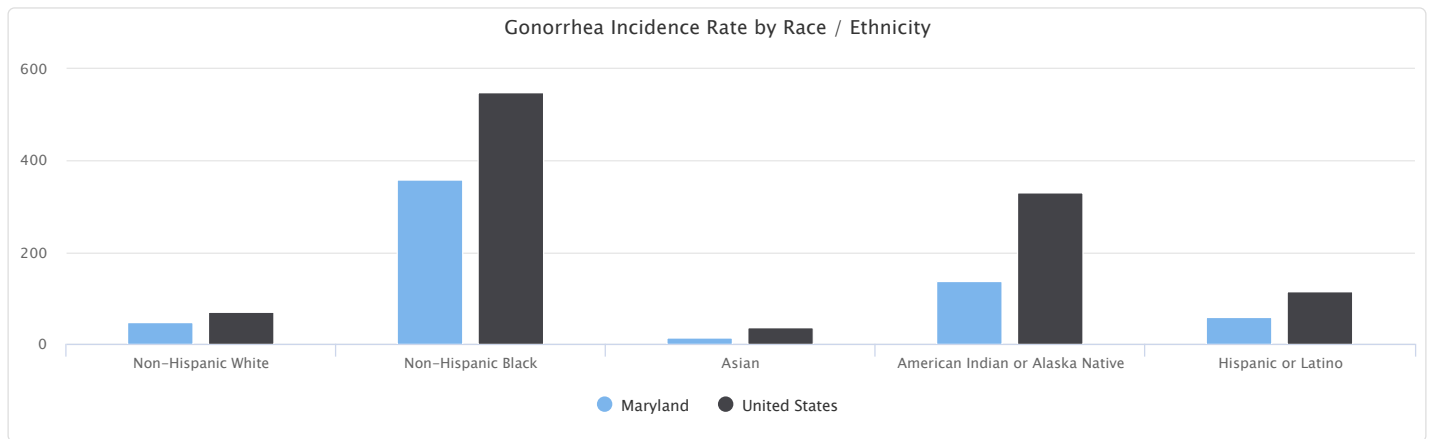
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

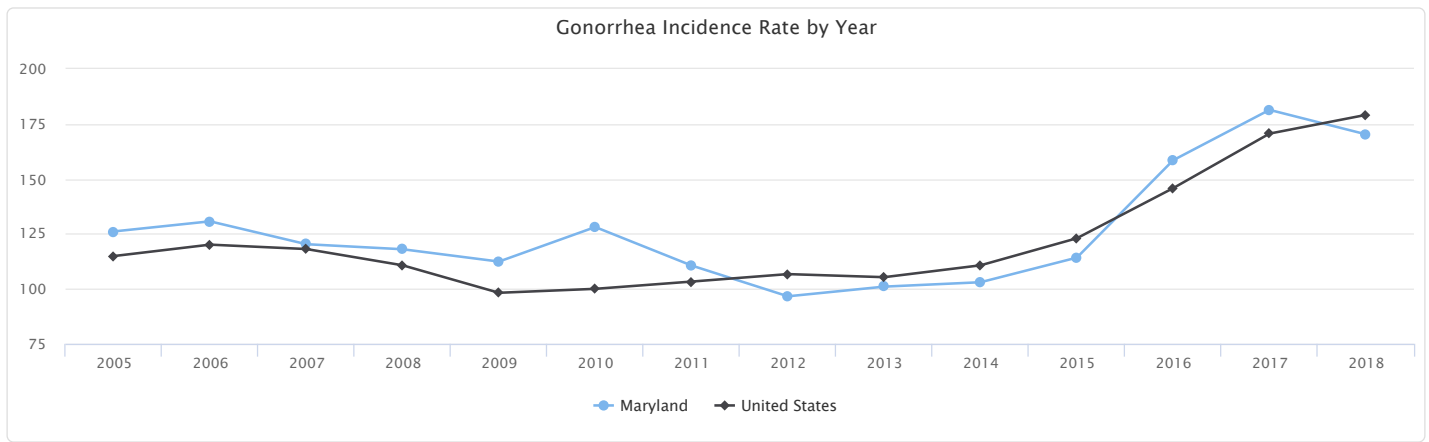
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Maryland	47.1	359.8	14.3	136.7	58.4
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Maryland	126.1	130.7	120.3	118.0	112.4	128.1	110.6	96.6	101.0	103.0	114.2	158.5	181.4	170.3
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

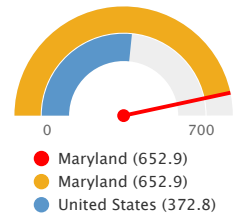


STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

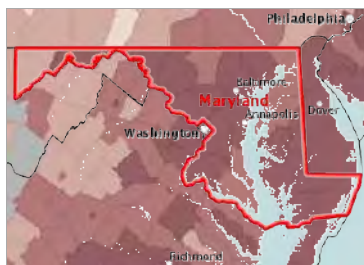
Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Maryland	5,079,641	33,164	652.9
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



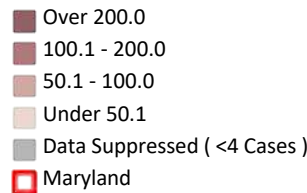
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

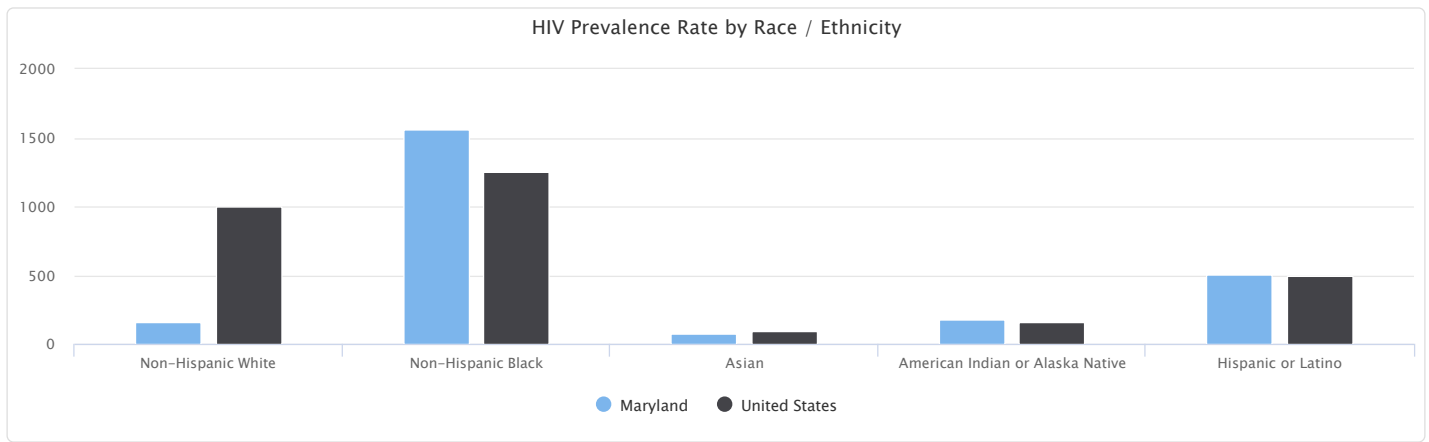
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018



HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

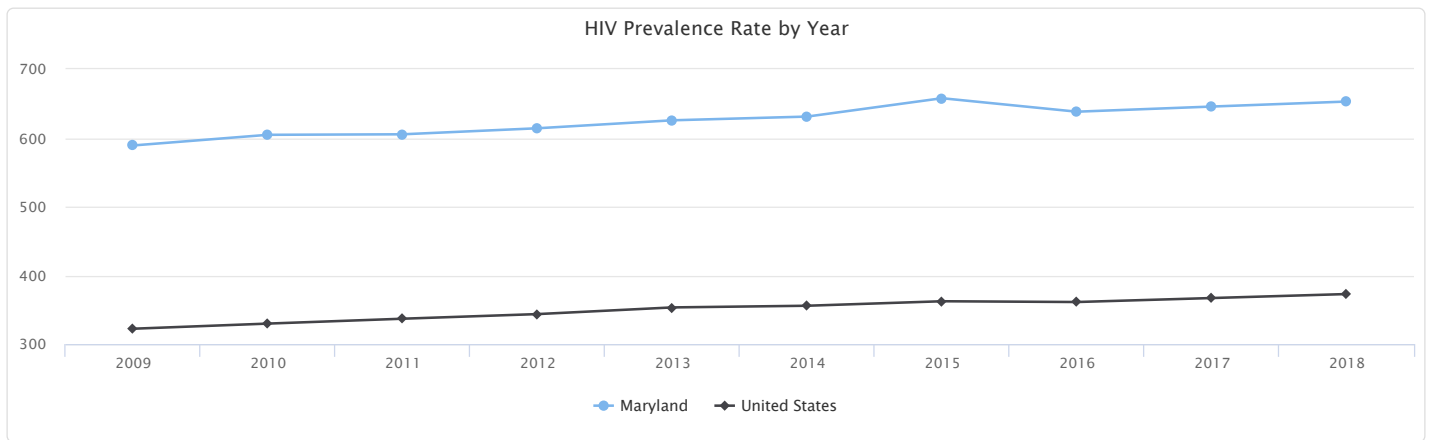
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Maryland	158.9	1,564.5	70.2	174.0	508.4
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Maryland	588.9	604.5	605.2	614.1	625.6	631.1	657.8	638.2	645.6	652.9
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



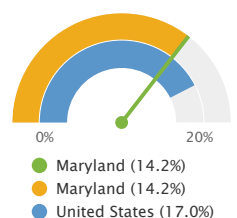
Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

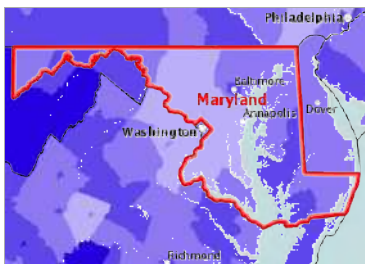
Within the report area there are 14.2% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Maryland	6,042,718	14.2%
United States	327,167,434	17.0%

Percentage of Adults who are Current Smokers

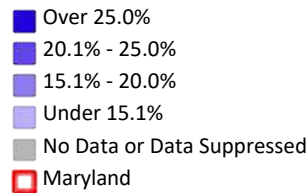


Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018



Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

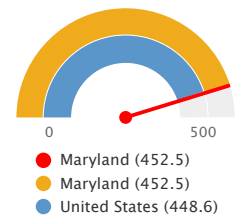
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

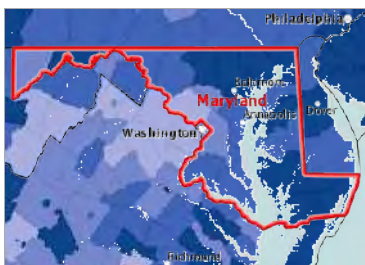
Within the report area, there were 31,791 new cases of cancer reported. This means there is a rate of 452.5 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Maryland	7,025,635	31,791	452.5
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)

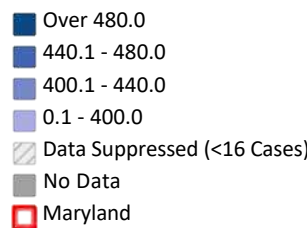


Note: This indicator is compared to national average.
Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

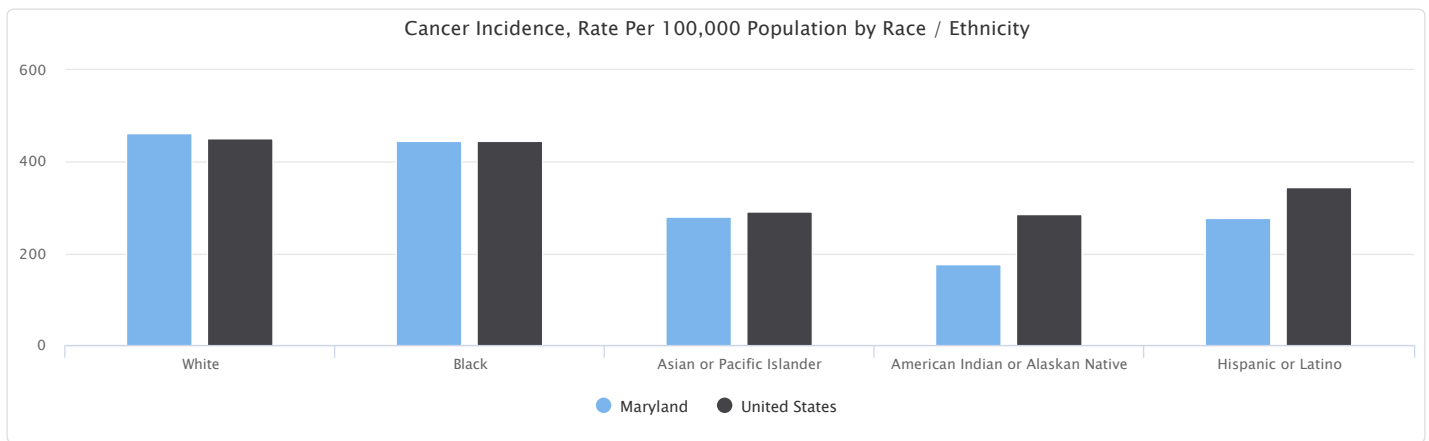
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18



Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

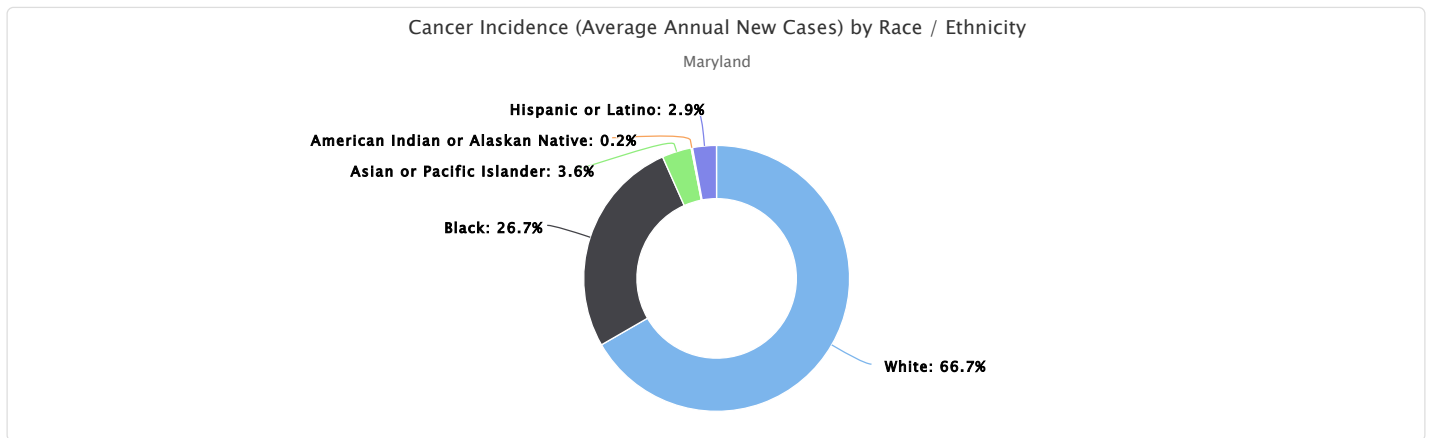
Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	463.4	445.9	279	175.7	276.2
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	21,586	8,632	1,162	52	942
United States	1,419,027	187,408	56,991	10,326	137,386



Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Maryland	1 - Breast (All Stages^), 2014-2018	4,943	132.2
Maryland	2 - Prostate (All Stages^), 2014-2018	4,405	128.1
Maryland	3 - Lung & Bronchus (All Stages^), 2014-2018	3,897	55.1
Maryland	4 - Colon & Rectum (All Stages^), 2014-2018	2,518	36.4
Maryland	5 - Melanoma of the Skin (All Stages^), 2014-2018	1,653	24.1
Maryland	1 - Breast (All Stages^), 2014-2018	4,943	132.2
Maryland	2 - Prostate (All Stages^), 2014-2018	4,405	128.1
Maryland	3 - Lung & Bronchus (All Stages^), 2014-2018	3,897	55.1
Maryland	4 - Colon & Rectum (All Stages^), 2014-2018	2,518	36.4
Maryland	5 - Melanoma of the Skin (All Stages^), 2014-2018	1,653	24.1

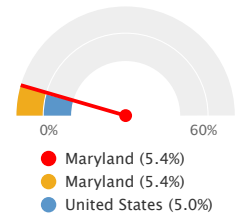
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

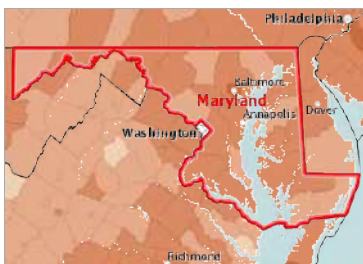
Within the report area, there were 41,511 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 5.4% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Maryland	768,522	41,511	5.4%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma



Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

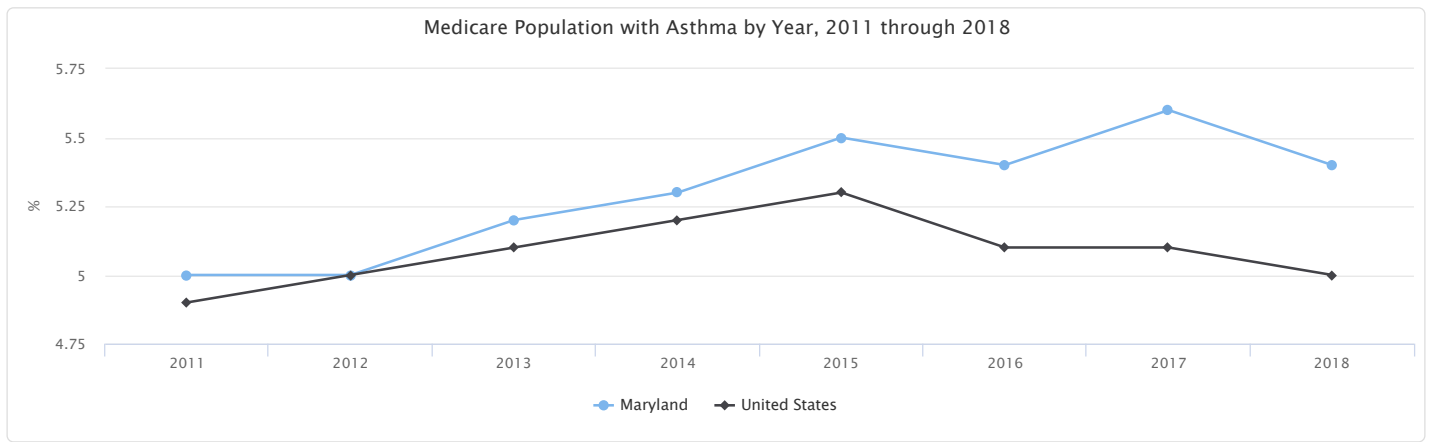
Beneficiaries with Asthma, Percent by County, CMS 2018

- Over 7.0%
- 5.1 - 7.0%
- 3.1 - 5.0%
- Under 3.1%
- No Data or Data Suppressed
- Maryland

Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

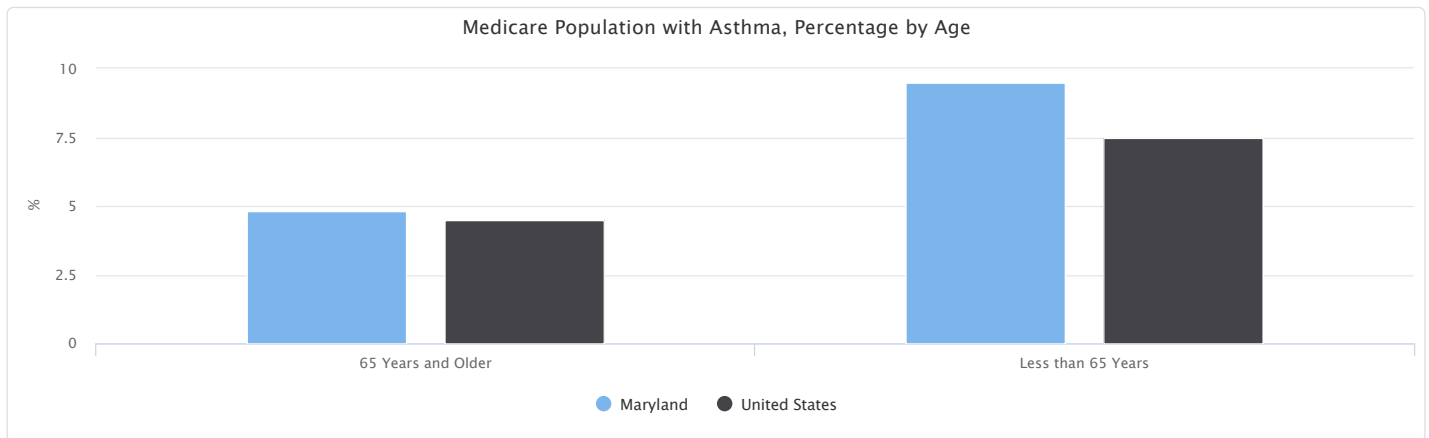
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Maryland	5.0%	5.0%	5.2%	5.3%	5.5%	5.4%	5.6%	5.4%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Maryland	4.8%	9.5%
United States	4.5%	7.5%



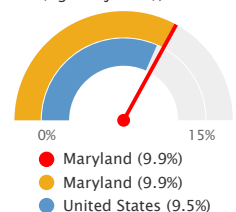
Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 501,275 of adults age 20 and older have diabetes. This represents 9.9% of the total survey population.

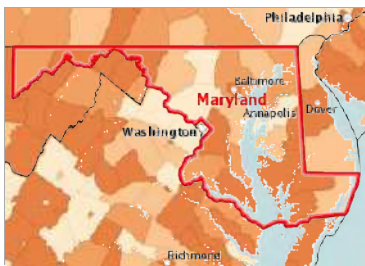
Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Maryland	4,534,073	501,275	9.9%
United States	245,628,960	25,942,874	9.5%

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017



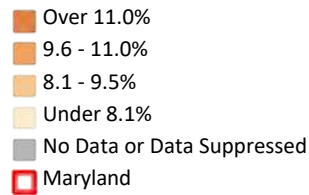
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

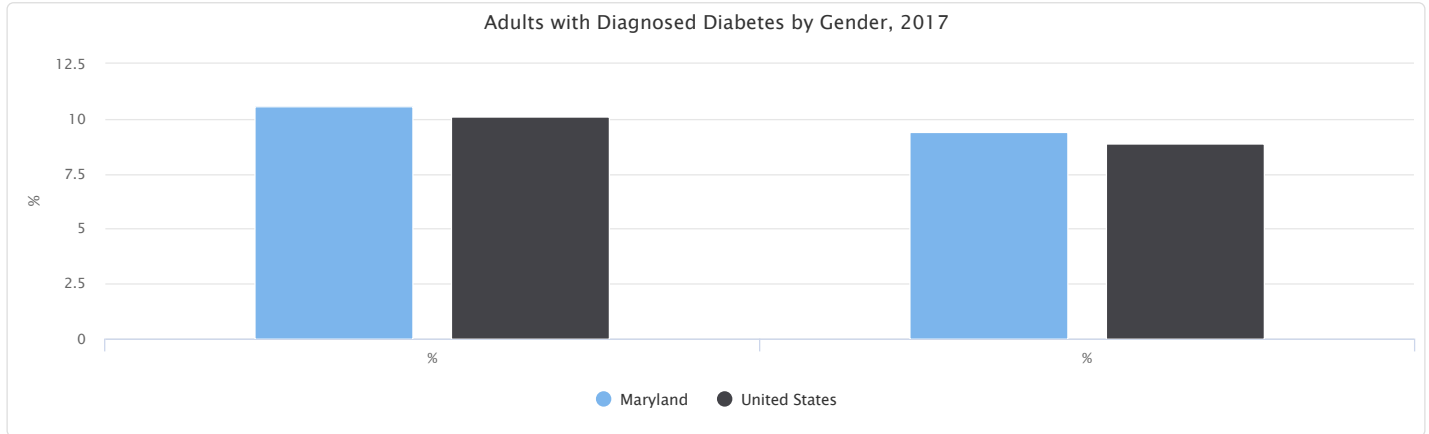
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017



Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

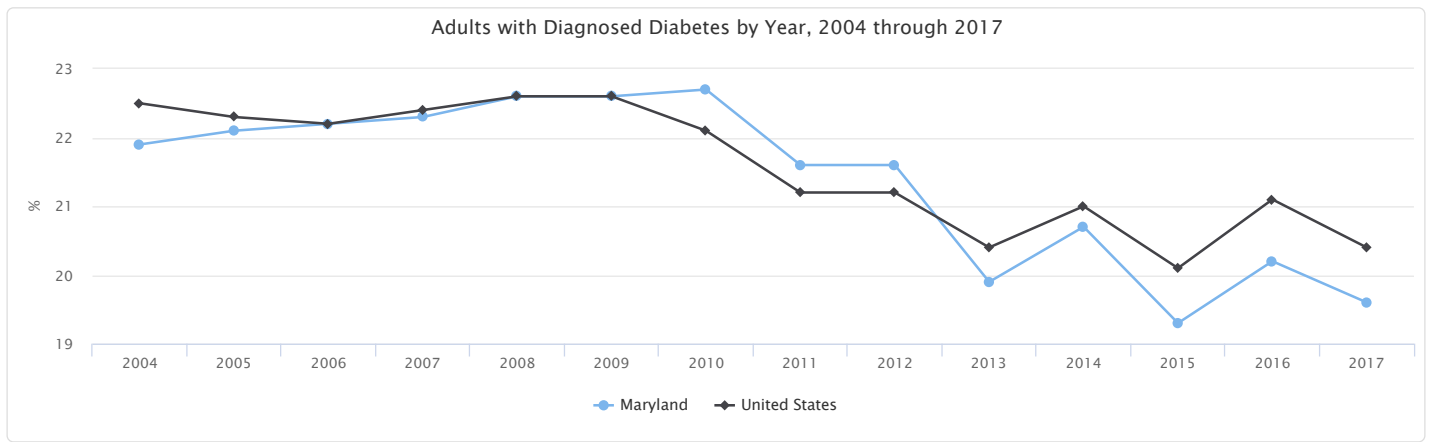
Report Area	Male	Male, Percent	Female	Female, Percent
Maryland	247,486	10.6%	253,787	9.4%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Maryland	21.9%	22.1%	22.2%	22.3%	22.6%	22.6%	22.7%	21.6%	21.6%	19.9%	20.7%	19.3%	20.2%	19.6%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



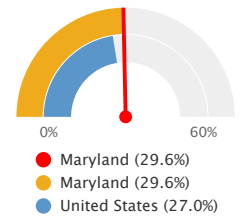
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 227,236 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 29.6% of the total Medicare fee-for-service beneficiaries.

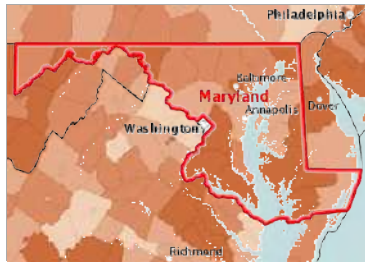
Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Maryland	768,522	227,236	29.6%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes



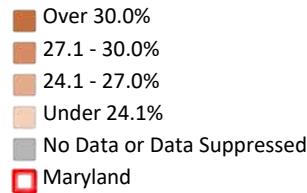
Note: This indicator is compared to national average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

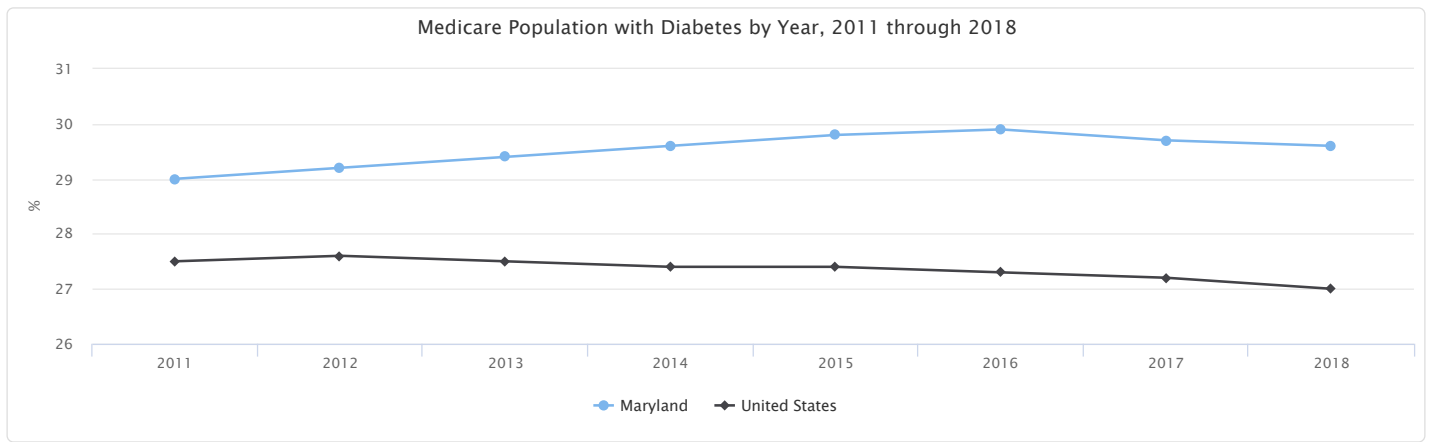
Beneficiaries with Diabetes, Percent by County, CMS 2018



Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

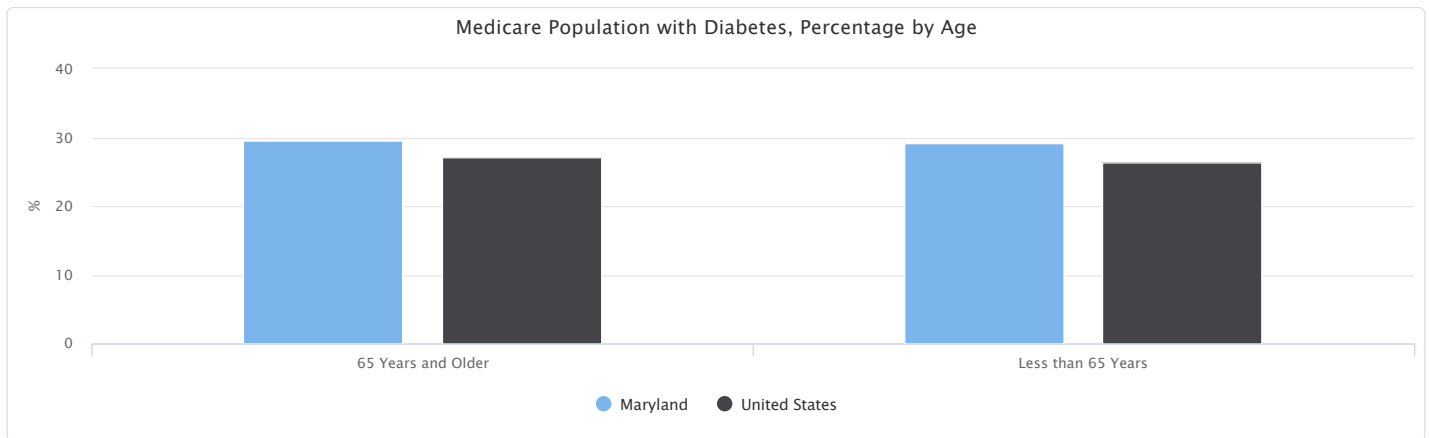
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Maryland	29.0%	29.2%	29.4%	29.6%	29.8%	29.9%	29.7%	29.6%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Maryland	29.6%	29.2%
United States	27.1%	26.4%

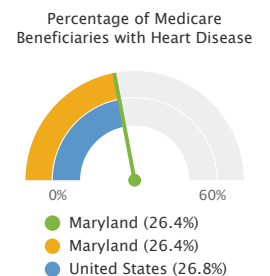


Chronic Conditions - Heart Disease (Medicare Population)

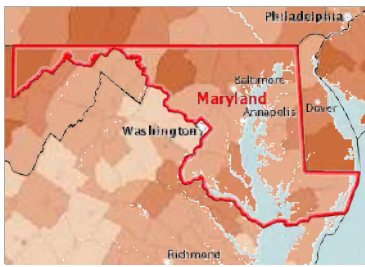
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 202,899 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 26.4% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Maryland	768,522	202,899	26.4%
United States	33,499,472	8,979,902	26.8%

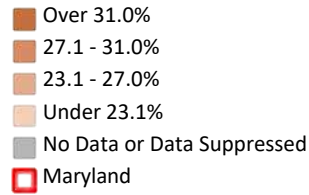


Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

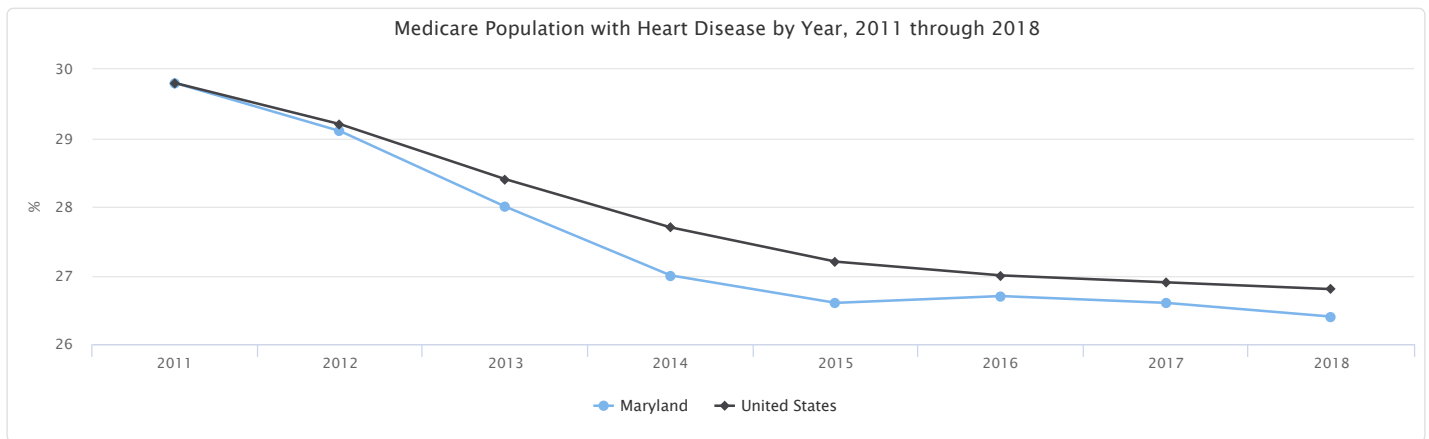
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018



Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

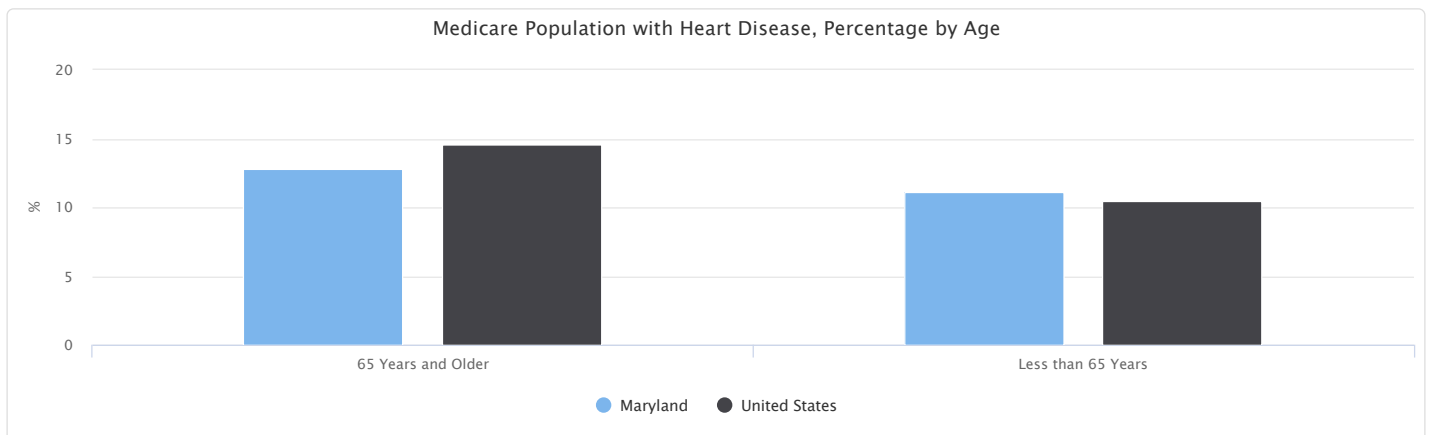
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Maryland	29.8%	29.1%	28.0%	27.0%	26.6%	26.7%	26.6%	26.4%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Maryland	12.8%	11.1%
United States	14.6%	10.5%

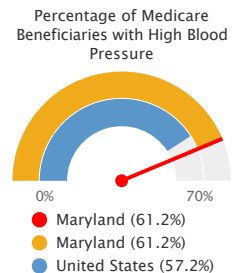


Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

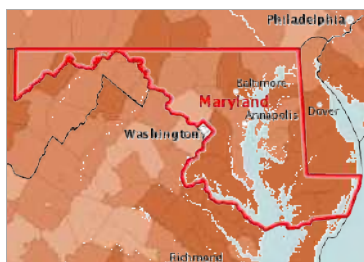
Within the report area, there were 470,535 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 61.2% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Maryland	768,522	470,535	61.2%
United States	33,499,472	19,162,770	57.2%



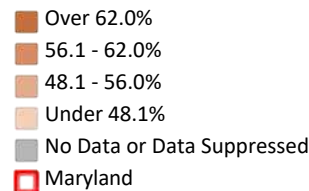
Note: This indicator is compared to national average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

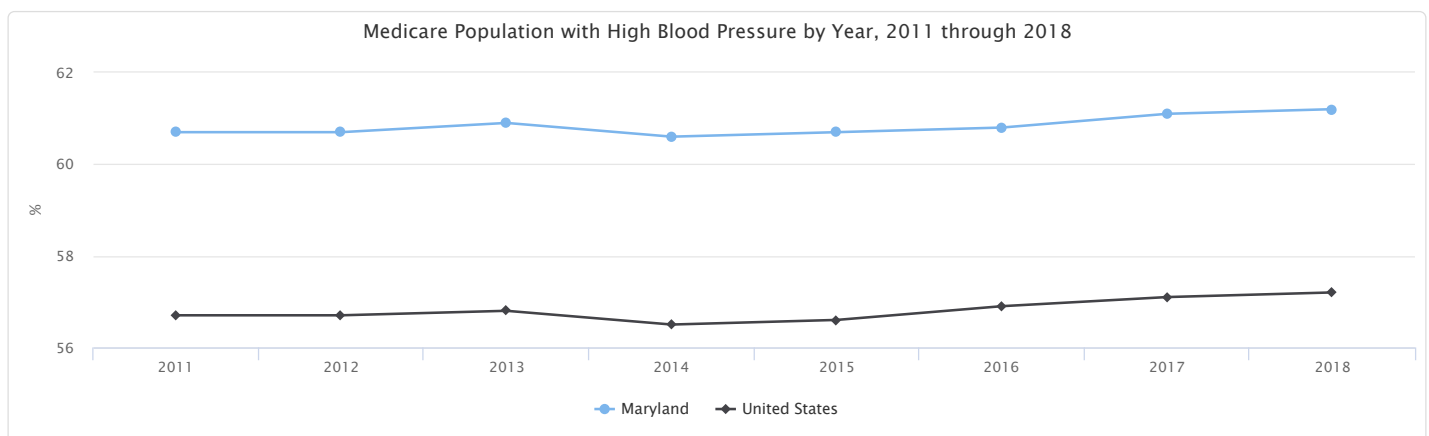
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

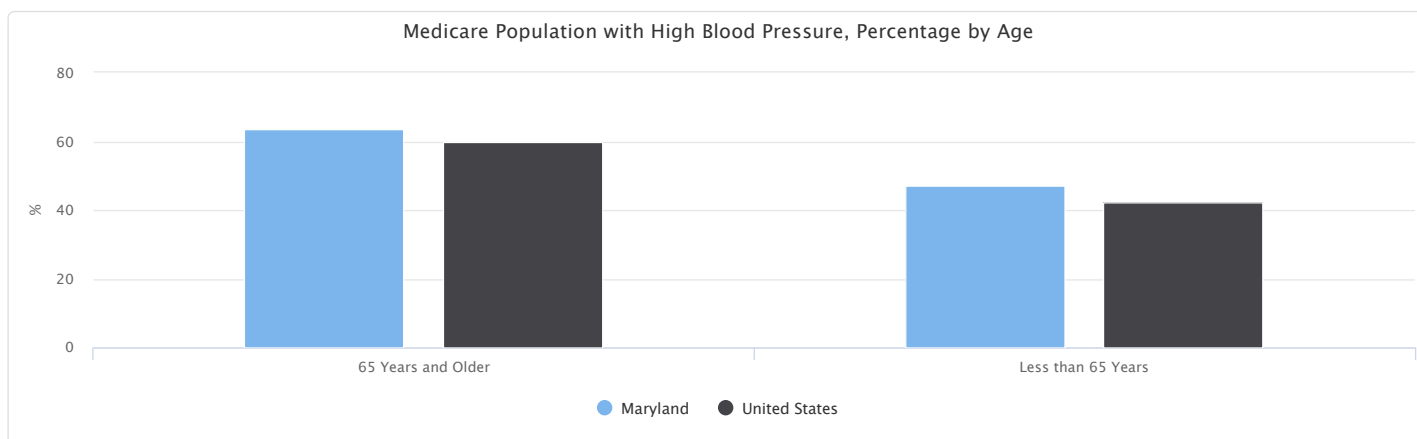
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Maryland	60.7%	60.7%	60.9%	60.6%	60.7%	60.8%	61.1%	61.2%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Maryland	63.4%	47.0%
United States	59.8%	42.4%



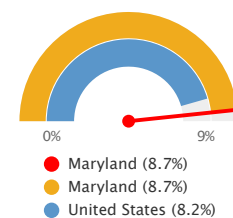
Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

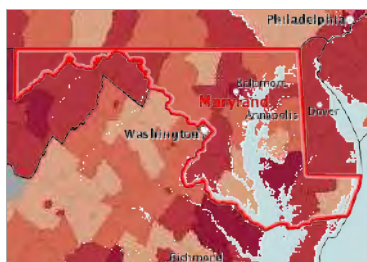
Within the report area, there were 87,460 infants born with low birth weight. This represents 8.7% of the total live births. *Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.*

Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Maryland	1,010,490	87,460	8.7%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



Note: This indicator is compared to national average.
 Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2013-2019. Source geography: County



[View larger map](#)

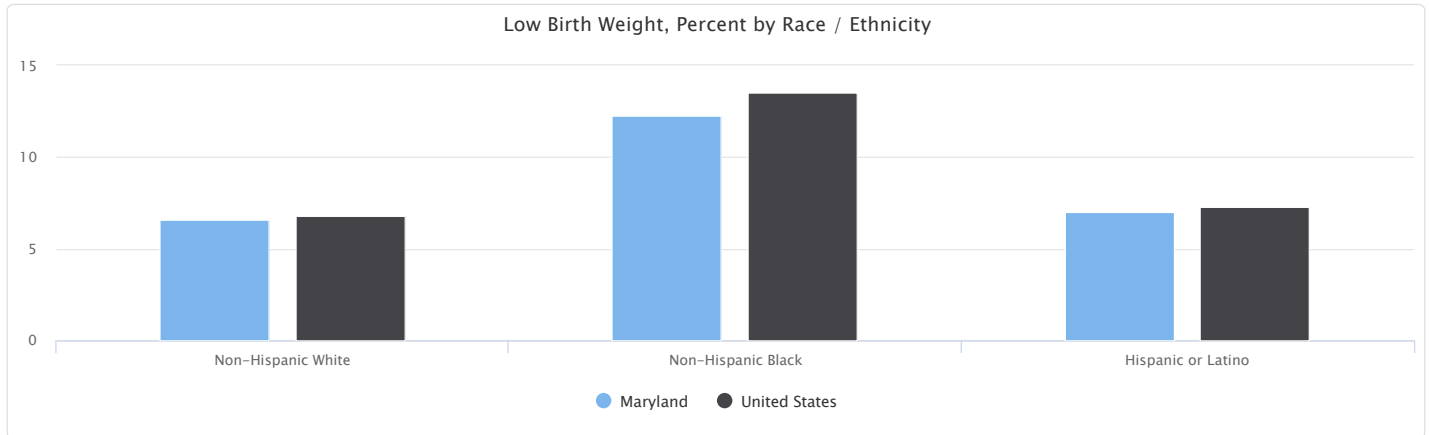
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019

- Over 10.0%
- 8.1 - 10.0%
- 7.1 - 8.0%
- Under 7.1%
- No Data or Data Suppressed
- Maryland

Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Maryland	6.6	12.3	7.0
United States	6.8	13.5	7.3



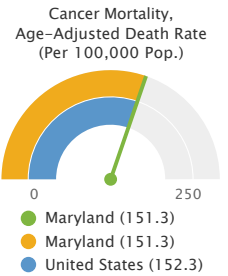
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 53,945 deaths due to cancer. This represents an age-adjusted death rate of 151.3 per every 100,000 total population.

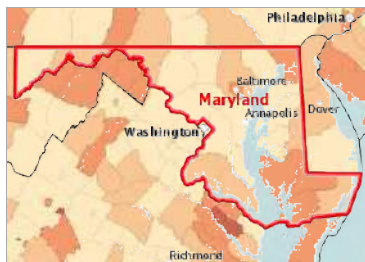
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	53,945	178.8	151.3
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

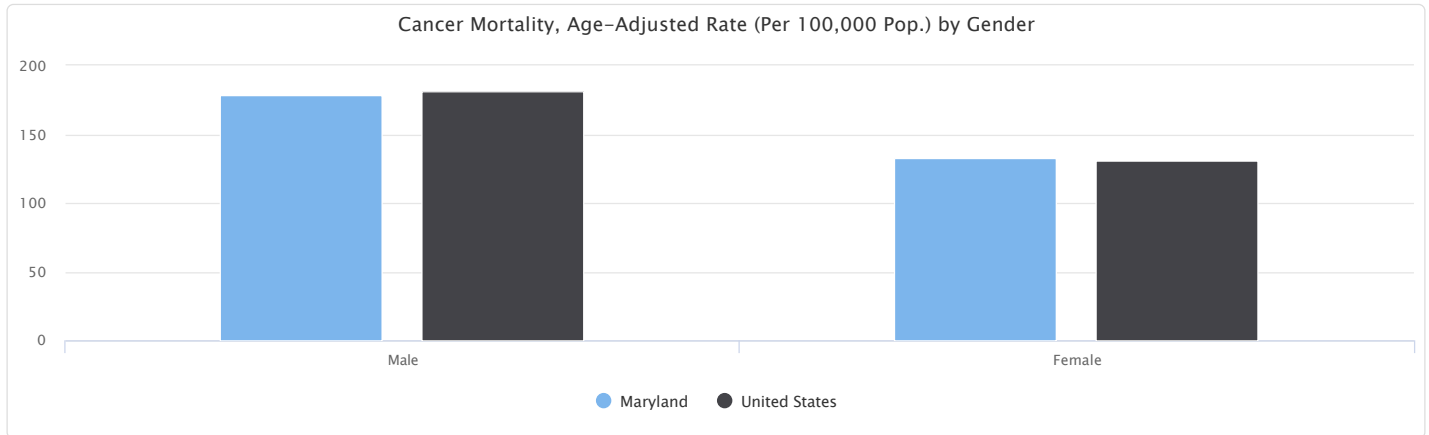
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Maryland

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

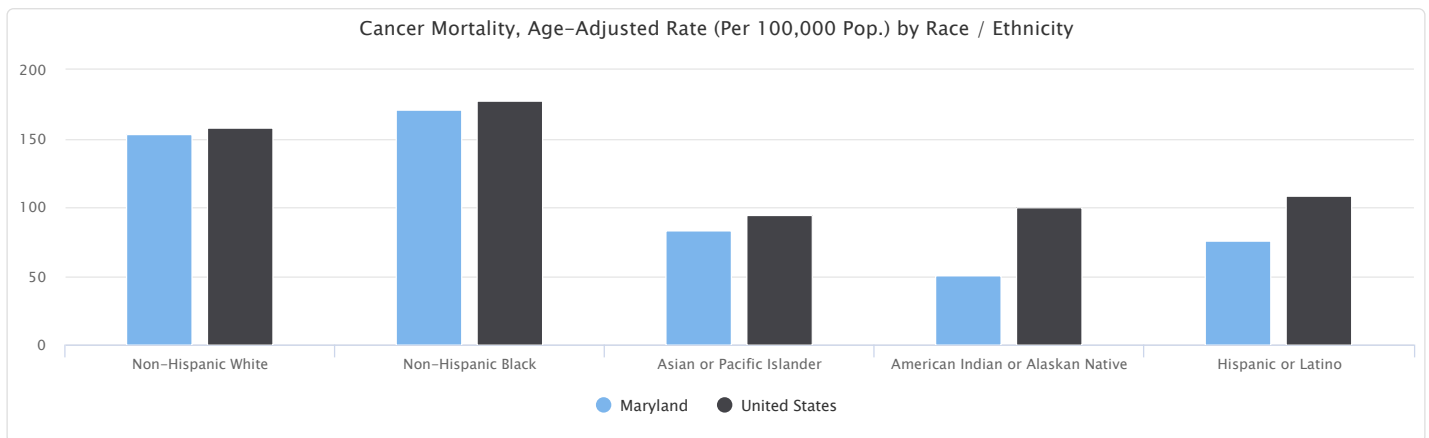
Report Area	Male	Female
Maryland	178.2	132.6
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

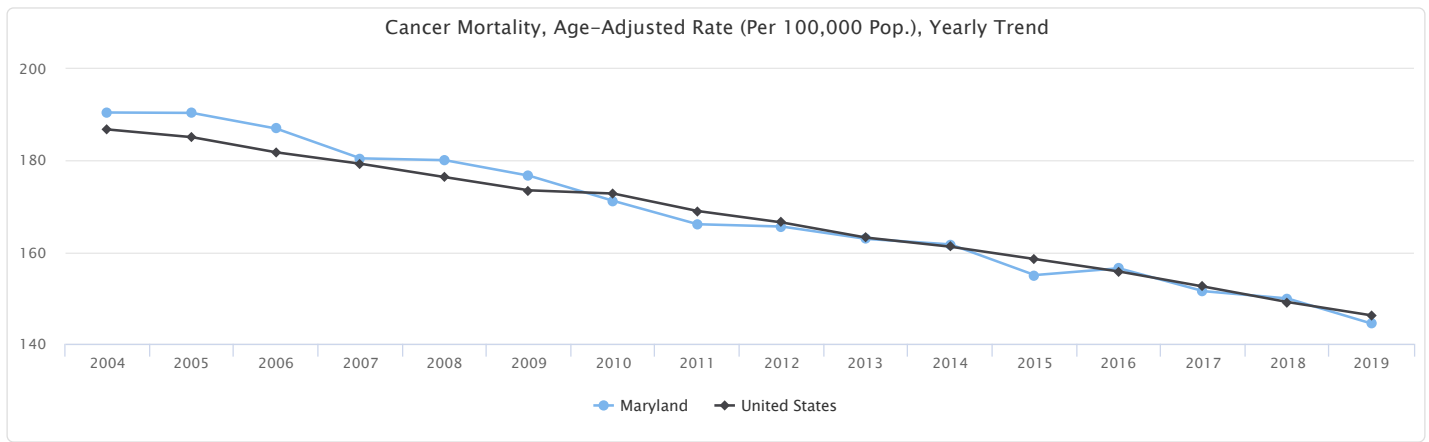
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	153.2	171.3	83.4	50.4	75.6
United States	157.5	178.0	94.7	100.1	108.2



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	190.5	190.4	187.0	180.5	180.1	176.7	171.2	166.1	165.6	162.9	161.7	155.0	156.5	151.5	149.9	144.4
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2



Mortality - Coronary Heart Disease

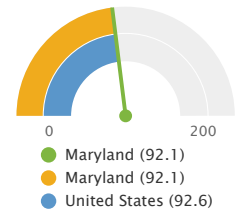
This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummairized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 32,719 deaths due to coronary heart disease. This represents an age-adjusted death rate of 92.1 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

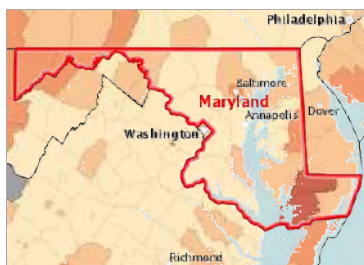
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	32,719	108.5	92.1
United States	325,134,494	1,822,811	112.1	92.6

Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



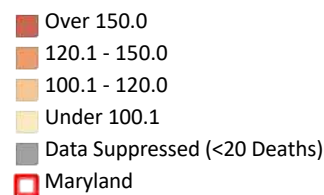
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

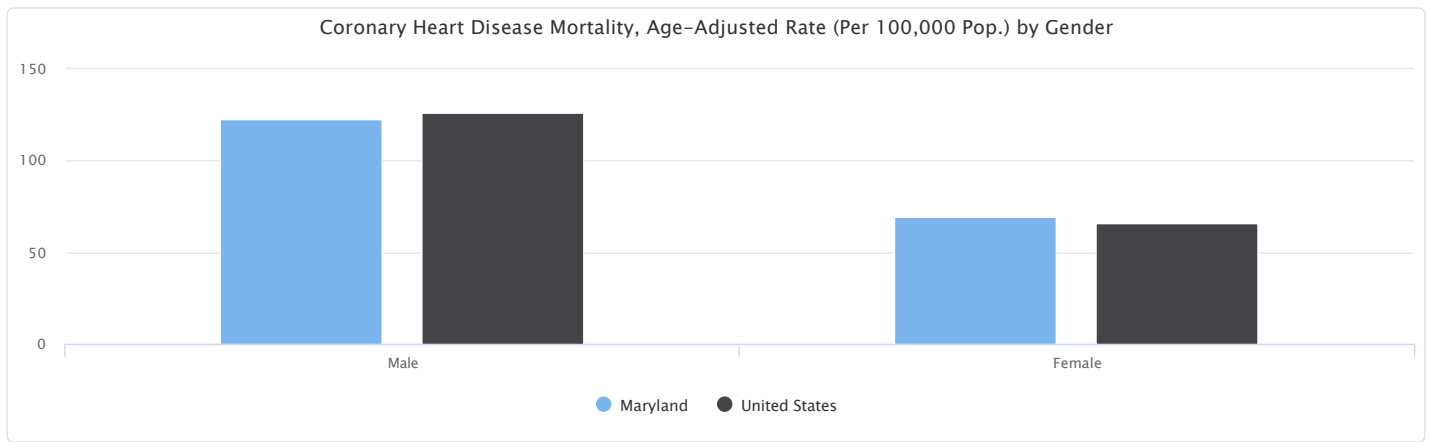
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

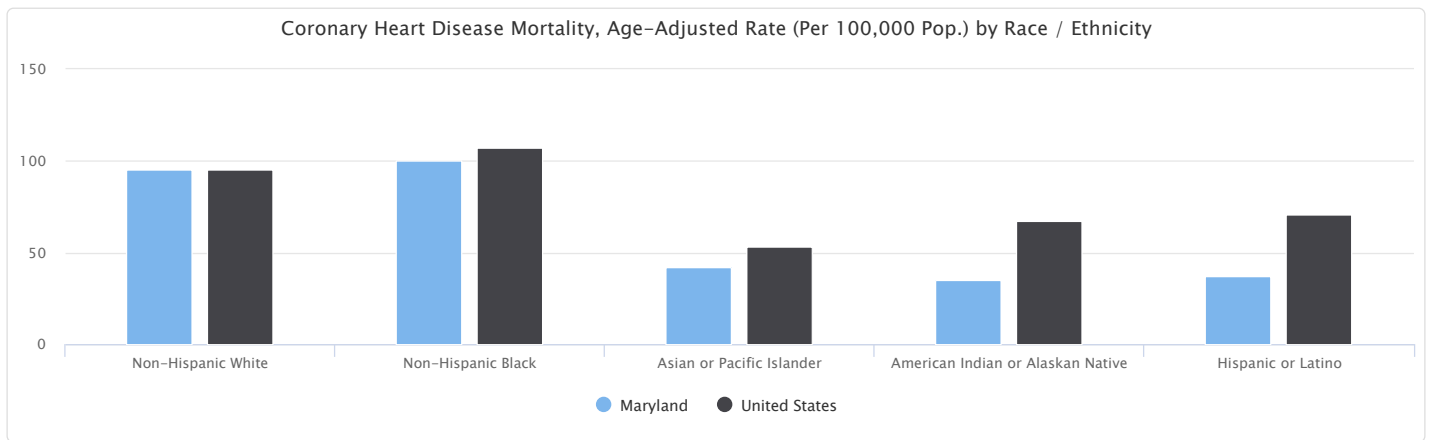
Report Area	Male	Female
Maryland	122.5	69.1
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

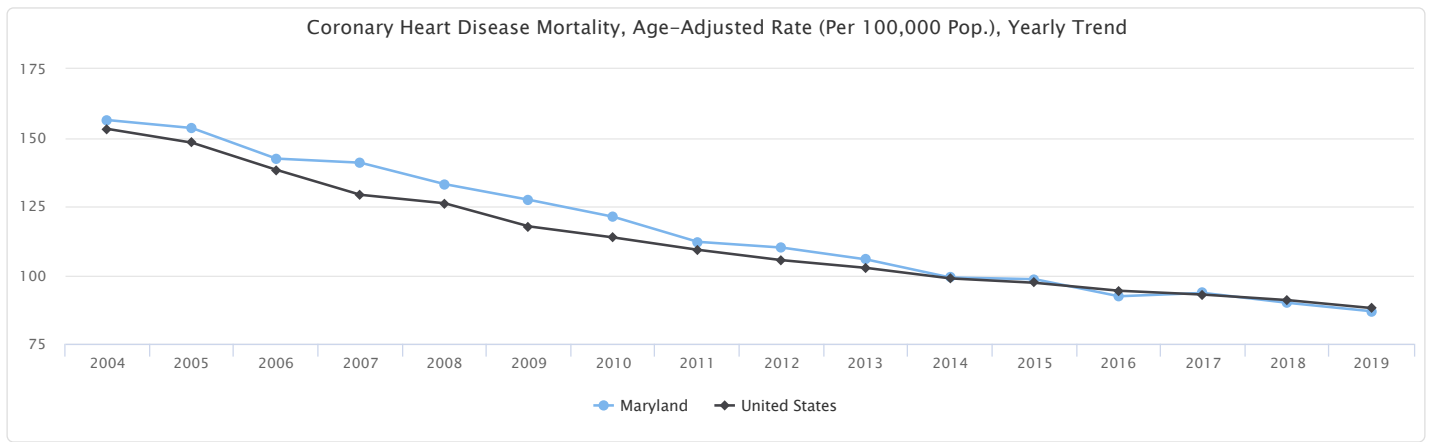
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	95.1	100.1	42.3	35.3	37.5
United States	95.1	107.4	53.0	67.1	70.8



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	156.4	153.5	142.4	140.9	133.1	127.4	121.2	112.1	110.0	105.7	99.1	98.5	92.3	93.5	89.9	86.8
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0



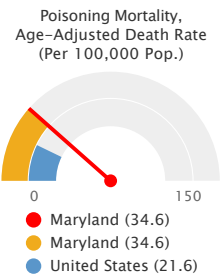
Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 10,725 deaths due to poisoning. This represents an age-adjusted death rate of 34.6 per every 100,000 total population.

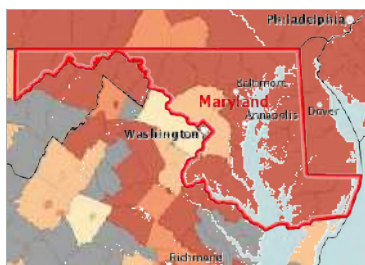
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	10,725	35.6	34.6
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

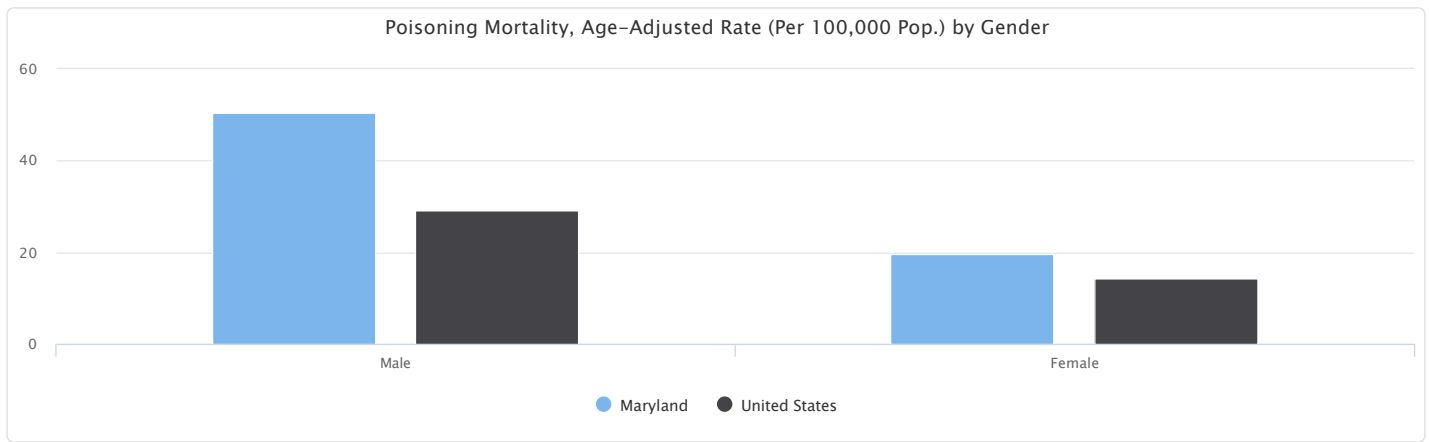
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Maryland

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

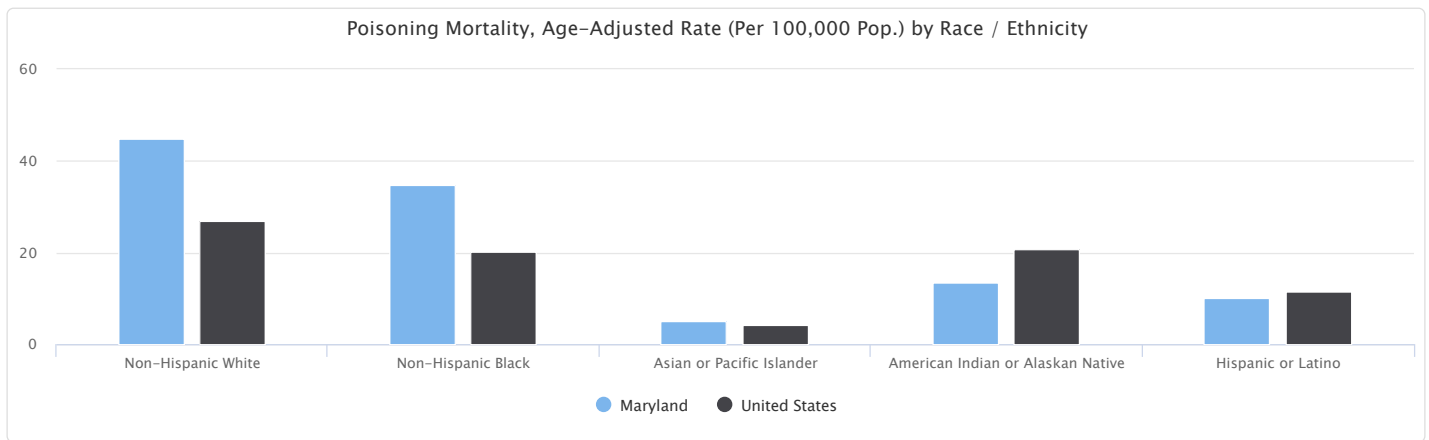
Report Area	Male	Female
Maryland	50.6	19.5
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	45.0	34.8	5.0	13.5	10.2
United States	26.9	20.3	4.1	20.8	11.4



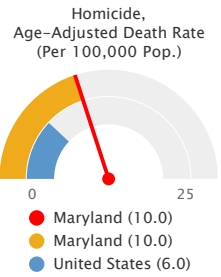
Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

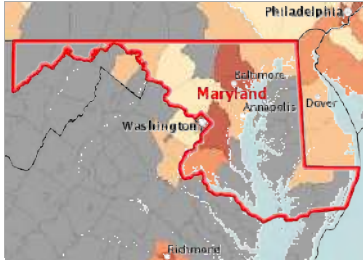
Within the report area, there are a total of 2,881 deaths due to homicide. This represents an age-adjusted death rate of 10.0 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	2,881	9.6	10.0
United States	325,134,494	94,636	5.8	6.0



Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

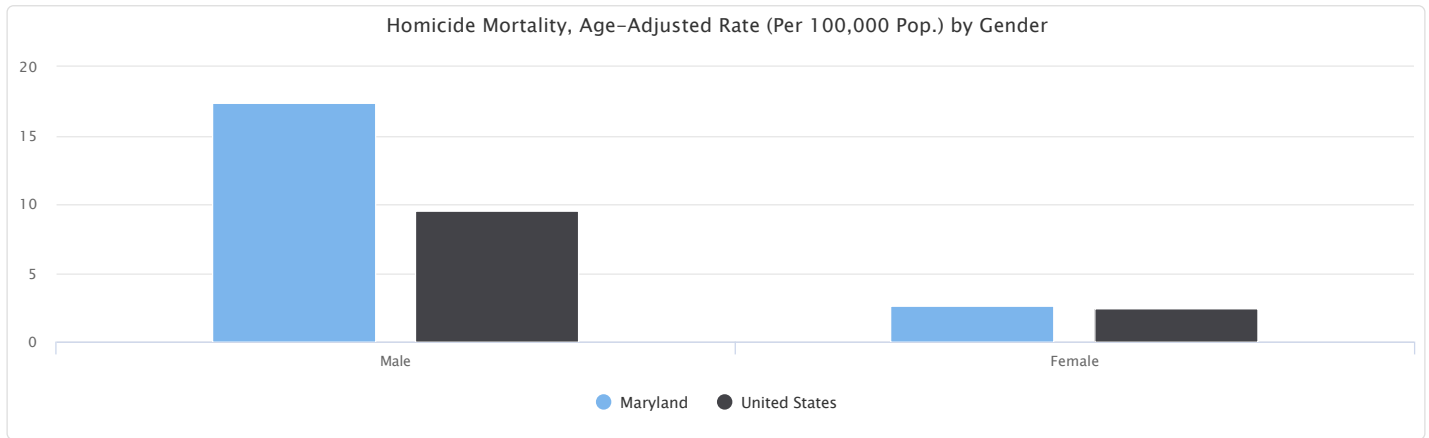
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 9.0
- 6.1 - 9.0
- 3.1 - 6.0
- Under 3.1
- Data Suppressed (<20 Deaths)
- Maryland

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

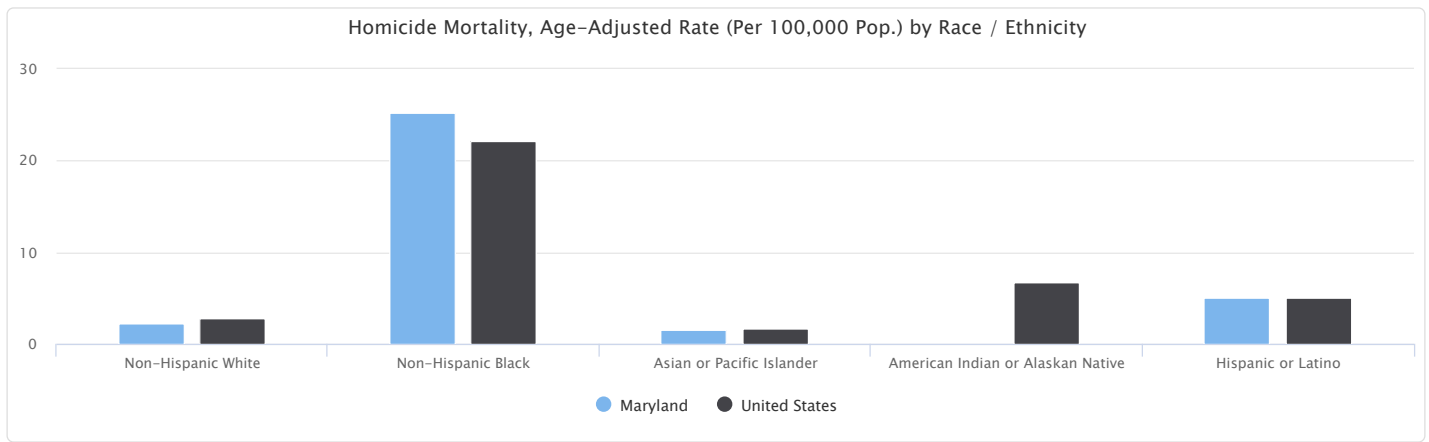
Report Area	Male	Female
Maryland	17.4	2.6
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

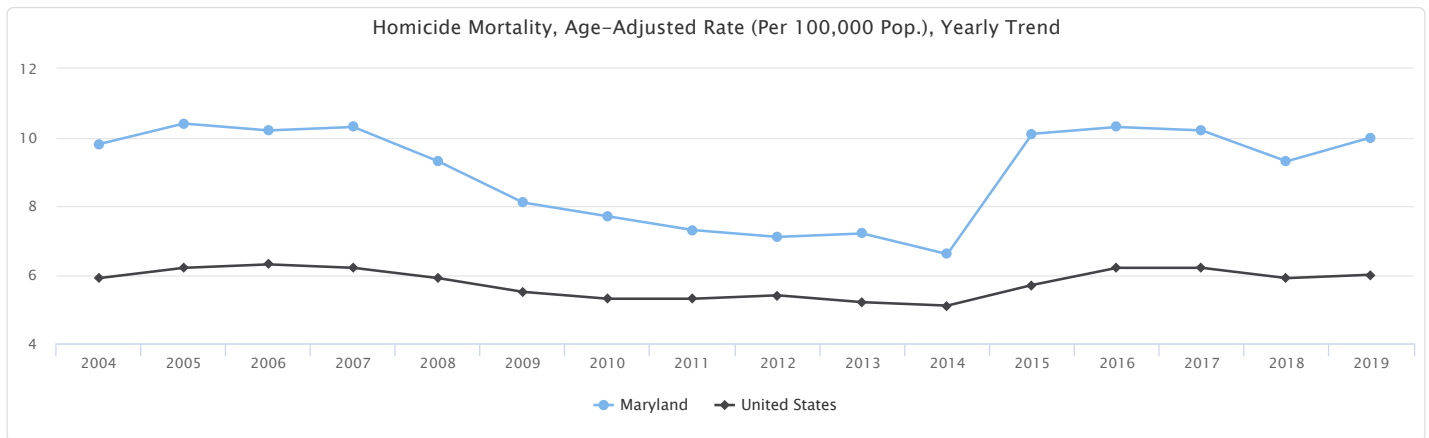
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	2.2	25.3	1.6	No data	5.0
United States	2.8	22.2	1.7	6.7	5.1



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	9.8	10.4	10.2	10.3	9.3	8.1	7.7	7.3	7.1	7.2	6.6	10.1	10.3	10.2	9.3	10.0
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0



Mortality - Lung Disease

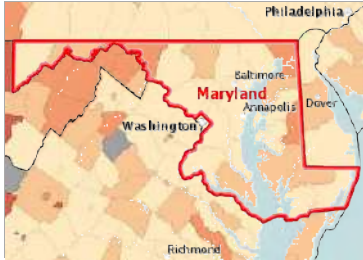
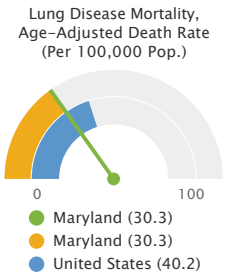
This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 10,580 deaths due to lung disease. This represents an age-adjusted death rate of 30.3 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	10,580	35.1	30.3
United States	325,134,494	786,303	48.4	40.2

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

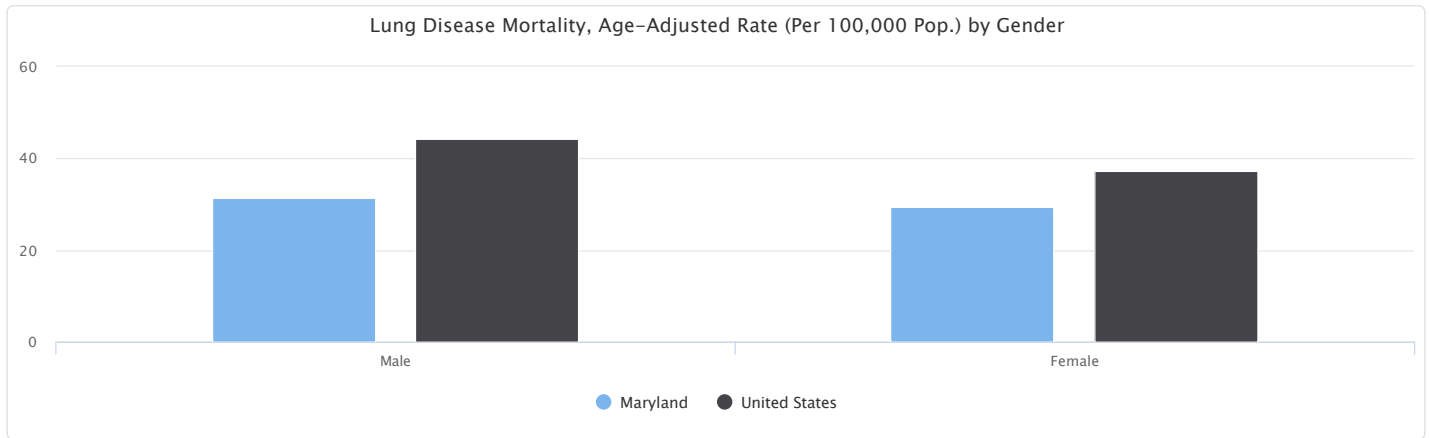
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 60.0
- 50.1 - 60.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<10 Deaths)
- Maryland

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

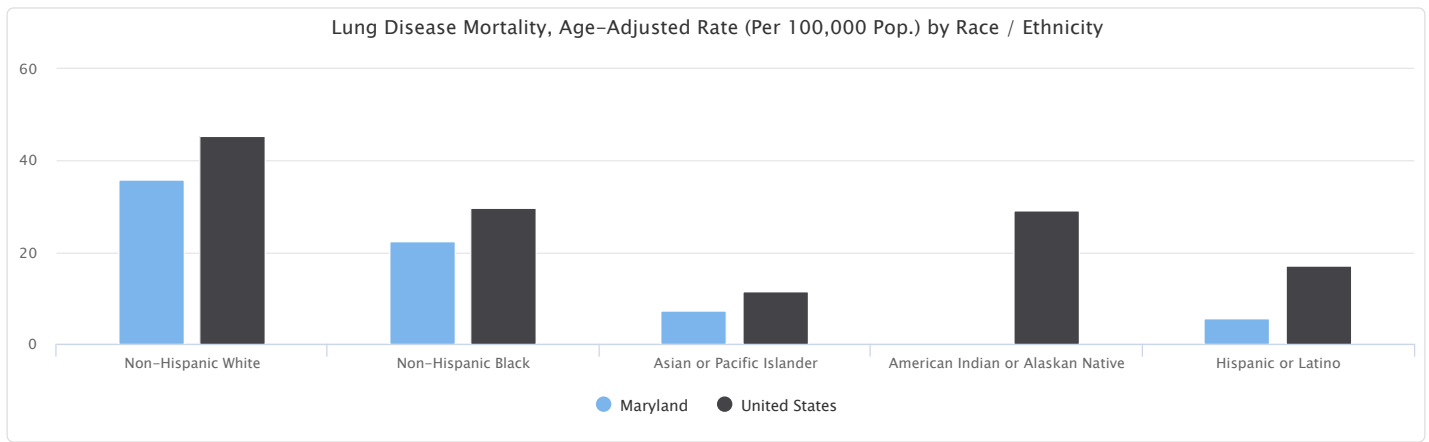
Report Area	Male	Female
Maryland	31.5	29.4
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

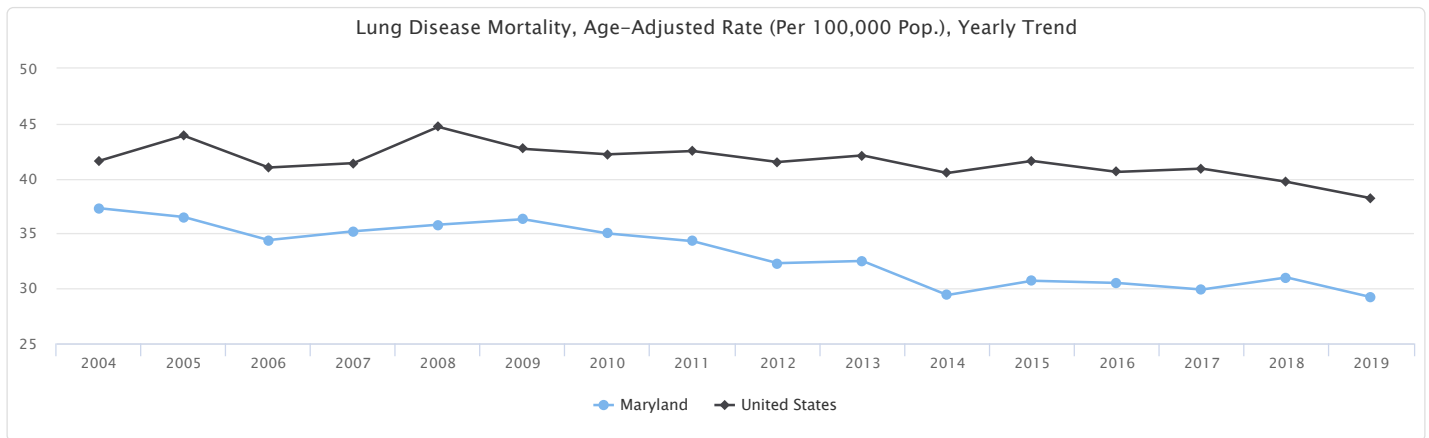
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	36.0	22.3	7.2	No data	5.6
United States	45.5	29.8	11.5	29.2	17.0



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	37.3	36.5	34.4	35.2	35.8	36.3	35.0	34.3	32.3	32.5	29.4	30.7	30.5	29.9	31.0	29.2
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2



Mortality - Motor Vehicle Crash

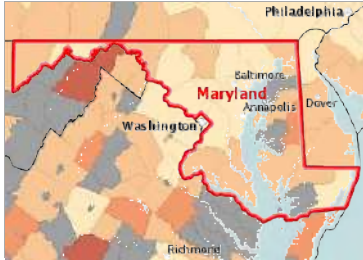
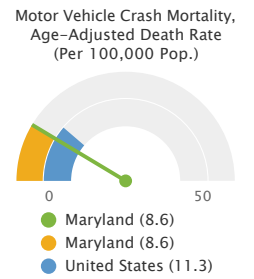
This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 2,676 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 8.6 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	2,676	8.9	8.6
United States	325,134,494	189,154	11.6	11.3

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

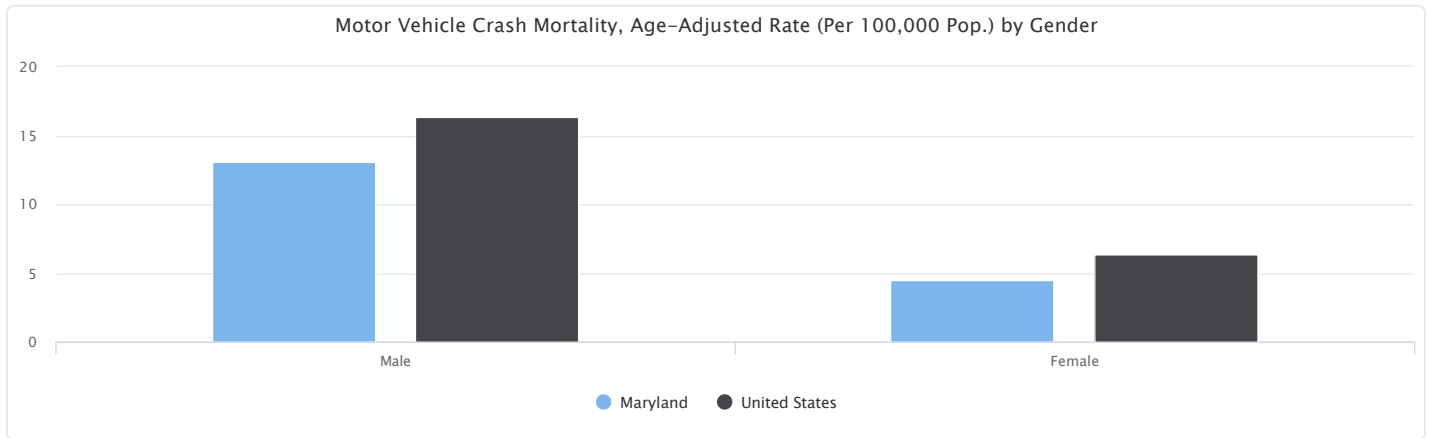
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Maryland

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

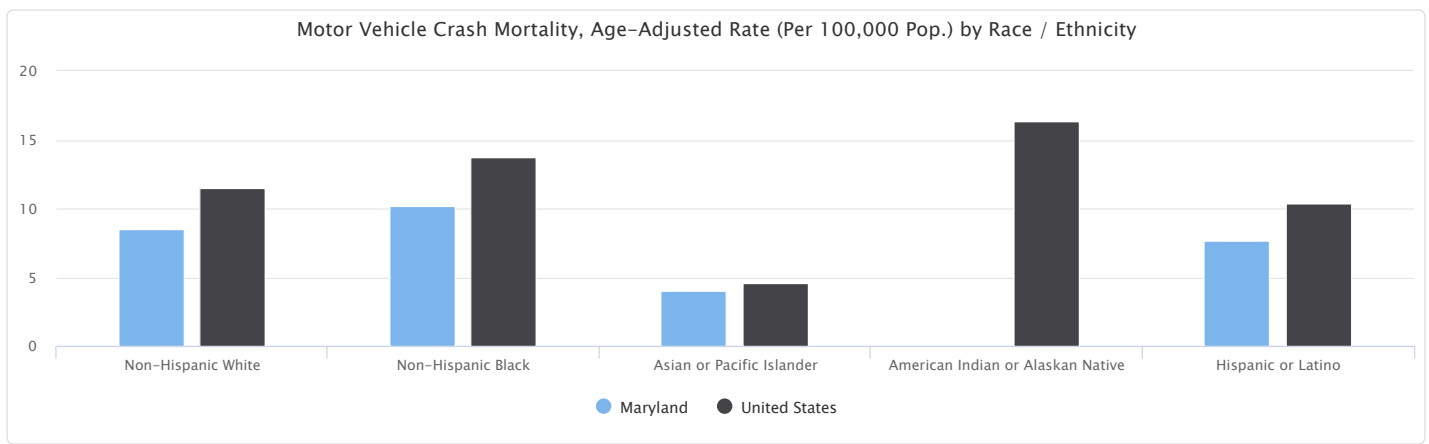
Report Area	Male	Female
Maryland	13.1	4.5
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

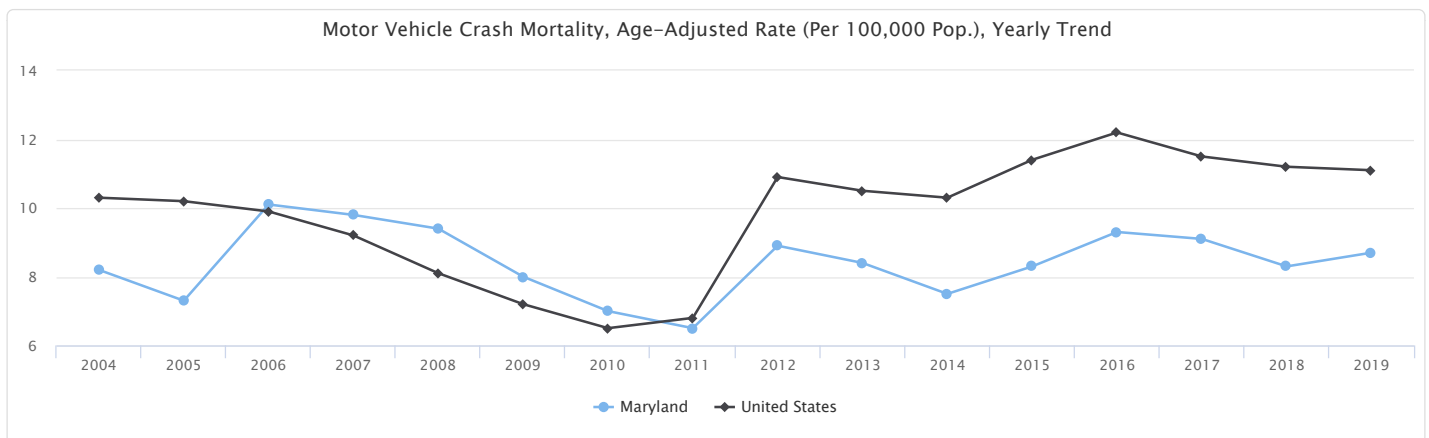
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	8.5	10.2	4.0	No data	7.7
United States	11.5	13.7	4.6	16.4	10.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	8.2	7.3	10.1	9.8	9.4	8.0	7.0	6.5	8.9	8.4	7.5	8.3	9.3	9.1	8.3	8.7
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1



Mortality - Premature Death

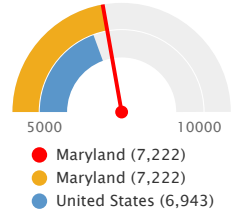
This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 141,796 premature deaths. This represents an age-adjusted death rate of 7,222 per every 100,000 total population.

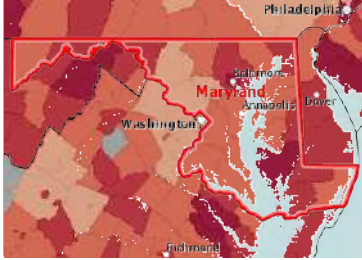
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Maryland	141,796	2,453,535	7,222
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population

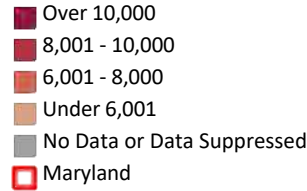


Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2017-2019. Source geography: County



[View larger map](#)

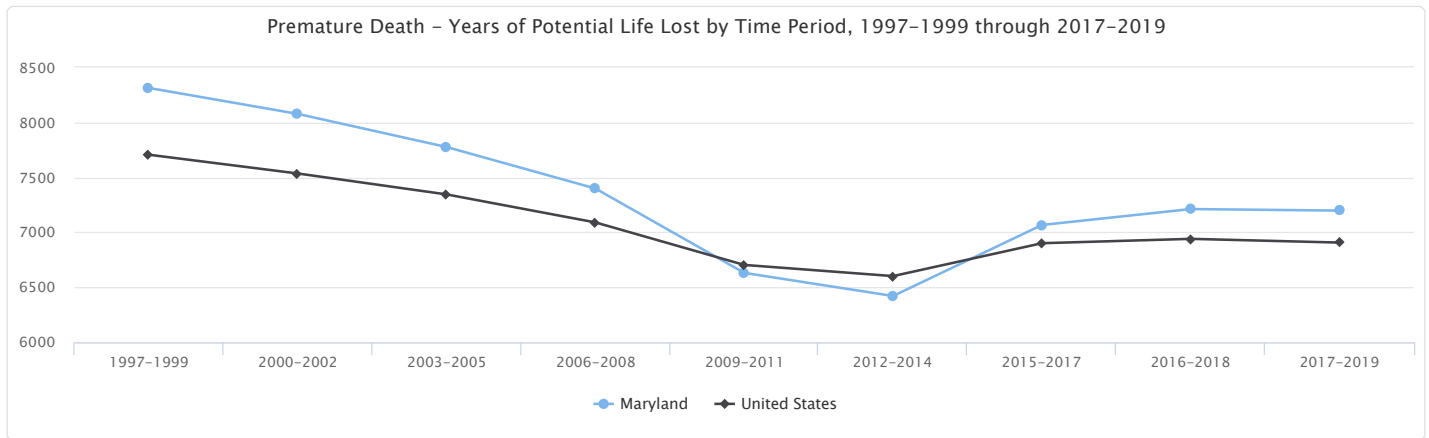
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

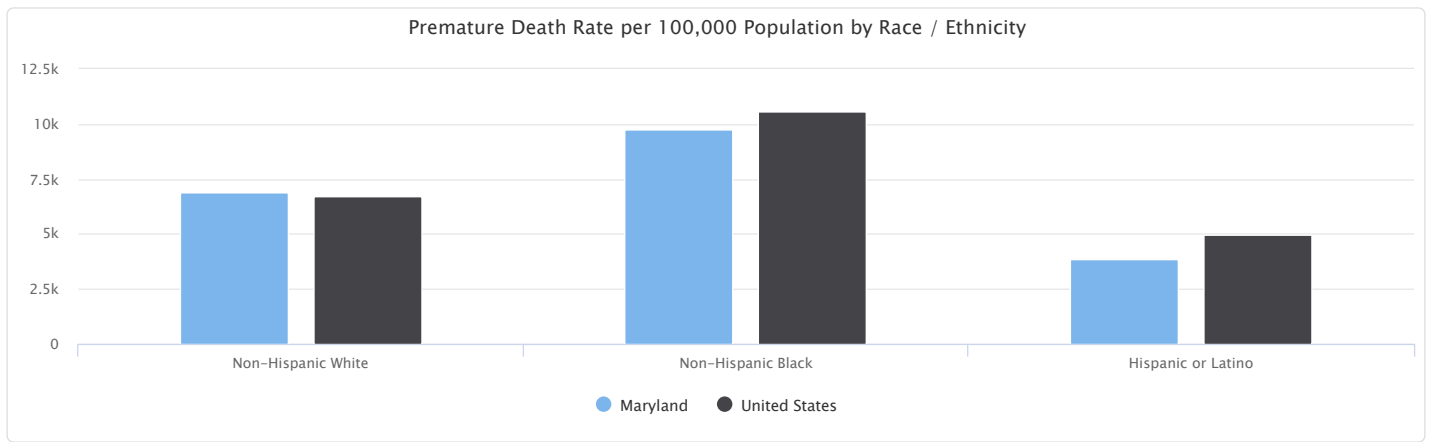
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Maryland	8,313.1	8,077.7	7,775.6	7,399.0	6,631.0	6,420.1	7,066.9	7,211.1	7,197.7
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Maryland	6,878.7	9,732.6	3,868.9
United States	6,744.0	10,554.0	4,966.6



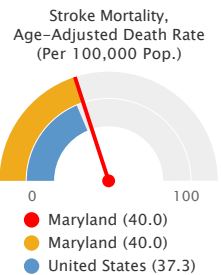
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 14,001 deaths due to stroke. This represents an age-adjusted death rate of 40.0 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	14,001	46.4	40.0
United States	325,134,494	726,663	44.7	37.3



*Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

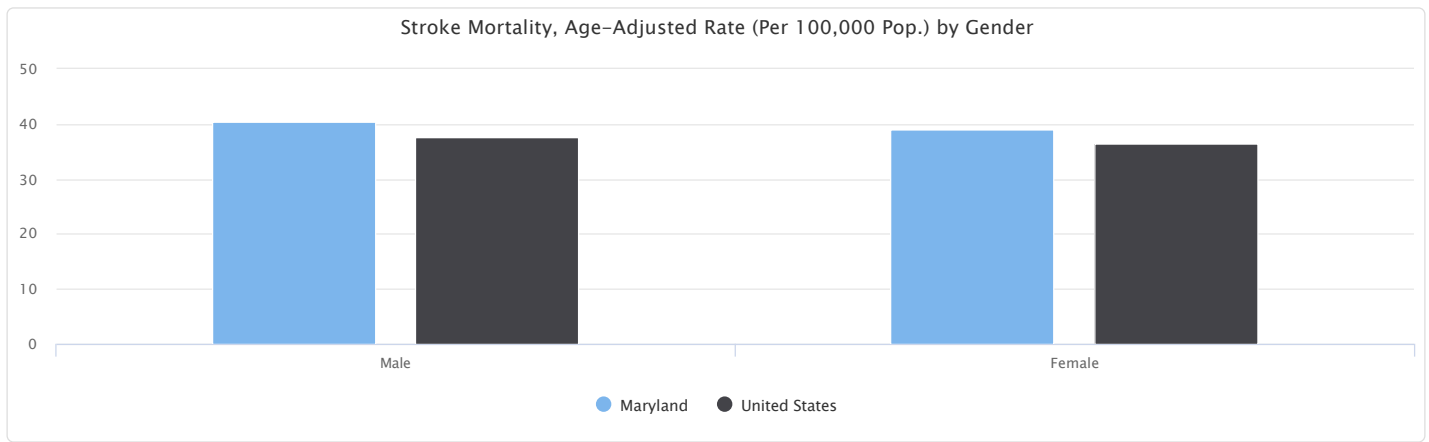
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Maryland

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

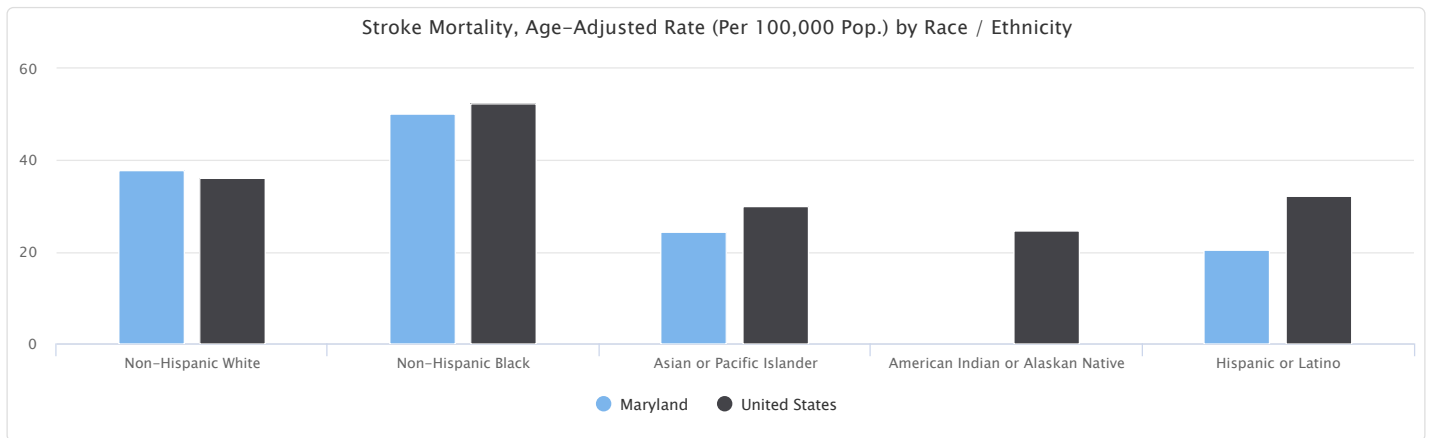
Report Area	Male	Female
Maryland	40.5	39.0
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

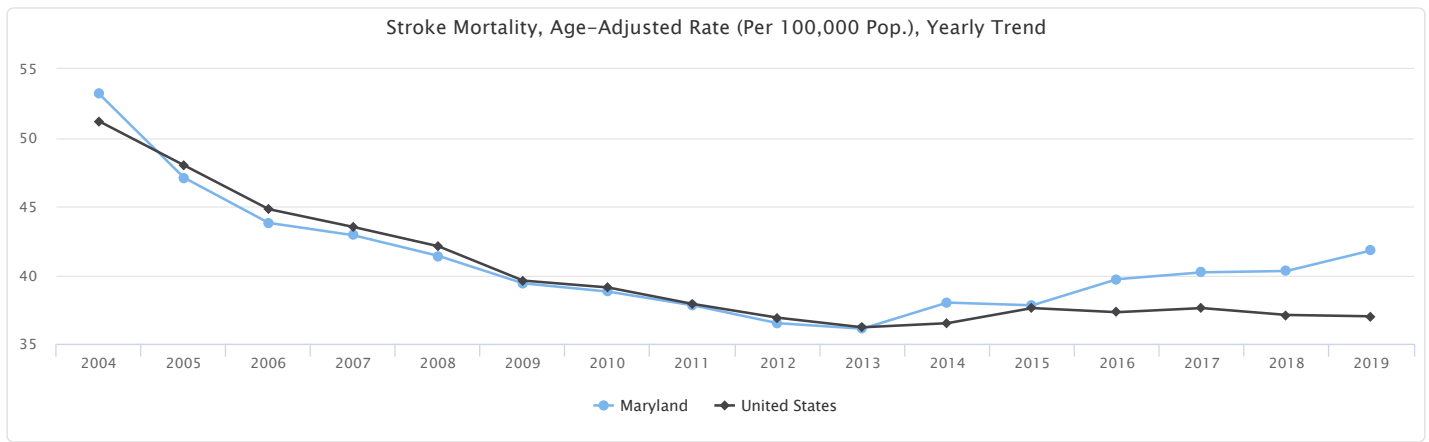
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	37.9	50.3	24.5	No data	20.4
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	53.2	47.1	43.8	42.9	41.4	39.4	38.8	37.8	36.5	36.1	38.0	37.8	39.7	40.2	40.3	41.8
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



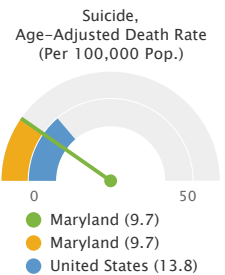
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

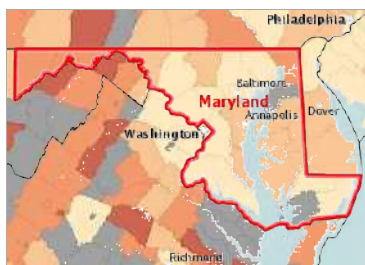
Within the report area, there are a total of 3,076 deaths due to suicide. This represents an age-adjusted death rate of 9.7 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	3,076	10.2	9.7
United States	325,134,494	232,186	14.3	13.8



*Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

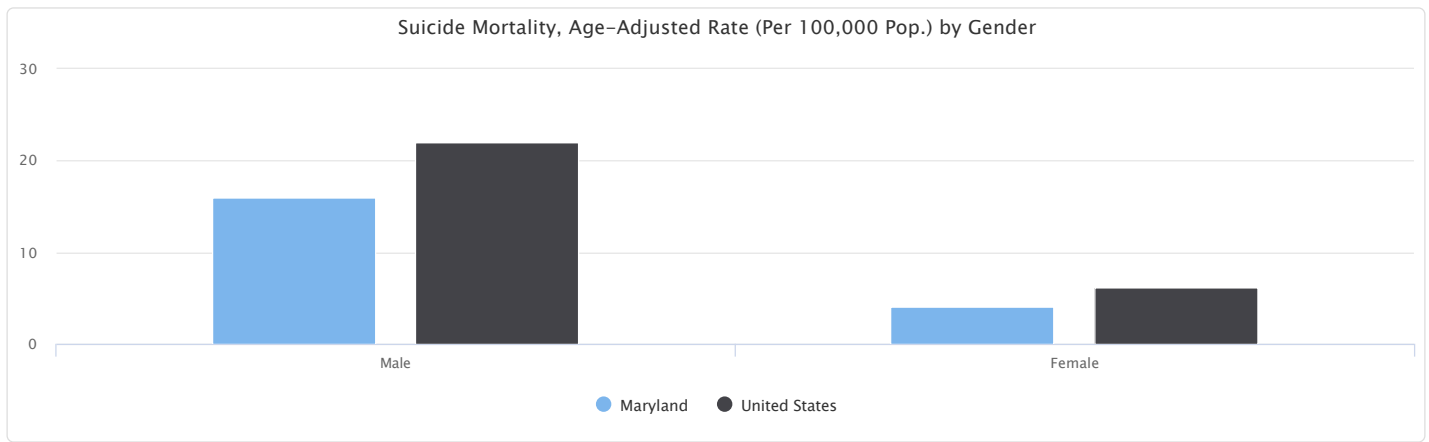
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Maryland

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

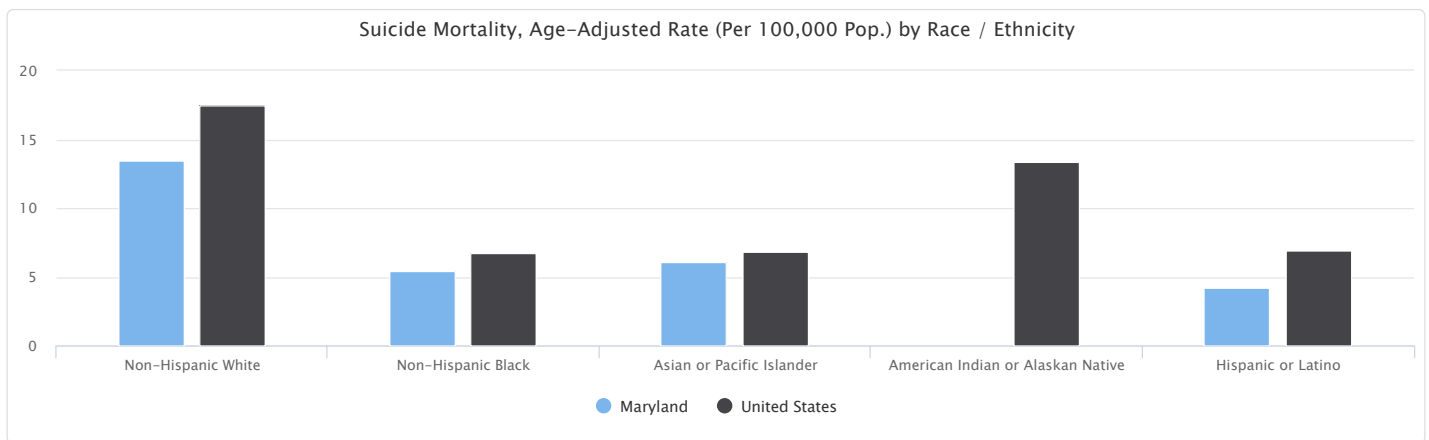
Report Area	Male	Female
Maryland	16.0	4.1
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

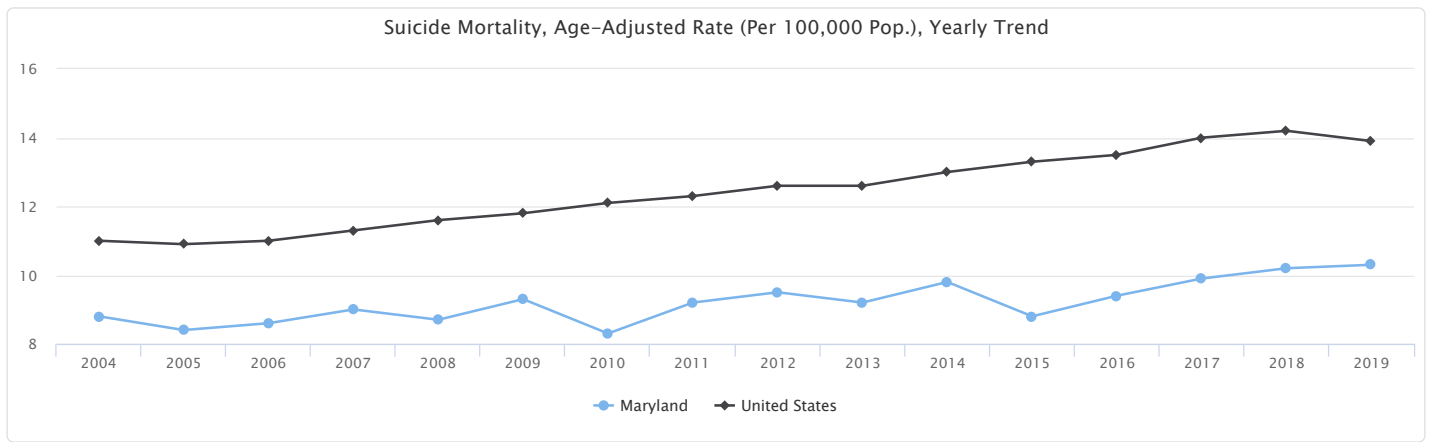
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	13.5	5.4	6.1	No data	4.2
United States	17.5	6.7	6.8	13.4	6.9



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	8.8	8.4	8.6	9.0	8.7	9.3	8.3	9.2	9.5	9.2	9.8	8.8	9.4	9.9	10.2	10.3
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9



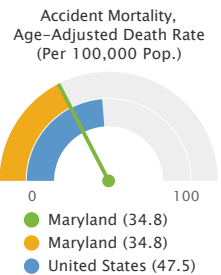
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

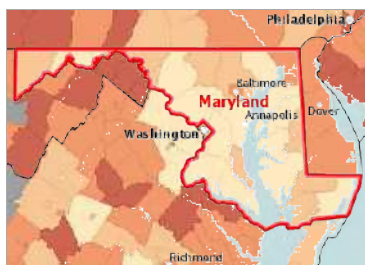
Within the report area, there are a total of 11,314 deaths due to unintentional injury. This represents an age-adjusted death rate of 34.8 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Maryland	6,032,685	11,314	37.5	34.8
United States	325,134,494	818,048	50.3	47.5



*Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

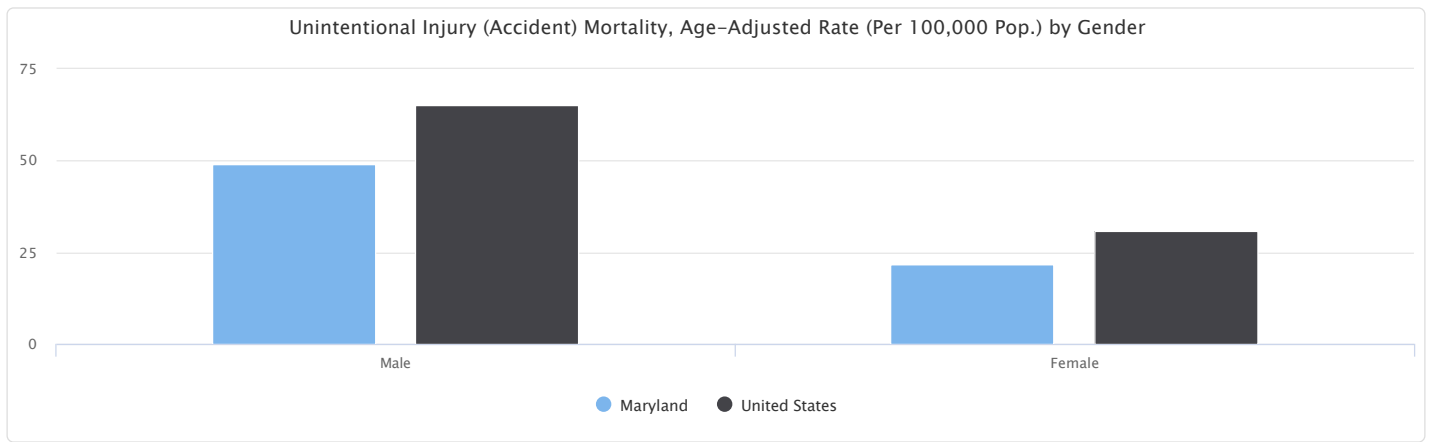
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Maryland

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

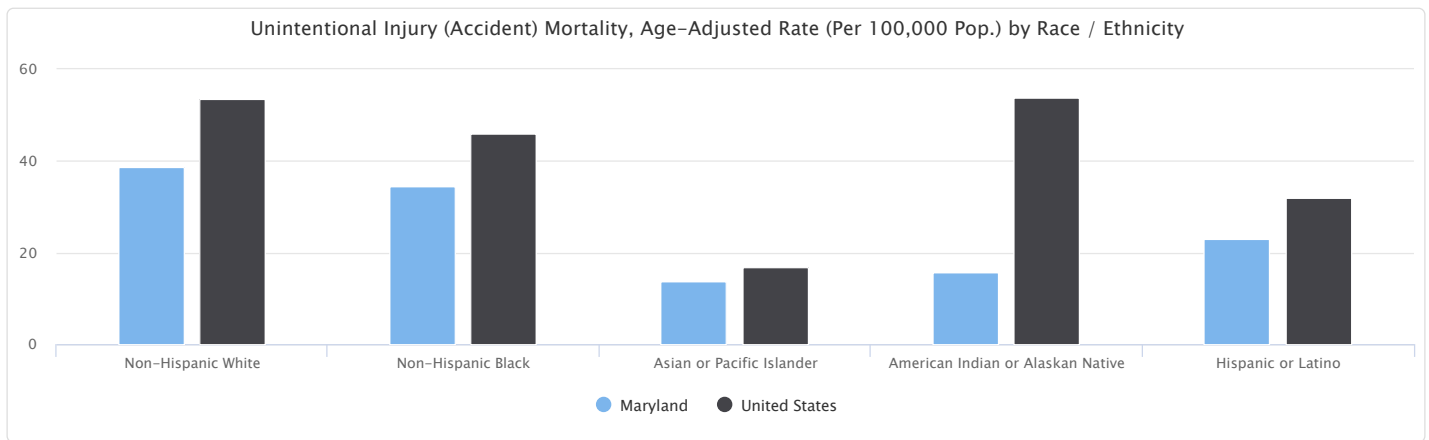
Report Area	Male	Female
Maryland	49.2	21.9
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

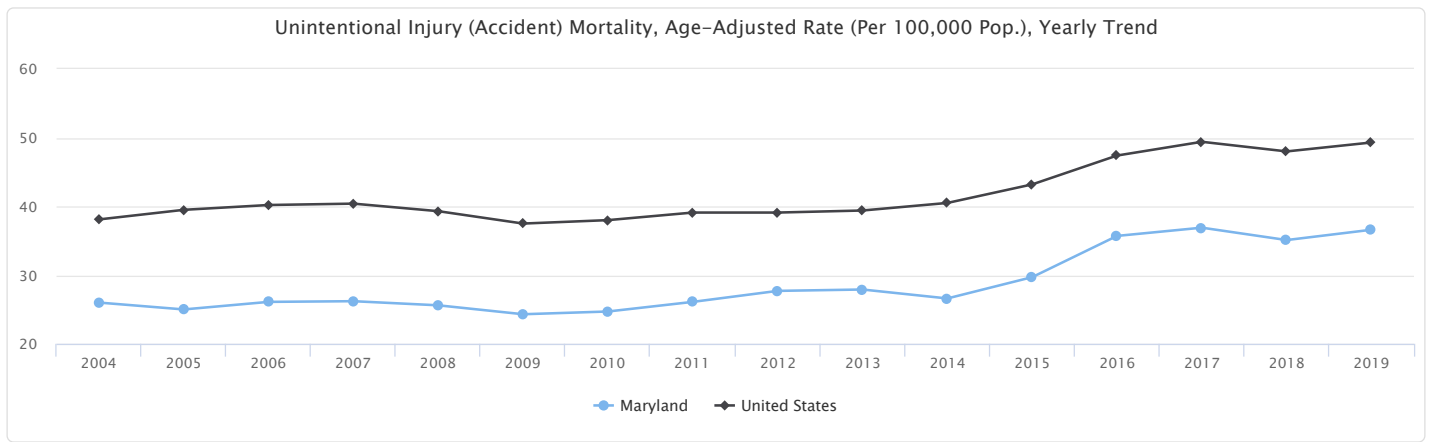
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Maryland	38.6	34.4	13.6	15.6	23.1
United States	53.5	46.0	16.9	53.7	32.1



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Maryland	26.0	25.0	26.1	26.2	25.6	24.3	24.7	26.1	27.7	27.9	26.6	29.7	35.7	36.9	35.1	36.6
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3



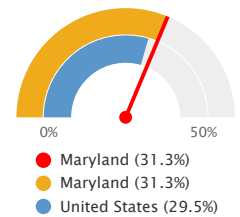
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 1,431,286 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 31.3% of the survey population.

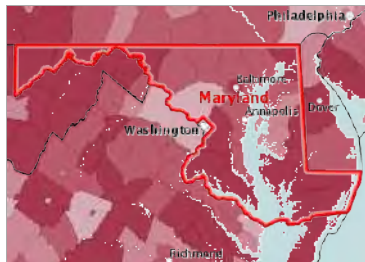
Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Maryland	4,529,198	1,431,286	31.3%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



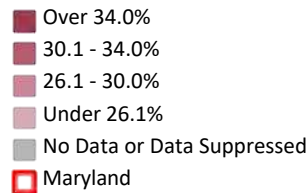
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

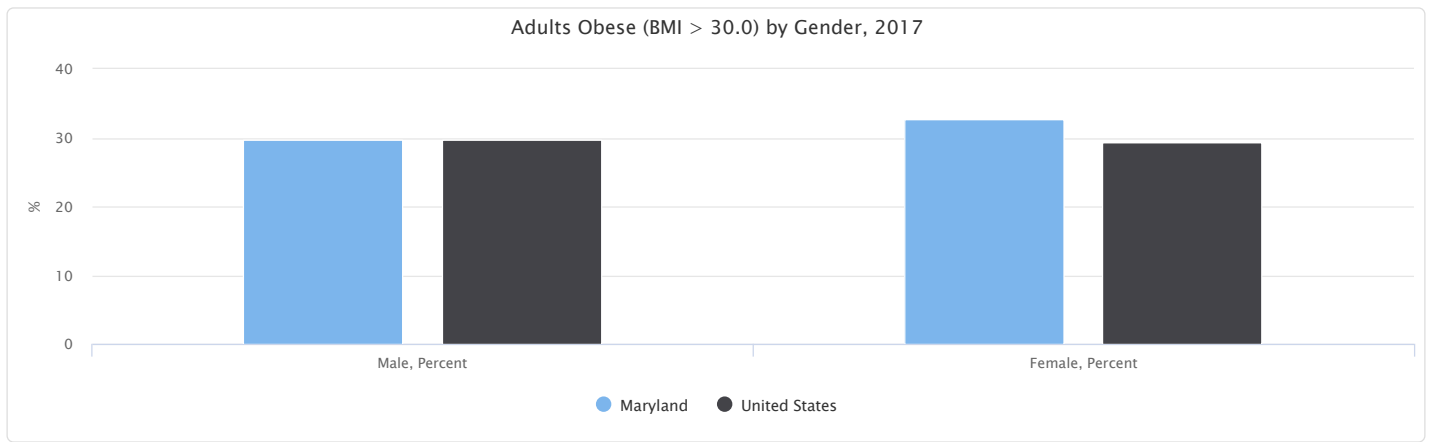
Obese (BMI ≥ 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

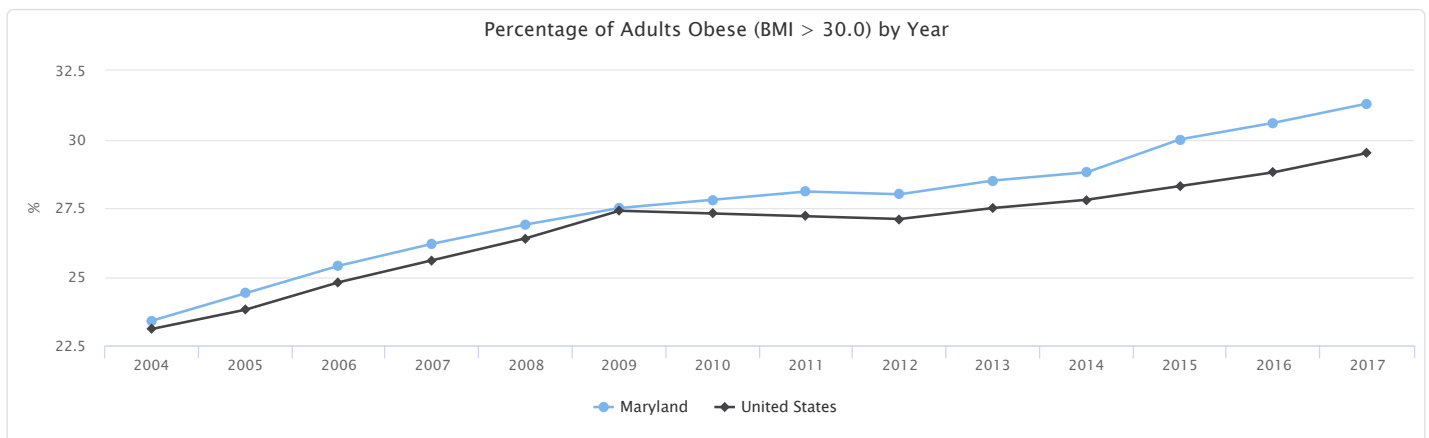
Report Area	Male	Male, Percent	Female	Female, Percent
Maryland	649,093	29.7%	782,194	32.8%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Maryland	23.4%	24.4%	25.4%	26.2%	26.9%	27.5%	27.8%	28.1%	28.0%	28.5%	28.8%	30.0%	30.6%	31.3%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



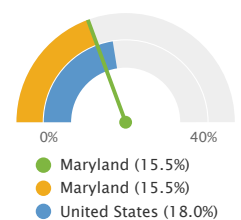
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 495,415 persons aged 18 and older who self-report having poor or fair health. This represents 15.5% of the total population aged 18 and older, which is less than the state rate of 15.5%.

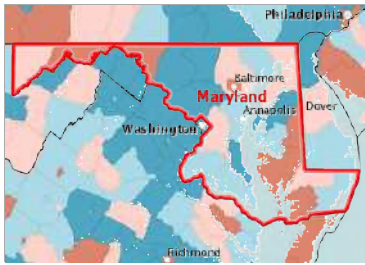
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Maryland	3,195,098	495,415	15.5%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings, 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Maryland

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Monongalia County, WV

Demographics

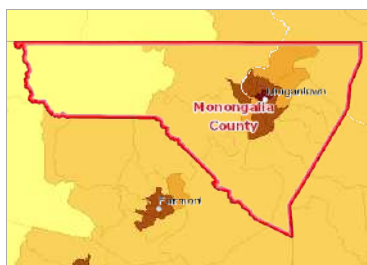
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 105,474 people live in the 360.09 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 292.91 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

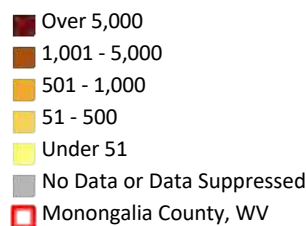
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Monongalia County, WV	105,474	360.09	292.91
West Virginia	1,817,305	24,040.88	75.59
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



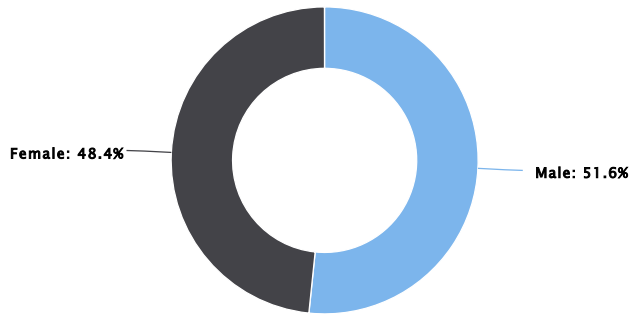
Total Population by Gender

This indicator reports the total population of the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	54,477	50,997	51.65%	48.35%
West Virginia	898,578	918,727	49.45%	50.55%
United States	159,886,919	164,810,876	49.24%	50.76%

Total Population by Gender

Monongalia County, WV



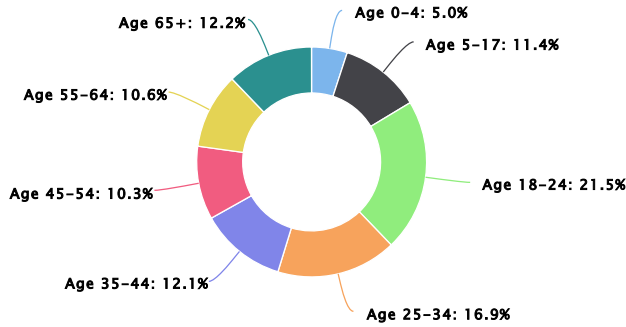
Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Monongalia County, WV	5,289	11,997	22,635	17,822	12,783	10,908	11,213	12,827
West Virginia	97,540	271,898	160,440	214,116	220,301	238,533	262,363	352,114
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796

Total Population by Age Groups, Total

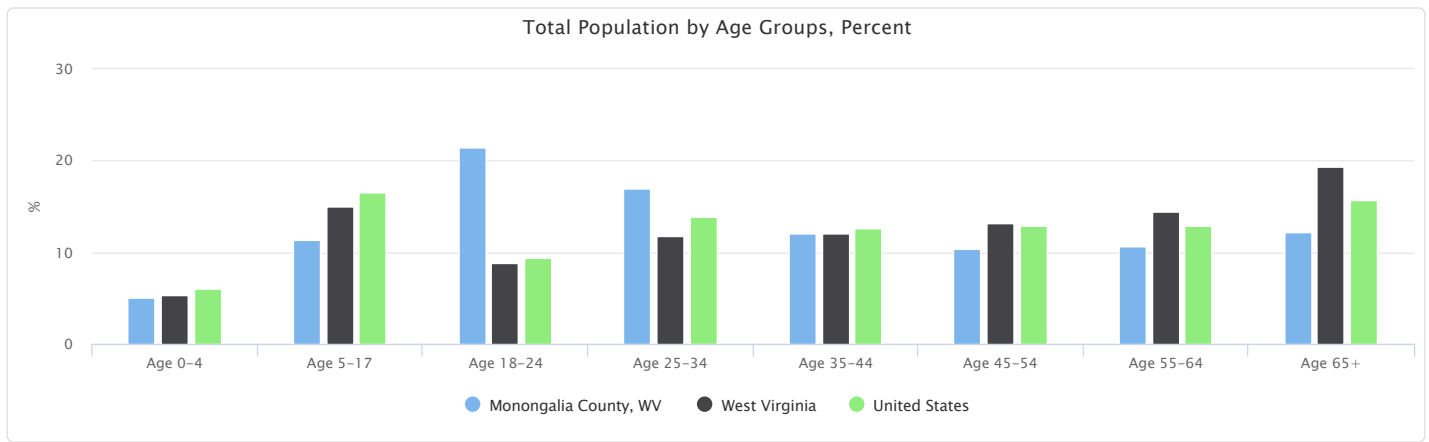
Monongalia County, WV



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

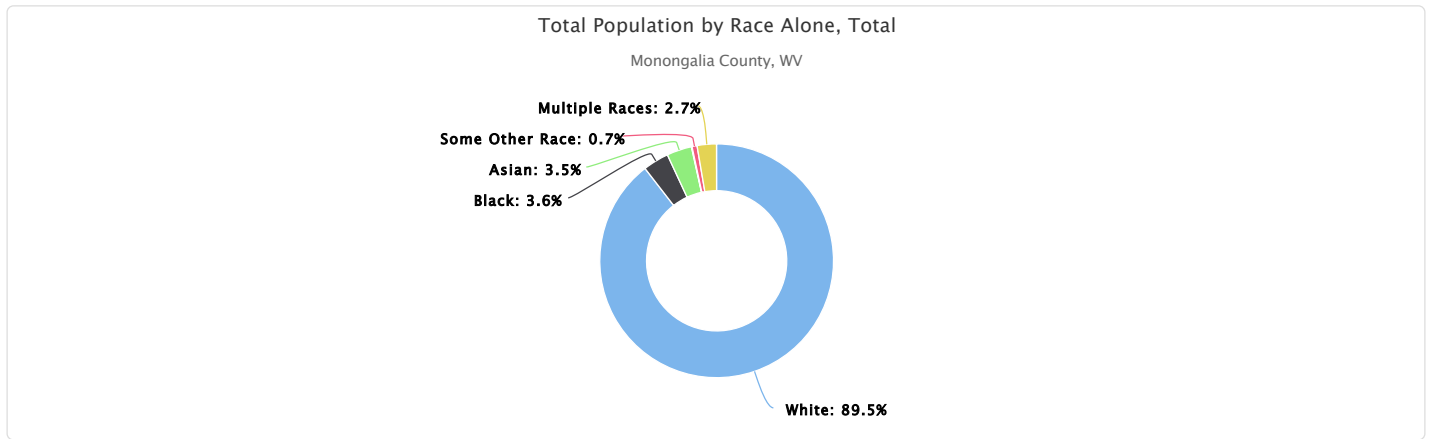
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Monongalia County, WV	5.01%	11.37%	21.46%	16.90%	12.12%	10.34%	10.63%	12.16%
West Virginia	5.37%	14.96%	8.83%	11.78%	12.12%	13.13%	14.44%	19.38%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Monongalia County, WV	94,397	3,781	3,644	80	0	741	2,831
West Virginia	1,691,600	66,990	14,523	3,667	419	7,971	32,135
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



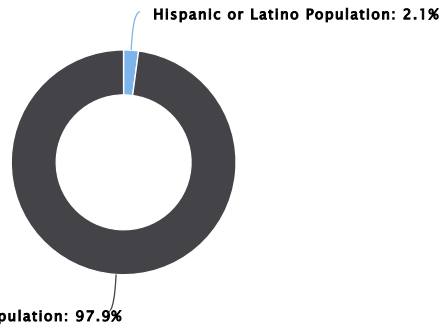
Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Monongalia County, WV	105,474	2,246	2.13%	103,228	97.87%
West Virginia	1,817,305	28,368	1.56%	1,788,937	98.44%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%

Total Population by Ethnicity Alone

Monongalia County, WV

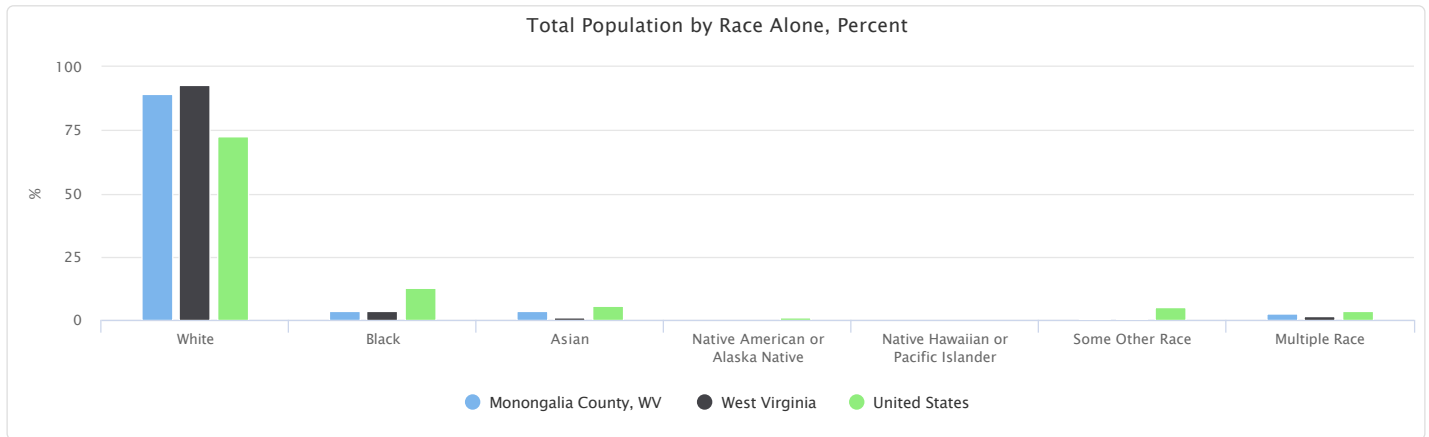


Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	89.50%	3.58%	3.45%	0.08%	0.00%	0.70%	2.68%
West Virginia	93.08%	3.69%	0.80%	0.20%	0.02%	0.44%	1.77%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%

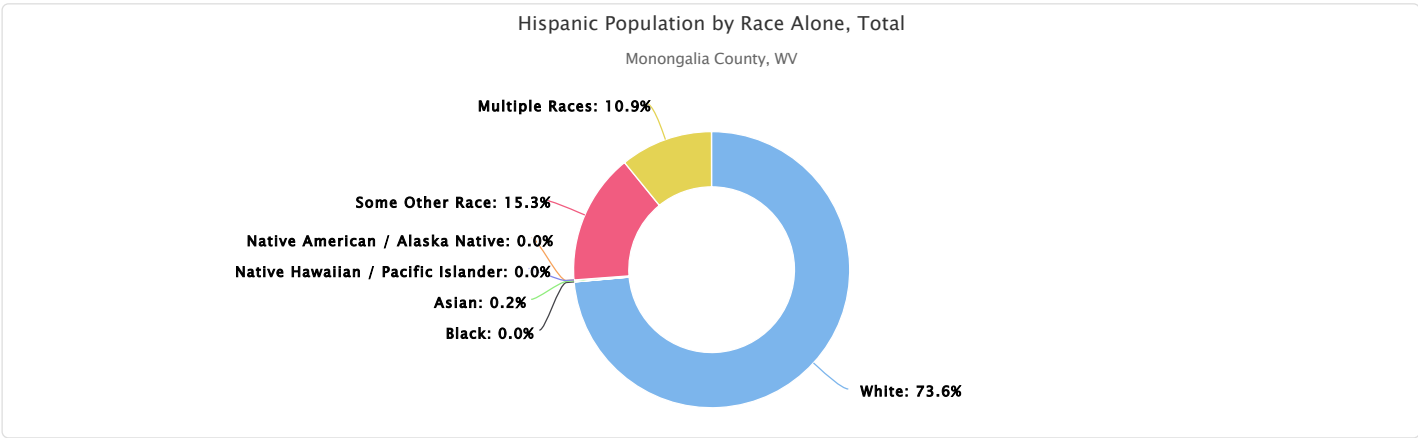
Total Population by Race Alone, Percent



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

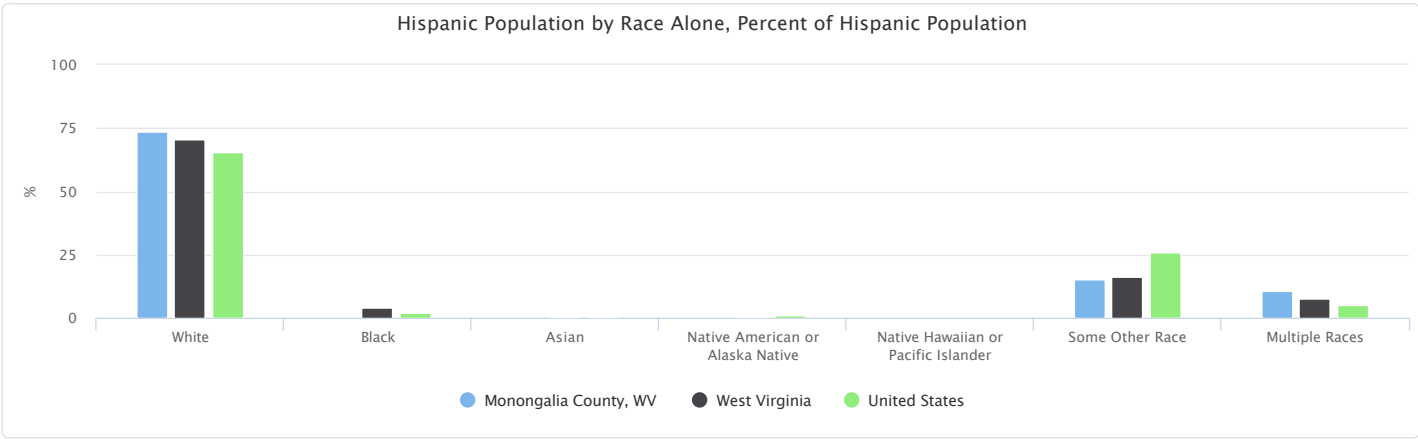
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Monongalia County, WV	1,653	0	5	0	0	344	244
West Virginia	20,054	1,142	204	74	15	4,679	2,200
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

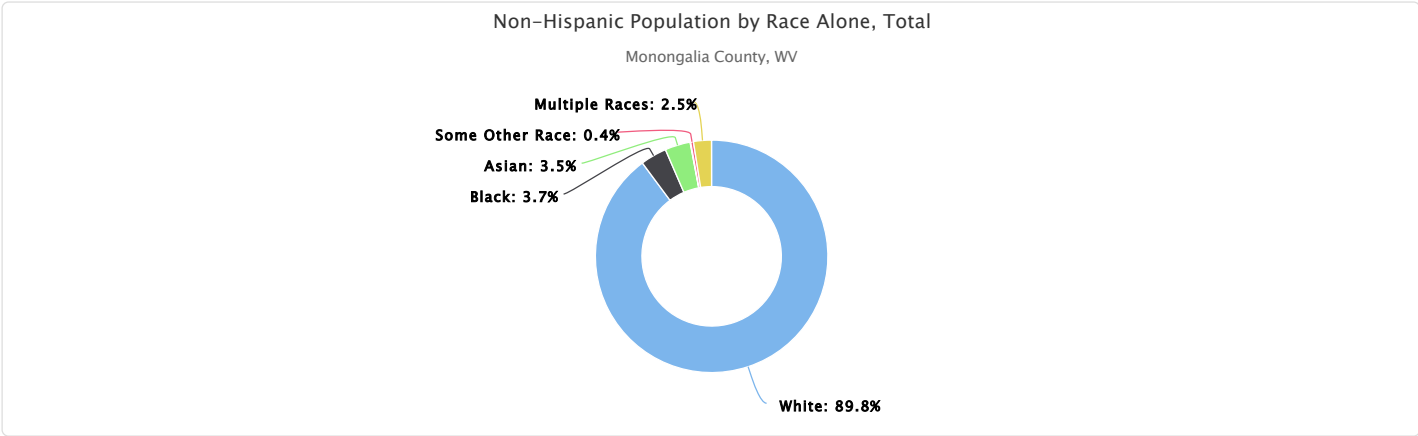
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Monongalia County, WV	73.60%	0.00%	0.22%	0.00%	0.00%	15.32%	10.86%
West Virginia	70.69%	4.03%	0.72%	0.26%	0.05%	16.49%	7.76%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

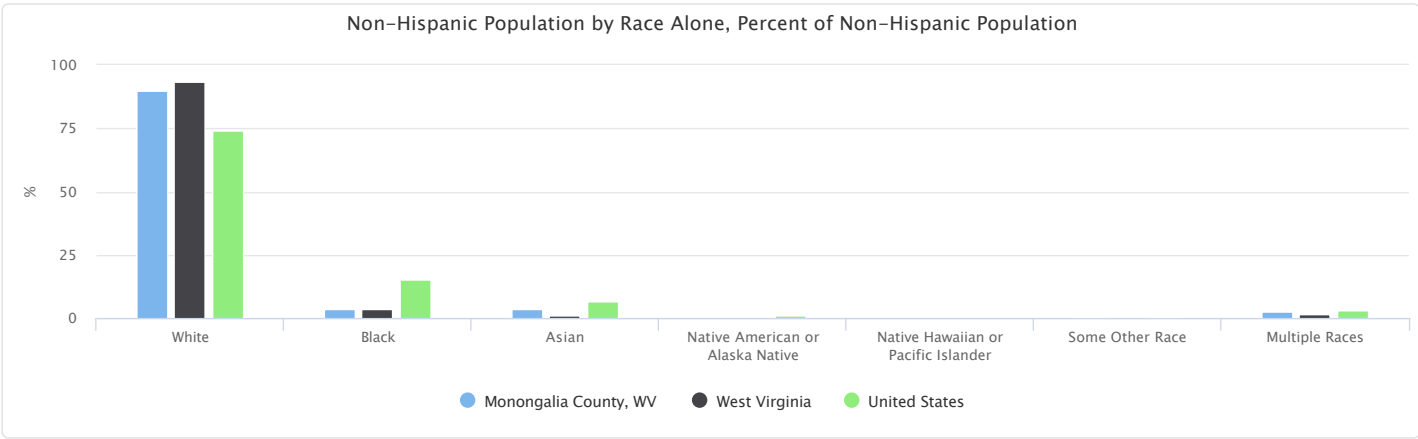
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Monongalia County, WV	92,744	3,781	3,639	80	0	397	2,587
West Virginia	1,671,546	65,848	14,319	3,593	404	3,292	29,935
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

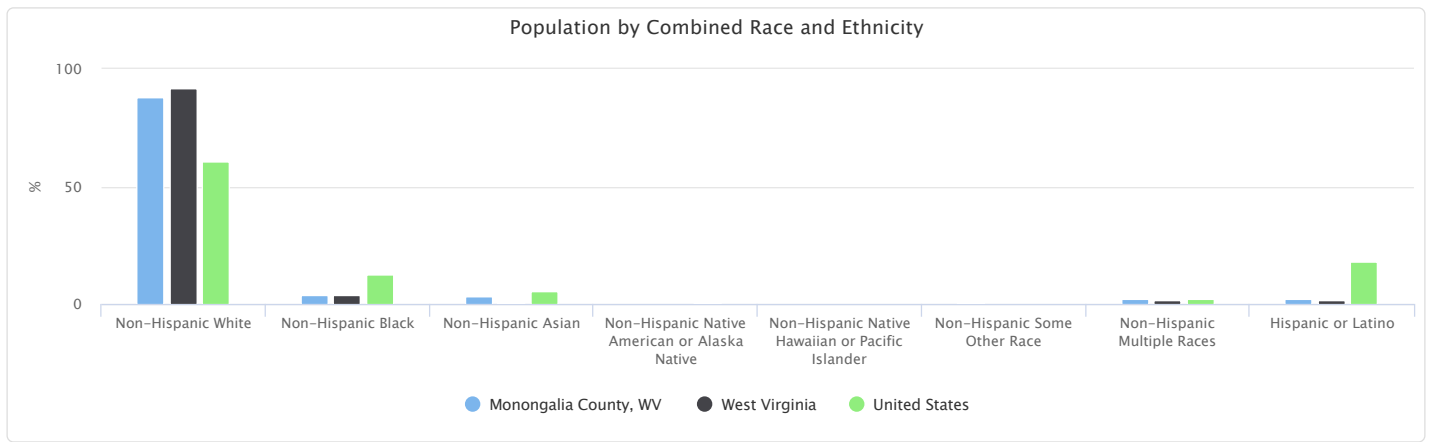
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Monongalia County, WV	89.84%	3.66%	3.53%	0.08%	0.00%	0.38%	2.51%
West Virginia	93.44%	3.68%	0.80%	0.20%	0.02%	0.18%	1.67%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Monongalia County, WV	87.93%	3.58%	3.45%	0.08%	0.00%	0.38%	2.45%	2.13%
West Virginia	91.98%	3.62%	0.79%	0.20%	0.02%	0.18%	1.65%	1.56%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

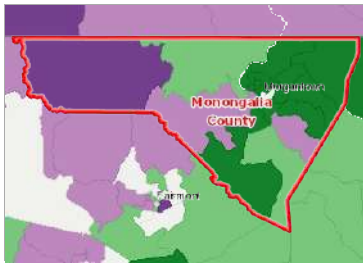


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 14,323 persons, a change of 17.50%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Monongalia County, WV	81,866	96,189	14,323	17.50%
West Virginia	1,808,345	1,852,994	44,649	2.47%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, [Decennial Census, 2000 - 2010](#). Source geography: Tract



[View larger map](#)

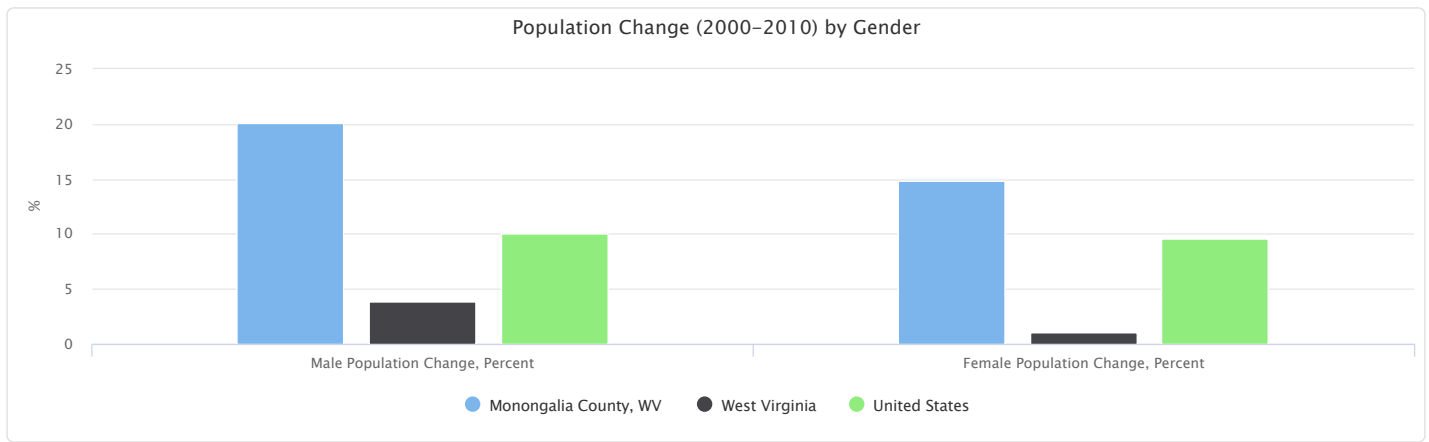
Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Monongalia County, WV

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

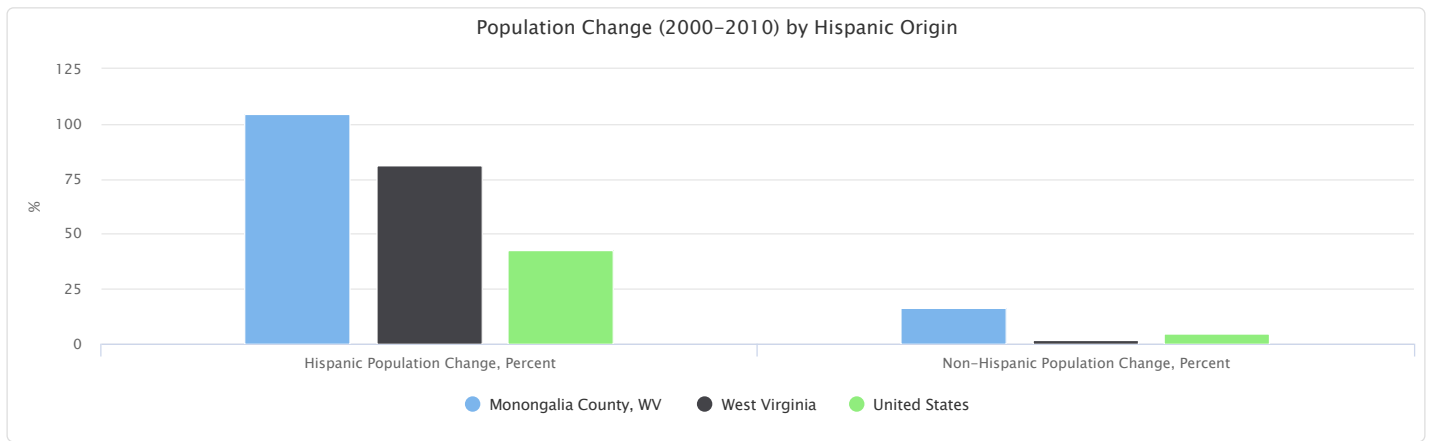
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Monongalia County, WV	8,309	20.12%	6,014	14.82%
West Virginia	34,414	3.91%	10,232	1.1%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Monongalia County, WV	866	104.84%	13,458	16.61%
West Virginia	9,988	81.34%	34,661	1.93%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

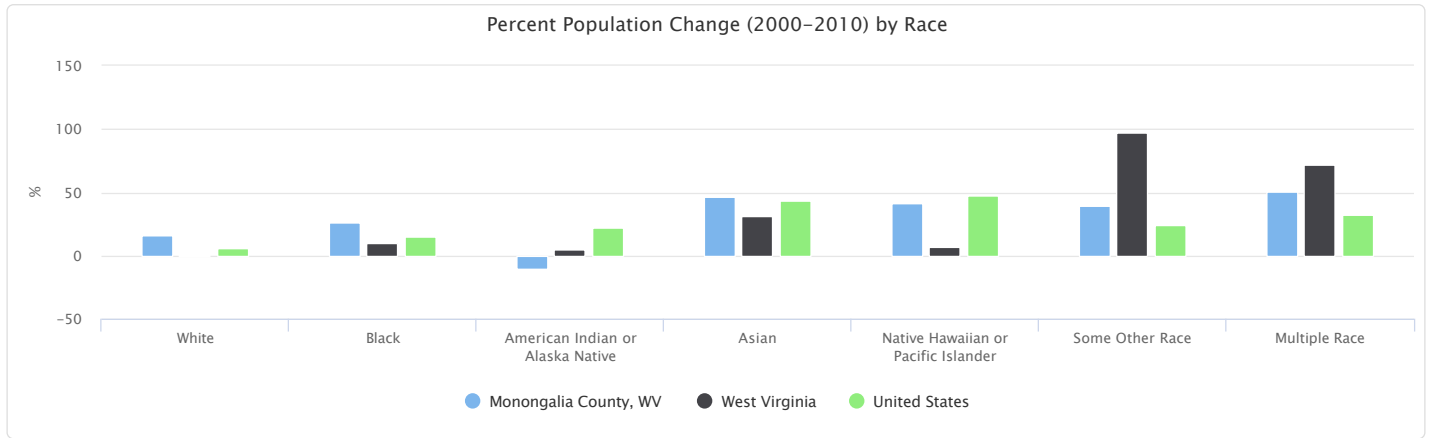
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	11,988	733	-17	932	14	103	570
West Virginia	21,209	5,892	181	2,972	28	3,012	11,354
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

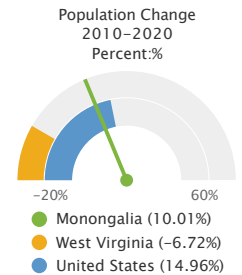
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	15.88%	26.53%	-10.49%	46.39%	41.18%	39.02%	50.26%
West Virginia	1.23%	10.29%	5.02%	31.5%	7%	96.94%	71.92%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



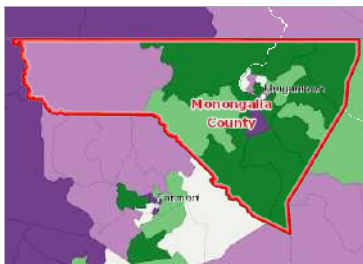
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 9,633 persons, a change of 10.01%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Monongalia County, WV	96,189	105,822	9,633	10.01%
West Virginia	1,852,994	1,793,716	-59,278	-6.72%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

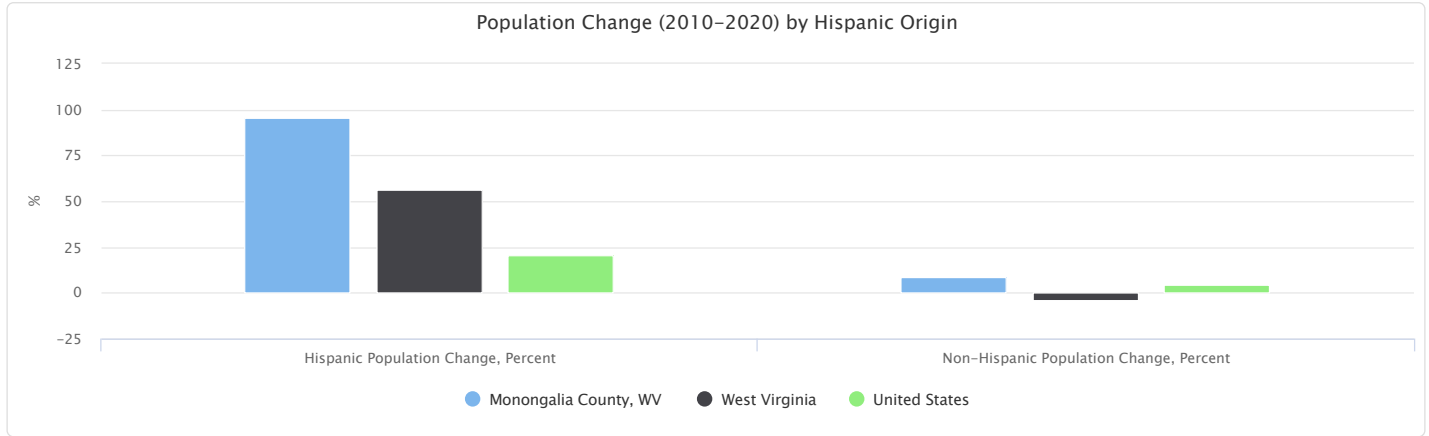
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Monongalia County, WV

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

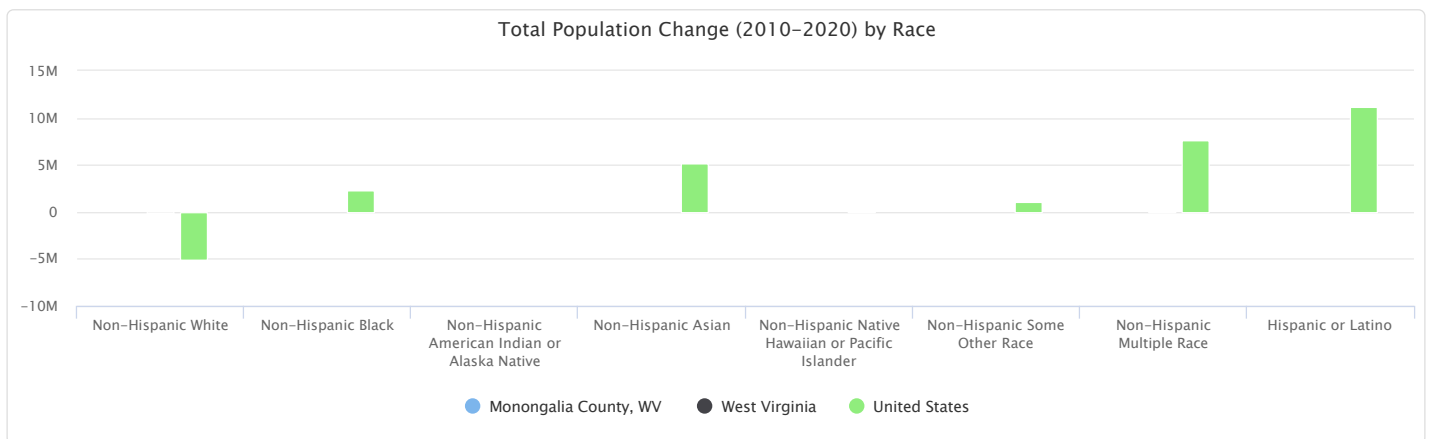
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Monongalia County, WV	1,616	95.51%	8,017	8.48%
West Virginia	12,559	56.4%	-71,837	-3.92%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

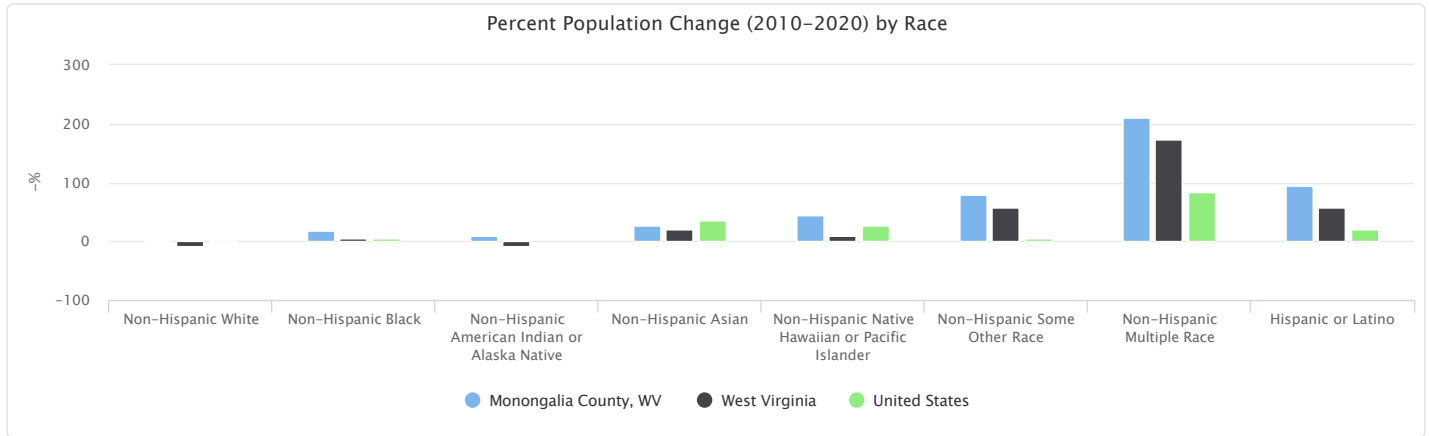
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Monongalia County, WV	2,661	632	15	800	21	289	3,599	1,616
West Virginia	-127,419	2,626	-306	2,618	42	3,460	47,145	12,559
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Monongalia County, WV	3.04%	18.08%	10.34%	27.2%	43.75%	78.75%	211.21%	95.51%
West Virginia	-7.32%	4.16%	-8.08%	21.1%	9.81%	56.55%	173.7%	56.4%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

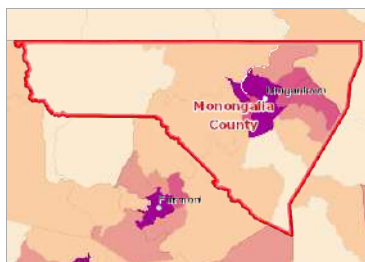


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 96,189 population, 70,350 or 73.14% of the population is classified urban while 25,839 or 26.86% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Monongalia County, WV	96,189	70,350	25,839	73.14%	26.86%
West Virginia	1,852,994	902,810	950,184	48.72%	51.28%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census, 2010. Source geography: Tract



[View larger map](#)

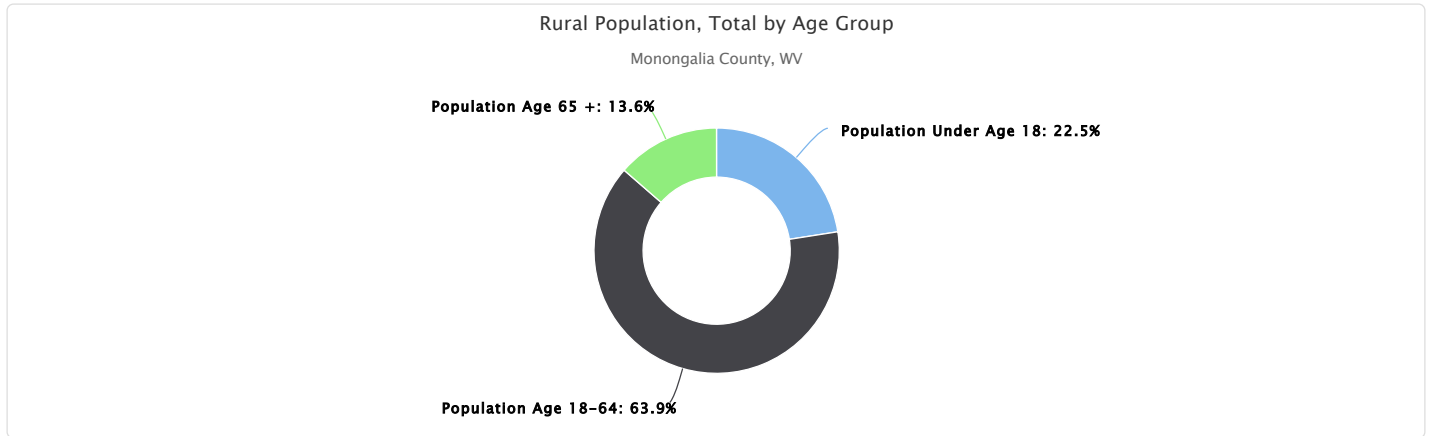
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Monongalia County, WV

Rural Population, Total by Age Group

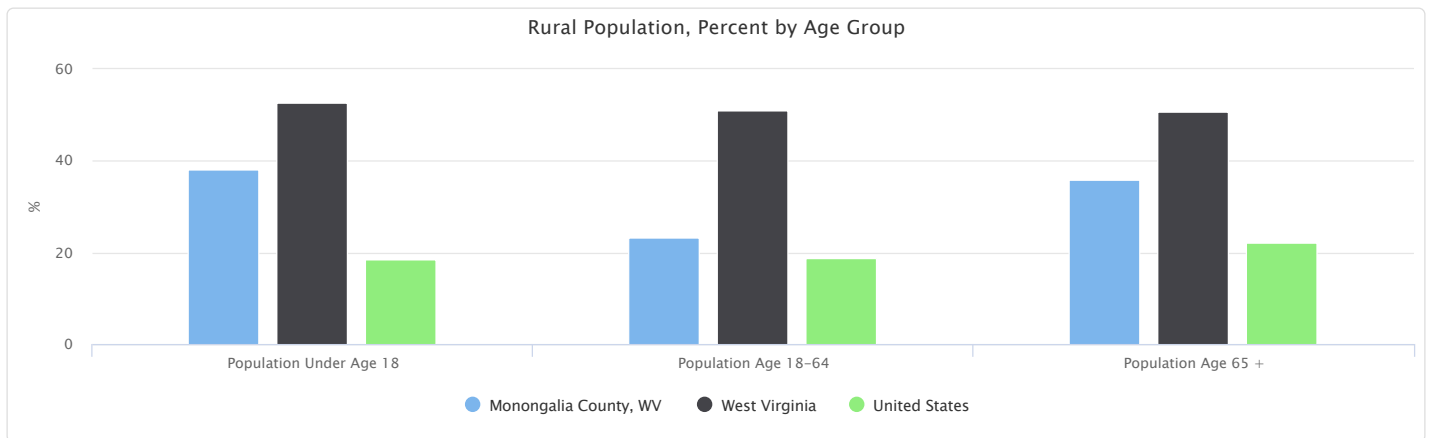
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Monongalia County, WV	5,822	16,504	3,513
West Virginia	203,810	595,738	150,636
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

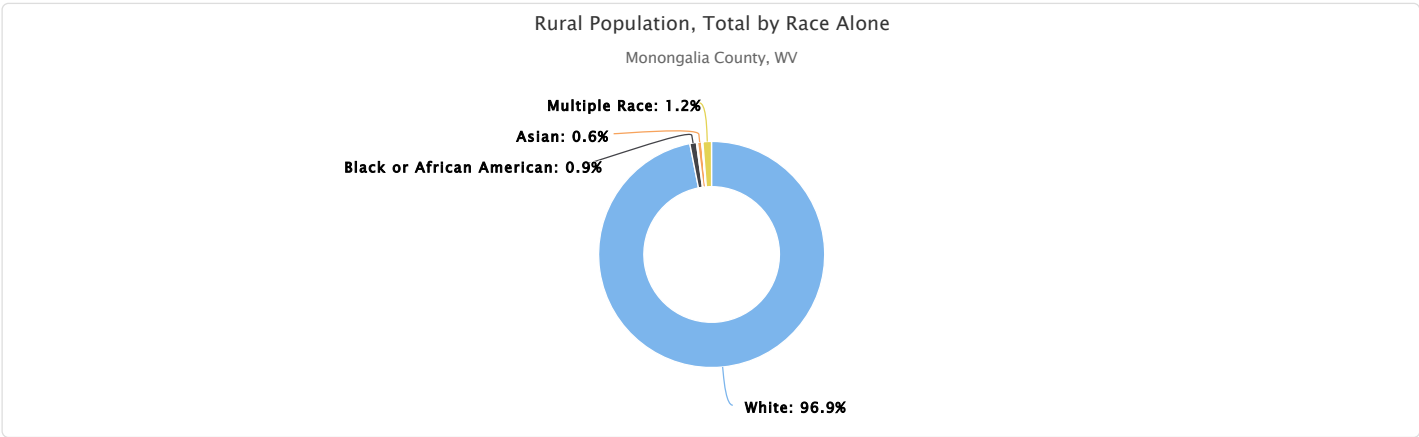
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Monongalia County, WV	38.17%	23.21%	35.75%
West Virginia	52.61%	51.00%	50.65%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

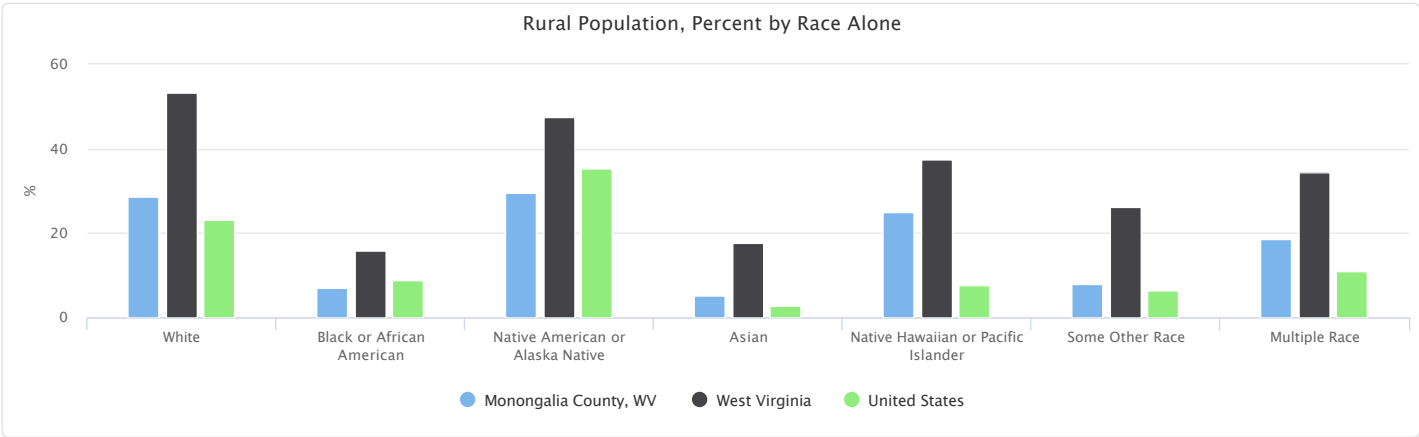
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	25,038	244	43	156	12	29	317
West Virginia	925,060	10,012	1,796	2,205	160	1,594	9,357
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	28.62%	6.98%	29.66%	5.30%	25.00%	7.90%	18.60%
West Virginia	53.16%	15.86%	47.43%	17.77%	37.38%	26.05%	34.47%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%

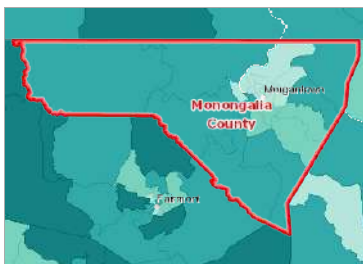


Median Age

Of the estimated 105,474 total population in the report area, the median age of all persons is 31.7. This indicates that the report population as a whole generally trends younger than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

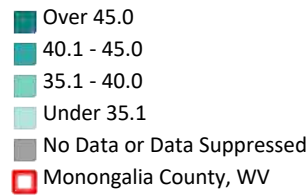
Report Area	Total Population	Median Age
Monongalia County, WV	105,474	31.7
West Virginia	1,817,305	42.5
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

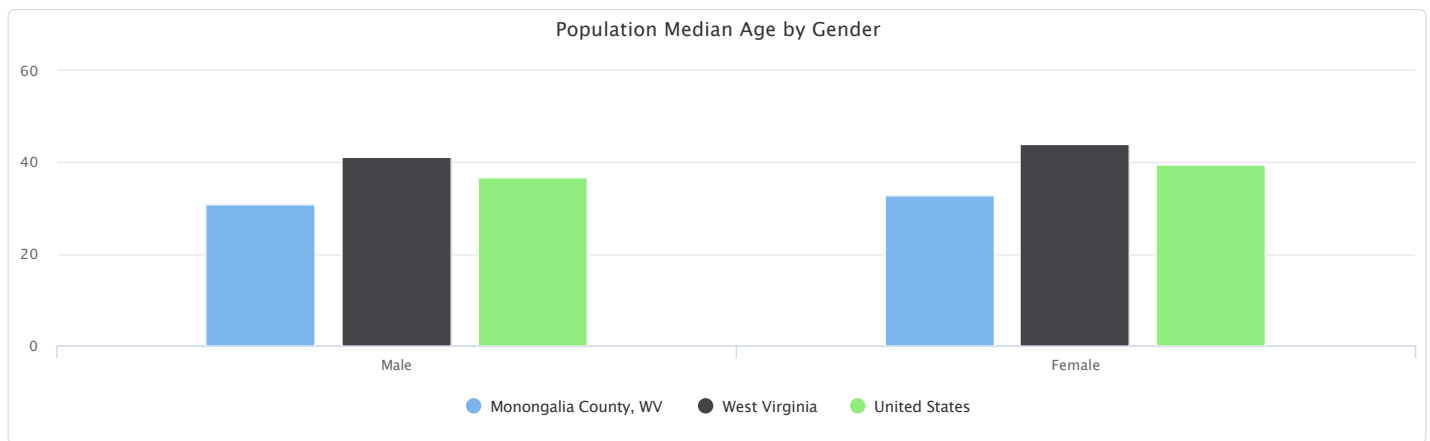
Median Age by Tract, ACS 2015-19



Population Median Age by Gender

This indicator reports the median age of the population by gender.

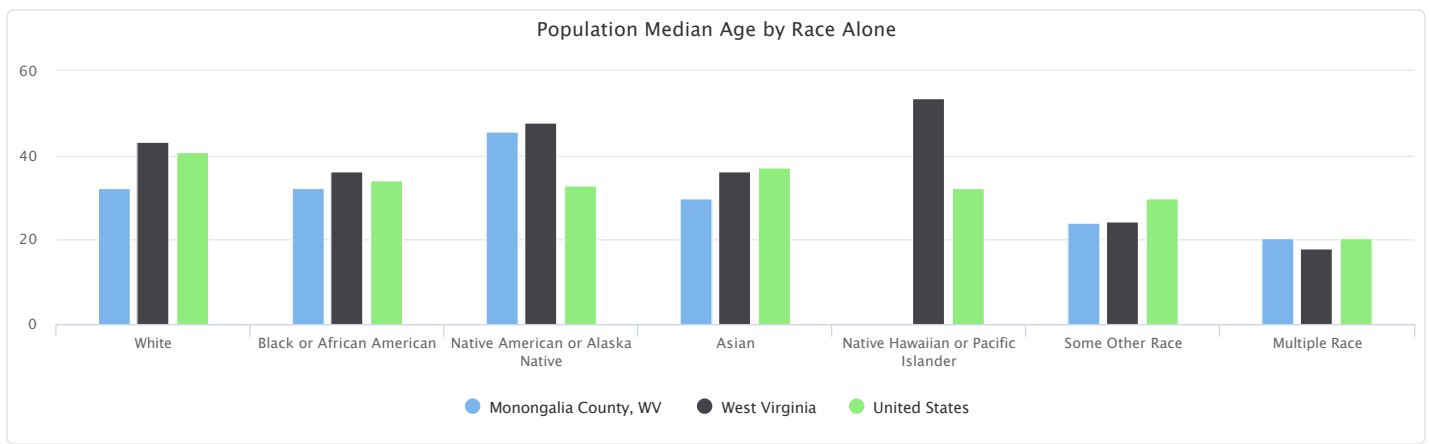
Report Area	Male	Female
Monongalia County, WV	30.8	32.9
West Virginia	41.2	43.9
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

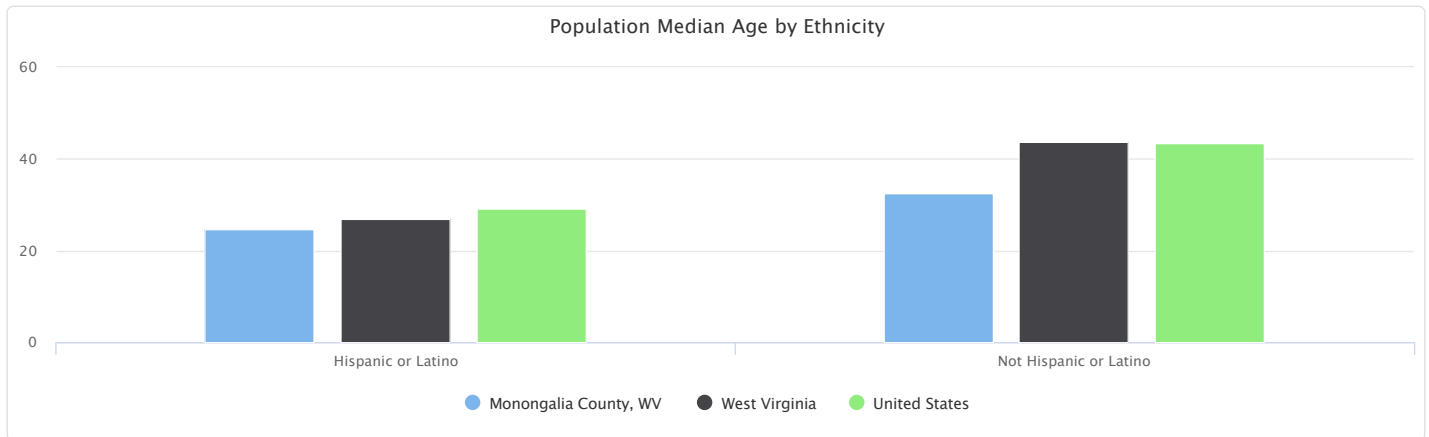
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	32.3	32.3	45.7	29.7	No data	24.2	20.3
West Virginia	43.4	36.2	47.9	36.2	53.5	24.3	17.9
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Monongalia County, WV	24.8	32.5
West Virginia	27.0	43.7
United States	29.2	43.5

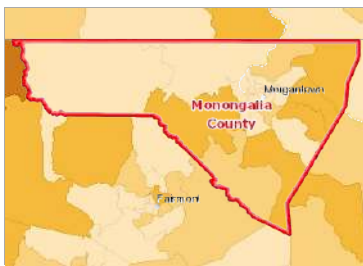


Population Under Age 18

Of the estimated 105,474 total population in the report area, an estimated 17,286 persons are under the age of 18, representing 16.39% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

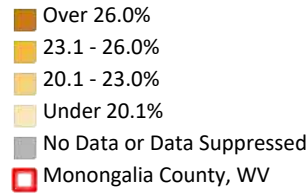
Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Monongalia County, WV	105,474	17,286	16.39%
West Virginia	1,817,305	369,438	20.33%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

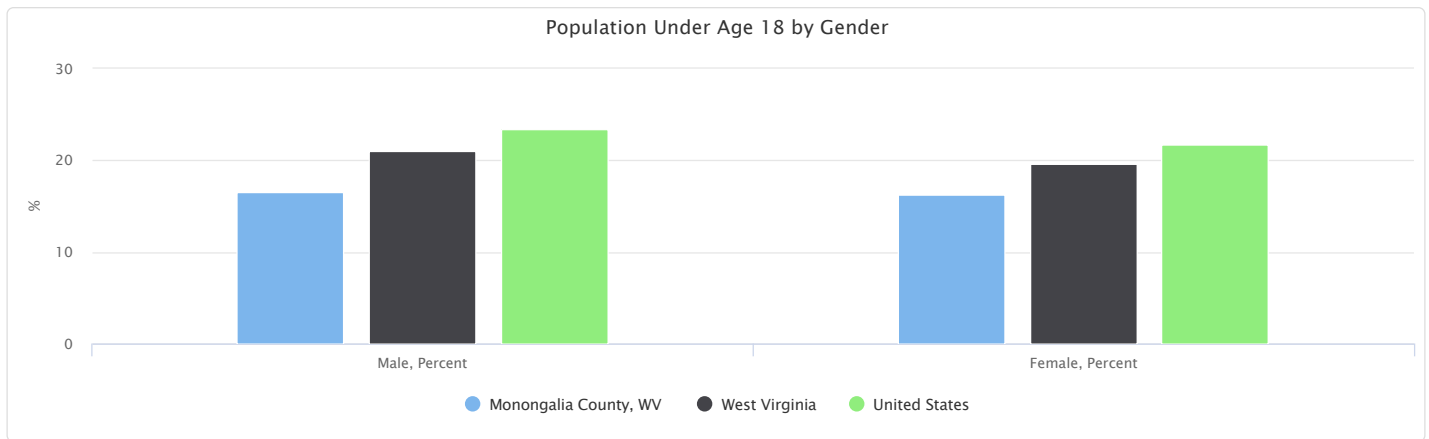
Population Age 0-17, Percent by Tract, ACS 2015-19



Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

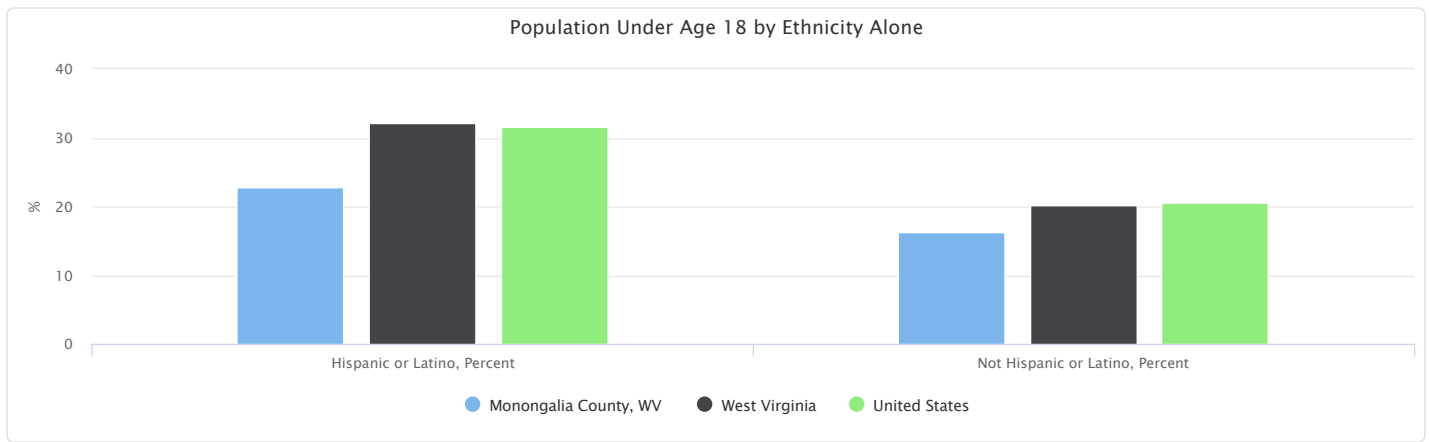
Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	9,006	8,280	16.53%	16.24%
West Virginia	188,936	180,502	21.03%	19.65%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 512 Hispanics under age 18, representing 22.80% of the total Hispanic population. There were 16,774 Non-Hispanics under age 18 in the report area, representing 16.25% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

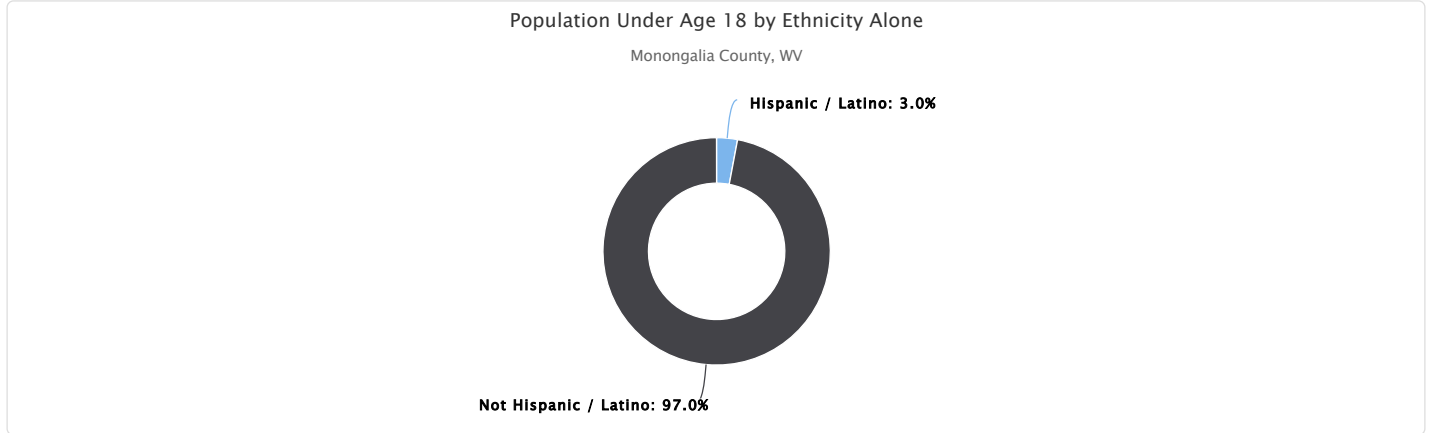
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	512	16,774	22.80%	16.25%
West Virginia	9,137	360,301	32.21%	20.14%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 512 Hispanics under age 18, representing 2.96% of the total population under age 18. There were 16,774 Non-Hispanics under age 18 in the report area, representing 97.04% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

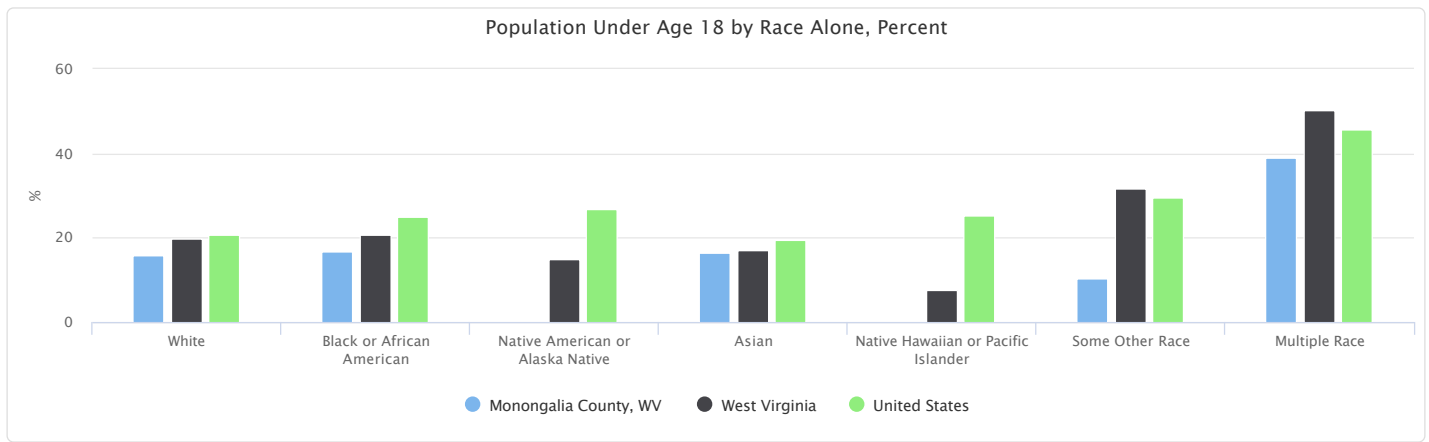
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	512	16,774	2.96%	97.04%
West Virginia	9,137	360,301	2.47%	97.53%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

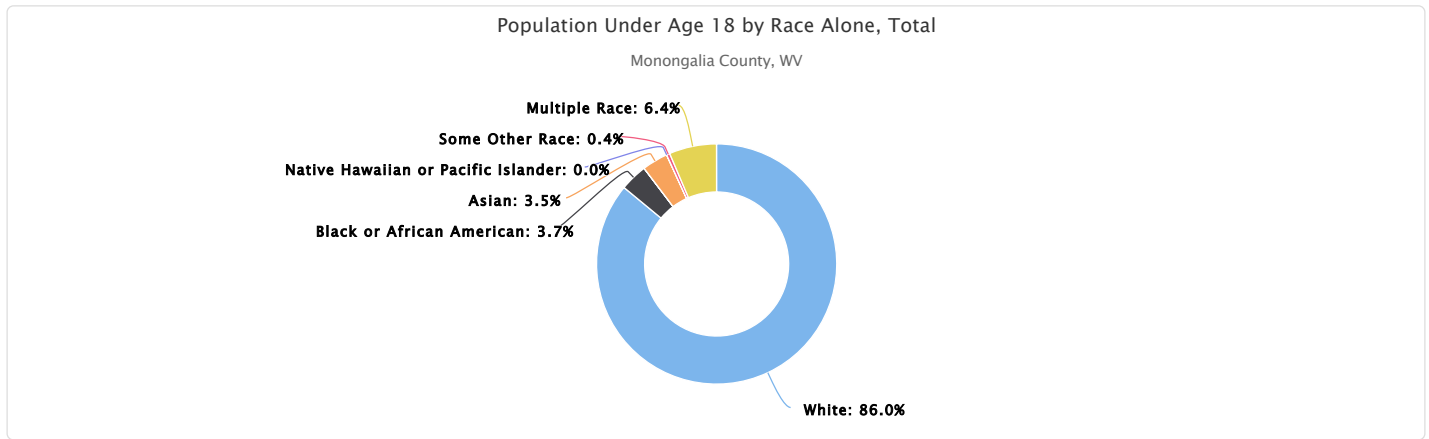
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	15.75%	16.85%	No data	16.58%	No data	10.26%	39.03%
West Virginia	19.74%	20.71%	14.81%	16.95%	7.64%	31.82%	50.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	14,864	637	0	604	0	76	1,105
West Virginia	333,858	13,875	543	2,462	32	2,536	16,132
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

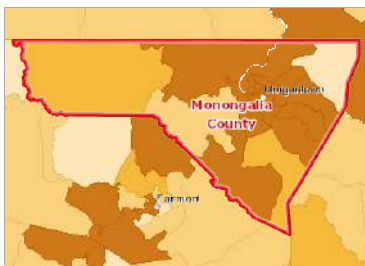


Population Age 18-64

Of the estimated 105,474 total population in the report area, an estimated 75,361 persons are between the ages of 18 and 64, representing 71.45% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Monongalia County, WV	105,474	75,361	71.45%
West Virginia	1,817,305	1,095,753	60.30%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

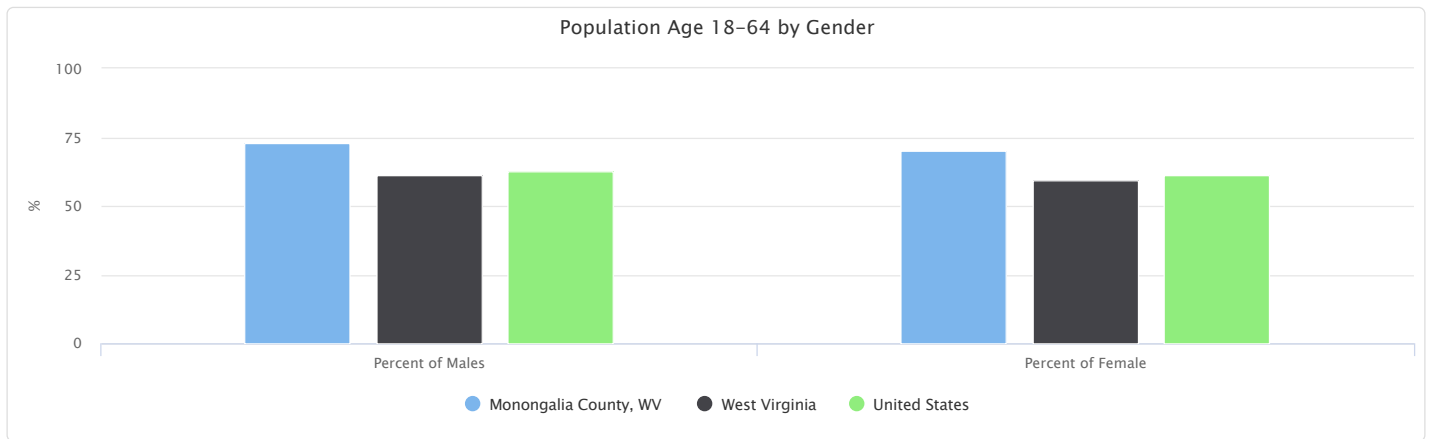
Population Age 18-64, Percent by Tract, ACS 2015-19

- Over 63.0%
- 60.1 - 63.0%
- 57.1 - 60.0%
- Under 57.1%
- No Data or Data Suppressed
- Monongalia County, WV

Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 72.81% are aged 18-64 years. Among the female population, 69.99% are aged 18-64 years.

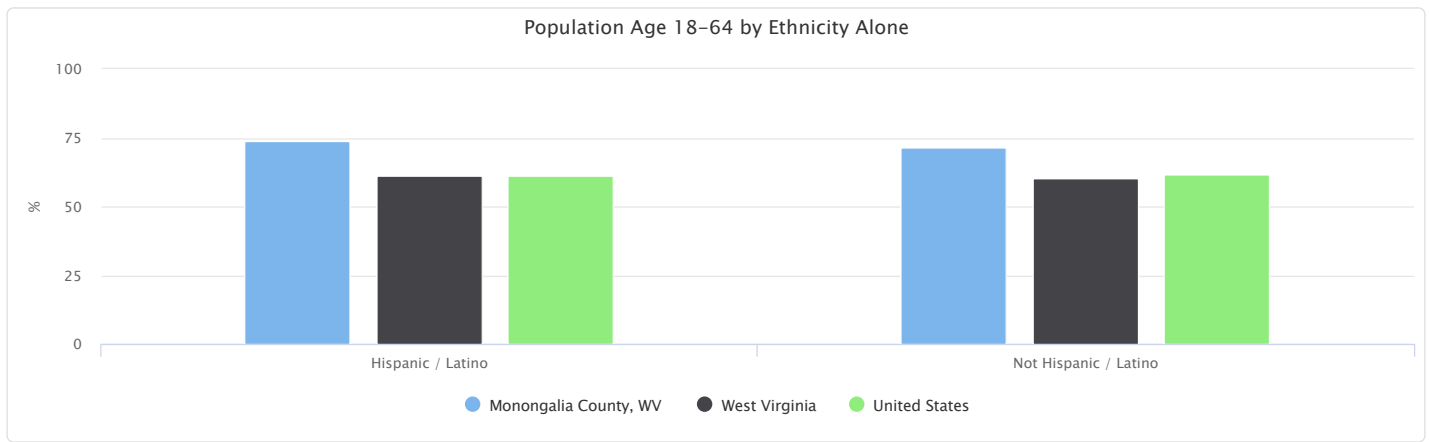
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Monongalia County, WV	39,666	35,695	72.81%	69.99%
West Virginia	550,036	545,717	61.21%	59.40%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 73.82% of Hispanic / Latino population are at age 18-64, and 71.40% of non Hispanic / Latino population are at age 18-64.

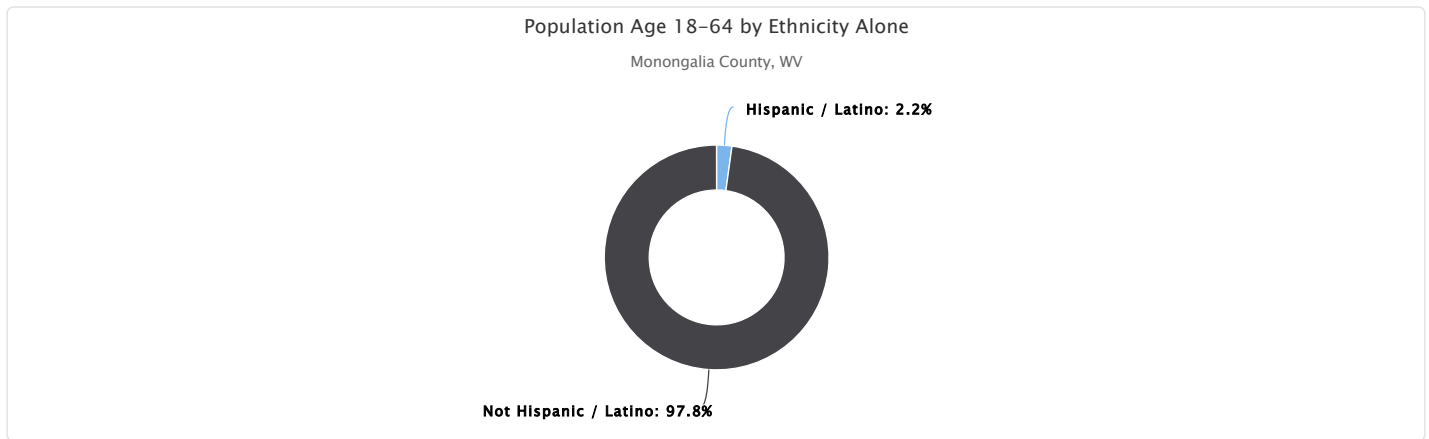
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Monongalia County, WV	1,658	73,703	73.82%	71.40%
West Virginia	17,429	1,078,324	61.44%	60.28%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 2.20% of Hispanic / Latino population and 97.80% of non Hispanic / Latino population are between the ages of 18 – 64.

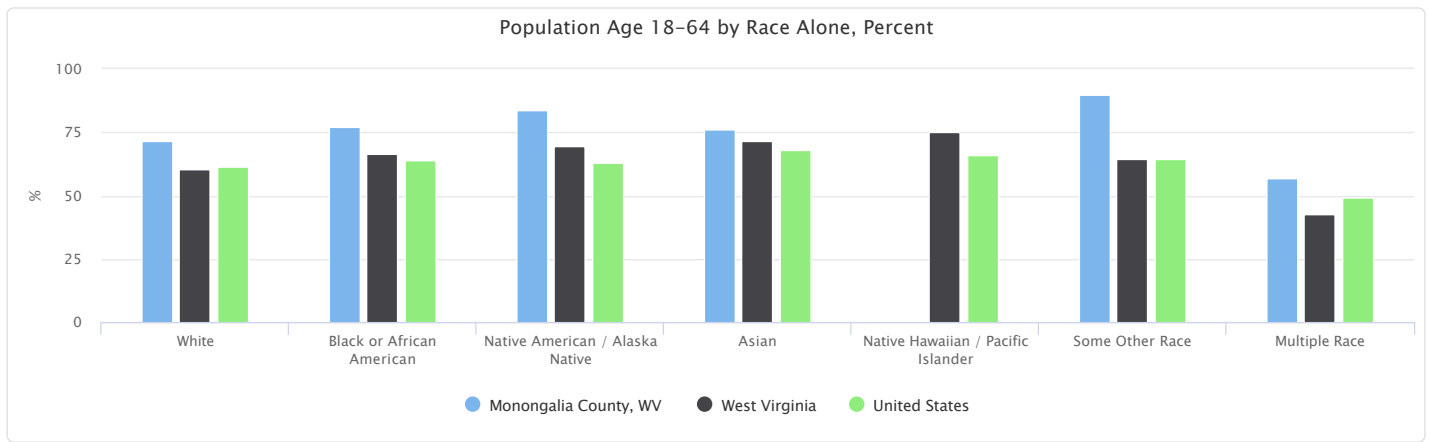
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Monongalia County, WV	1,658	73,703	2.20%	97.80%
West Virginia	17,429	1,078,324	1.59%	98.41%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

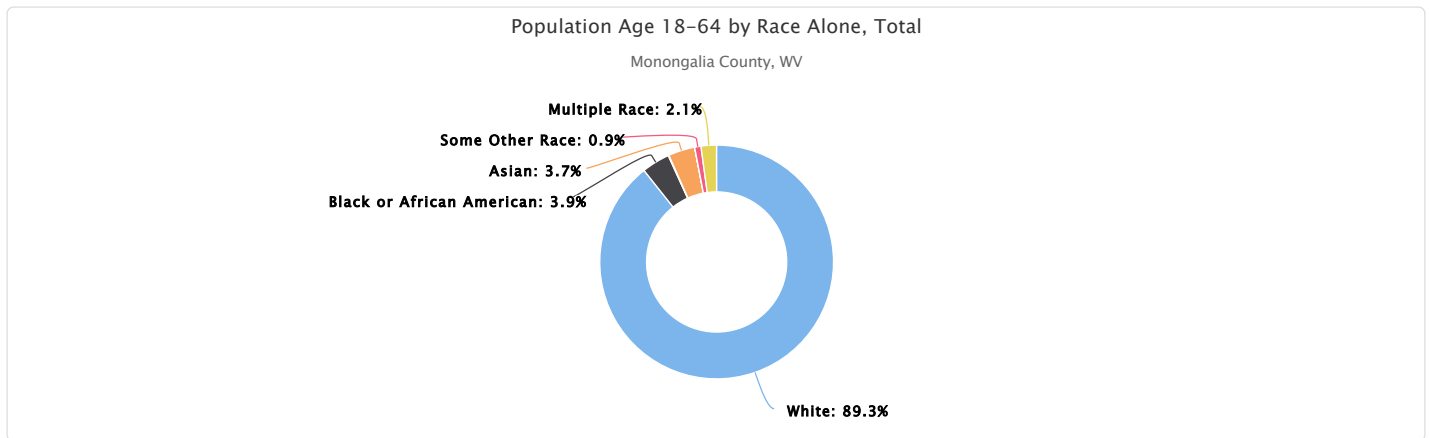
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Monongalia County, WV	71.32%	77.28%	83.75%	76.10%	No data	89.74%	56.87%
West Virginia	60.25%	66.34%	69.51%	71.79%	75.18%	64.25%	42.75%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Monongalia County, WV	67,324	2,922	67	2,773	0	665	1,610
West Virginia	1,019,161	44,442	2,549	10,426	315	5,121	13,739
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

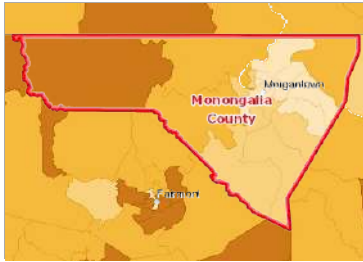


Population Age 65+

Of the estimated 105,474 total population in the report area, an estimated 12,827 persons are adults aged 65 and older, representing 12.16% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

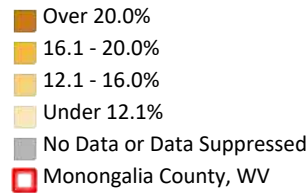
Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Monongalia County, WV	105,474	12,827	12.16%
West Virginia	1,817,305	352,114	19.38%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

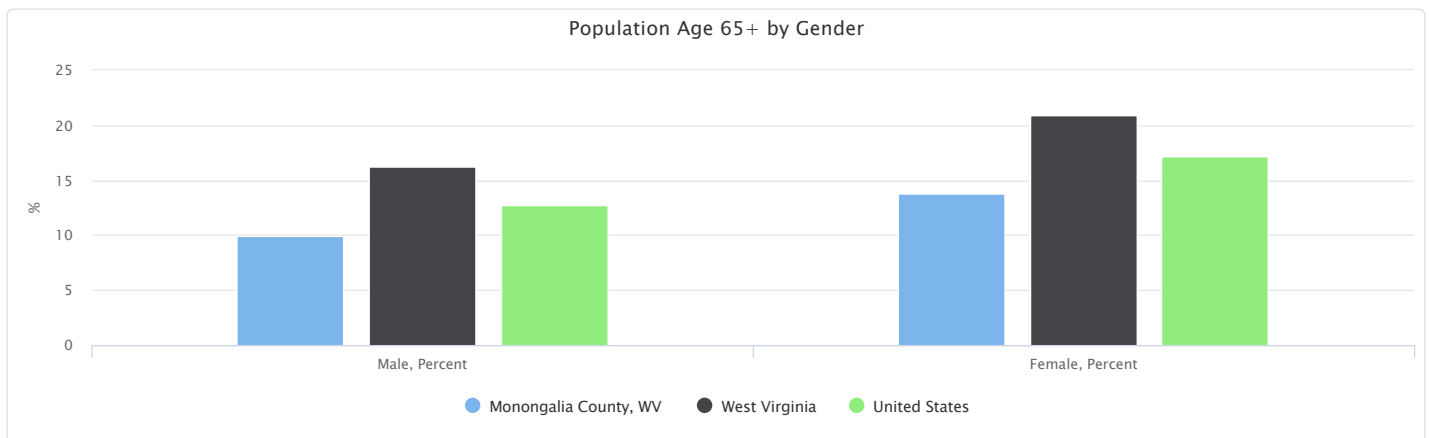
Population Age 65+, Percent by Tract, ACS 2015-19



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 9.91% are aged 65 years or older. Among the female population, 13.77% are aged 65 years or older.

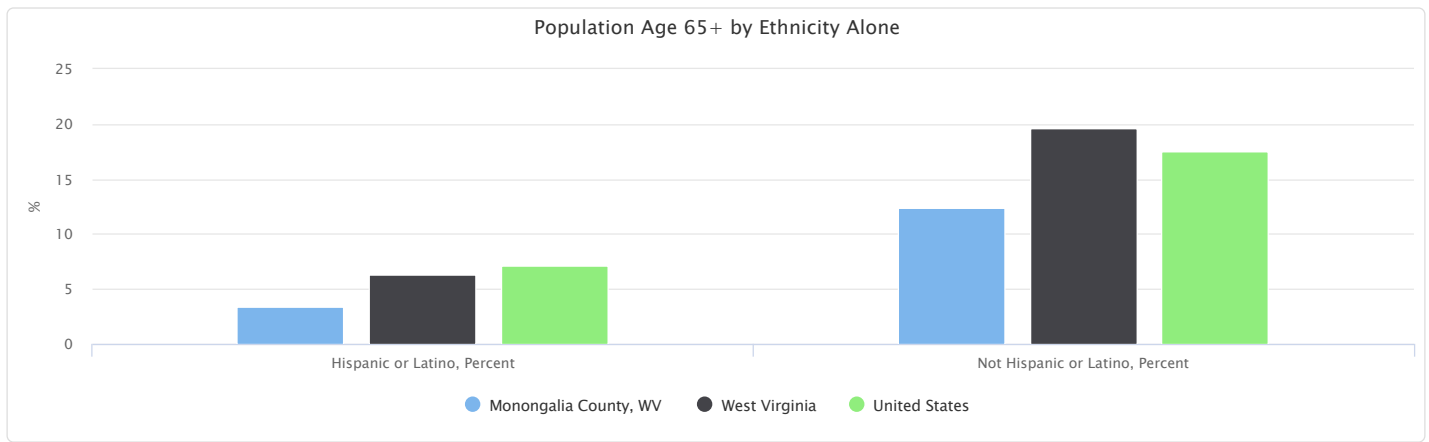
Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	5,396	7,022	9.91%	13.77%
West Virginia	145,933	192,508	16.24%	20.95%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 3.38% of Hispanic / Latino population are at age 65+, and 12.35% of non Hispanic / Latino population are at age 65+.

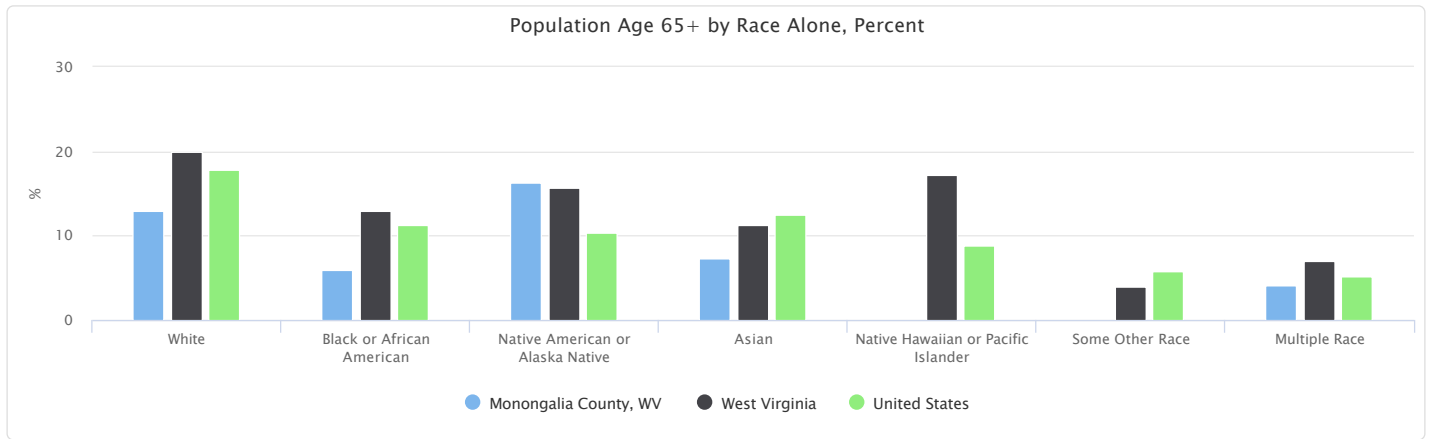
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	76	12,751	3.38%	12.35%
West Virginia	1,802	350,312	6.35%	19.58%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

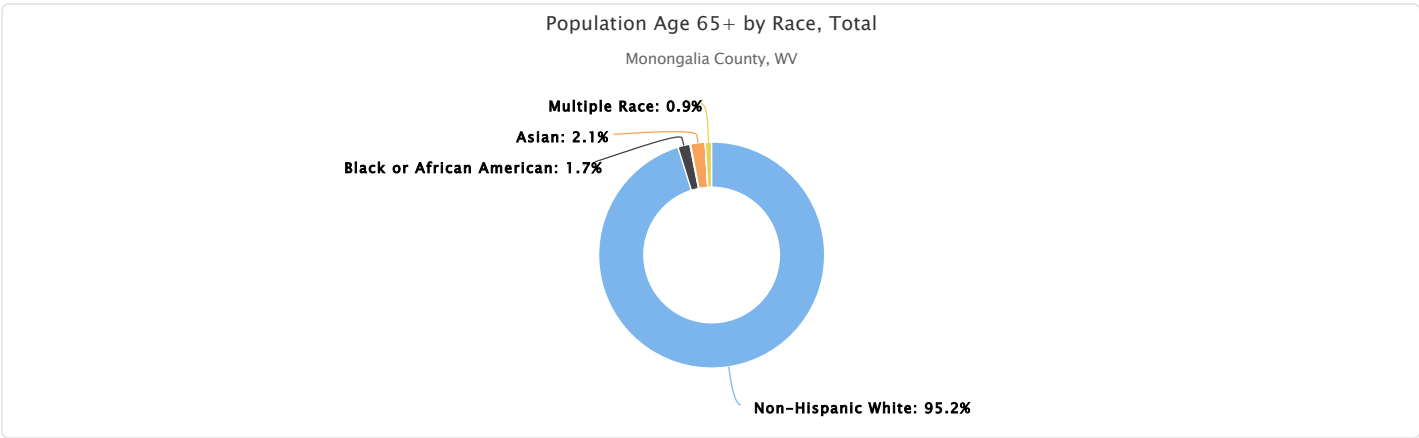
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	12.93%	5.87%	16.25%	7.33%	No data	0.00%	4.10%
West Virginia	20.02%	12.95%	15.68%	11.26%	17.18%	3.94%	7.05%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

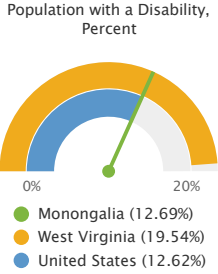
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	12,209	222	13	267	0	0	116
West Virginia	338,581	8,673	575	1,635	72	314	2,264
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 103,950 for whom disability status has been determined, of which 13,195 or 12.69% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Monongalia County, WV	103,950	13,195	12.69%
West Virginia	1,788,475	349,430	19.54%
United States	319,706,872	40,335,099	12.62%



*Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract*



[View larger map](#)

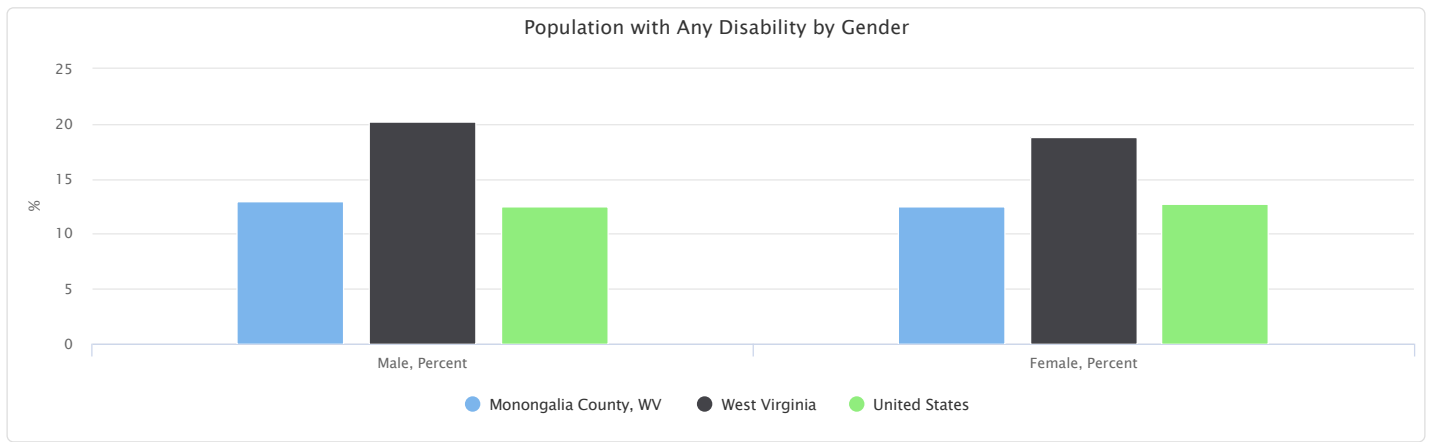
Disabled Population, Percent by Tract, ACS 2015-19

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Monongalia County, WV

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

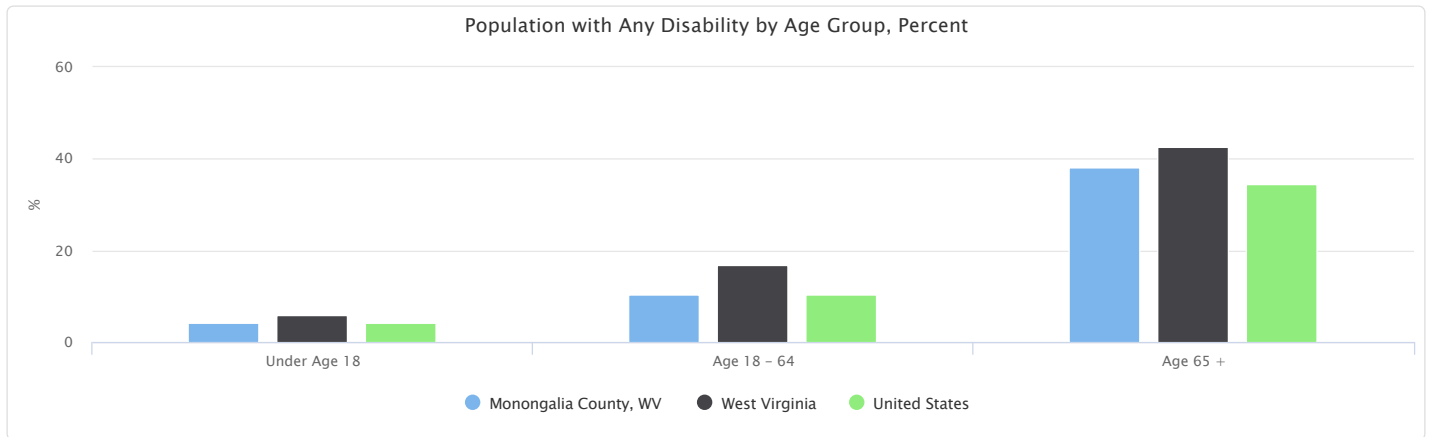
Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	6,894	6,301	12.92%	12.46%
West Virginia	178,253	171,177	20.26%	18.84%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Monongalia County, WV	4.11%	10.42%	38.08%
West Virginia	5.77%	16.86%	42.72%
United States	4.21%	10.25%	34.48%



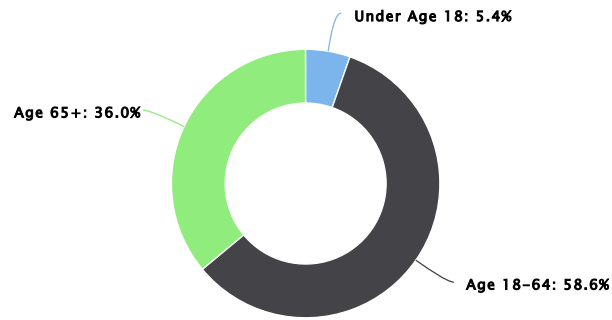
Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18-64	Age 65+
Monongalia County, WV	708	7,734	4,753
West Virginia	21,261	181,520	146,649
United States	3,084,450	20,187,604	17,063,045

Population with Any Disability by Age Group, Total

Monongalia County, WV

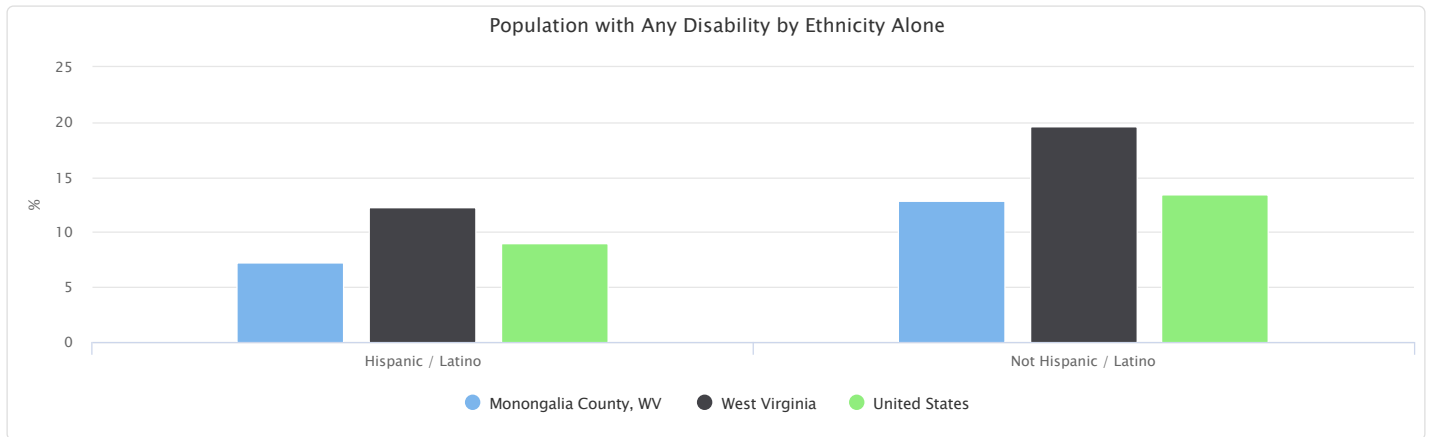


Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	154	13,041	7.30%	12.81%
West Virginia	3,279	346,151	12.22%	19.65%
United States	5,180,805	35,154,294	8.97%	13.42%

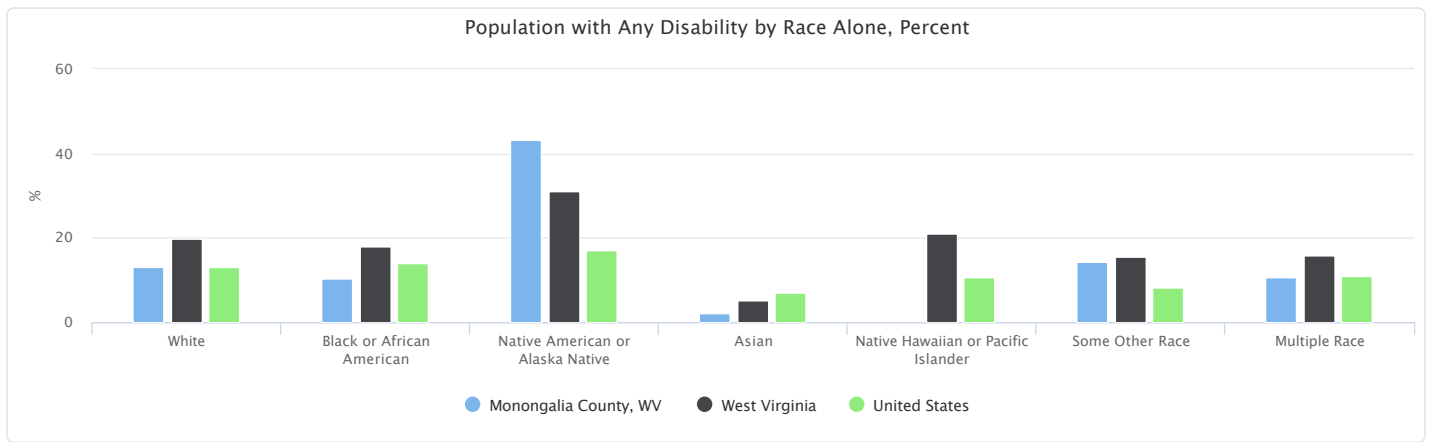
Population with Any Disability by Ethnicity Alone



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

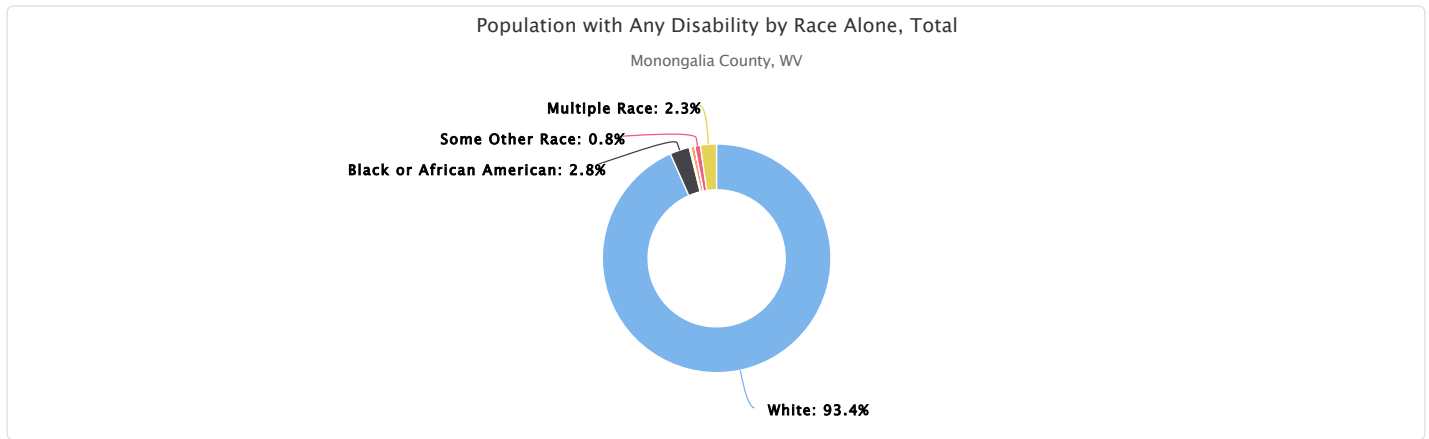
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	13.21%	10.48%	43.28%	2.14%	No data	14.21%	10.76%
West Virginia	19.78%	17.94%	30.93%	5.28%	21.03%	15.47%	15.94%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	12,321	364	29	77	0	102	302
West Virginia	330,320	11,010	1,086	761	86	1,162	5,005
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

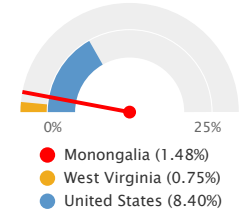


Population with Limited English Proficiency

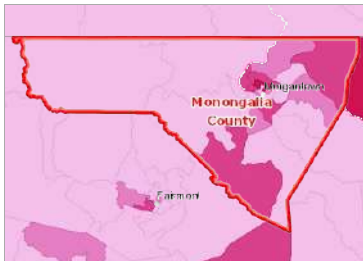
This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 100,185 total population aged 5 and older in the report area, 1,483 or 1.48% have limited English proficiency.

Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Monongalia County, WV	100,185	1,483	1.48%
West Virginia	1,719,765	12,879	0.75%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent

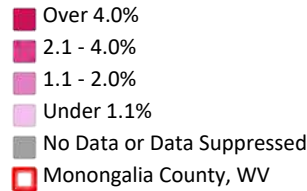


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

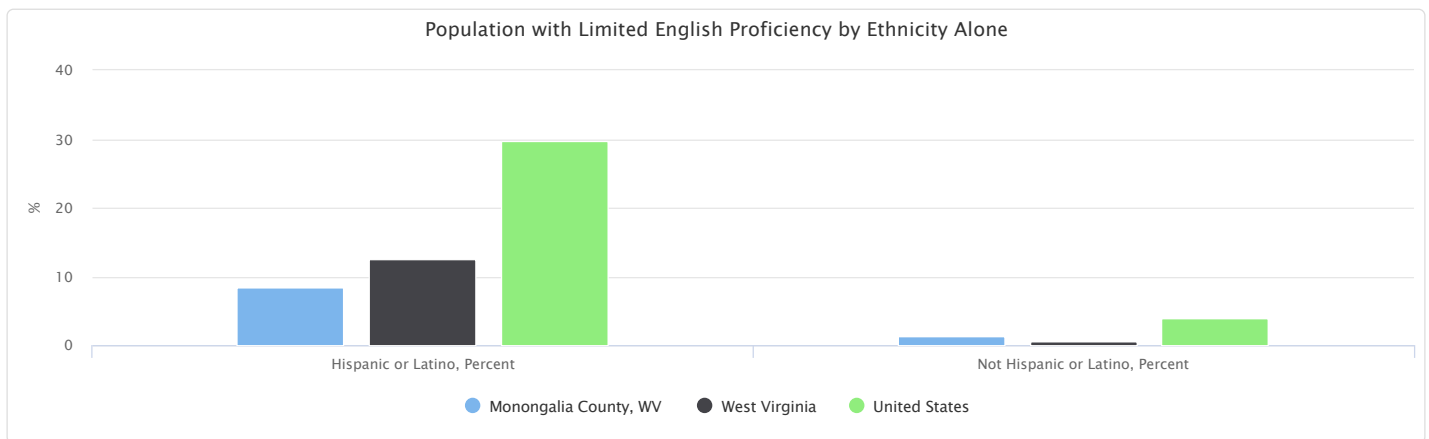
Population with Limited English Proficiency, Percent by Tract, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

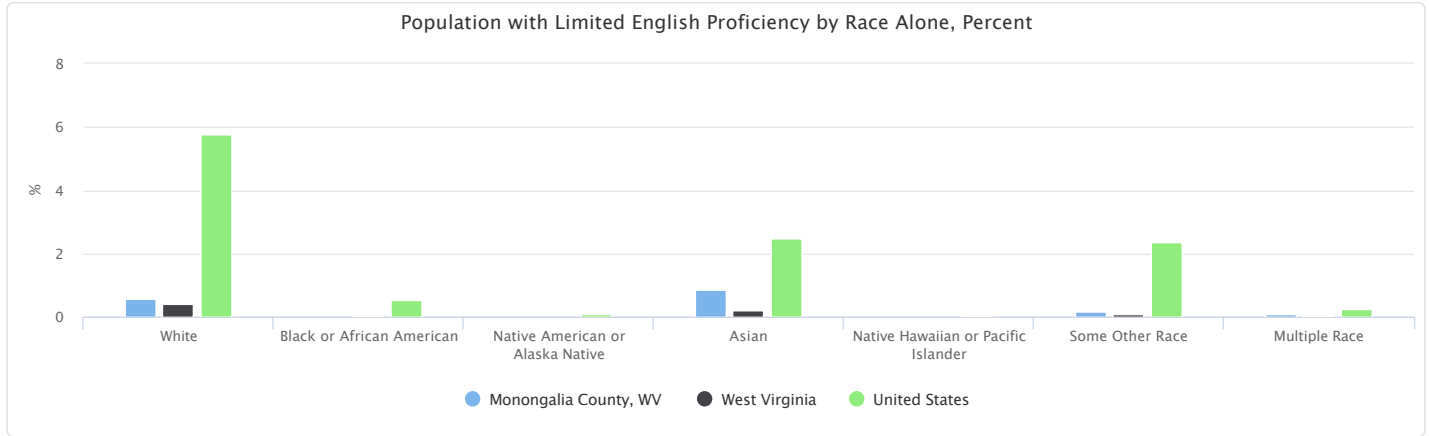
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	174	1,309	8.35%	1.33%
West Virginia	3,216	9,663	12.47%	0.57%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

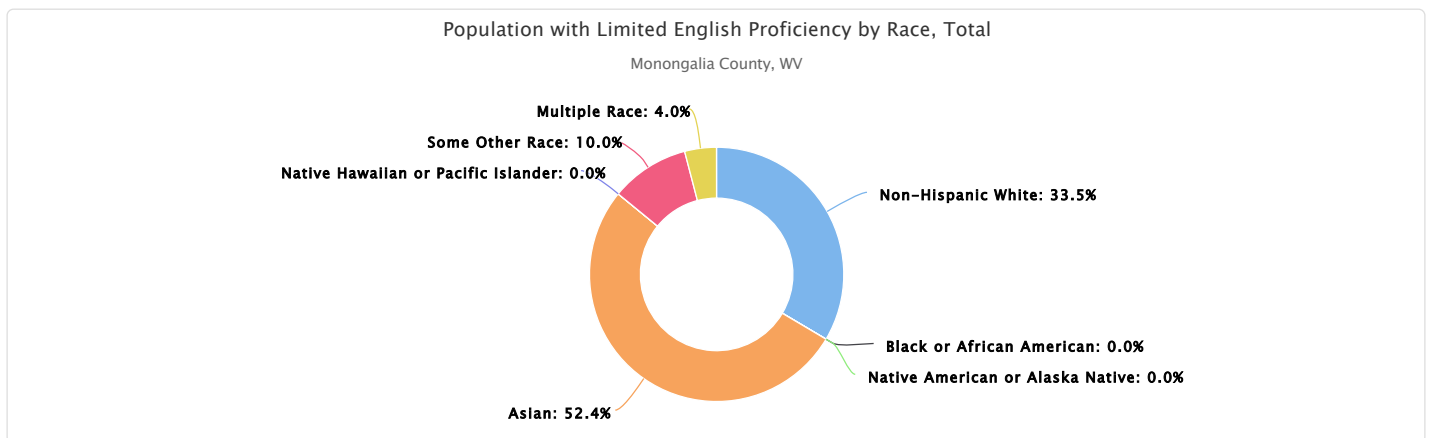
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	0.55%	0.00%	0.00%	0.86%	0.00%	0.17%	0.07%
West Virginia	0.42%	0.05%	0.00%	0.22%	0.01%	0.07%	0.03%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

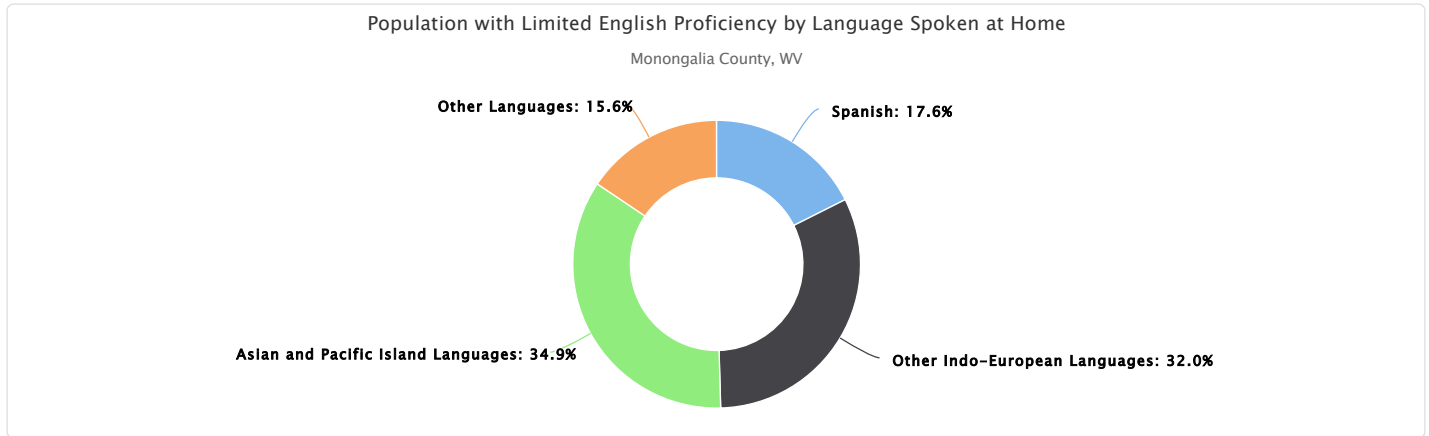
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	497	0	0	777	0	149	60
West Virginia	6,755	848	20	3,491	100	1,145	520
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Monongalia County, WV	261	474	517	231
West Virginia	5,630	2,772	3,281	1,196
United States	16,258,571	3,418,899	4,910,799	1,027,096

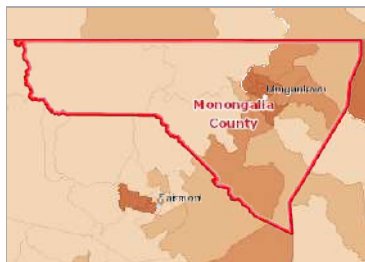


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 5,980 persons in the report area are of foreign birth, which represents 5.67% of the report area population. This percentage is less than the national average of 13.55%.

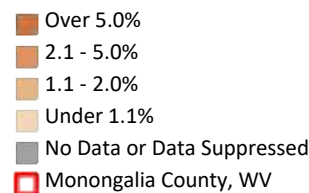
Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Monongalia County, WV	105,474	1,870	4,110	5,980	5.67%
West Virginia	1,817,305	15,540	14,631	30,171	1.66%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

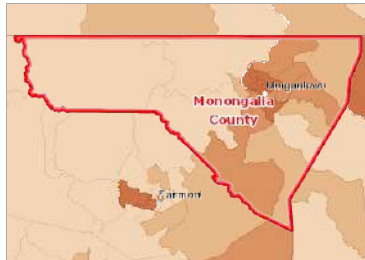


Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 4,110 non-Citizens, or 3.90% of the total population of 105,474 persons, in contrast to the state average of 0.81% of the population and the national average of 6.83% non-Citizens living in the United States.

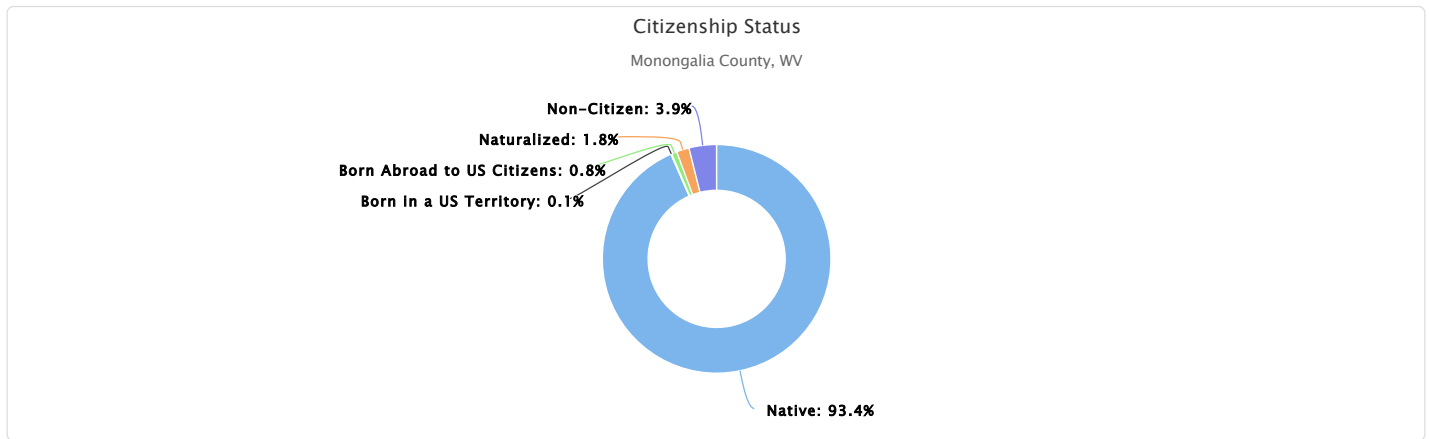
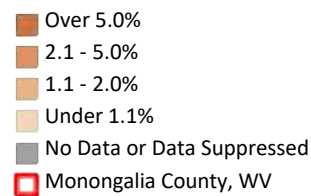
Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Monongalia County, WV	98,562	125	807	1,870	4,110	3.90%
West Virginia	1,776,809	1,970	8,355	15,540	14,631	0.81%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

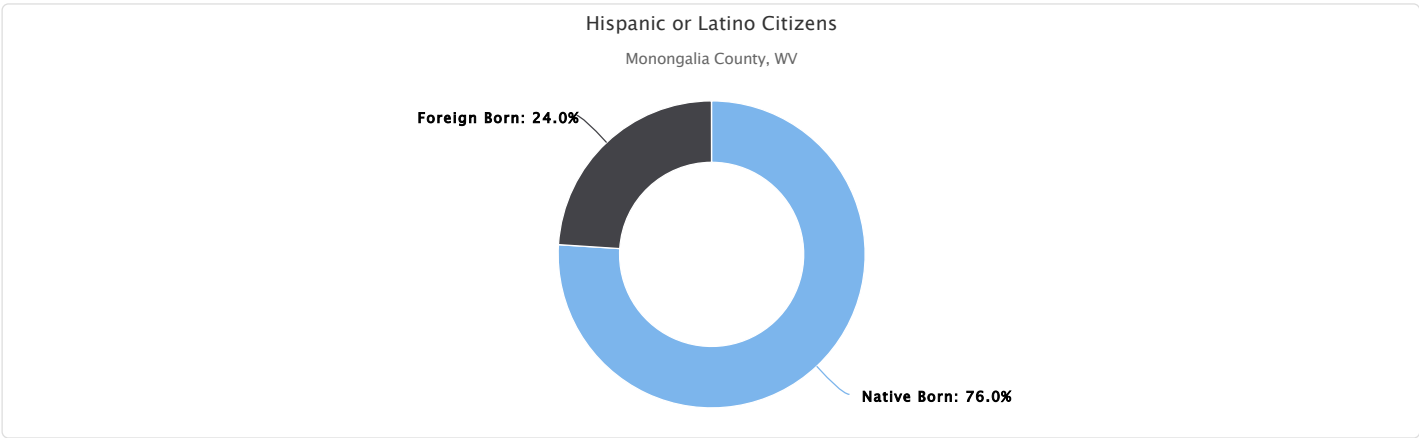
Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

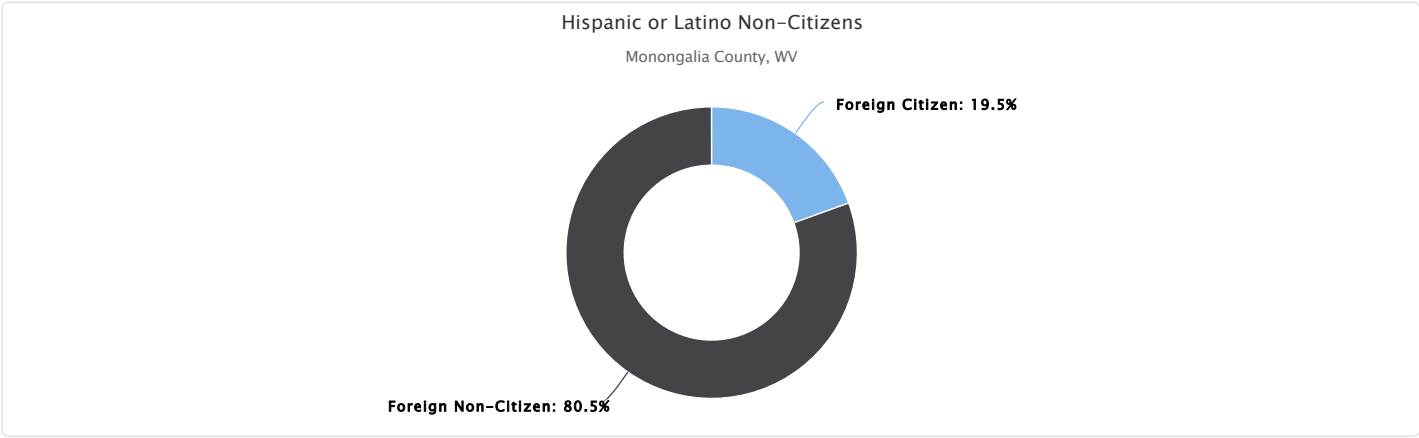
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Monongalia County, WV	1,707	1.62%	539	0.51%
West Virginia	23,034	1.27%	5,334	0.29%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Monongalia County, WV	105	0.10%	434	0.41%
West Virginia	2,237	0.12%	3,097	0.17%
United States	7,307,849	2.25%	12,278,498	3.78%



Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 88,107 population of the report area, 5,094 or 5.78% are veterans.

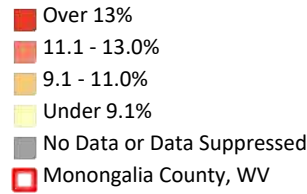
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Monongalia County, WV	88,107	5,094	5.78%
West Virginia	1,446,561	130,536	9.02%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

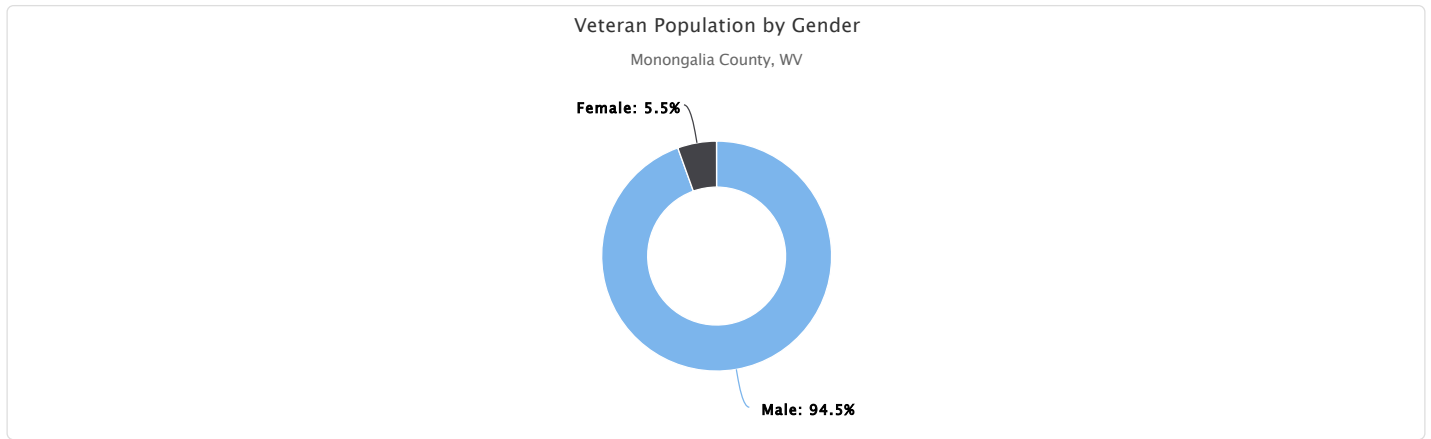
Veterans, Percent of Total Population by Tract, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

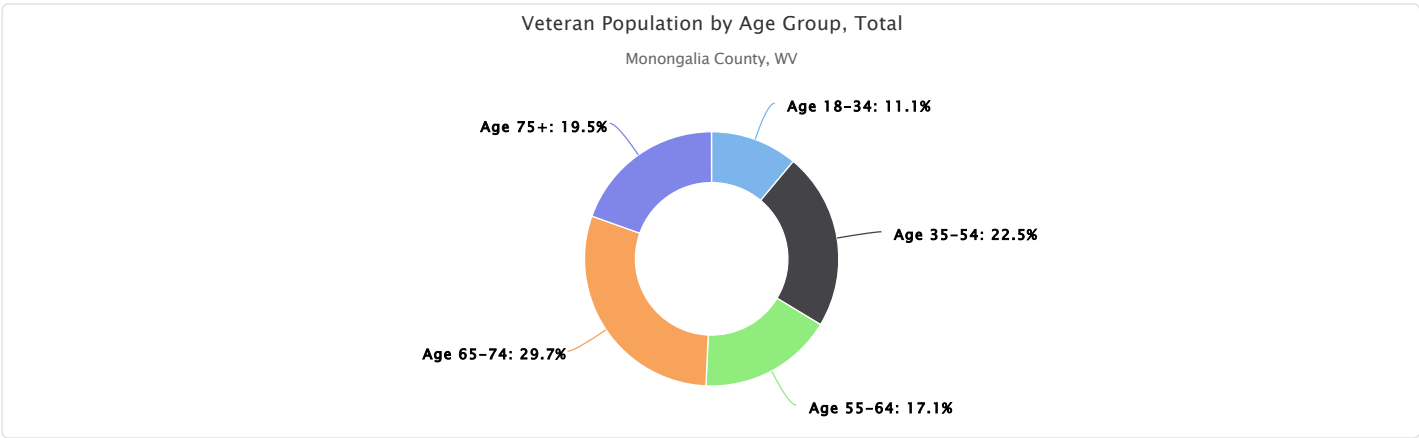
Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	4,815	279	10.60%	0.65%
West Virginia	122,081	8,455	17.23%	1.15%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

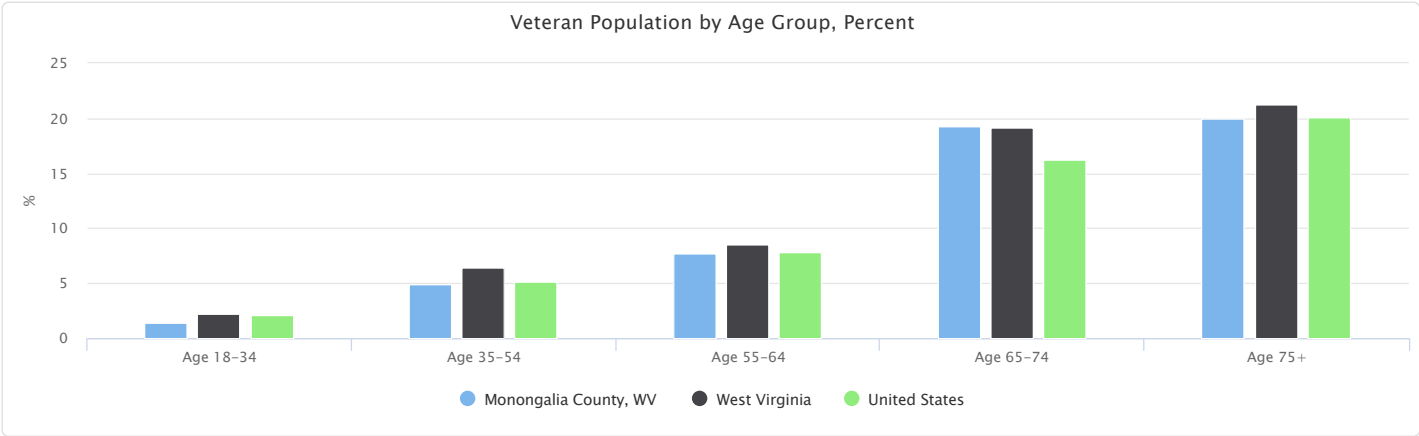
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Monongalia County, WV	566	1,148	870	1,515	995
West Virginia	8,476	29,259	22,207	39,960	30,634
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Monongalia County, WV	1.40%	4.85%	7.76%	19.33%	19.94%
West Virginia	2.27%	6.38%	8.47%	19.19%	21.29%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

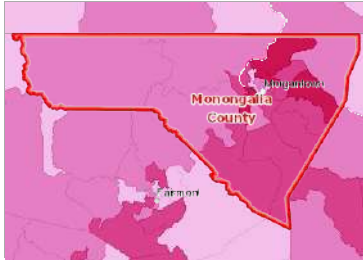
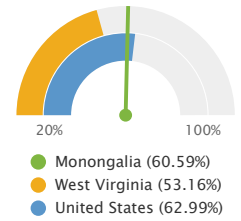
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 90,107 working age population, 54,597 are included in the labor force. The labor force participation rate is 60.59%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Monongalia County, WV	90,107	54,597	60.59%
West Virginia	1,491,316	792,820	53.16%
United States	259,662,880	163,555,585	62.99%

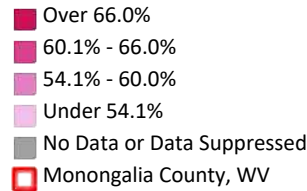
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *American Community Survey, 2015-19*. Source geography: County

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by Tract, ACS 2015-19



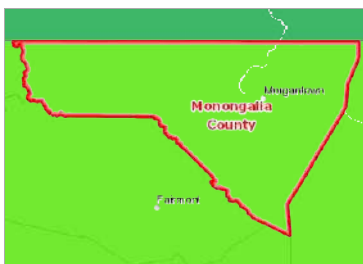
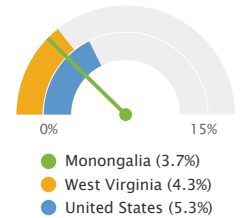
Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 2,031, or 3.7% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Monongalia County, WV	55,511	53,480	2,031	3.7%
West Virginia	794,840	760,945	33,895	4.3%
United States	162,875,350	154,220,063	8,655,287	5.3%

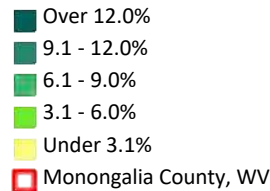
Note: This indicator is compared to the state average.
 Data Source: US Department of Labor, *Bureau of Labor Statistics, 2021 - August*. Source geography: County

Unemployment Rate



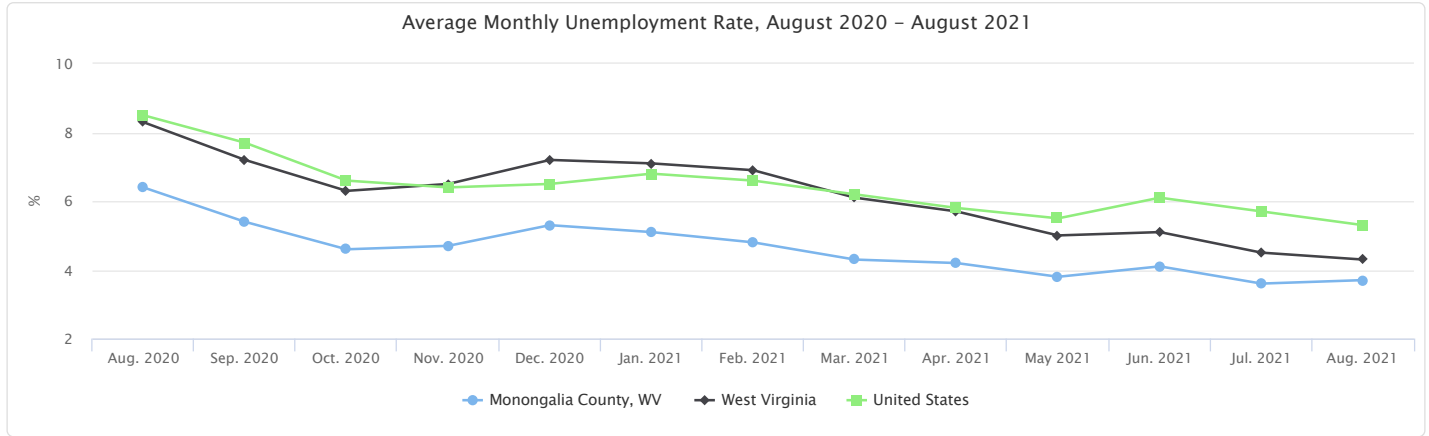
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



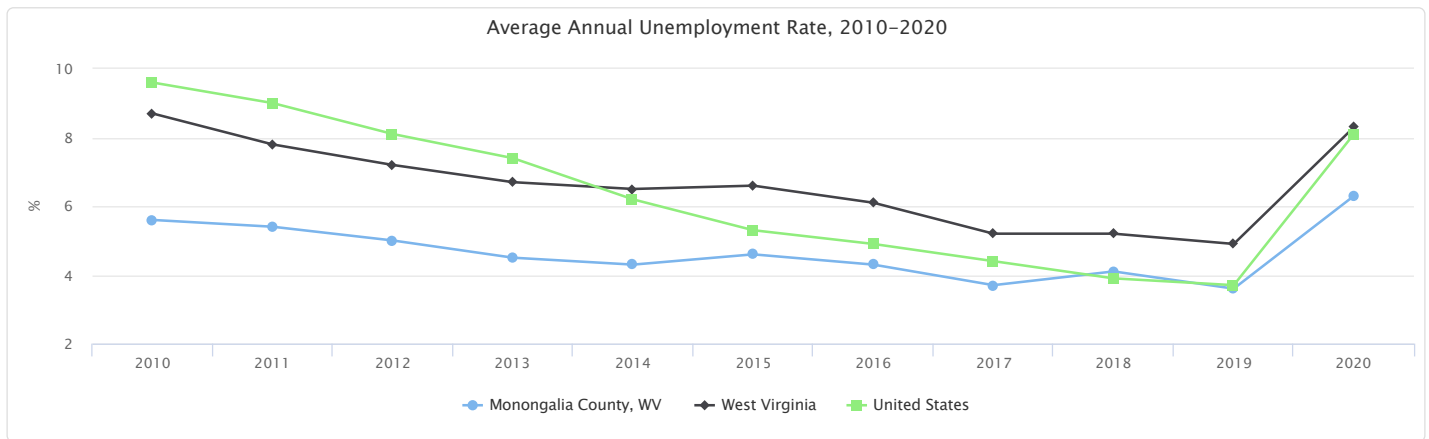
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Monongalia County, WV	6.4%	5.4%	4.6%	4.7%	5.3%	5.1%	4.8%	4.3%	4.2%	3.8%	4.1%	3.6%	3.7%
West Virginia	8.3%	7.2%	6.3%	6.5%	7.2%	7.1%	6.9%	6.1%	5.7%	5.0%	5.1%	4.5%	4.3%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Monongalia County, WV	5.6%	5.4%	5.0%	4.5%	4.3%	4.6%	4.3%	3.7%	4.1%	3.6%	6.3%
West Virginia	8.7%	7.8%	7.2%	6.7%	6.5%	6.6%	6.1%	5.2%	5.2%	4.9%	8.3%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



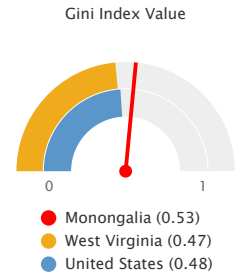
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Monongalia County, WV	39,466	0.53
West Virginia	732,585	0.47
United States	120,756,048	0.48

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by Tract, ACS 2015-19

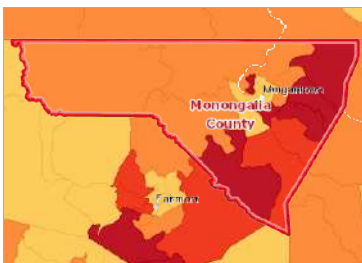
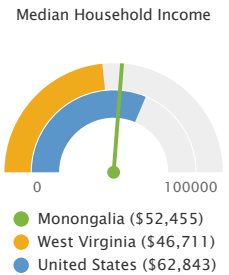
- Over 0.460
- 0.431 - 0.460
- 0.401 - 0.430
- Under 0.401
- No Data or Data Suppressed
- Monongalia County, WV

Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 39,466 households in the report area, with an average income of \$79,774 and median income of \$52,455.

Report Area	Total Households	Average Household Income	Median Household Income
Monongalia County, WV	39,466	\$79,774	\$52,455
West Virginia	732,585	\$63,680	\$46,711
United States	120,756,048	\$88,607	\$62,843

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

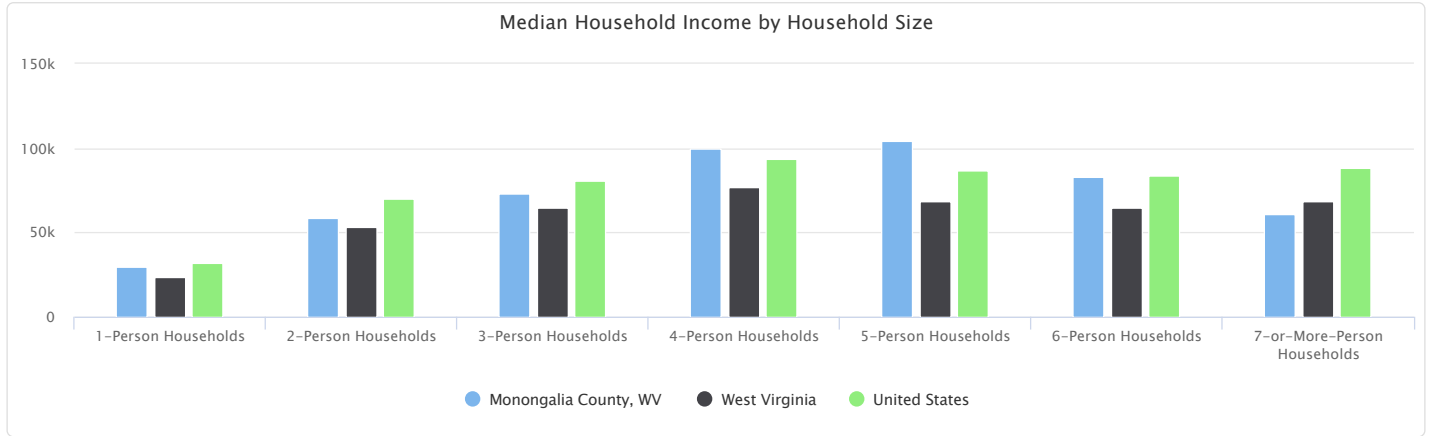
Median Household Income by Tract, ACS 2015-19

- Over \$70,000
- \$60,001 - \$70,000
- \$50,001 - \$60,000
- Under \$50,001
- No Data or Data Suppressed
- Monongalia County, WV

Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

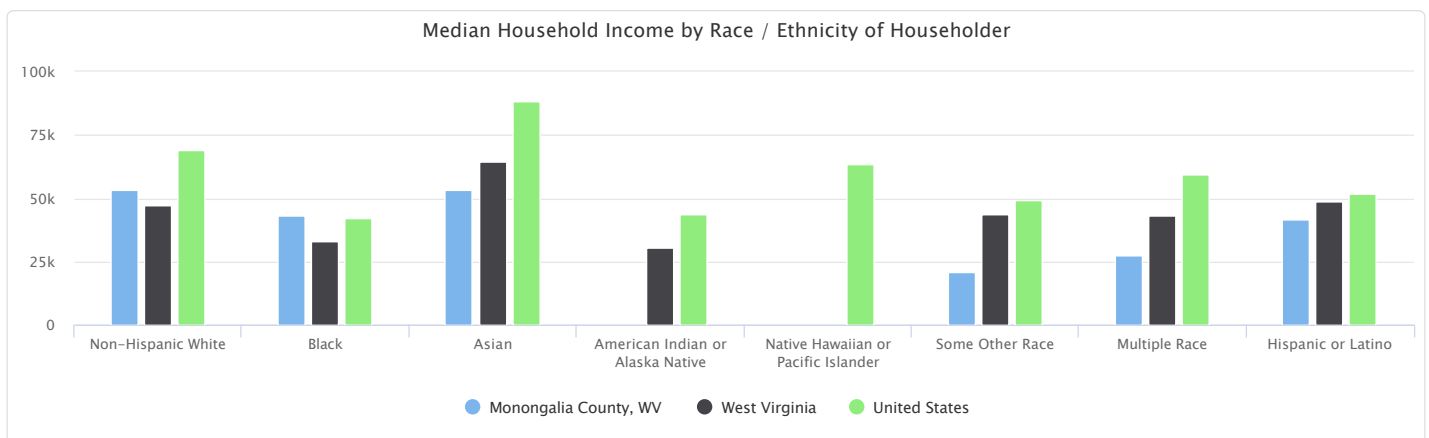
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Monongalia County, WV	\$29,362	\$58,449	\$72,804	\$99,607	\$104,286	\$82,652	\$61,094
West Virginia	\$23,769	\$53,246	\$64,341	\$76,632	\$68,747	\$64,652	\$68,374
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Monongalia County, WV	\$53,507	\$43,002	\$53,537	No data	No data	\$21,056	\$27,422	\$41,458
West Virginia	\$47,128	\$33,133	\$64,567	\$30,406	No data	\$43,554	\$43,148	\$48,729
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

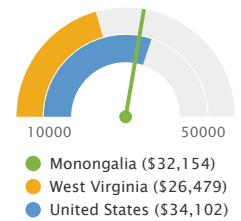


Income - Per Capita Income

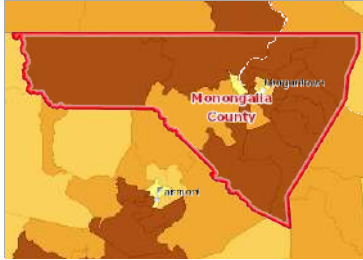
The per capita income for the report area is \$32,154. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Monongalia County, WV	105,474	\$3,391,437,900	\$32,154
West Virginia	1,817,305	\$48,121,891,300	\$26,479
United States	324,697,795	\$11,073,131,694,900	\$34,102

Per Capita Income (\$)

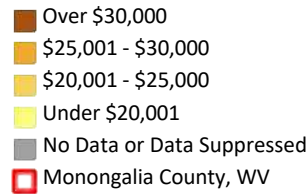


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

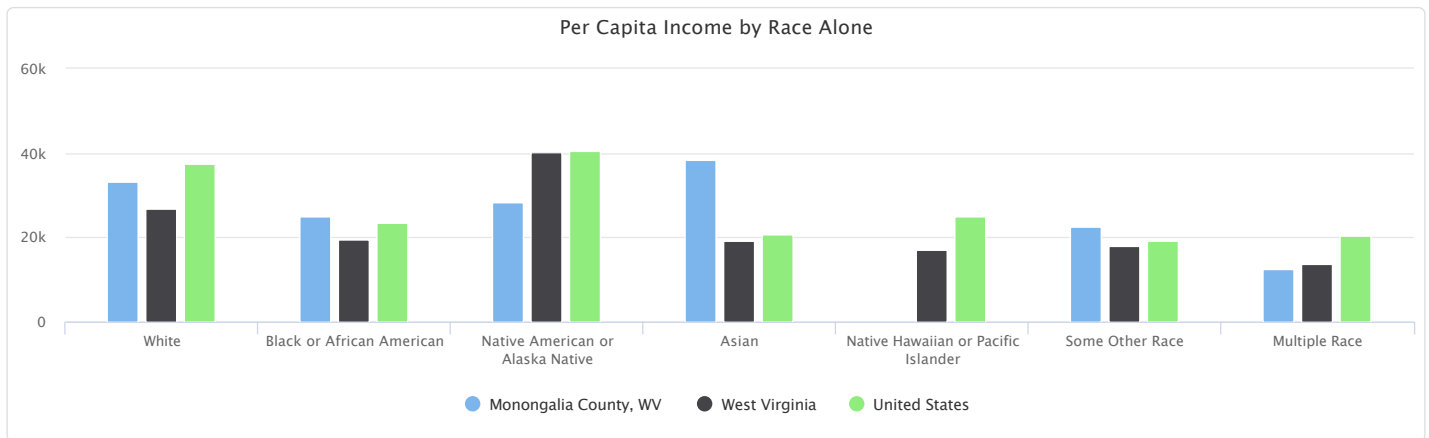
Per Capita Income by Tract, ACS 2015-19



Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

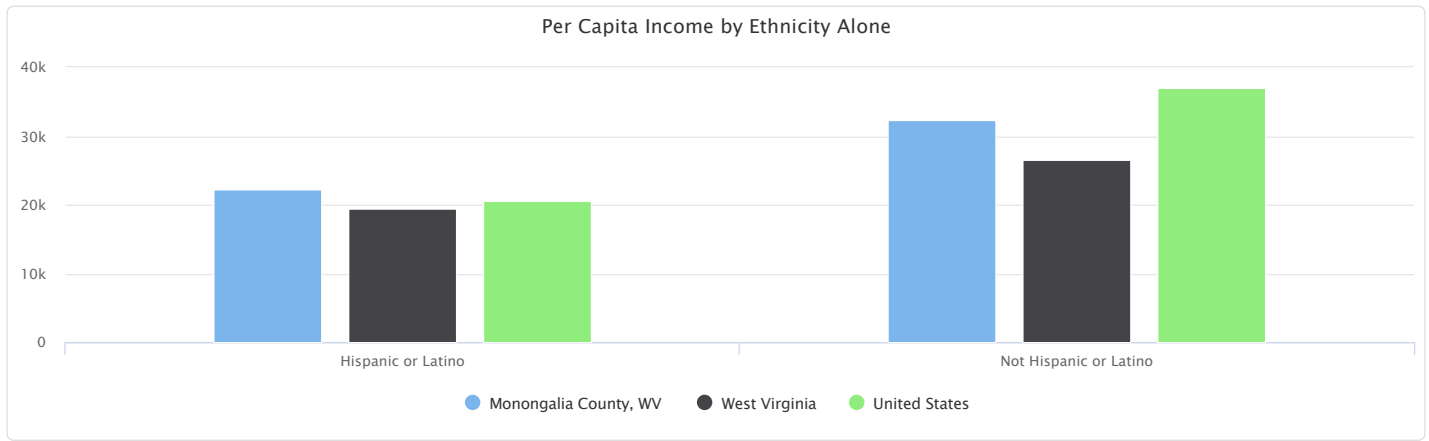
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	\$33,257.00	\$24,916.00	\$28,307.00	\$38,415.00	No data	\$22,461.00	\$12,375.00
West Virginia	\$26,946.00	\$19,410.00	\$40,107.00	\$19,285.00	\$17,152.00	\$17,965.00	\$13,567.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Monongalia County, WV	\$22,325.00	\$32,368.00
West Virginia	\$19,385.00	\$26,592.00
United States	\$20,515.00	\$37,088.00

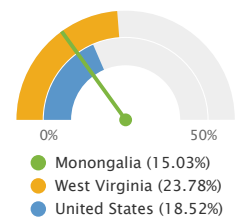


Poverty - Children Below 100% FPL

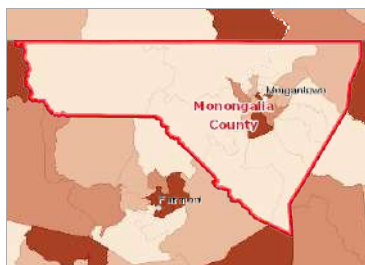
In the report area 15.03% or 2,522 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Monongalia County, WV	99,480	16,784	2,522	15.03%
West Virginia	1,765,715	360,192	85,658	23.78%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

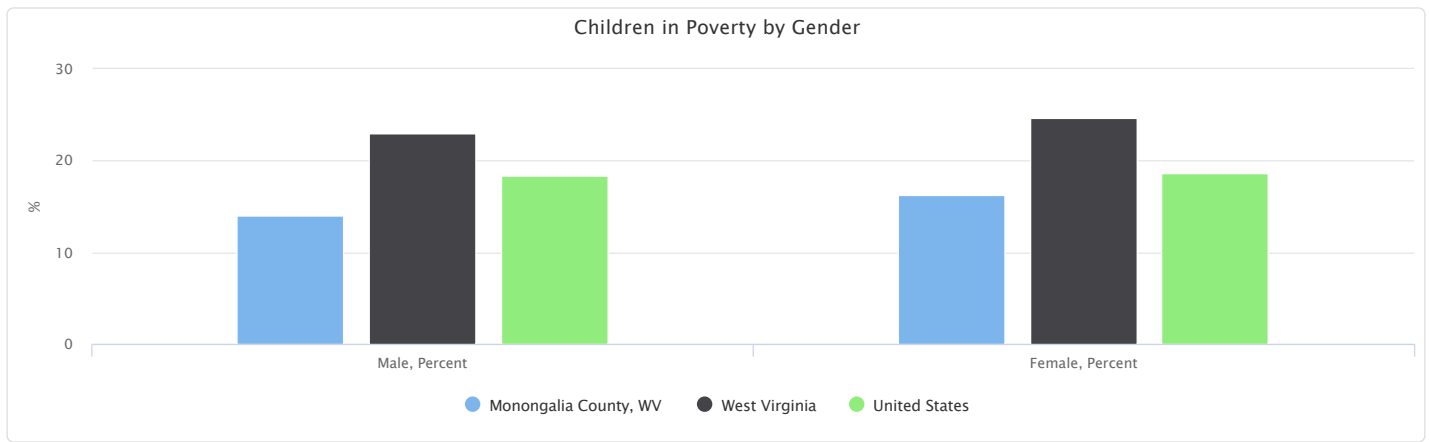
Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

- Over 30.0%
- 22.6 - 30.0%
- 15.1 - 22.5%
- Under 15.1%
- No Population Age 0-17 Reported
- No Data or Data Suppressed
- Monongalia County, WV

Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

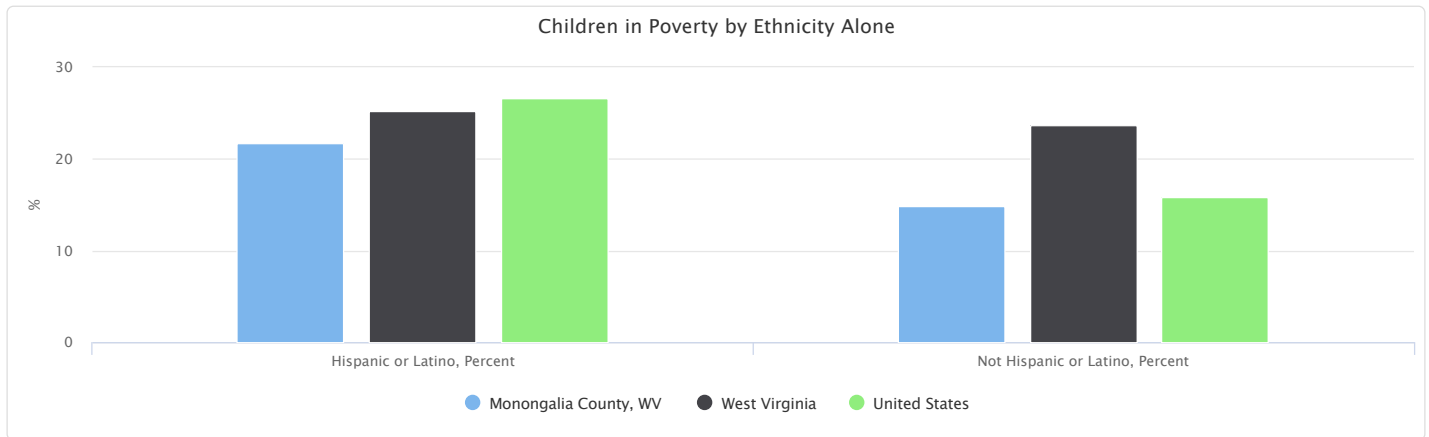
Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	1,232	1,290	13.96%	16.21%
West Virginia	42,284	43,374	22.98%	24.62%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

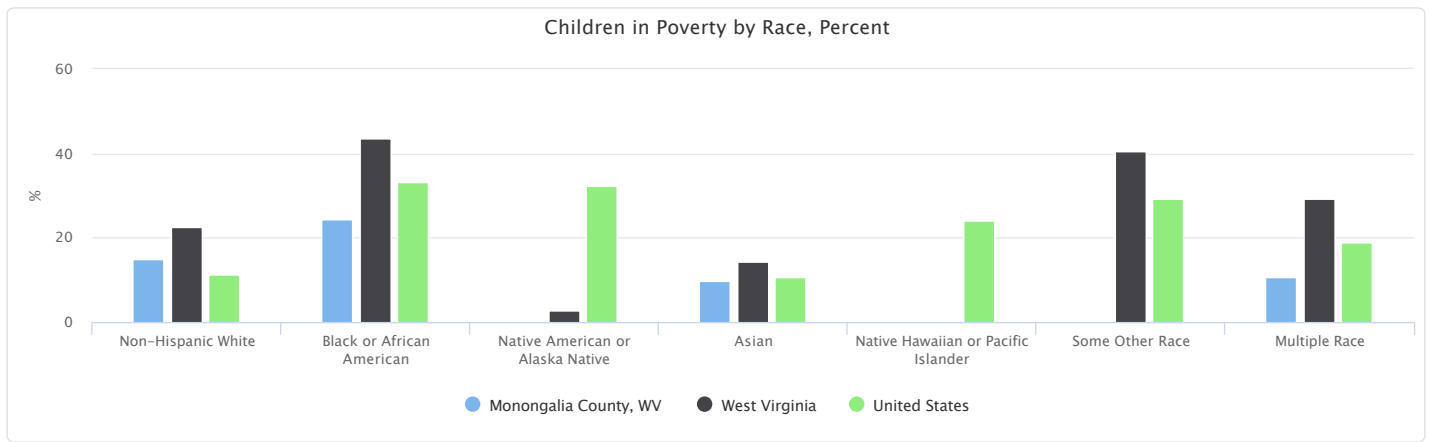
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	97	2,425	21.75%	14.84%
West Virginia	2,222	83,436	25.28%	23.74%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

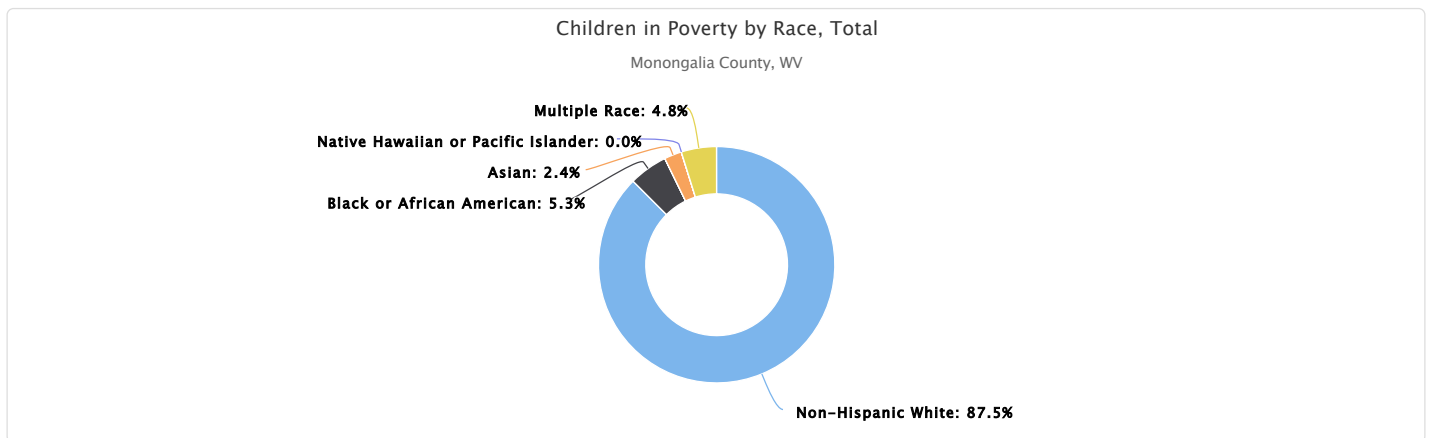
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	15.03%	24.29%	No data	9.60%	No data	No data	10.59%
West Virginia	22.60%	43.50%	2.69%	14.42%	0.00%	40.60%	29.23%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	2,122	128	0	58	0	0	117
West Virginia	72,144	5,785	14	345	0	978	4,630
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



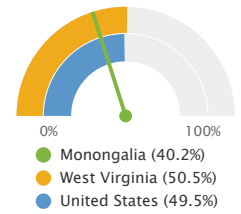
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

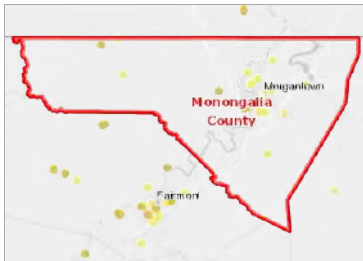
Out of 11,679 total public school students in the report area, 4,698 were eligible for the free or reduced price lunch program in the latest report year. This represents 40.2% of public school students, which is lower than the state average of 50.5%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Monongalia County, WV	11,679	4,698	40.2%
West Virginia	267,976	135,299	50.5%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



Note: This indicator is compared to the state average.
 Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

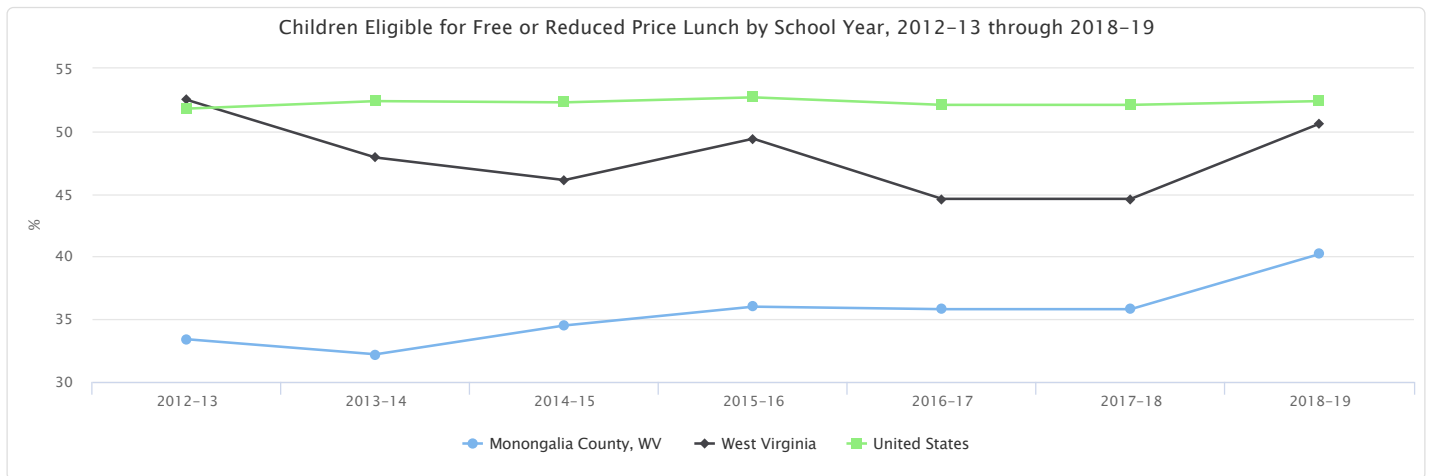
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0%
- 75.1% - 90.0%
- 50.1% - 75.0%
- 20.1% - 50.0%
- Under 20.1%
- Not Reported
- Monongalia County, WV

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Monongalia County, WV	33.4%	32.2%	34.5%	36%	35.8%	35.8%	40.2%
West Virginia	52.5%	47.9%	46.1%	49.4%	44.6%	44.6%	50.6%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%

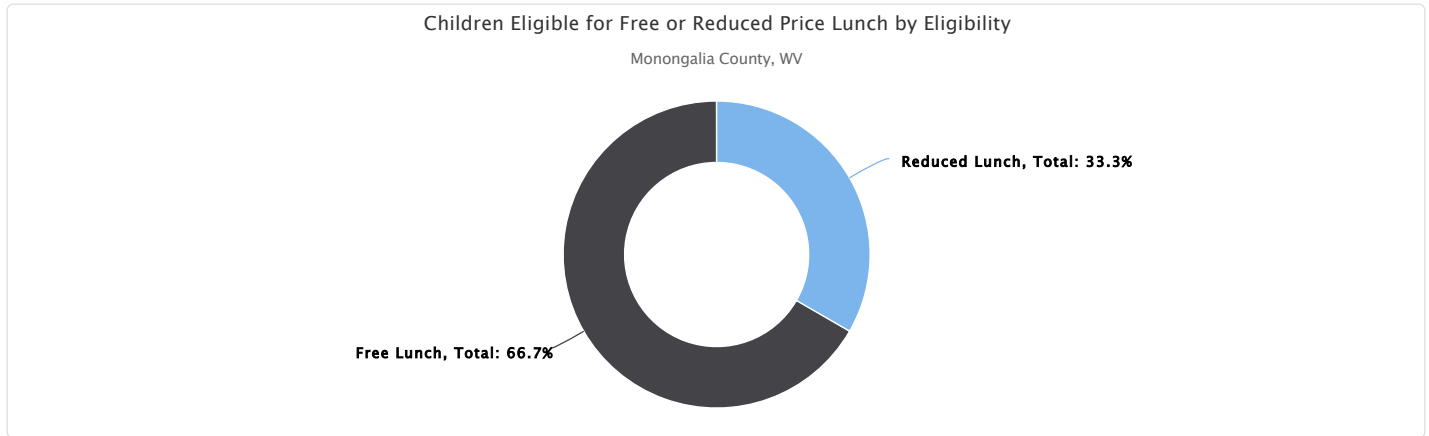


Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Monongalia County, WV	2	0.0%	1	0.0%
West Virginia	8	0.0%	4	0.0%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.



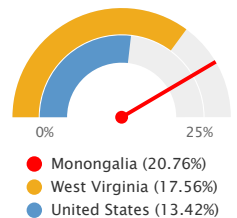
Poverty - Population Below 100% FPL

Poverty is considered a *key driver* of health status.

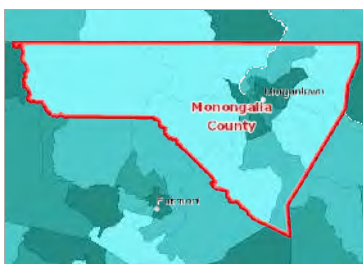
Within the report area 20.76% or 20,653 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Monongalia County, WV	99,480	20,653	20.76%
West Virginia	1,765,715	310,044	17.56%
United States	316,715,051	42,510,843	13.42%

Population in Poverty, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

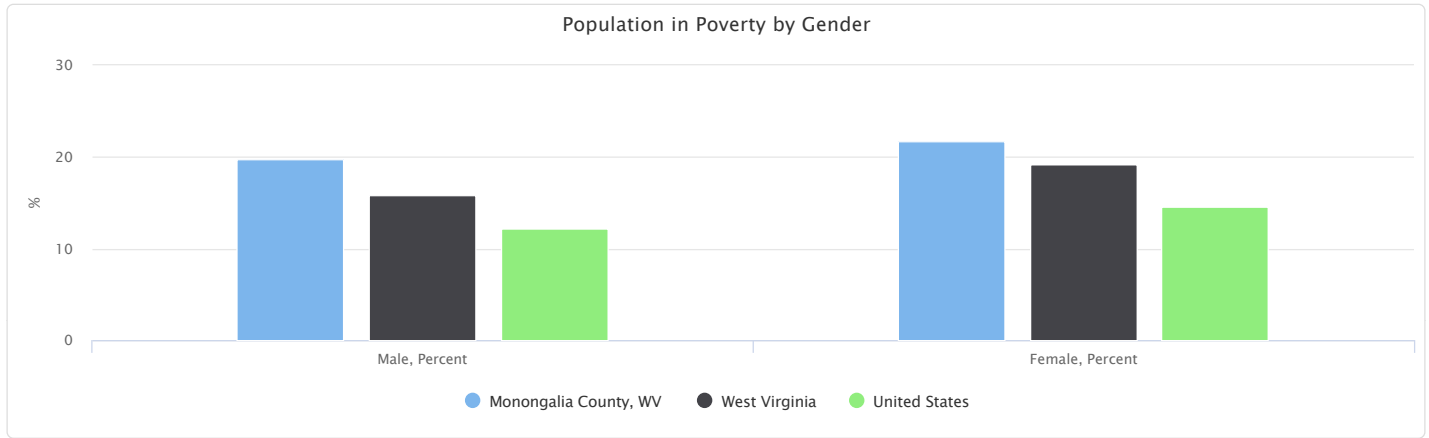
Population Below the Poverty Level, Percent by Tract, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Monongalia County, WV

Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

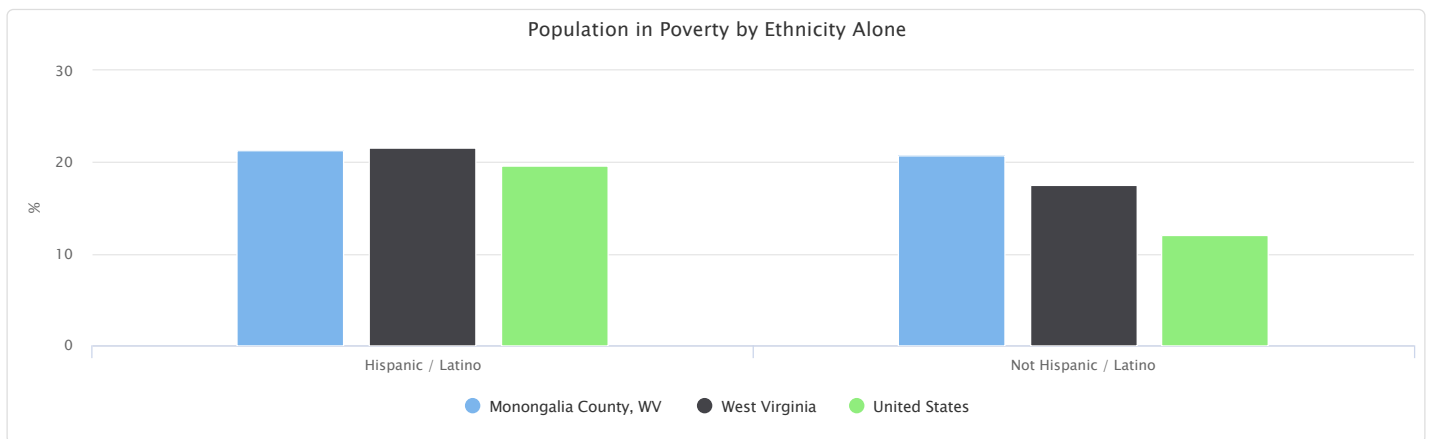
Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	10,084	10,569	19.78%	21.79%
West Virginia	138,026	172,018	15.89%	19.17%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

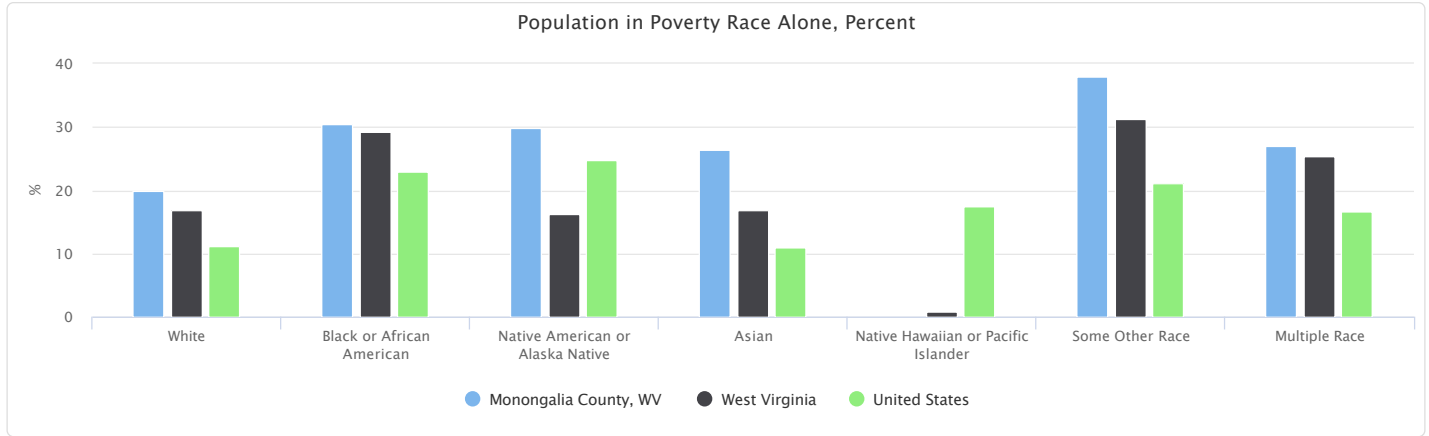
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	415	20,238	21.35%	20.75%
West Virginia	5,616	304,428	21.52%	17.50%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

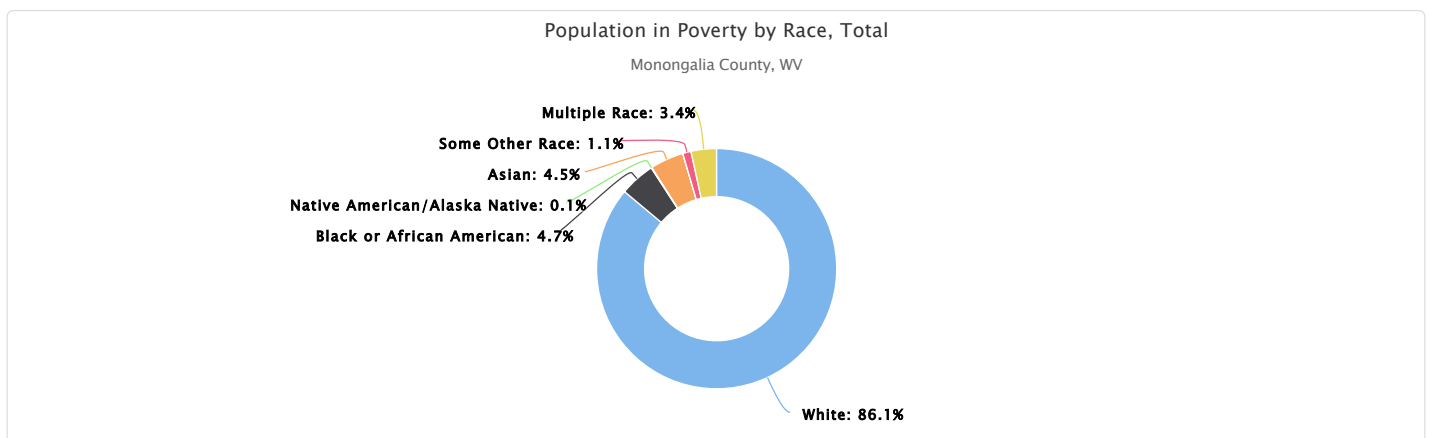
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	19.89%	30.43%	29.85%	26.35%	No data	37.89%	26.97%
West Virginia	16.95%	29.22%	16.23%	16.81%	0.74%	31.27%	25.47%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	17,782	980	20	934	0	230	707
West Virginia	279,725	17,294	560	2,383	3	2,298	7,781
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

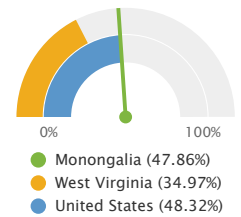
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Monongalia County, WV	2,269	1,086	47.86%
West Virginia	40,154	14,043	34.97%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School

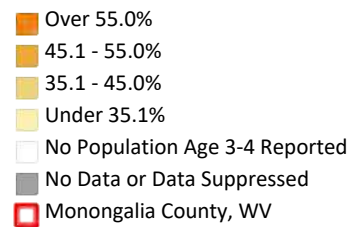


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

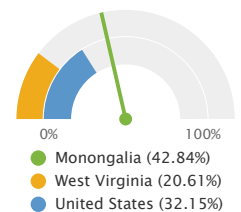


Attainment - Bachelor's Degree or Higher

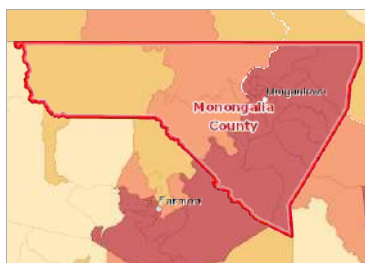
42.84% of the population aged 25 and older, or 28,085 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Monongalia County, WV	65,553	28,085	42.84%
West Virginia	1,287,427	265,398	20.61%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

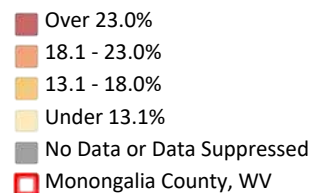


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

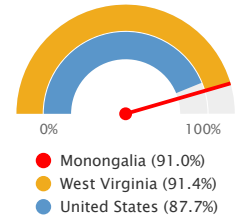


Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a “cohort” of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 91.0% during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 91.4%.

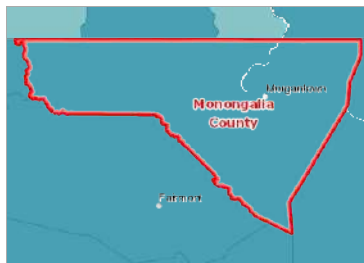
Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Monongalia County, WV	832	757	91.0%
West Virginia	19,031	17,401	91.4%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate



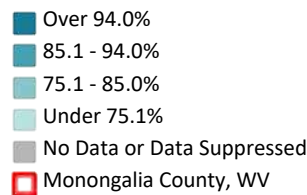
Note: This indicator is compared to the state average.

Data Source: US Department of Education, *EDFacts*. Additional data analysis by CARES, 2018-19. Source geography: School District



[View larger map](#)

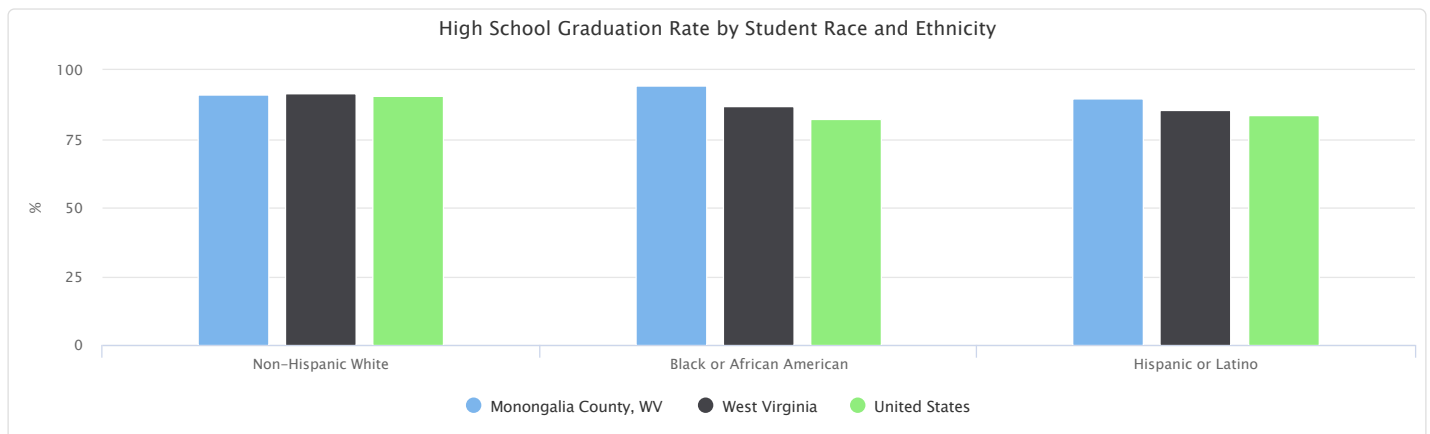
On-Time Graduation, Rate by School District (Secondary), *EDFacts* 2018-19



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Monongalia County, WV	91.0%	94.6%	89.5%
West Virginia	91.4%	86.9%	85.5%
United States	90.8%	82.1%	83.7%

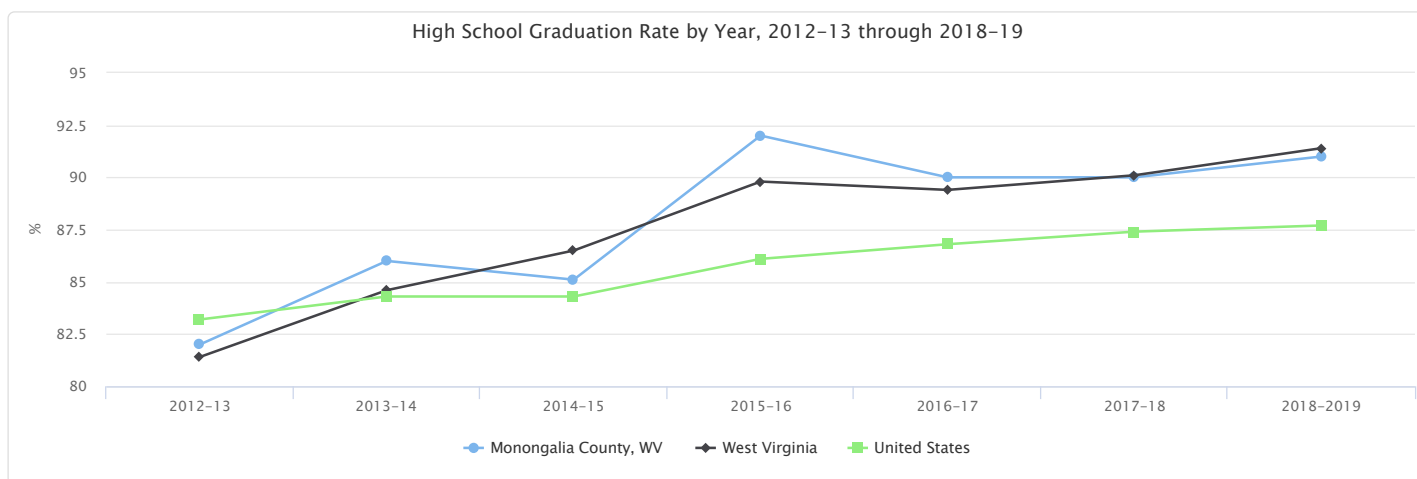


High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Monongalia County, WV	82.0%	86.0%	85.1%	92.0%	90.0%	90.0%	91.0%
West Virginia	81.4%	84.6%	86.5%	89.8%	89.4%	90.1%	91.4%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

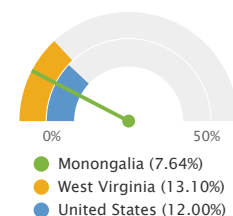


Attainment - No High School Diploma

Within the report area there are 5,005 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 7.64% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Monongalia County, WV	65,553	5,005	7.64%
West Virginia	1,287,427	168,624	13.10%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



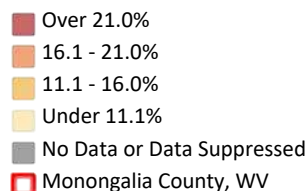
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



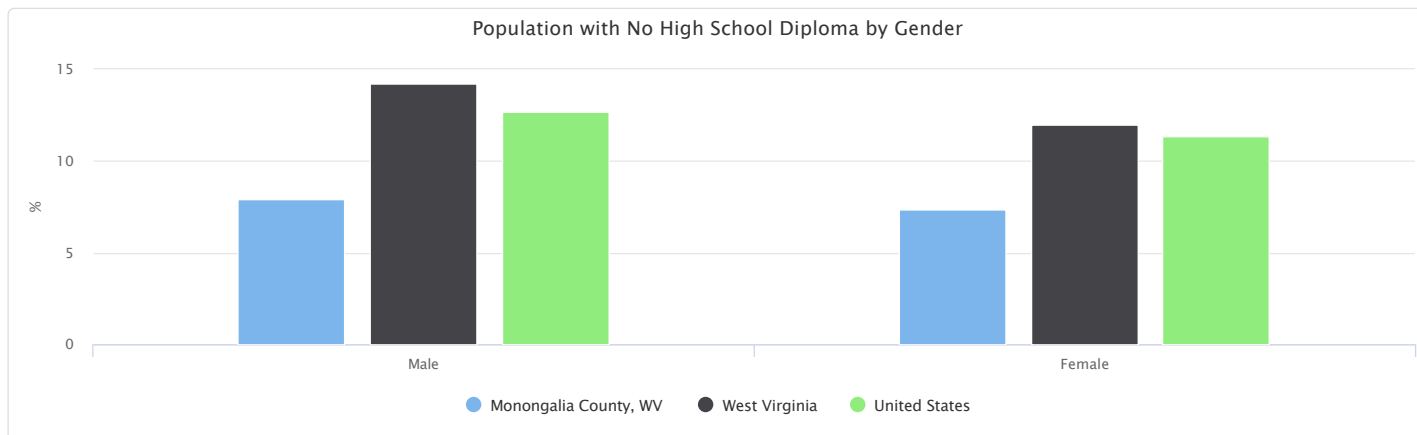
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19



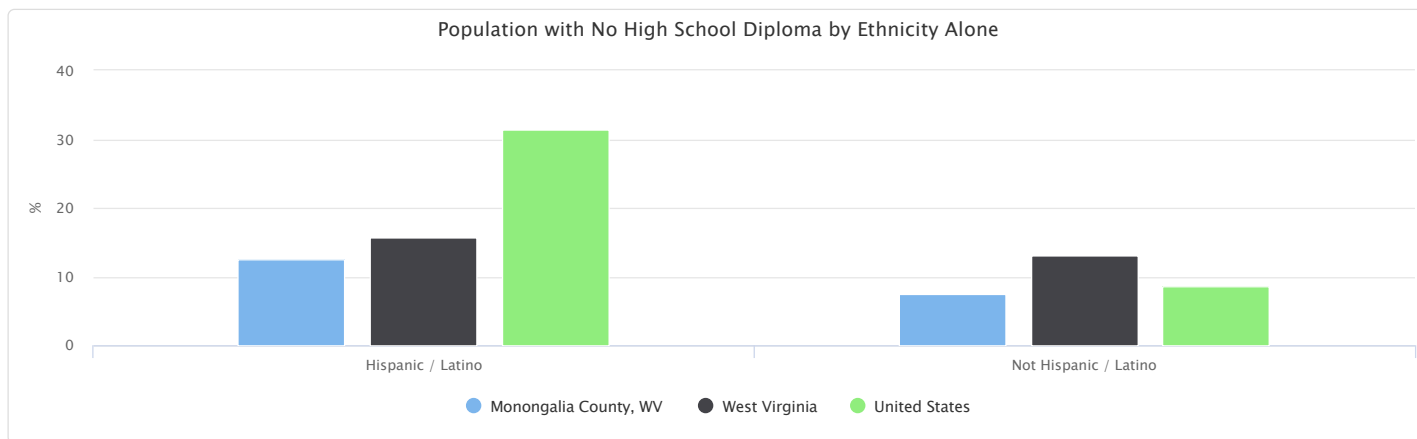
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	2,641	2,364	7.91%	7.35%
West Virginia	89,237	79,387	14.24%	12.01%
United States	13,534,549	12,937,712	12.69%	11.35%



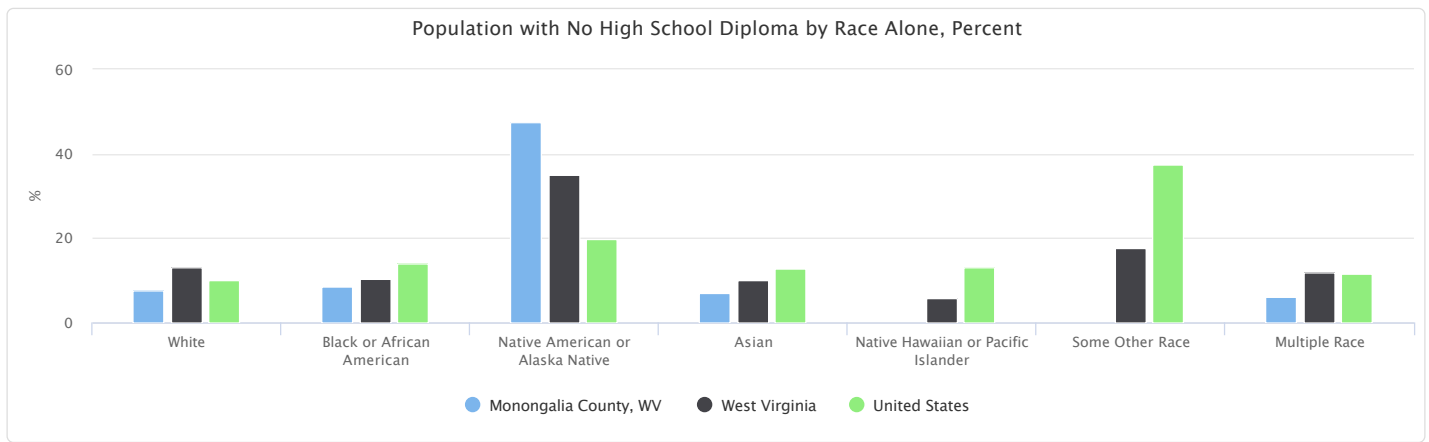
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	138	4,867	12.49%	7.55%
West Virginia	2,425	166,199	15.75%	13.07%
United States	10,420,909	16,051,352	31.33%	8.57%



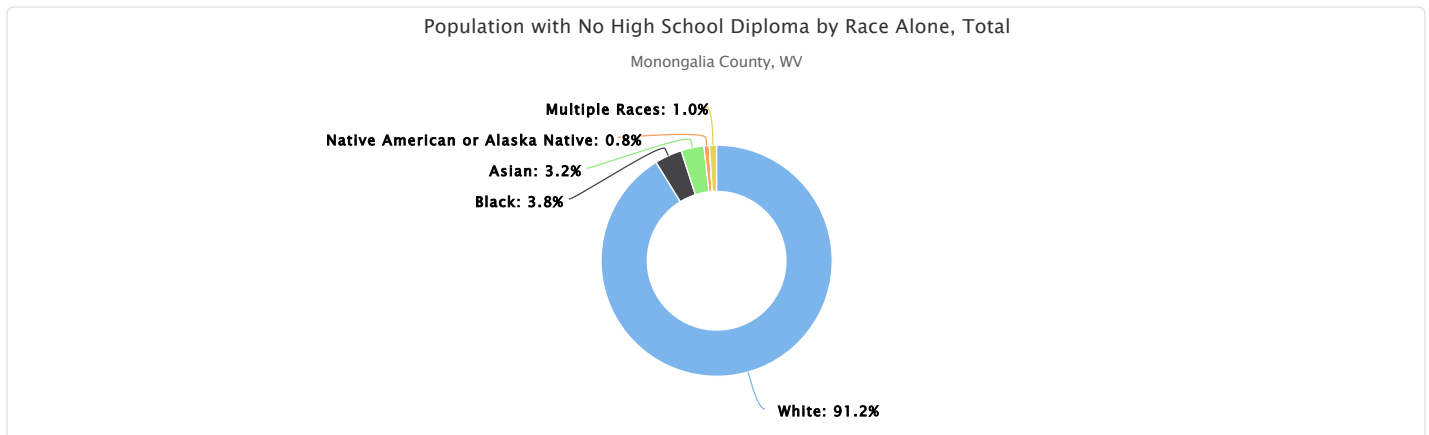
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	7.63%	8.39%	47.50%	7.13%	No data	0.00%	6.13%
West Virginia	13.17%	10.35%	34.96%	10.15%	5.88%	17.64%	11.88%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Monongalia County, WV	4,566	191	160	38	0	0	50
West Virginia	159,986	4,527	1,060	965	19	670	1,397
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



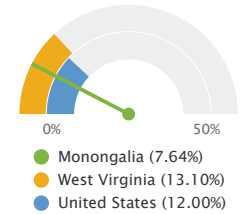
Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

For the selected area, 21.0% have at least a college bachelor’s degree, while 27.2% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Monongalia County, WV	7.64%	27.2%	16.2%	6.1%	21.0%	21.8%
West Virginia	13.10%	40.3%	18.6%	7.3%	12.4%	8.3%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

Percent Population with No High School Diploma

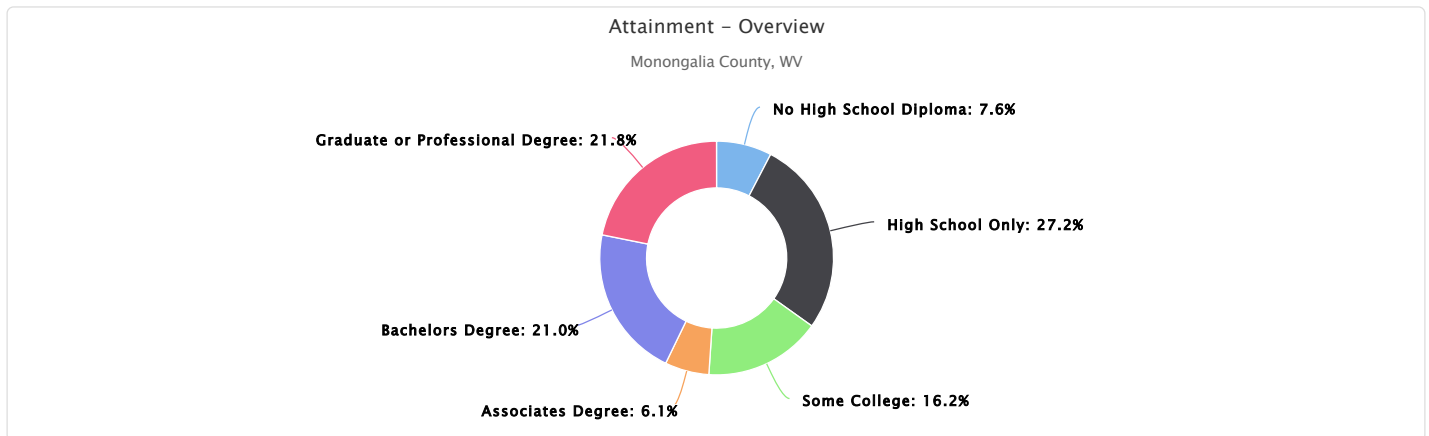
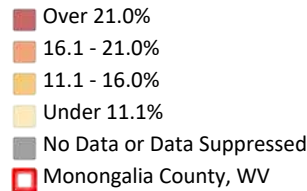


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

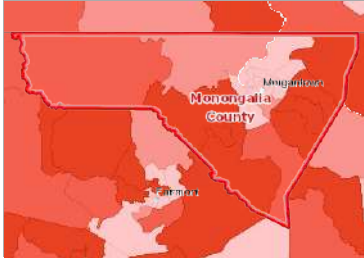
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

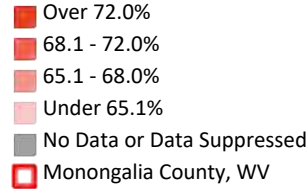
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Monongalia County, WV	39,466	20,735	52.54%	18,731	47.46%
West Virginia	732,585	473,856	64.68%	258,729	35.32%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

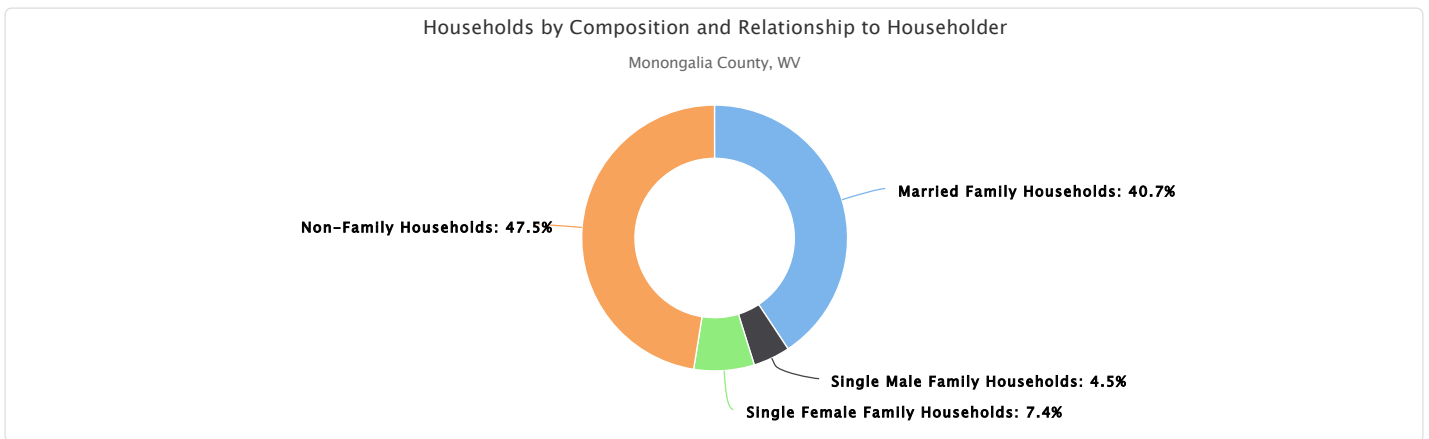
Family Households, Percent by Tract, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

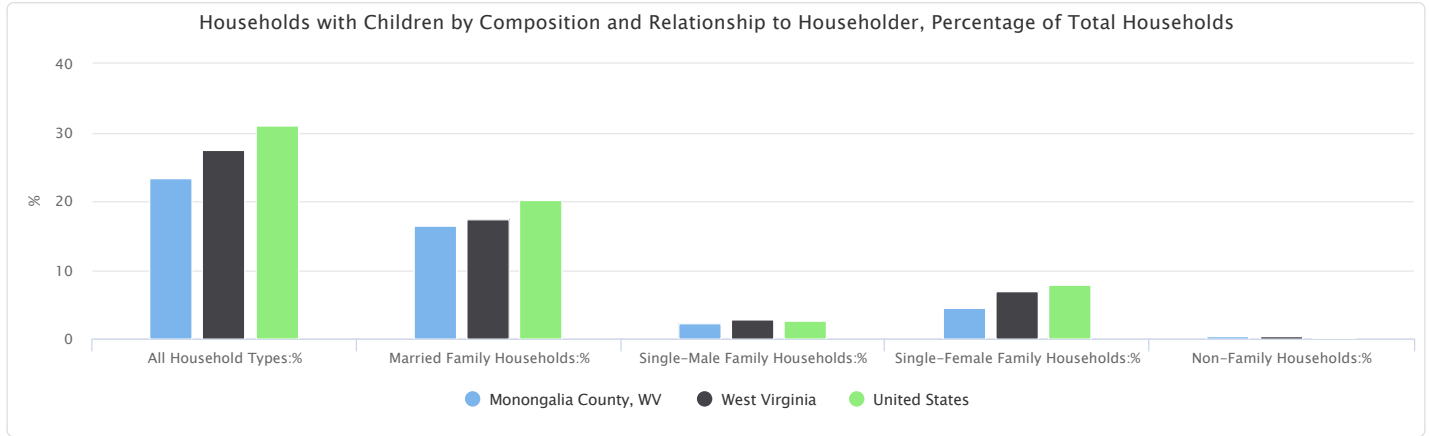
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Monongalia County, WV	39,466	16,060	1,772	2,903	18,731
West Virginia	732,585	356,024	36,252	81,580	258,729
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

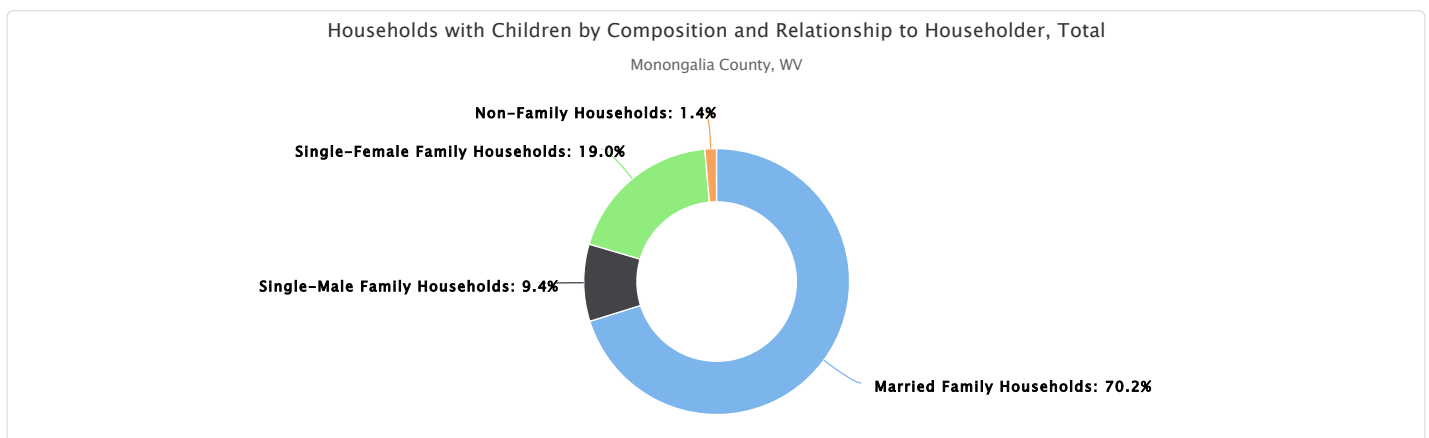
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Monongalia County, WV	23.38%	16.41%	2.20%	4.45%	0.33%
West Virginia	27.49%	17.47%	2.79%	6.85%	0.37%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Monongalia County, WV	9,228	6,475	867	1,755	131
West Virginia	201,402	127,998	20,460	50,217	2,727
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



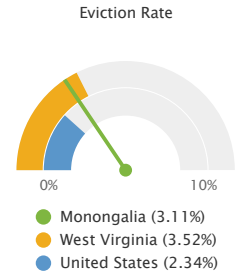
Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For

the year 2016, the Eviction Lab reports that, of 21,392 homes in the report area, there were 907 eviction filings, for an eviction filing rate of 4.24%. 666 of the eviction filings ended in an eviction, for an eviction rate of 3.11%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Monongalia County, WV	21,392	907	666	4.24%	3.11%
West Virginia	234,658	10,314	8,268	4.40%	3.52%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

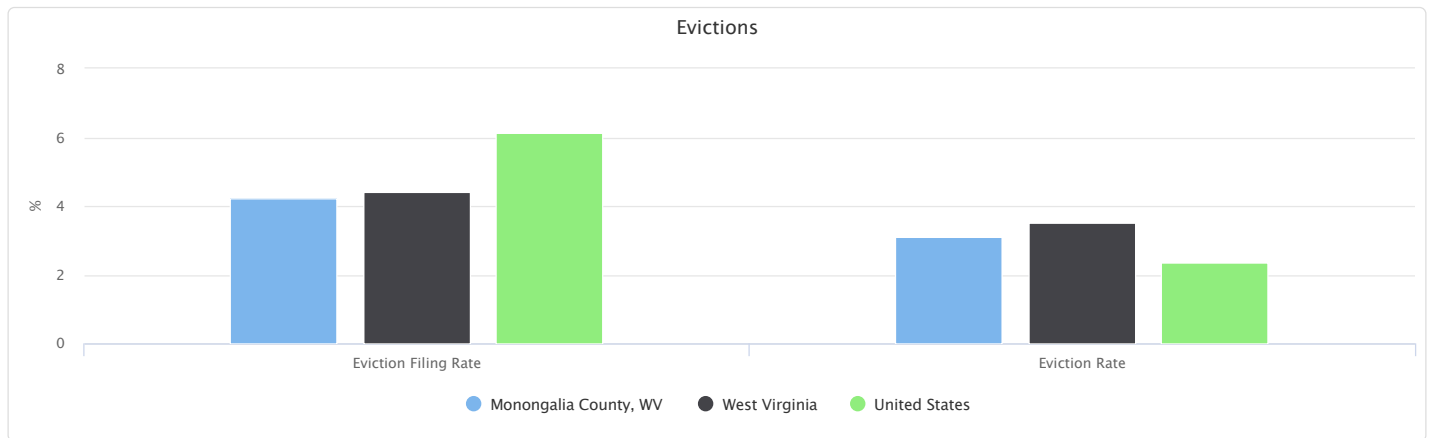
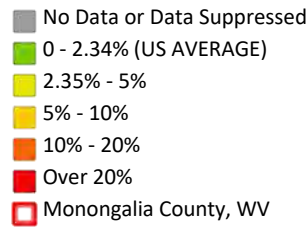


Note: This indicator is compared to the state average.
Data Source: Eviction Lab, 2016. Source geography: Census Tract



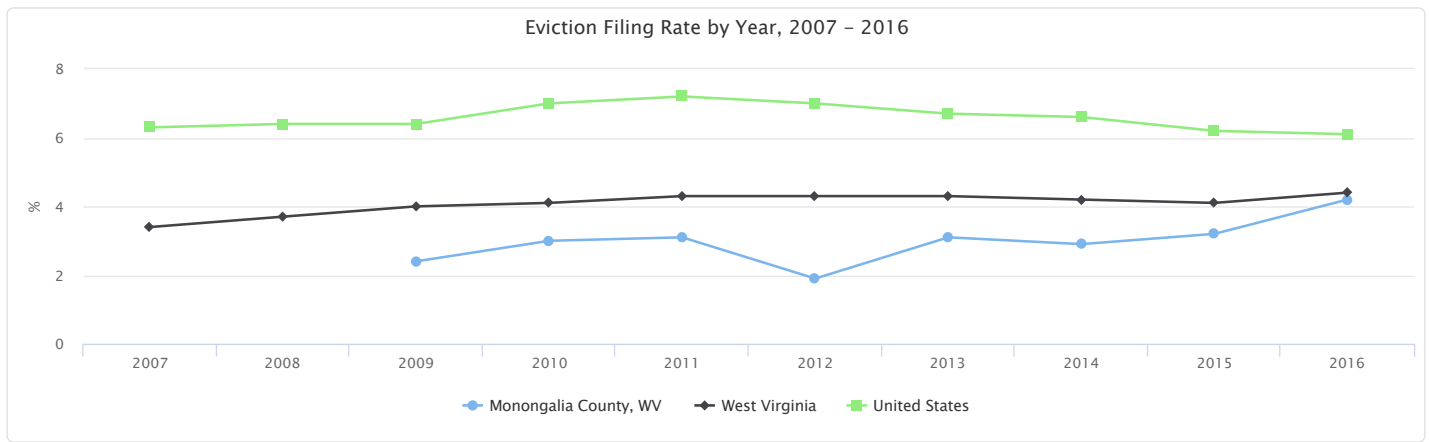
[View larger map](#)

Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Monongalia County, WV	No data	No data	2.4%	3.0%	3.1%	1.9%	3.1%	2.9%	3.2%	4.2%
West Virginia	3.4%	3.7%	4.0%	4.1%	4.3%	4.3%	4.3%	4.2%	4.1%	4.4%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

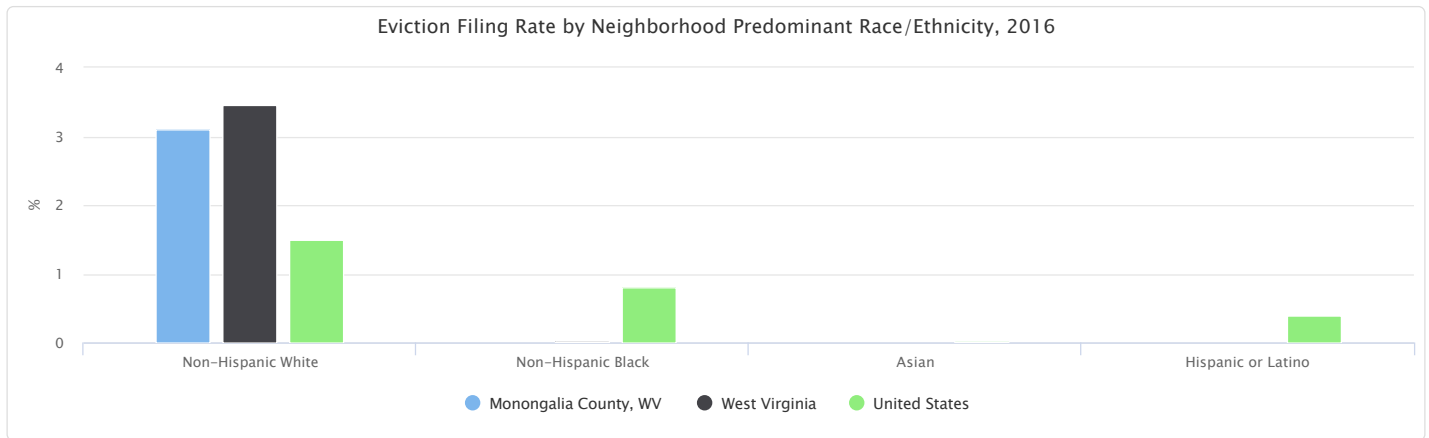


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Monongalia County, WV	3.11%	No data	No data	No data
West Virginia	3.45%	0.02%	No data	No data
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

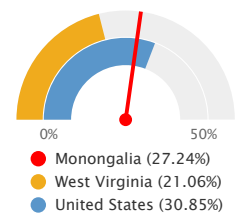
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Monongalia County, WV	666	No data	No data	No data
West Virginia	8,063	55	No data	No data
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 39,466 total households in the report area, 10,751 or 27.24% of the population live in cost burdened households.

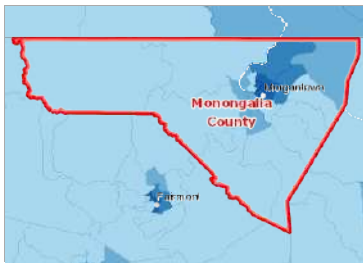
Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Monongalia County, WV	39,466	10,751	27.24%
West Virginia	732,585	154,279	21.06%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



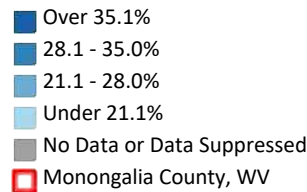
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

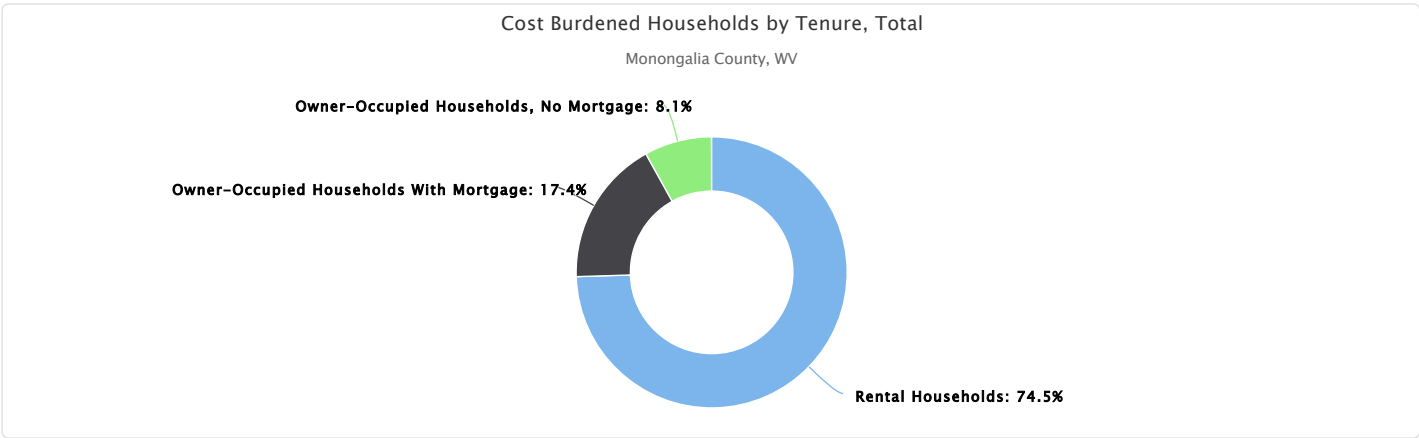
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 10,751 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

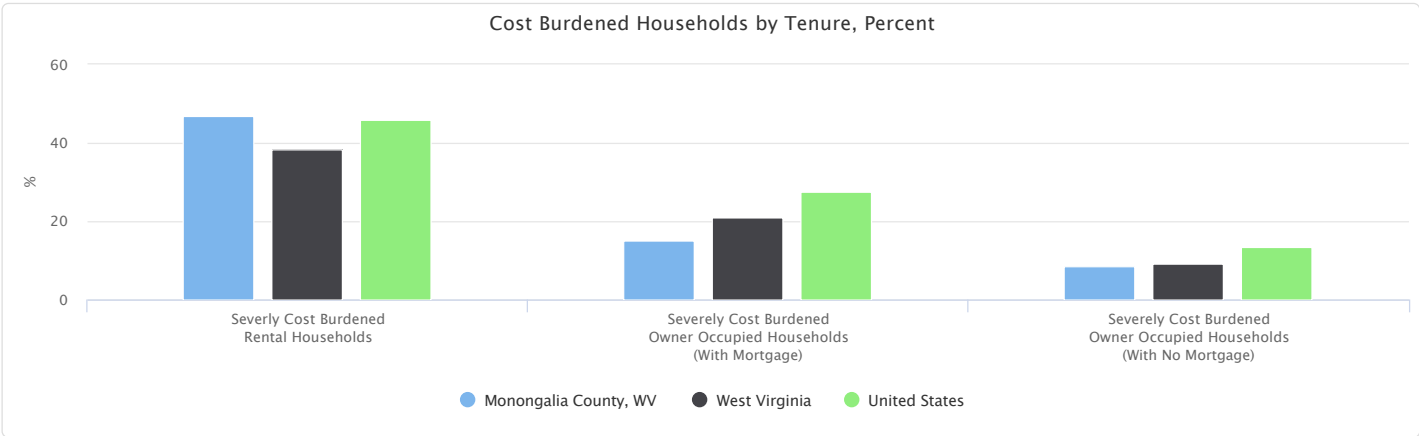
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Monongalia County, WV	10,751	8,009	1,876	866
West Virginia	154,279	75,560	52,483	26,236
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 46.94% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Monongalia County, WV	17,062	46.94%	12,332	15.21%	10,072	8.60%
West Virginia	196,432	38.47%	249,865	21.00%	286,288	9.16%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



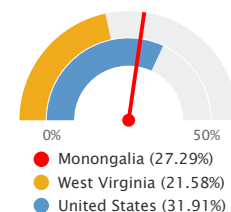
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a

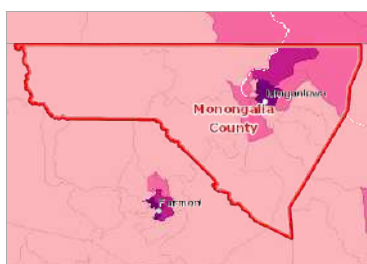
percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 39,466 total occupied housing units in the report area, 10,769 or 27.29% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Monongalia County, WV	39,466	10,769	27.29%
West Virginia	732,585	158,096	21.58%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent

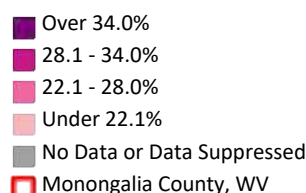


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



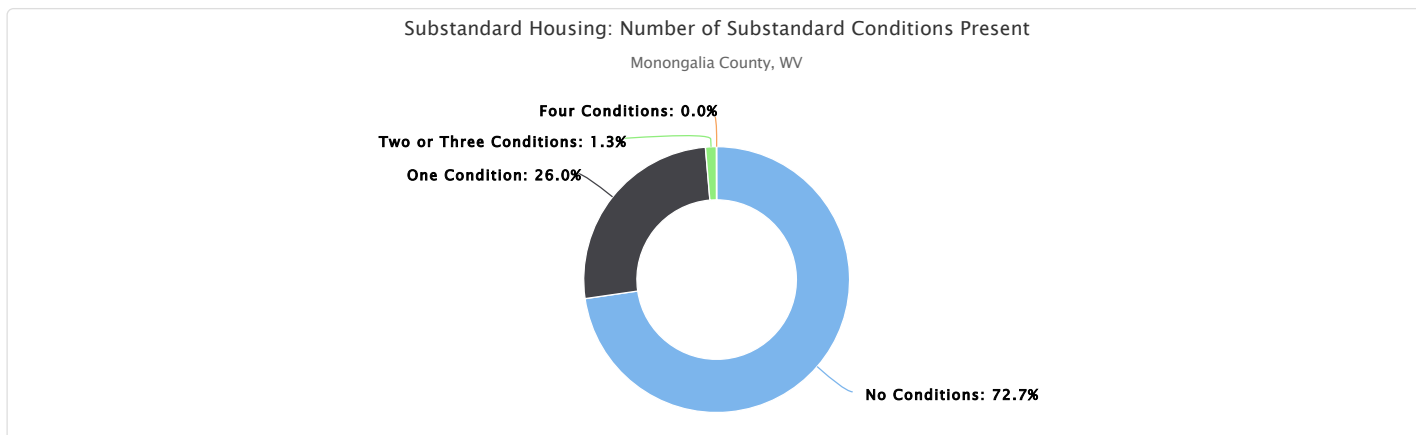
[View larger map](#)

Substandard Housing Units, Percent of Total by Tract, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

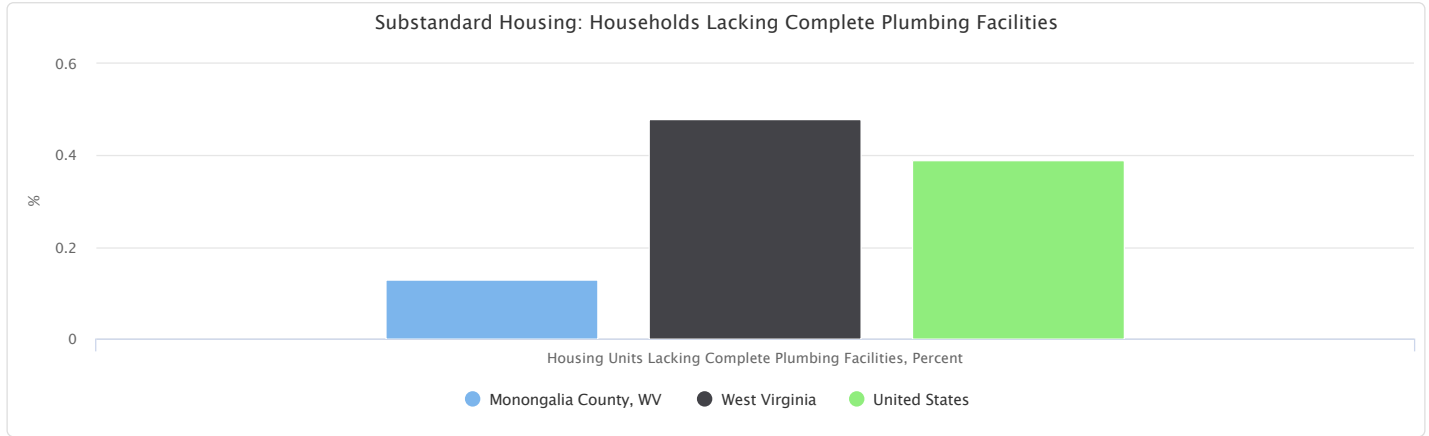
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Monongalia County, WV	72.71%	25.95%	1.34%	0.00%
West Virginia	78.42%	20.80%	0.78%	0.00%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

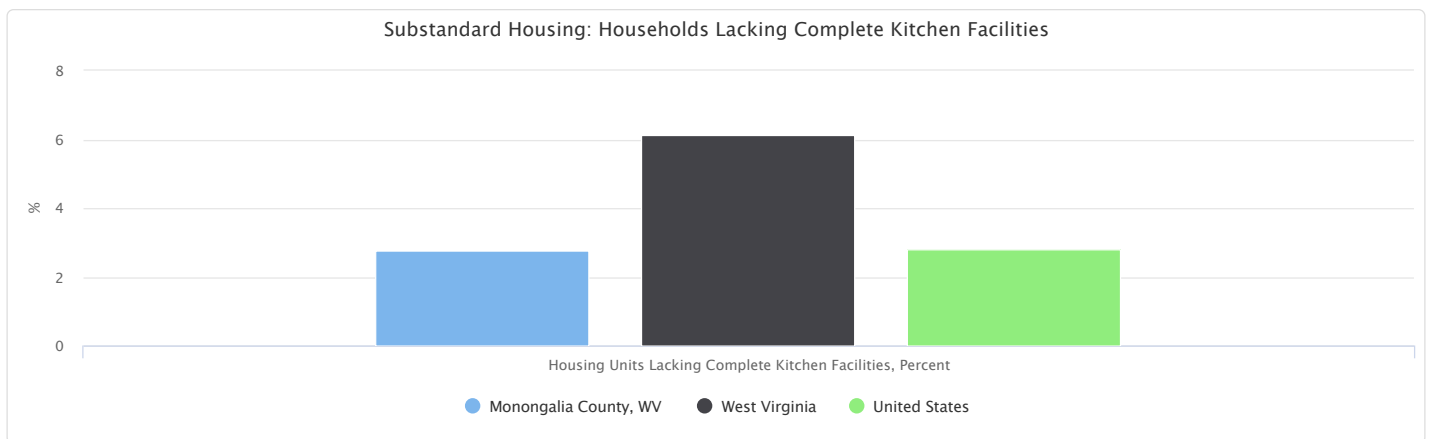
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Monongalia County, WV	39,466	51	0.13%
West Virginia	732,585	3,523	0.48%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Monongalia County, WV	44,957	1,246	2.77%
West Virginia	892,182	54,585	6.12%
United States	137,428,986	3,840,988	2.79%

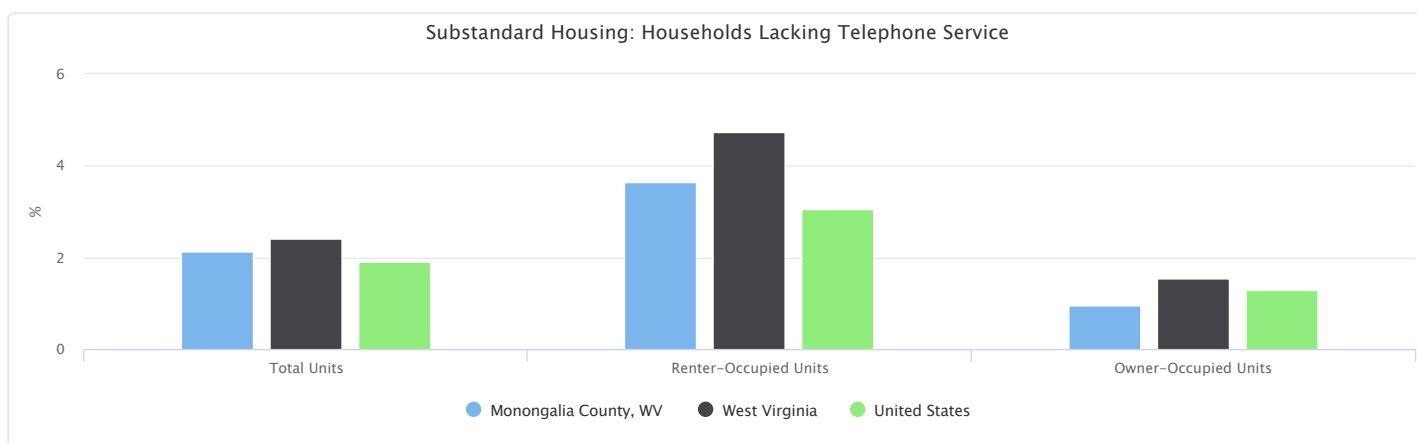


Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the

respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Monongalia County, WV	835	2.12%	214	0.96%	621	3.64%
West Virginia	17,591	2.40%	8,305	1.55%	9,286	4.73%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

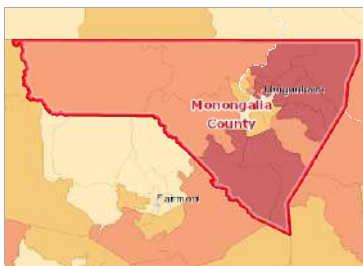


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 44,957 housing units in the report area, and the median year built is 1984.

Report Area	Total Housing Units	Median Year Structures Built
Monongalia County, WV	44,957	1984
West Virginia	892,182	1974
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by Tract, ACS 2015-19

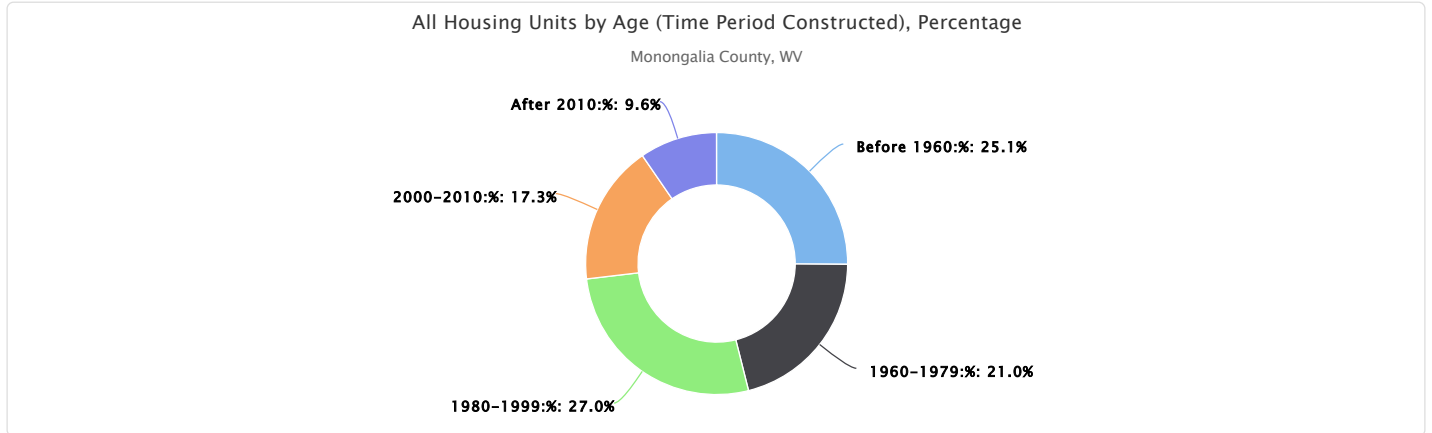
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Monongalia County, WV

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Monongalia County, WV	11,285	9,437	12,153	7,769	4,313
West Virginia	301,683	224,848	231,073	104,337	30,241
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Monongalia County, WV	25.10%	20.99%	27.03%	17.28%	9.59%
West Virginia	33.81%	25.20%	25.90%	11.69%	3.39%
United States	27.81%	25.76%	27.31%	13.96%	5.16%

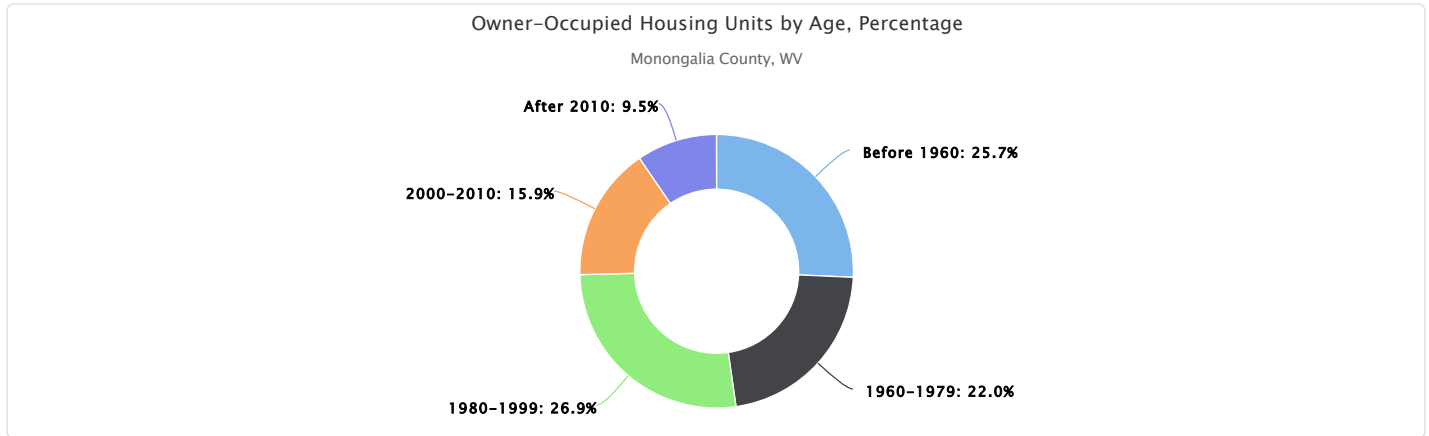


Owner-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Monongalia County, WV	5,759	4,936	6,021	3,555	2,133
West Virginia	171,593	133,985	139,367	72,138	19,070
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Monongalia County, WV	25.71%	22.03%	26.87%	15.87%	9.52%
West Virginia	32.00%	24.99%	25.99%	13.45%	3.56%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

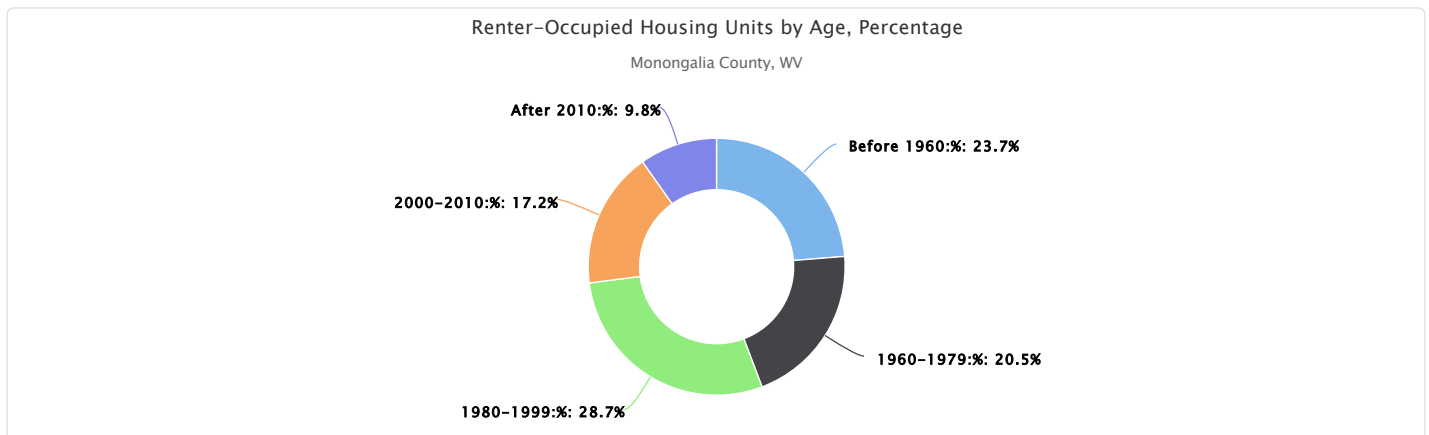


Renter-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Monongalia County, WV	4,048	9,437	4,901	2,942	1,669
West Virginia	66,139	224,848	52,830	17,771	7,177
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Monongalia County, WV	23.73%	20.53%	28.72%	17.24%	9.78%
West Virginia	33.67%	26.73%	26.89%	9.05%	3.65%
United States	28.39%	28.02%	26.88%	11.09%	5.62%



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and

a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

Area Deprivation Index

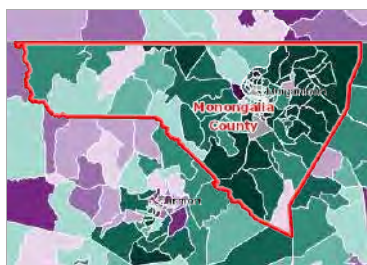
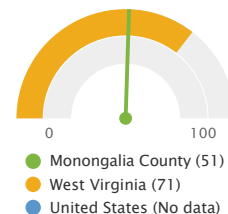
This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Monongalia County, WV	96,812	26	51
West Virginia	1,774,769	No data	71
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021



Households with No Motor Vehicle

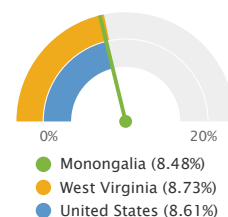
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 39,466 total households in the report area, 3,346 or 8.48% are without a motor vehicle.

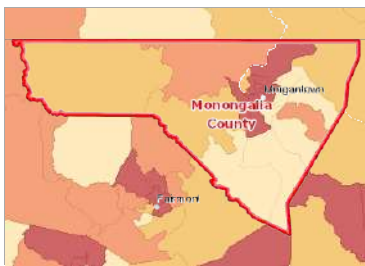
Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Monongalia County, WV	39,466	3,346	8.48%
West Virginia	732,585	63,935	8.73%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract

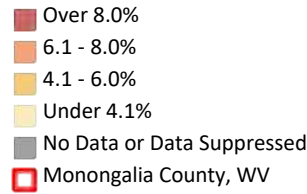
Percentage of Households with No Motor Vehicle





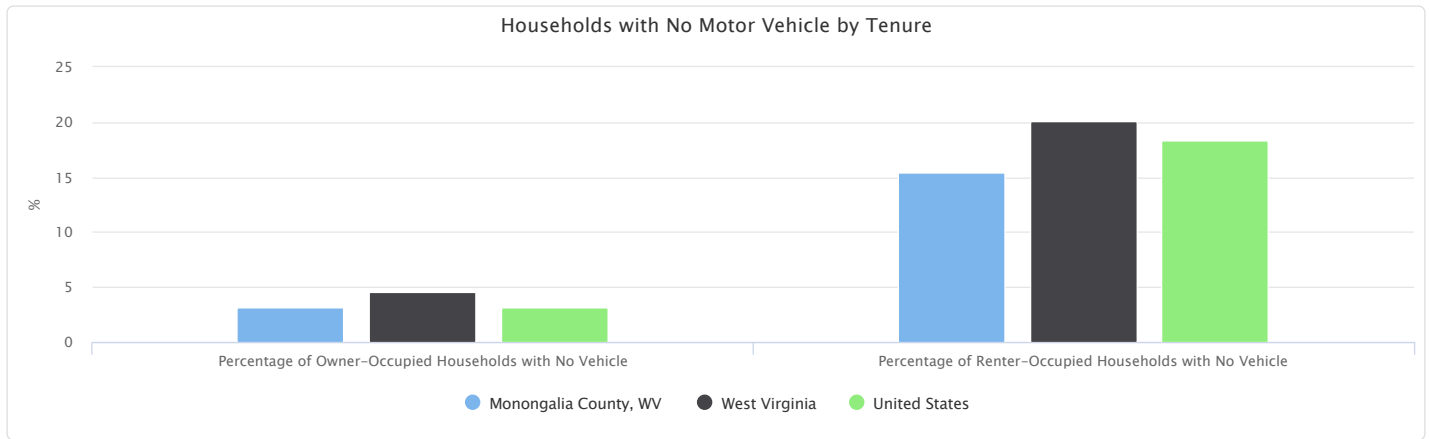
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Monongalia County, WV	708	3.16%	2,638	15.46%
West Virginia	24,446	4.56%	39,489	20.10%
United States	2,414,113	3.12%	7,981,600	18.36%



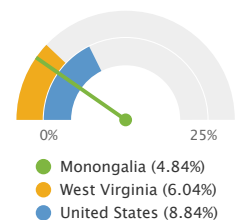
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

In the report area 4.84% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of 6.04%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Monongalia County, WV	103,950	5,029	4.84%
West Virginia	1,788,475	108,019	6.04%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent

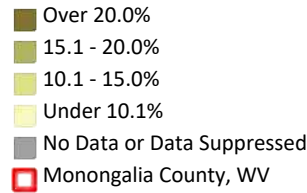


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

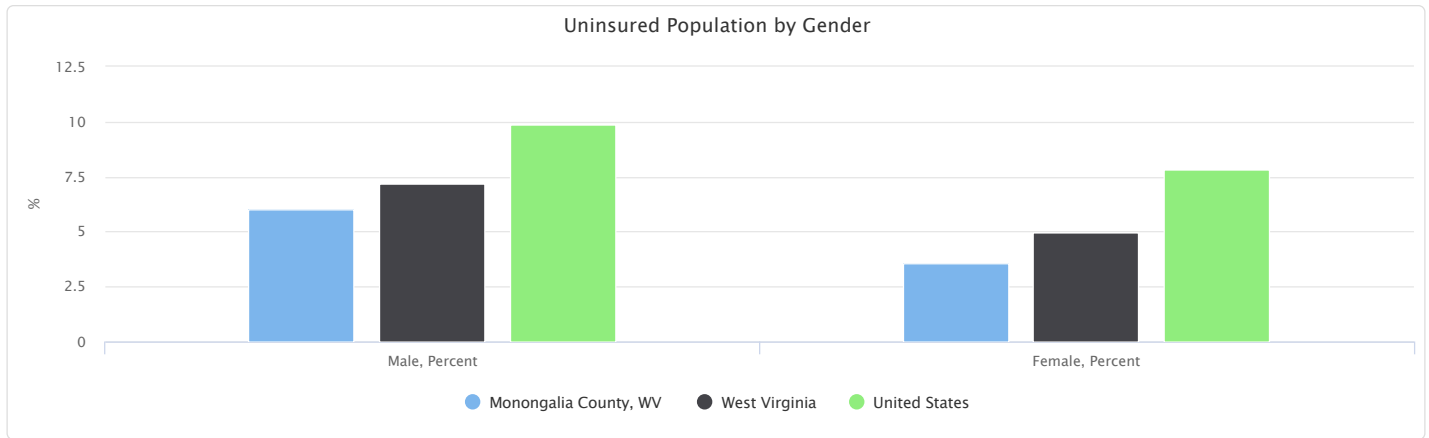
Uninsured Population, Percent by Tract, ACS 2015-19



Uninsured Population by Gender

This indicator reports the uninsured population by gender.

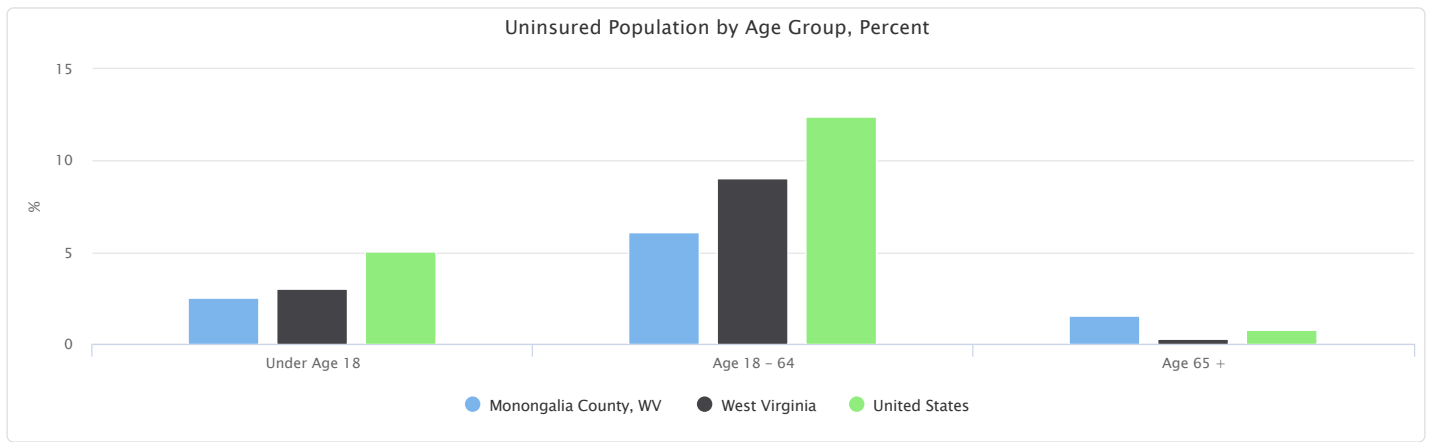
Report Area	Male	Female	Male, Percent	Female, Percent
Monongalia County, WV	3,224	1,805	6.04%	3.57%
West Virginia	63,091	44,928	7.17%	4.94%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

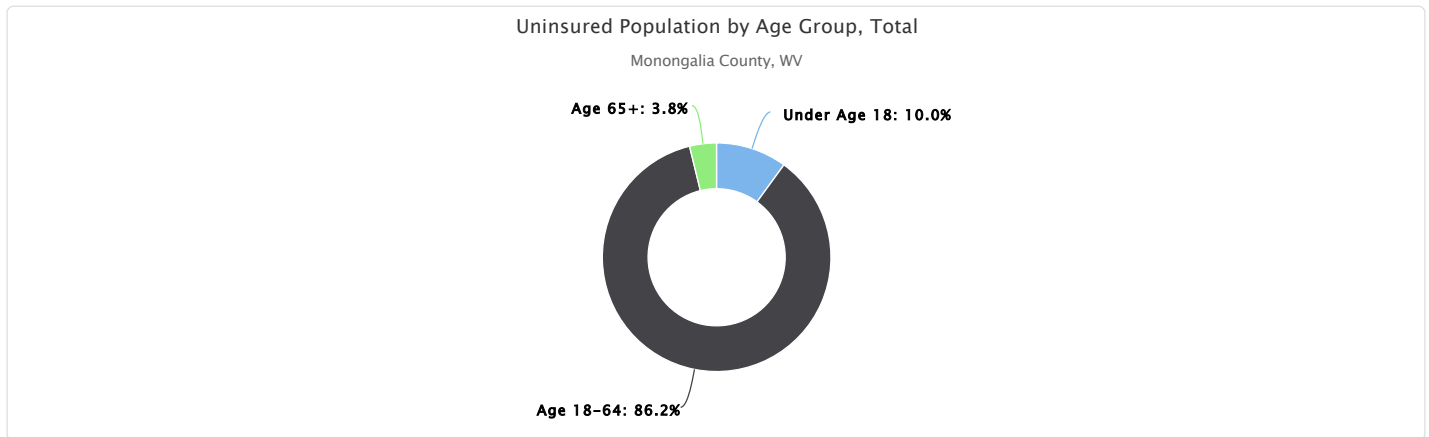
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Monongalia County, WV	2.50%	6.08%	1.54%
West Virginia	2.99%	9.05%	0.27%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

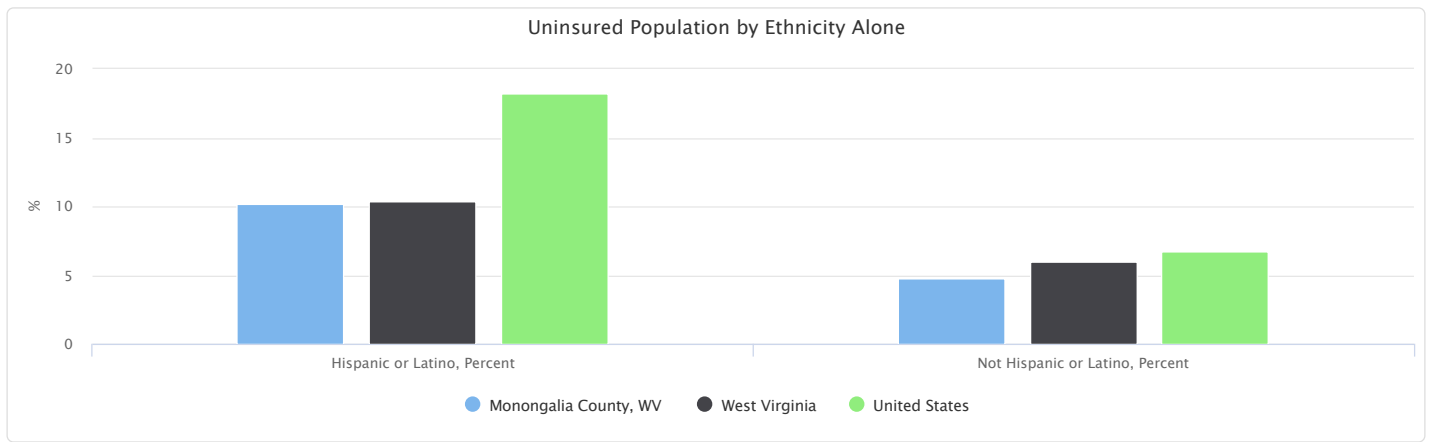
Report Area	Under Age 18	Age 18-64	Age 65+
Monongalia County, WV	504	4,333	192
West Virginia	11,677	95,405	937
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

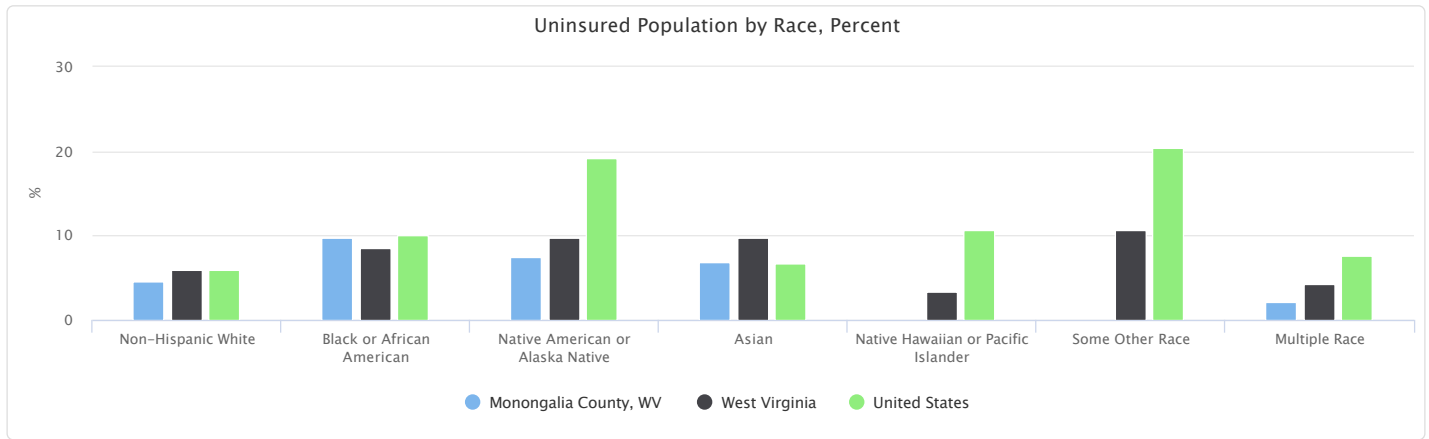
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Monongalia County, WV	215	4,814	10.19%	4.73%
West Virginia	2,786	105,233	10.38%	5.97%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

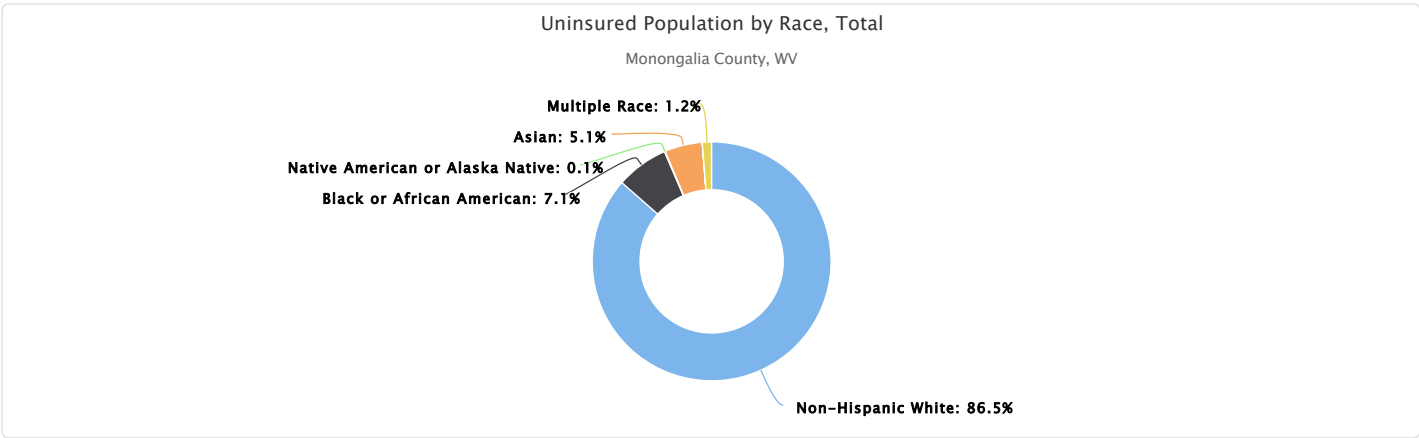
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	4.54%	9.82%	7.46%	6.82%	No data	0.00%	2.14%
West Virginia	5.89%	8.56%	9.68%	9.68%	3.42%	10.73%	4.28%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

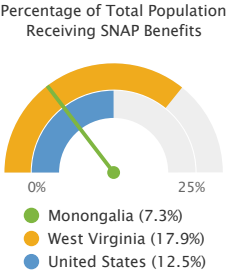
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Monongalia County, WV	4,168	341	5	246	0	0	60
West Virginia	97,266	5,255	340	1,396	14	806	1,345
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166



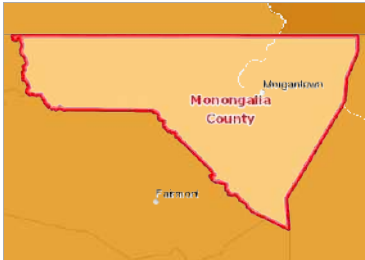
SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Monongalia County, WV	105,916.00	7,745	7.3%
West Virginia	1,817,048.00	325,663	17.9%
United States	325,147,121.00	40,771,688	12.5%

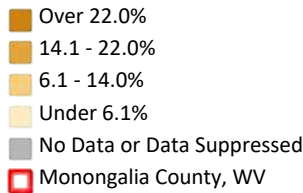


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates, 2017. Source geography: County



[View larger map](#)

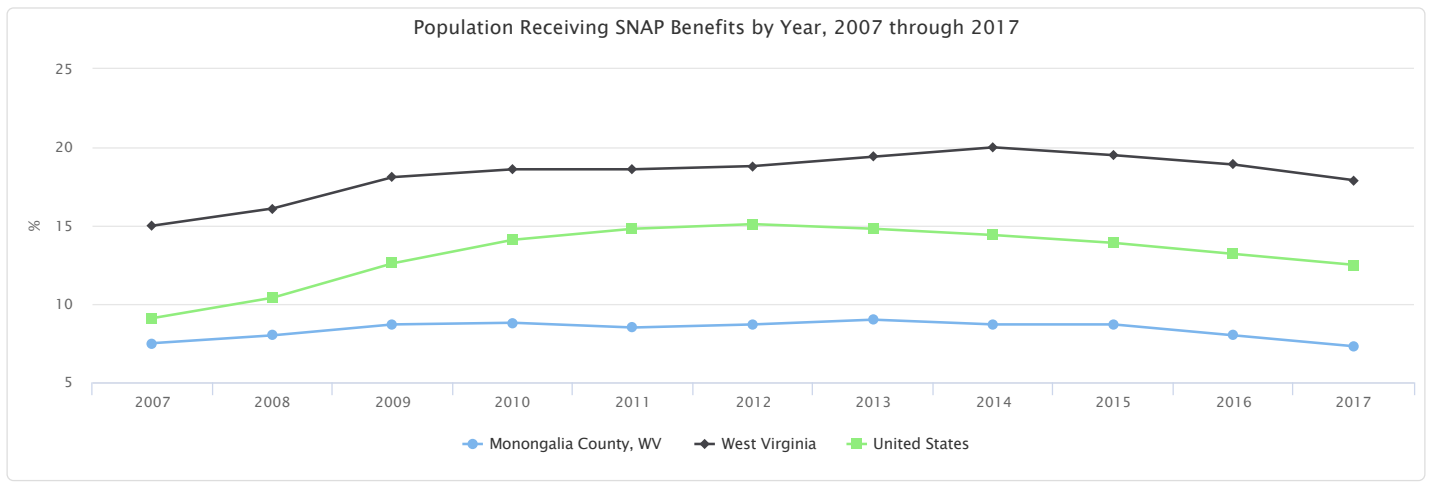
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Monongalia County, WV	7.5%	8.0%	8.7%	8.8%	8.5%	8.7%	9.0%	8.7%	8.7%	8.0%	7.3%
West Virginia	15.0%	16.1%	18.1%	18.6%	18.6%	18.8%	19.4%	20.0%	19.5%	18.9%	17.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.41, which is less than the state average of 0.51.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Monongalia County, WV	105,252	0.48	0.01	0.33	0.99	0.41
West Virginia	1,829,054	0.62	0.55	0.21	0.57	0.51
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP, 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by Tract, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- Monongalia County, WV

Teen Births

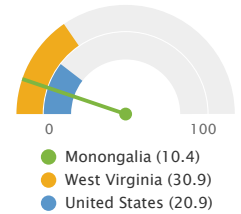
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 28,583 total female population age 15-19, the teen birth rate is 10.4 per 1,000, which is less than the state's teen birth rate of 30.9.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Monongalia County, WV	28,583	10.4
West Virginia	740,988	30.9
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19



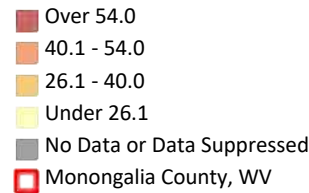
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County



[View larger map](#)

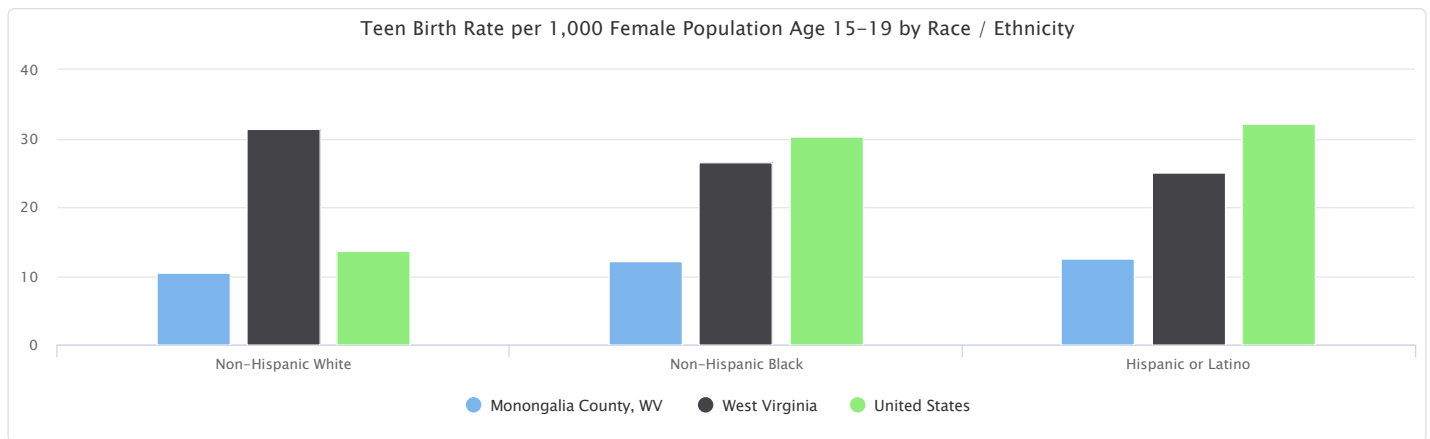
Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019



Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Monongalia County, WV	10.4	12.1	12.5
West Virginia	31.4	26.6	25.0
United States	13.6	30.3	32.1



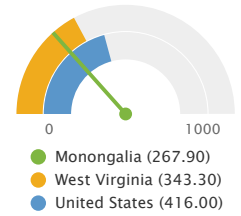
Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 845, which equates to an annual rate of 267.90 crimes per 100,000 people, lower than the statewide rate of 343.30.

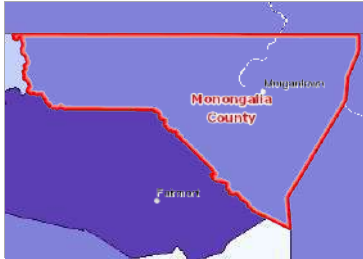
Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Monongalia County, WV	105,115	845	267.90
West Virginia	1,842,012	18,973	343.30
United States	366,886,849	4,579,031	416.00

Violent Crimes, Annual Rate (Per 100,000 Pop.)



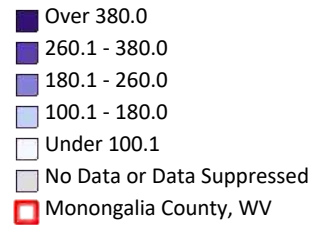
Note: This indicator is compared to the state average.

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



Property Crime - Total

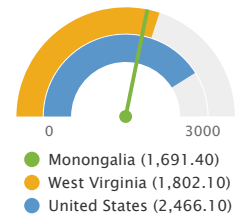
This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 104,305 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 1,631 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

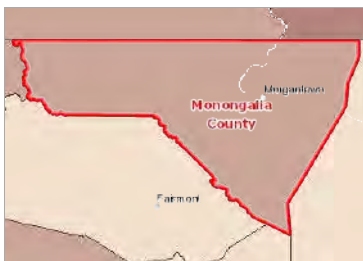
Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Monongalia County, WV	104,305	1,631	1,691.40
West Virginia	1,840,698	33,162	1,802.10
United States	321,015,117	7,915,583	2,466.10

Property Crime Rate (Per 100,000 Pop.)



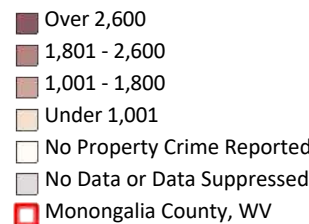
Note: This indicator is compared to the state average.

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014&2016. Source geography: County



[View larger map](#)

Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

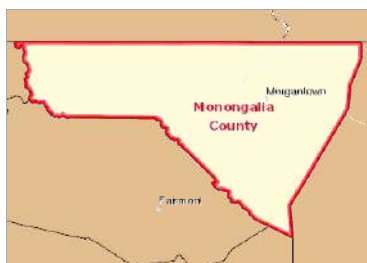
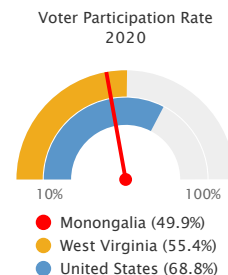


Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 84,337 voting age population, 42,072 or 49.9% have cast a vote.

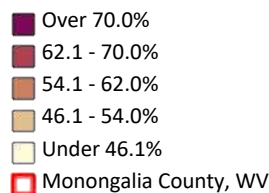
Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Monongalia County, WV	84,337	42,072	49.9%
West Virginia	1,434,259	794,652	55.4%
United States	230,428,731	158,433,557	68.8%

Note: This indicator is compared to the state average.
Data Source: [Townhall.com Election Results](https://www.townhall.com/election-results), 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

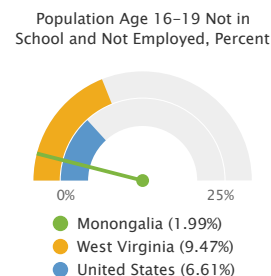


Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 7,833 between the ages, of which 156 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Monongalia County, WV	7,833	156	1.99%
West Virginia	88,179	8,349	9.47%
United States	17,025,696	1,124,551	6.61%

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, [American Community Survey](https://www.census.gov/data/tables/2019/acs/2019-2019-1), 2015-2019. Source geography: Tract



Physical Environment

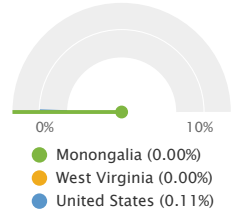
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Monongalia County, WV	96,189	7.14	0	0.00	0.00%
West Virginia	1,852,994	7.77	0	0.00	0.00%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract



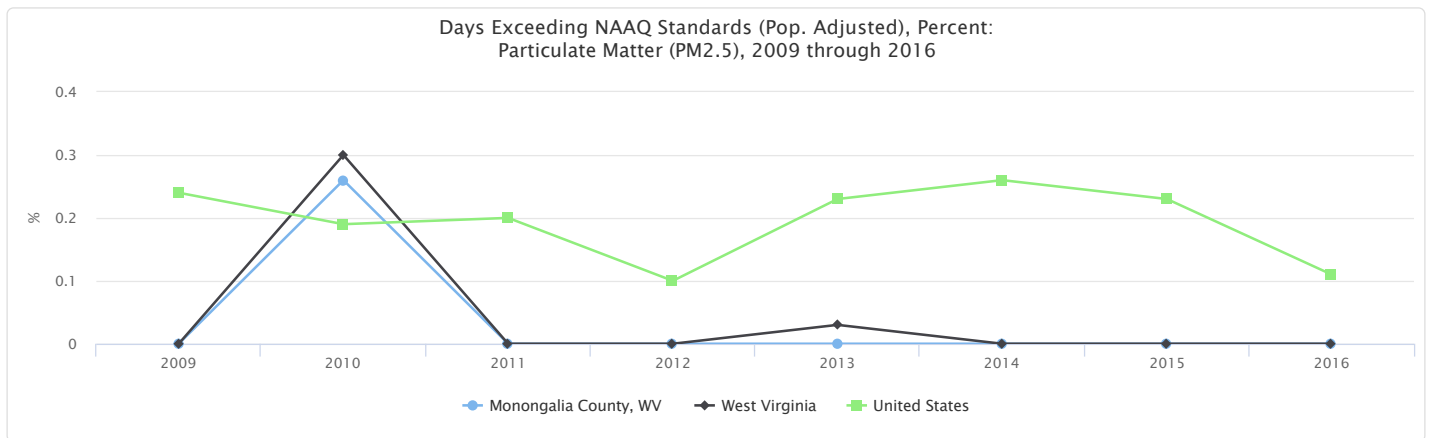
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Monongalia County, WV

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Monongalia County, WV	0.00%	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	0.00%	0.30%	0.00%	0.00%	0.03%	0.00%	0.00%	0.00%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%



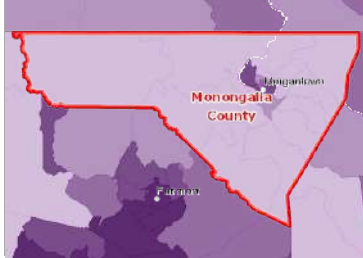
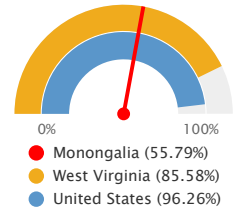
Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Monongalia County, WV	105,612	55.79%
West Virginia	1,792,146	85.58%
United States	331,403,256	96.26%

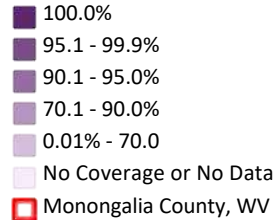
Note: This indicator is compared to the state average.
 Data Source: National Broadband Map, June 2020. Source geography: Tract

Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS)



[View larger map](#)

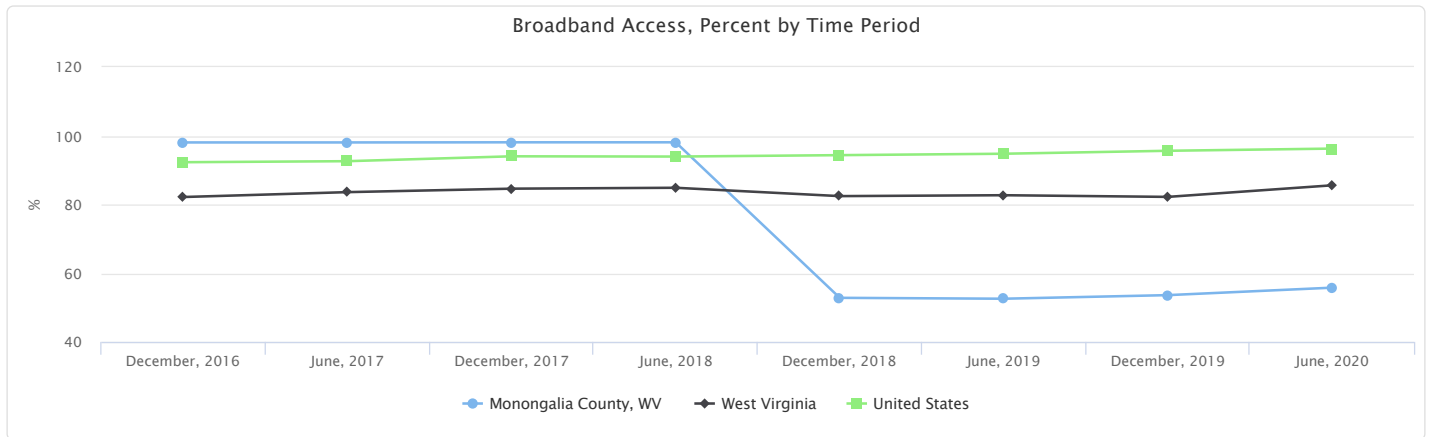
Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Monongalia County, WV	98.04%	98.06%	98.10%	98.10%	52.81%	52.55%	53.61%	55.79%
West Virginia	82.18%	83.58%	84.61%	84.87%	82.45%	82.68%	82.19%	85.58%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

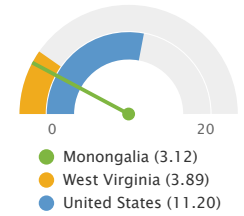


Built Environment - Liquor Stores

There are 3 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Monongalia County, WV	96,189	3	3.12
West Virginia	1,852,994	72	3.89
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population

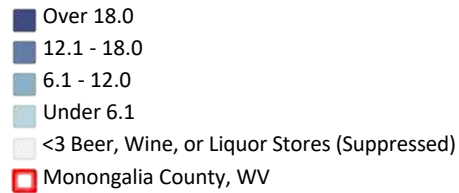


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



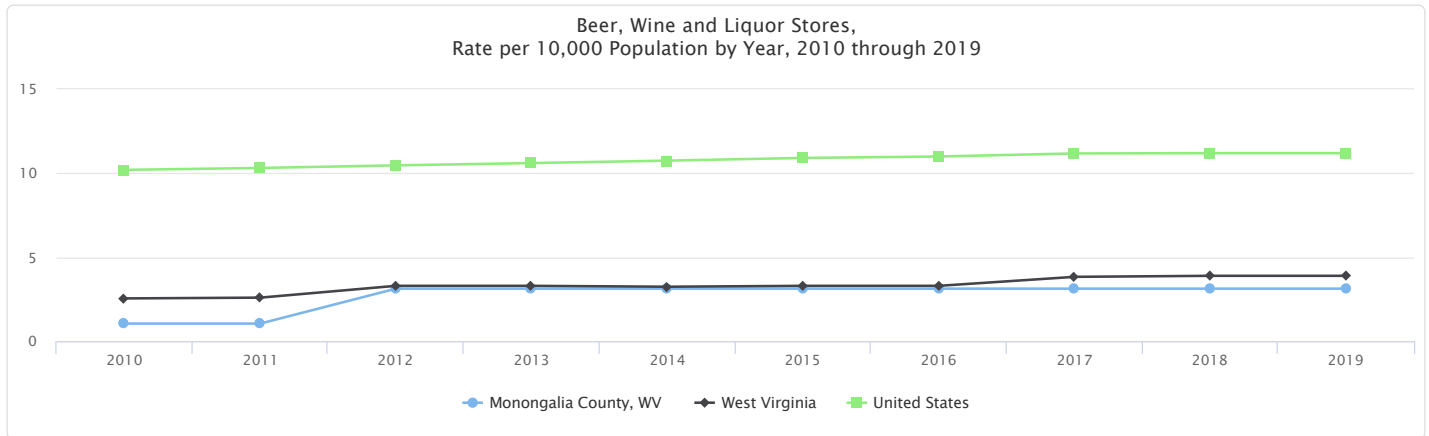
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019



Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Monongalia County, WV	1.04	1.04	3.12	3.12	3.12	3.12	3.12	3.12	3.12	3.12
West Virginia	2.54	2.59	3.29	3.29	3.24	3.29	3.29	3.83	3.89	3.89
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

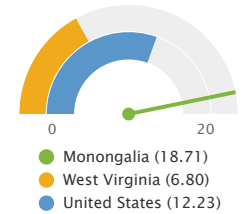


Built Environment - Recreation and Fitness Facility Access

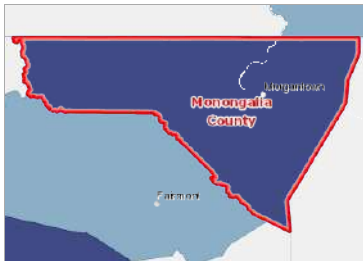
Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 18 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Monongalia County, WV	96,189	18	18.71
West Virginia	1,852,994	126	6.80
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population

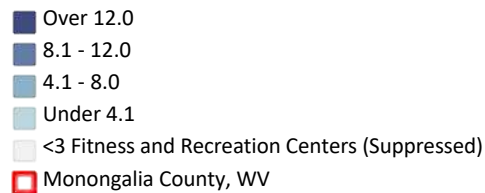


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



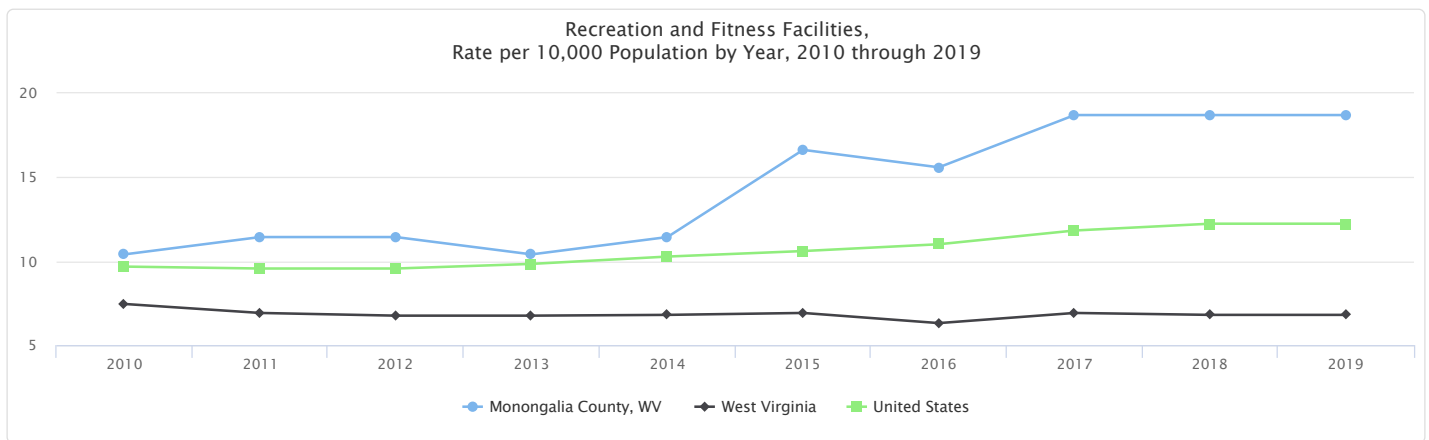
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019



Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Monongalia County, WV	10.4	11.44	11.44	10.4	11.44	16.63	15.59	18.71	18.71	18.71
West Virginia	7.45	6.91	6.75	6.75	6.8	6.91	6.31	6.91	6.8	6.8
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

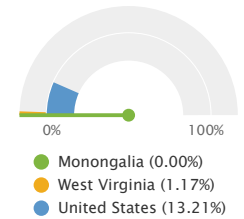


Climate & Health - Drought Severity

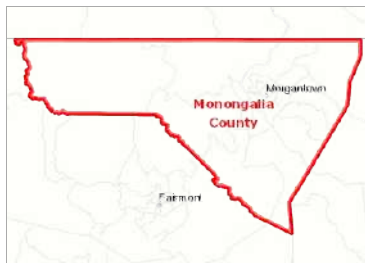
Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 0.00% of weeks during the 2017-2019 period were spent in drought (any level). An additional 3.18% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Monongalia County, WV	2017-2019	3.18%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	2017-2019	5.11%	0.90%	0.27%	0.00%	0.00%	1.17%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent

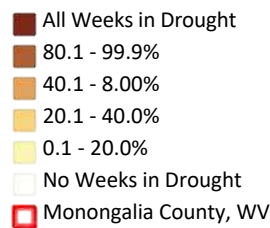


Note: This indicator is compared to the state average.
Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

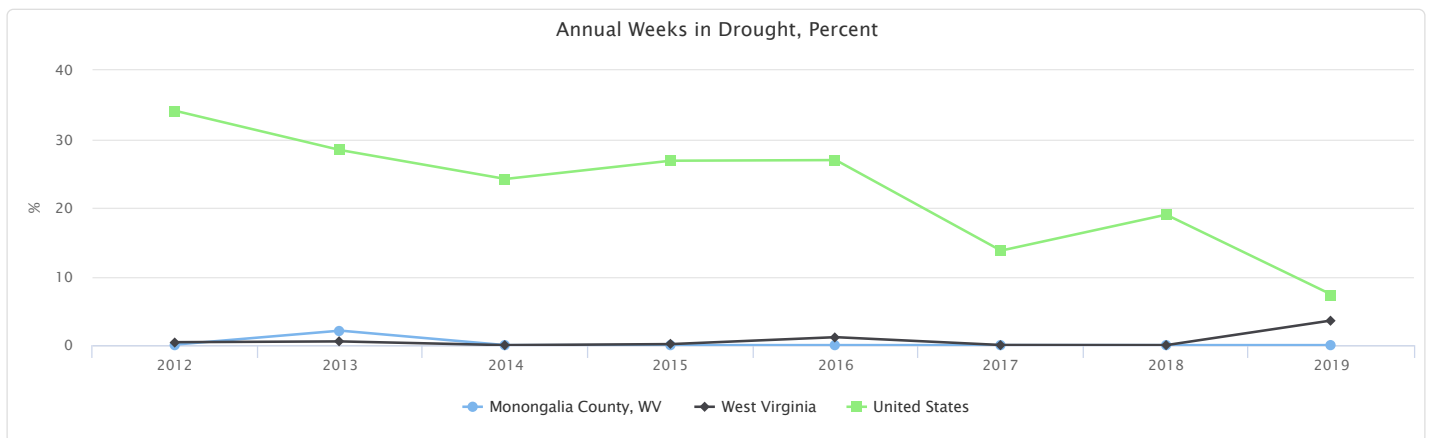
Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019



Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Monongalia County, WV	0.07%	2.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	0.42%	0.54%	0.00%	0.15%	1.16%	0.01%	0.00%	3.58%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%



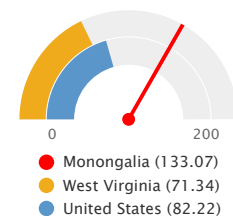
Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic

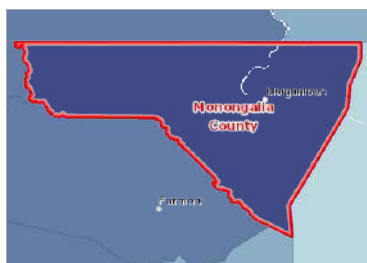
beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Monongalia County, WV	96,189	128	133.07
West Virginia	1,852,994	1,322	71.34
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population

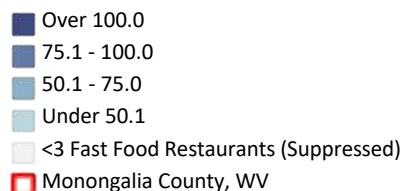


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



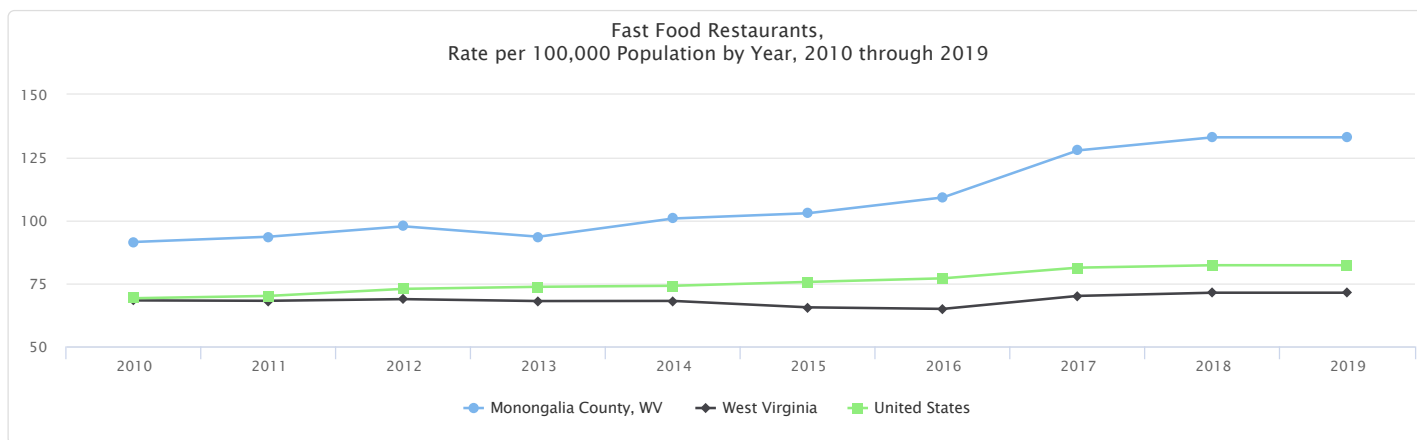
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019



Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Monongalia County, WV	91.49	93.57	97.72	93.57	100.84	102.92	109.16	127.87	133.07	133.07
West Virginia	68.27	68.11	68.75	68	68.05	65.52	64.92	70.05	71.34	71.34
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

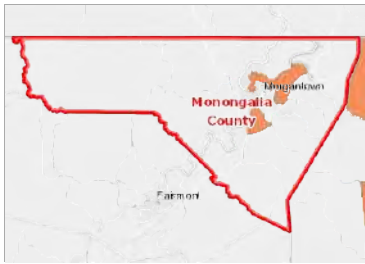


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 20,623 living in food deserts and a total of 4 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Monongalia County, WV	96,189	4	20	20,623	25,426
West Virginia	1,852,994	66	418	250,113	496,786
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

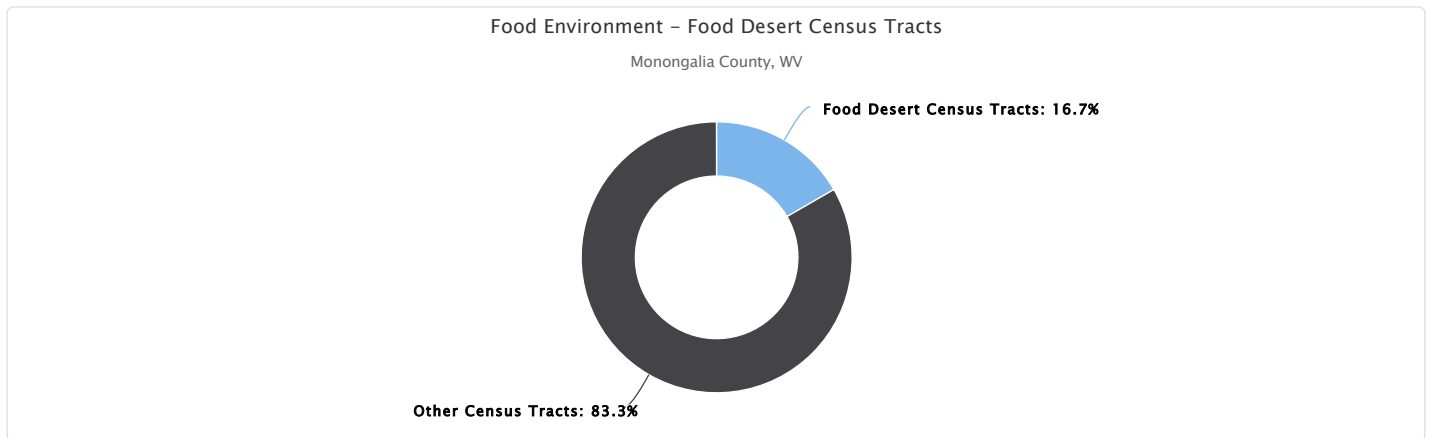
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract



[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Monongalia County, WV

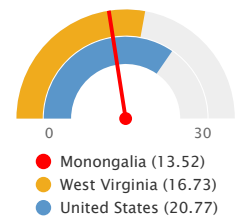


Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 13 grocery establishments in the report area, a rate of 13.52 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Monongalia County, WV	96,189	13	13.52
West Virginia	1,852,994	310	16.73
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population

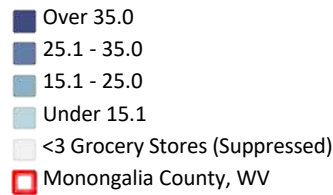


Note: This indicator is compared to the state average.

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County

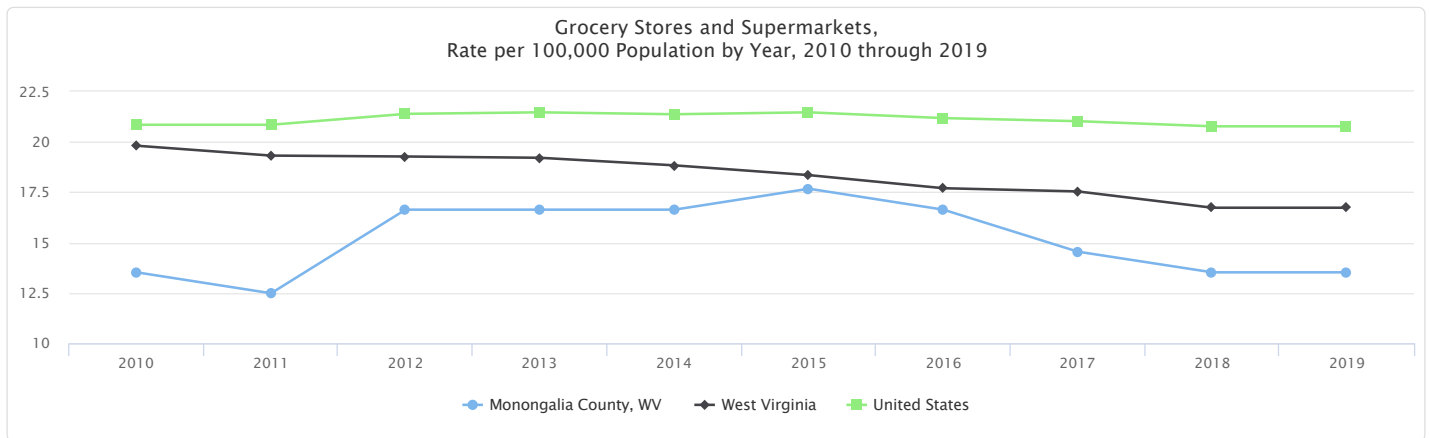


Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019



Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Monongalia County, WV	13.52	12.48	16.63	16.63	16.63	17.67	16.63	14.55	13.52	13.52
West Virginia	19.81	19.32	19.27	19.21	18.83	18.35	17.7	17.54	16.73	16.73
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

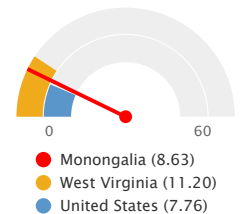


Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 83 total SNAP-Authorized Retailers with a rate of 8.63.

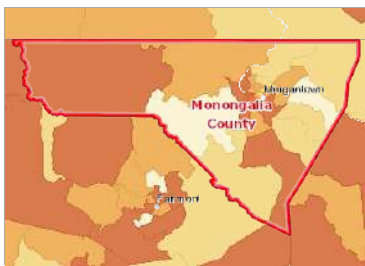
Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Monongalia County, WV	96,189	83	8.63
West Virginia	1,852,994	2,075	11.20
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



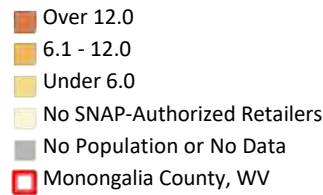
Note: This indicator is compared to the state average.

Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019



Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

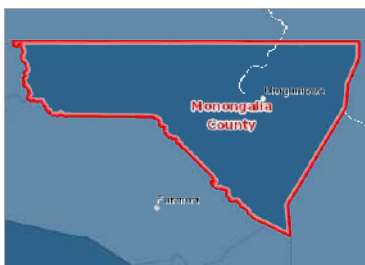
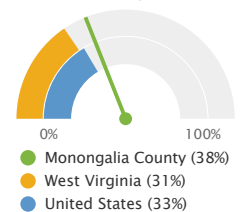
Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 14,521 Medicare beneficiaries in the report area, and 38% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of 31% during the same time period.

Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Monongalia County, WV	14,521	38%
West Virginia	438,617	31%
United States	61,006,129	33%

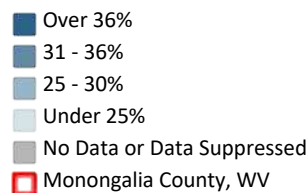
Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool, 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



[View larger map](#)

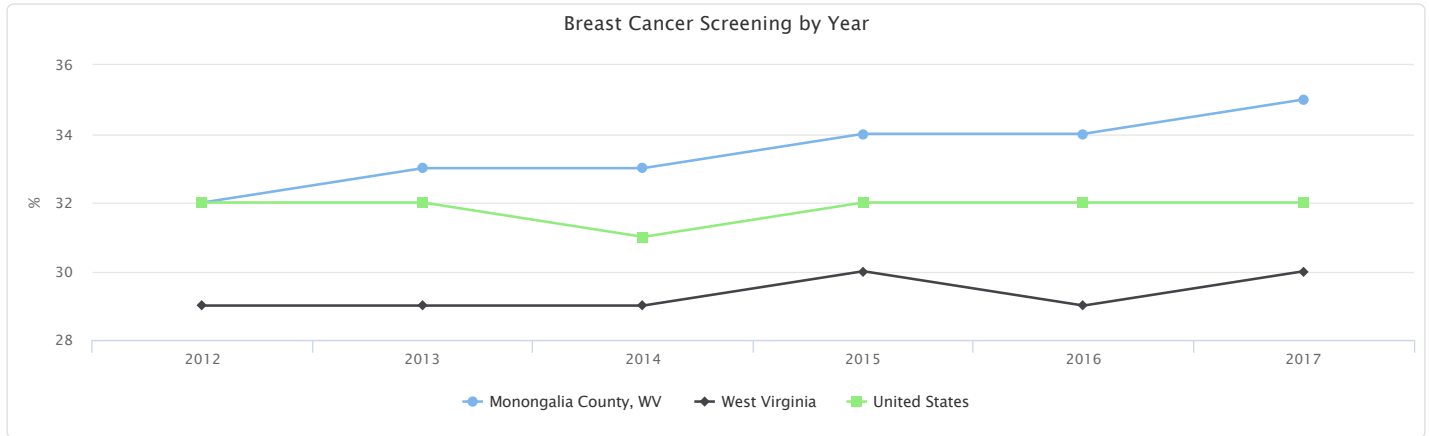
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Monongalia County, WV	32%	33%	33%	34%	34%	35%
West Virginia	29%	29%	29%	30%	29%	30%
United States	32%	32%	31%	32%	32%	32%

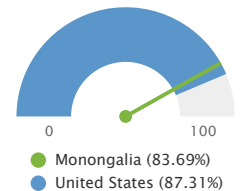


Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

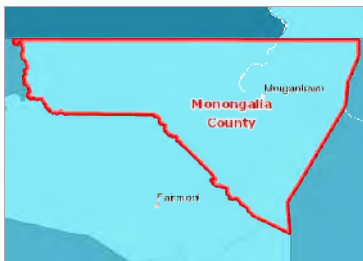
Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Monongalia County, WV	797	667	83.69%
United States	6,912,882	6,035,518	87.31%

Percentage of Medicare Beneficiaries with Diabetes with Annual A1C Test



Note: This indicator is compared to the state average.

Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*, 2017. Source geography: County



[View larger map](#)

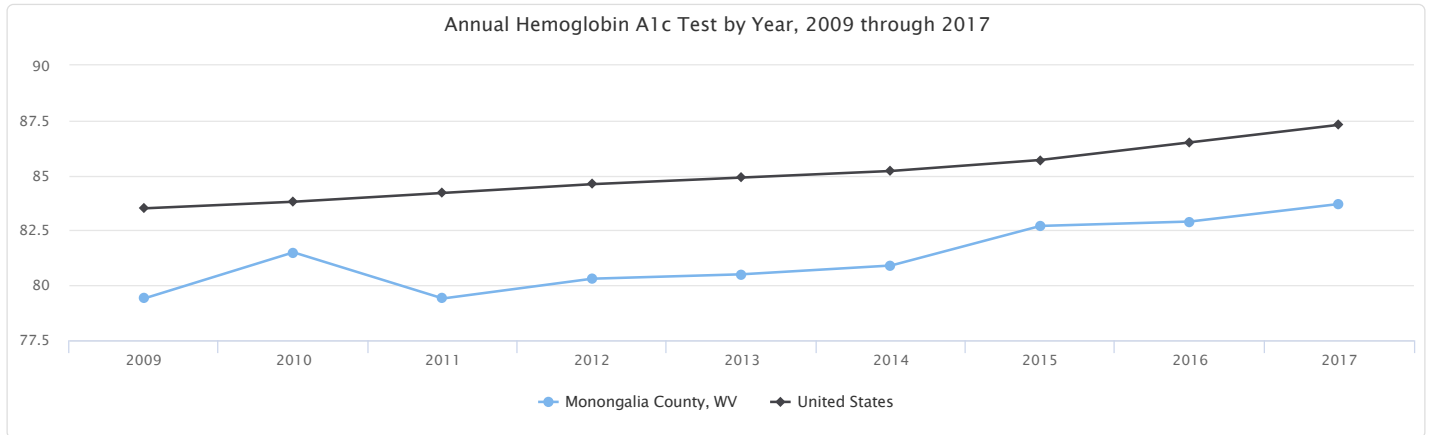
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

- Over 88.0%
- 84.1 - 88.0%
- 80.1 - 84.0%
- Under 80.1%
- No Data or Data Suppressed
- Monongalia County, WV

Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Monongalia County, WV	79.4	81.5	79.4	80.3	80.5	80.9	82.7	82.9	83.7
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3

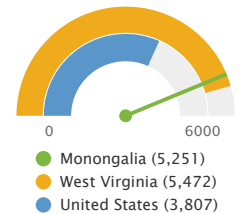


Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 14,521 Medicare beneficiaries in the report area. The preventable hospitalization rate was 5,251. The rate in the report area was lower than the state rate of 5,472 during the same time period.

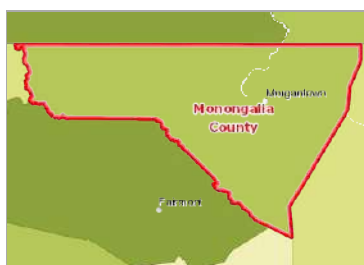
Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Monongalia County, WV	14,521	5,251
West Virginia	438,617	5,472
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool, 2019. Source geography: County



[View larger map](#)

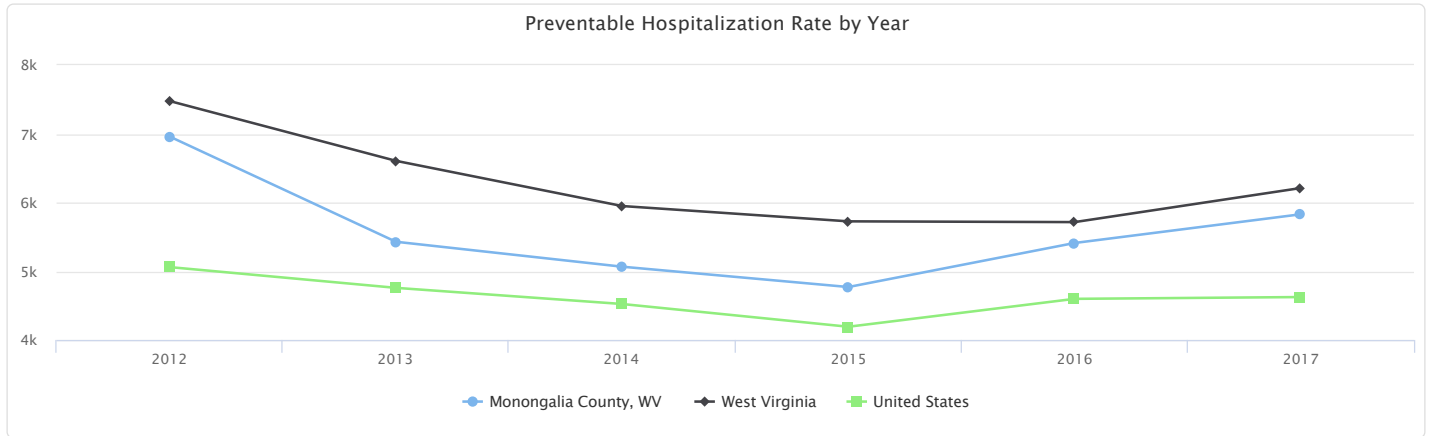
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019

- Over 6000
- 4801 - 6000
- 3601 - 4800
- Under 3601
- No Data or Data Suppressed
- Monongalia County, WV

Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

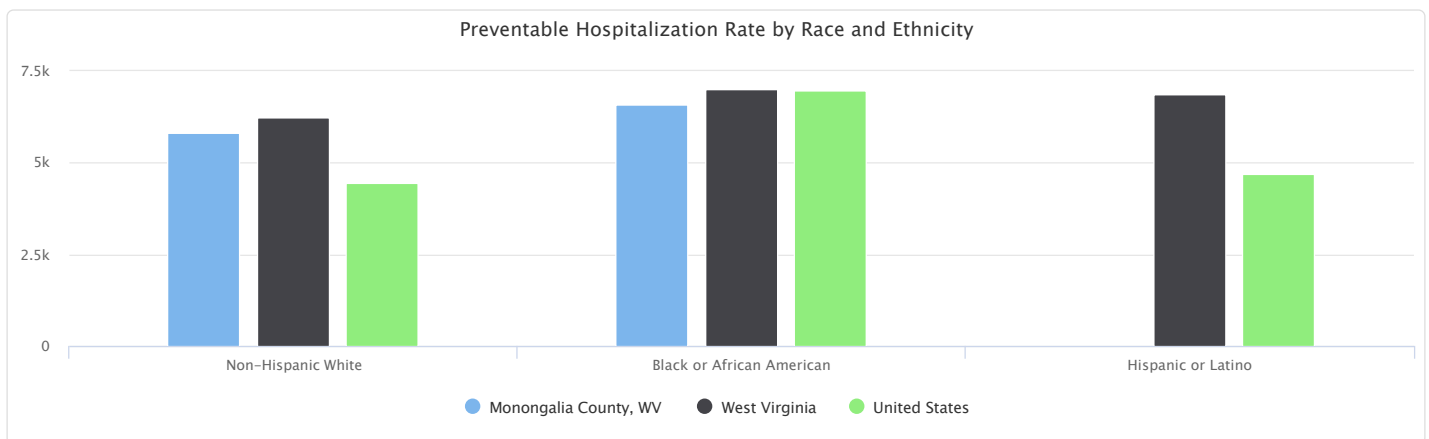
Report Area	2012	2013	2014	2015	2016	2017
Monongalia County, WV	6,960	5,429	5,066	4,770	5,411	5,829
West Virginia	7,477	6,607	5,949	5,726	5,715	6,211
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Monongalia County, WV	5,824	6,590	No data
West Virginia	6,235	7,021	6,868
United States	4,447	6,961	4,699



Health Behaviors

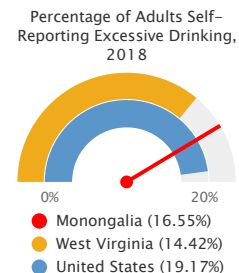
Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

Alcohol - Heavy Alcohol Consumption

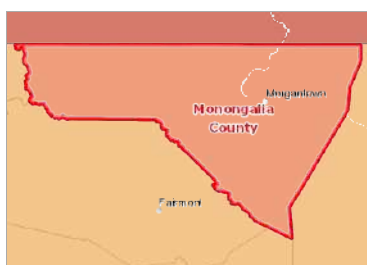
In the report area, 17,609, or 16.55% adults self-report excessive drinking in the last 30 days, which is greater than the state rate of 14.42%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Monongalia County, WV	106,420	17,609	16.55%
West Virginia	1,805,832	260,330	14.42%
United States	327,167,434	62,733,046	19.17%



Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018

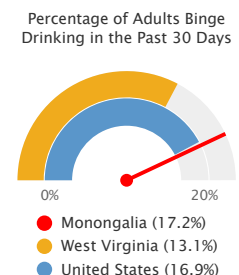
- Over 20.1%
- 16.1 - 20.0%
- 12.1 - 16.0%
- Under 12.1%
- No Data or Data Suppressed
- Monongalia County, WV

Alcohol - Binge Drinking

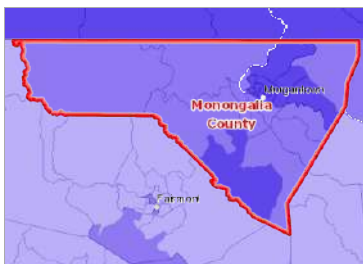
This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are 17.2% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Monongalia County, WV	106,420	17.2%
West Virginia	1,805,832	13.1%
United States	327,167,434	16.9%

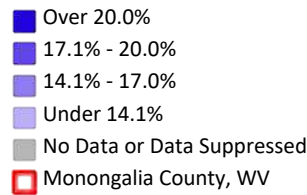


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, *Behavioral Risk Factor Surveillance System*. Accessed via the *500 Cities Data Portal*. 2018.



[View larger map](#)

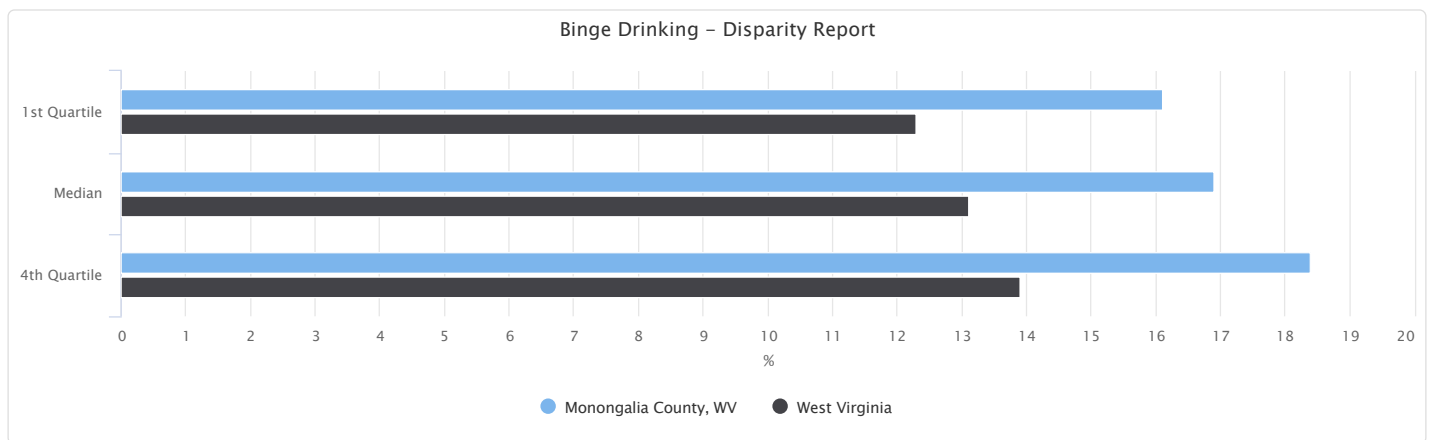
Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Monongalia County, WV	16.10%	16.90%	18.40%
West Virginia	12.30%	13.10%	13.90%

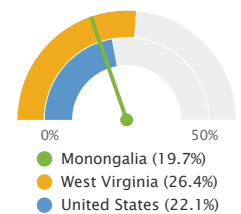


Physical Inactivity

Within the report area, 15,838 or 19.7% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

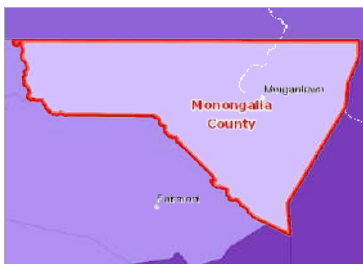
Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Monongalia County, WV	82,921	15,838	19.7%
West Virginia	1,404,512	393,110	26.4%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017



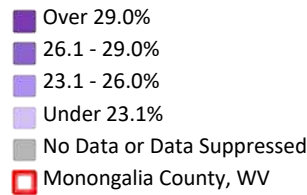
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

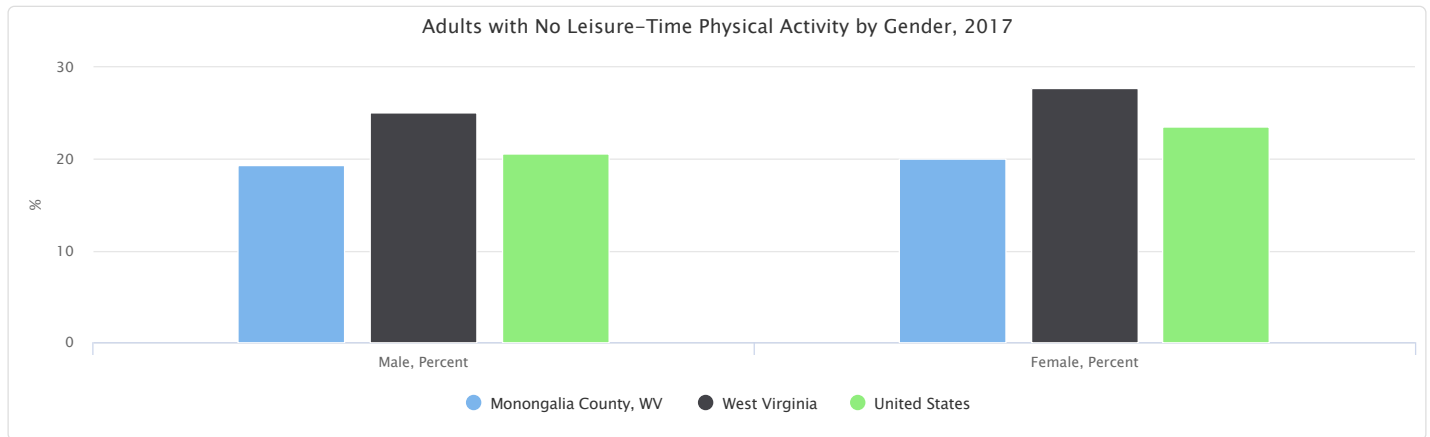
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

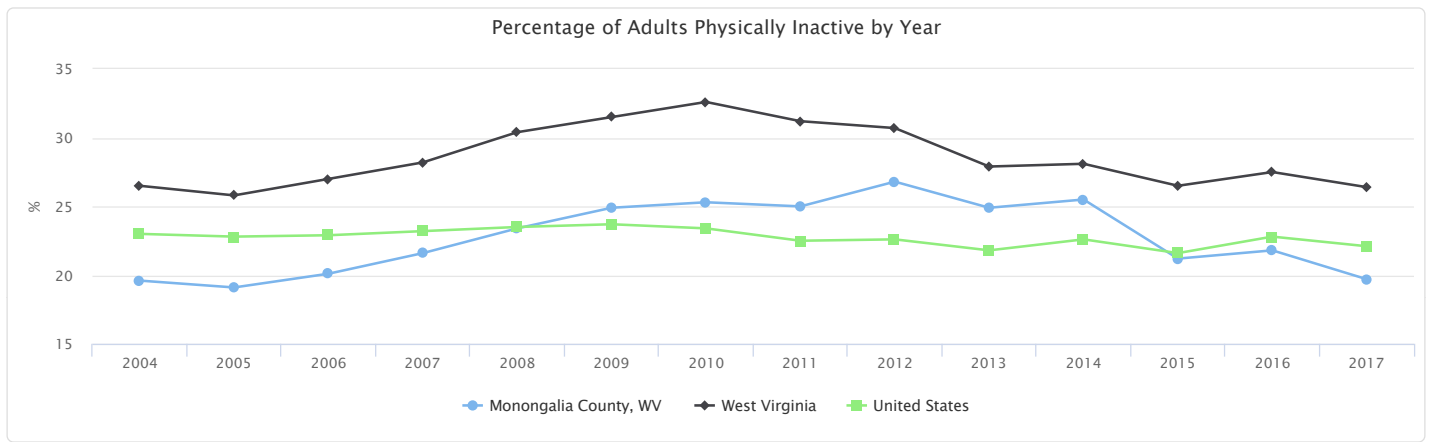
Report Area	Male	Male, Percent	Female	Female, Percent
Monongalia County, WV	7,866	19.3%	7,972	20.1%
West Virginia	180,002	25.1%	213,108	27.7%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Monongalia County, WV	19.6%	19.1%	20.1%	21.6%	23.4%	24.9%	25.3%	25.0%	26.8%	24.9%	25.5%	21.2%	21.8%	19.7%
West Virginia	26.5%	25.8%	27.0%	28.2%	30.4%	31.5%	32.6%	31.2%	30.7%	27.9%	28.1%	26.5%	27.5%	26.4%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



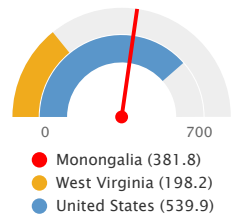
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

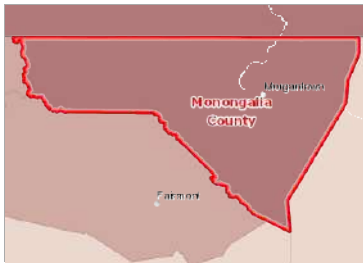
Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Monongalia County, WV	105,030	401	381.8
West Virginia	1,815,857	3,599	198.2
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

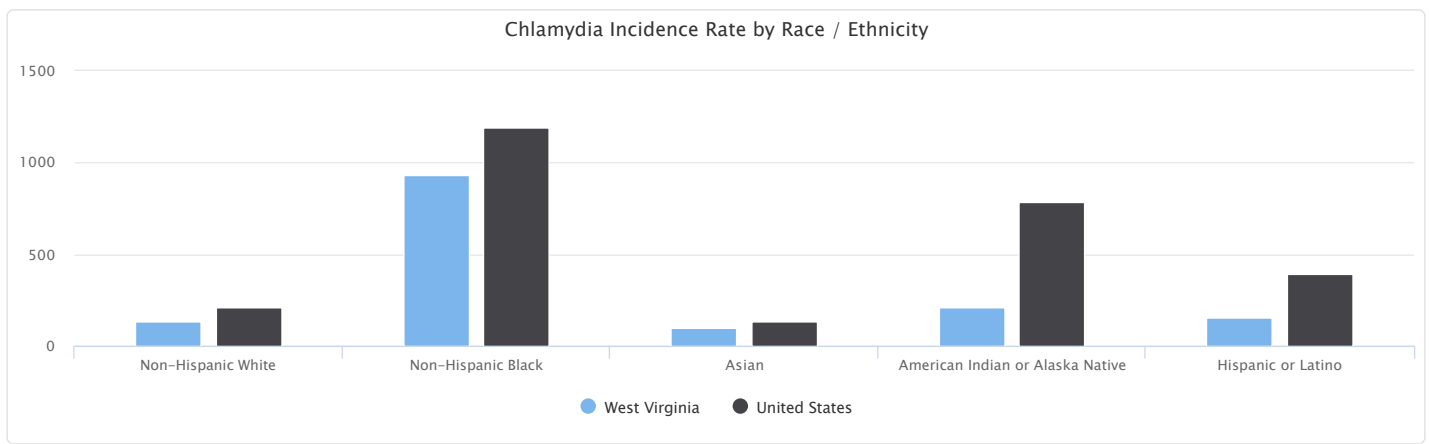
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 500.0
- 300.1 - 500.0
- 150.1 - 300.0
- 0.1 - 150.0
- Data Suppressed (<4 Cases)
- Monongalia County, WV

Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

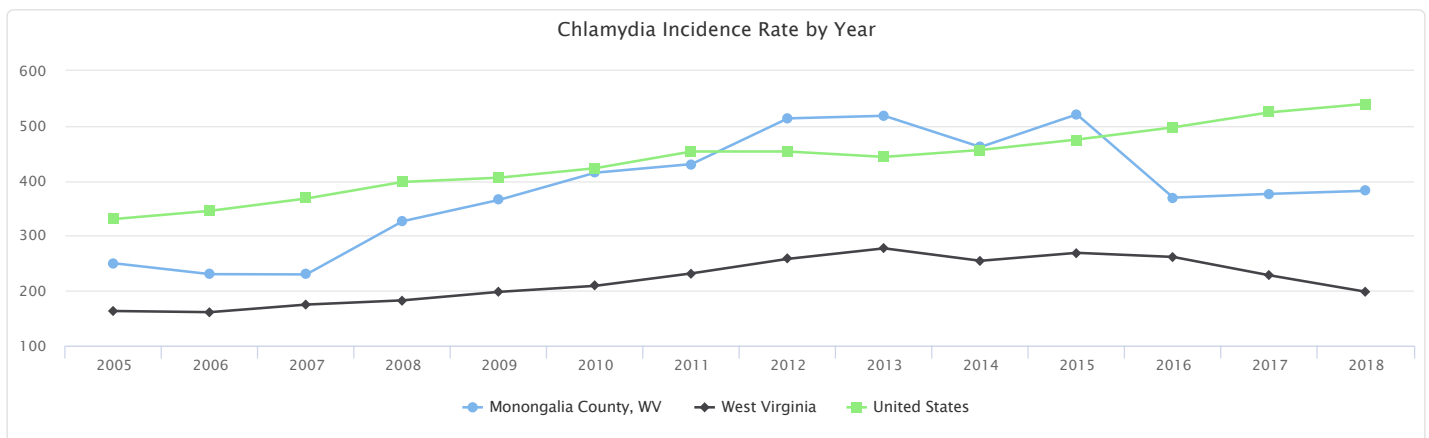
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Monongalia County, WV	No data	No data	No data	No data	No data
West Virginia	134.6	930.5	94.7	209.8	151.4
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Monongalia County, WV	250.0	230.1	229.7	326.5	365.2	414.8	430.3	513.6	518.2	461.5	520.9	369.4	376.1	381.8
West Virginia	163.2	160.9	174.8	182.6	197.9	209.0	231.5	258.0	277.1	254.5	268.9	261.4	228.0	198.2
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



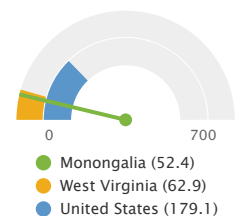
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

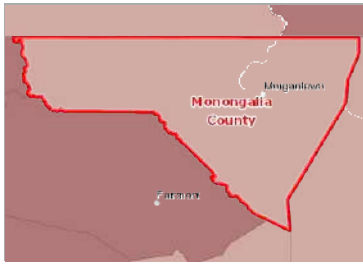
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Monongalia County, WV	105,030	55	52.4
West Virginia	1,815,857	1,143	62.9
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



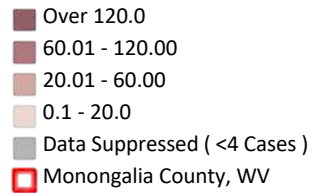
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

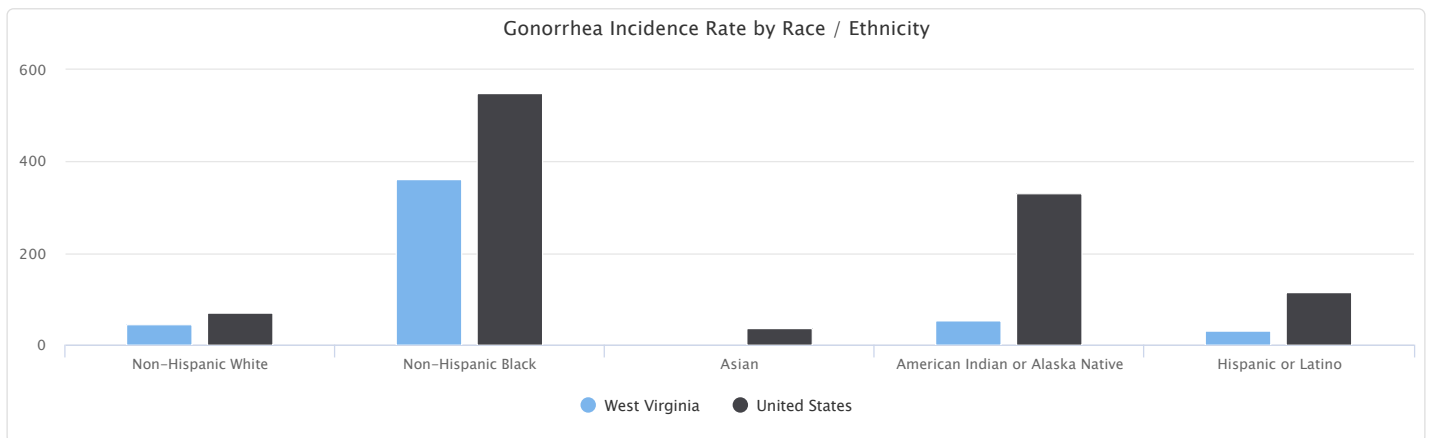
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

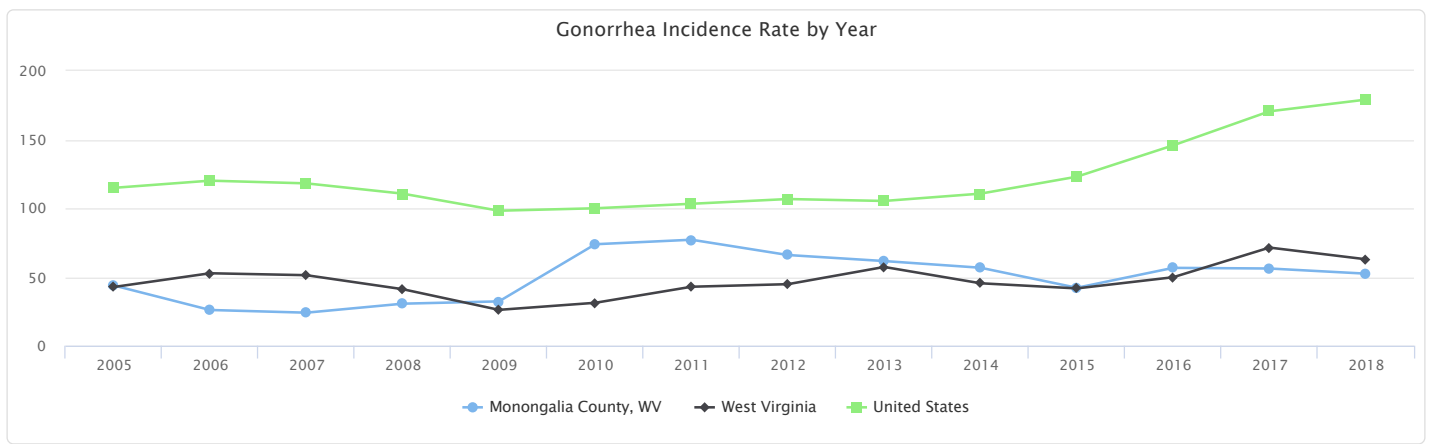
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Monongalia County, WV	No data	No data	No data	No data	No data
West Virginia	43.5	360.8	0.0	52.4	31.0
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Monongalia County, WV	43.8	26.0	24.0	30.6	32.2	73.8	77.1	66.0	61.6	56.7	42.2	56.6	56.2	52.4
West Virginia	42.7	52.7	51.3	41.1	26.1	31.2	42.9	44.8	57.3	45.4	41.7	49.8	71.4	62.9
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

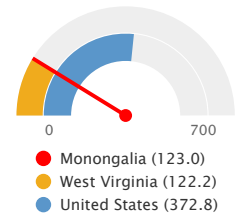


STI - HIV Prevalence

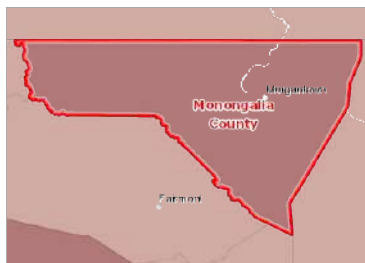
This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Monongalia County, WV	93,499	115	123.0
West Virginia	1,546,902	1,891	122.2
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

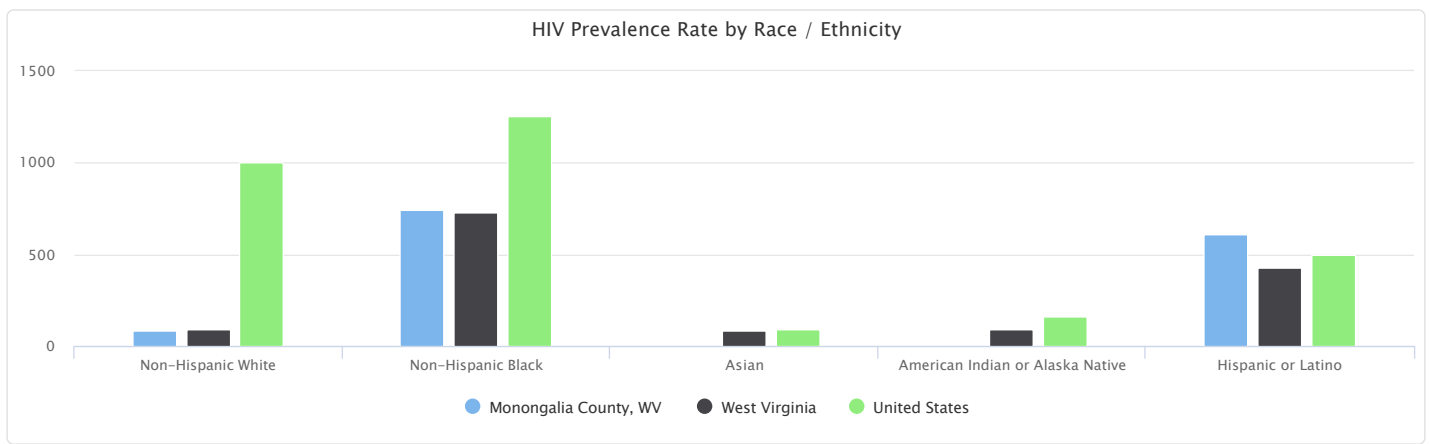
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

- Over 200.0
- 100.1 - 200.0
- 50.1 - 100.0
- Under 50.1
- Data Suppressed (<4 Cases)
- Monongalia County, WV

HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

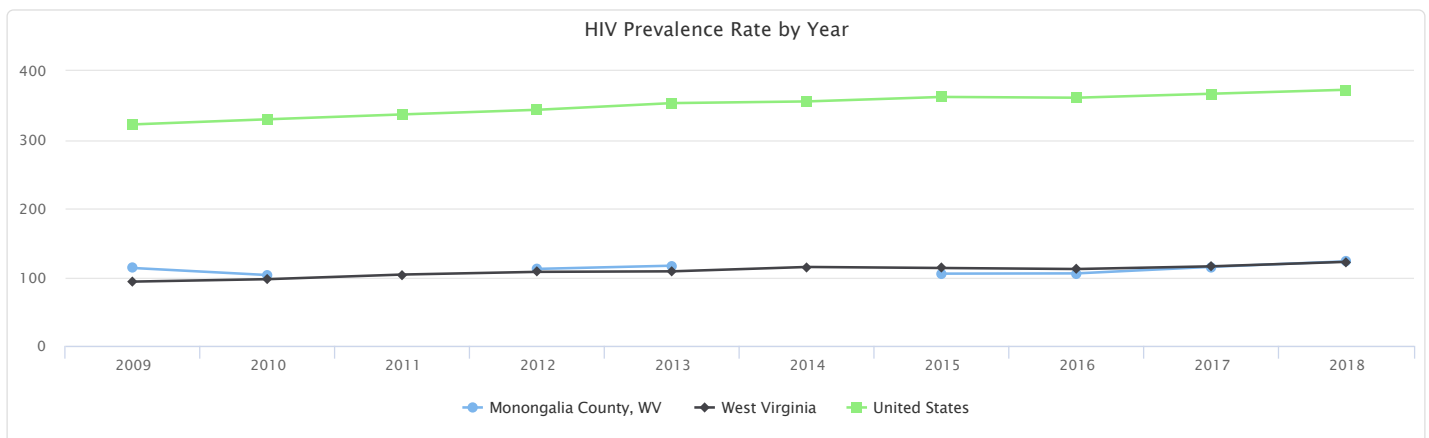
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Monongalia County, WV	86.8	740.7	No data	0.0	610.9
West Virginia	89.5	726.4	83.9	87.9	427.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Monongalia County, WV	113.2	103.0	No data	111.9	116.7	No data	105.1	105.5	114.9	123.0
West Virginia	93.5	97.0	103.7	107.7	108.4	114.8	113.3	111.8	115.7	122.2
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



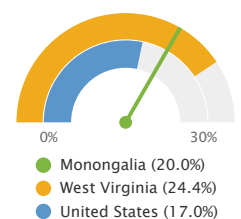
Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are 20.0% adults who have smoked or currently smoke of the total population.

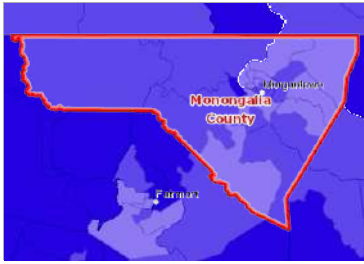
Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Monongalia County, WV	106,420	20.0%
West Virginia	1,805,832	24.4%
United States	327,167,434	17.0%

Percentage of Adults who are Current Smokers



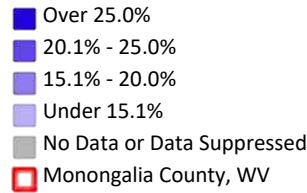
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

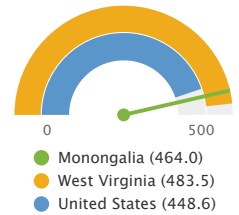
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 456 new cases of cancer reported. This means there is a rate of 464.0 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Monongalia County, WV	98,275	456	464.0
West Virginia	2,487,693	12,028	483.5
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)

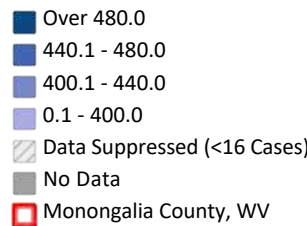


Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

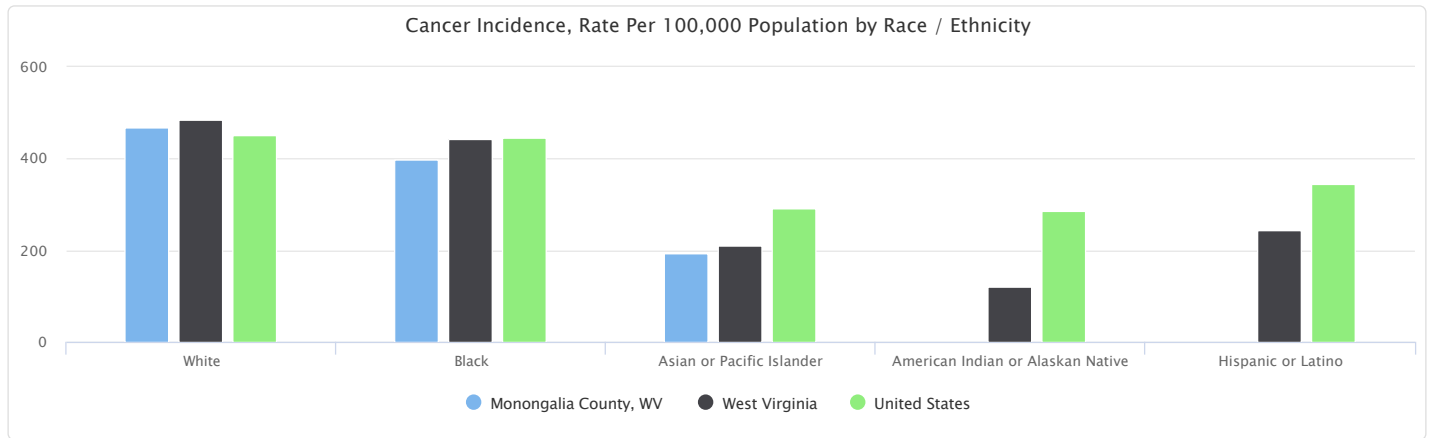
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18



Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	469.4	397	192.7	Suppressed	Suppressed
West Virginia	484.4	442.5	209.4	120.9	244
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	438	10	4	Suppressed	Suppressed
West Virginia	11,593	319	33	8	46
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Monongalia County, West Virginia	1 - Breast (All Stages^), 2014-2018	70	139.7
Monongalia County, West Virginia	2 - Lung & Bronchus (All Stages^), 2014-2018	57	56.7
Monongalia County, West Virginia	3 - Prostate (All Stages^), 2014-2018	49	96.1
Monongalia County, West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	43	45.3
Monongalia County, West Virginia	5 - Melanoma of the Skin (All Stages^), 2014-2018	23	22.7
West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	2,090	79
West Virginia	2 - Breast (All Stages^), 2014-2018	1,501	118.7
West Virginia	3 - Prostate (All Stages^), 2014-2018	1,226	94.3
West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	1,135	46.1
West Virginia	5 - Bladder (All Stages^), 2014-2018	572	22

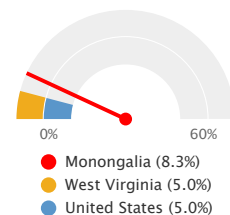
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

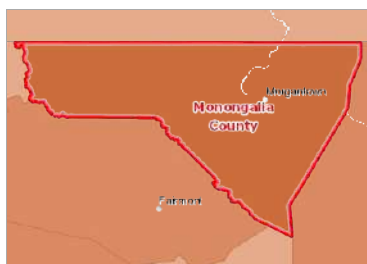
Within the report area, there were 632 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 8.3% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Monongalia County, WV	7,586	632	8.3%
West Virginia	276,812	13,901	5.0%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma

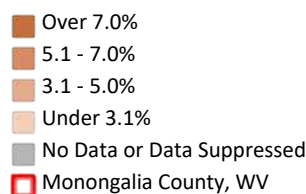


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

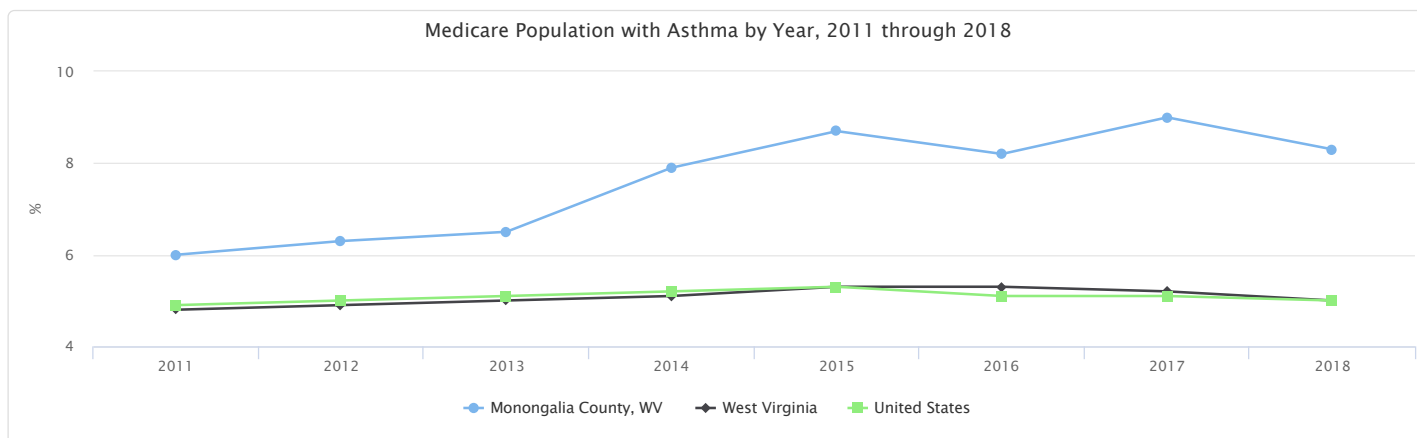
Beneficiaries with Asthma, Percent by County, CMS 2018



Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

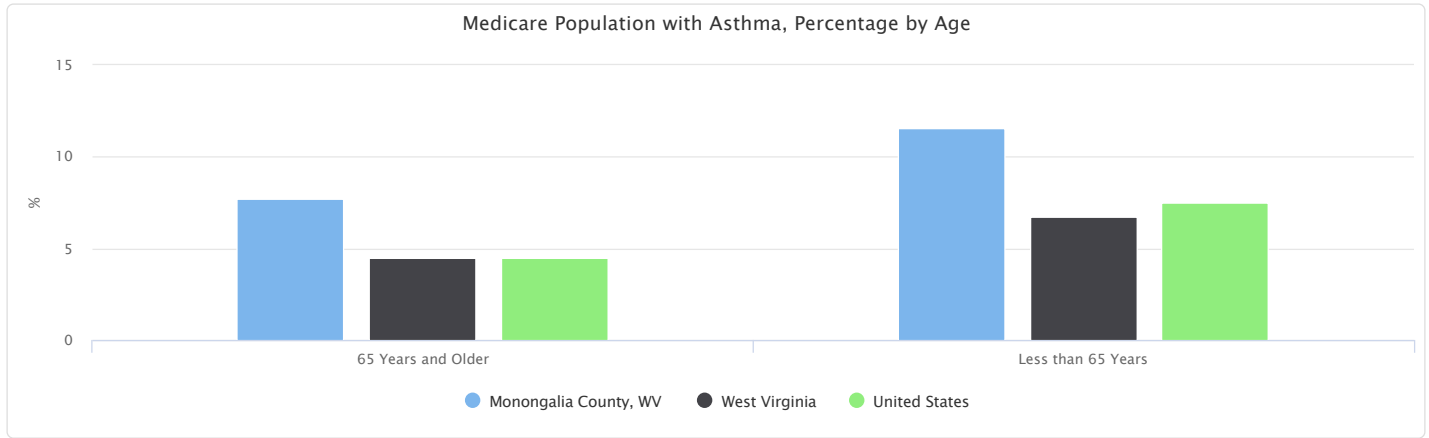
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Monongalia County, WV	6.0%	6.3%	6.5%	7.9%	8.7%	8.2%	9.0%	8.3%
West Virginia	4.8%	4.9%	5.0%	5.1%	5.3%	5.3%	5.2%	5.0%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Monongalia County, WV	7.7%	11.6%
West Virginia	4.5%	6.7%
United States	4.5%	7.5%



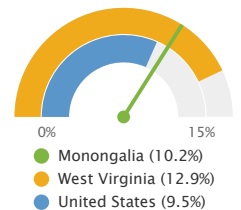
Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 7,714 of adults age 20 and older have diabetes. This represents 10.2% of the total survey population.

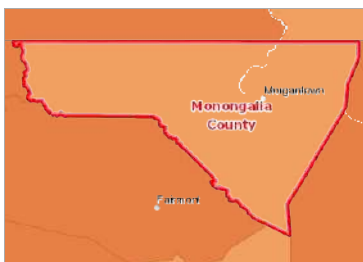
Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Monongalia County, WV	82,946	7,714	10.2%
West Virginia	1,404,416	212,600	12.9%
United States	245,628,960	25,942,874	9.5%

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

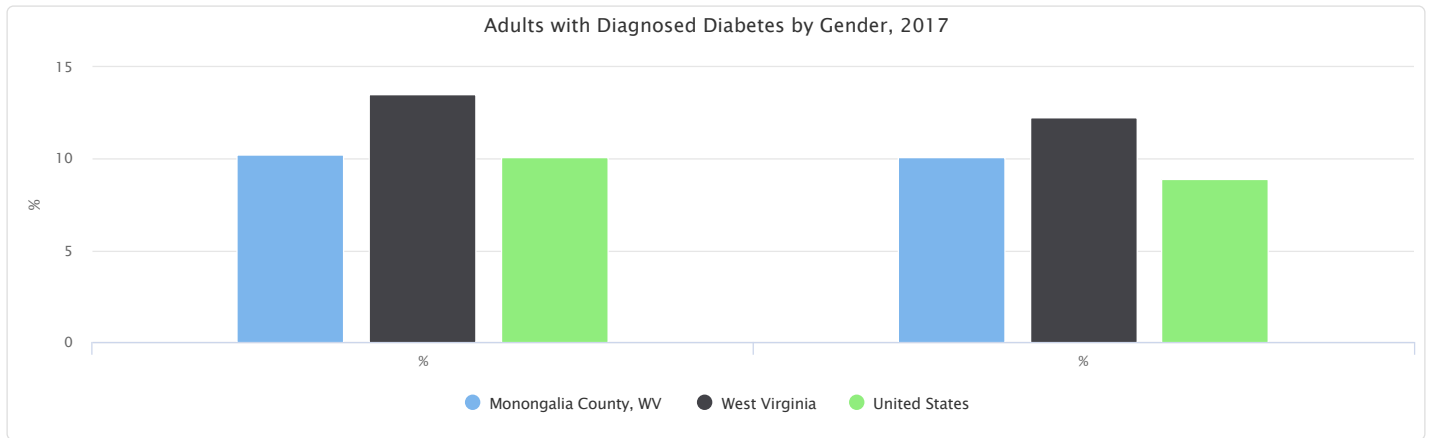
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

- Over 11.0%
- 9.6 - 11.0%
- 8.1 - 9.5%
- Under 8.1%
- No Data or Data Suppressed
- Monongalia County, WV

Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

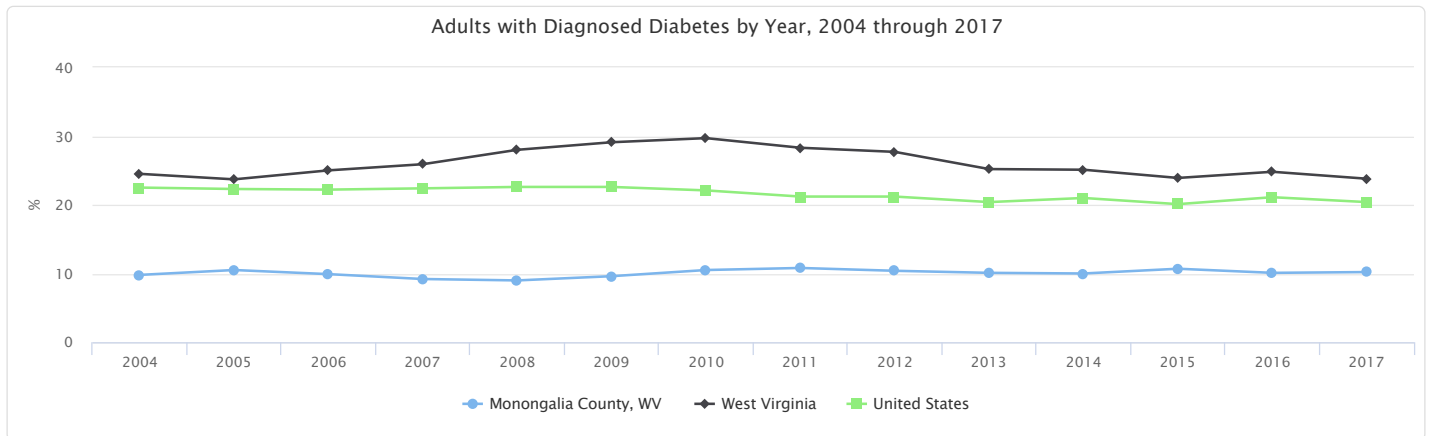
Report Area	Male	Male, Percent	Female	Female, Percent
Monongalia County, WV	3,768	10.2%	3,946	10.1%
West Virginia	107,834	13.5%	104,767	12.3%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Monongalia County, WV	9.8%	10.5%	9.9%	9.2%	9.0%	9.6%	10.5%	10.8%	10.4%	10.1%	10.0%	10.7%	10.1%	10.2%
West Virginia	24.5%	23.7%	25.0%	25.9%	28.0%	29.1%	29.7%	28.3%	27.7%	25.2%	25.1%	23.9%	24.8%	23.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



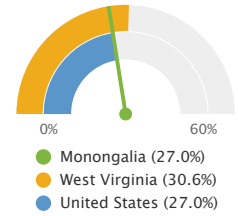
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

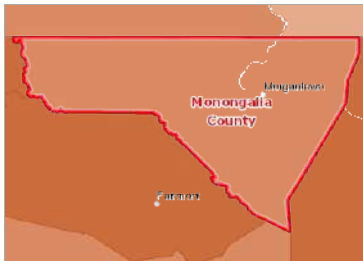
Within the report area, there were 2,051 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 27.0% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Monongalia County, WV	7,586	2,051	27.0%
West Virginia	276,812	84,660	30.6%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes

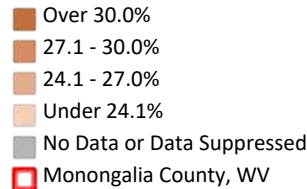


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

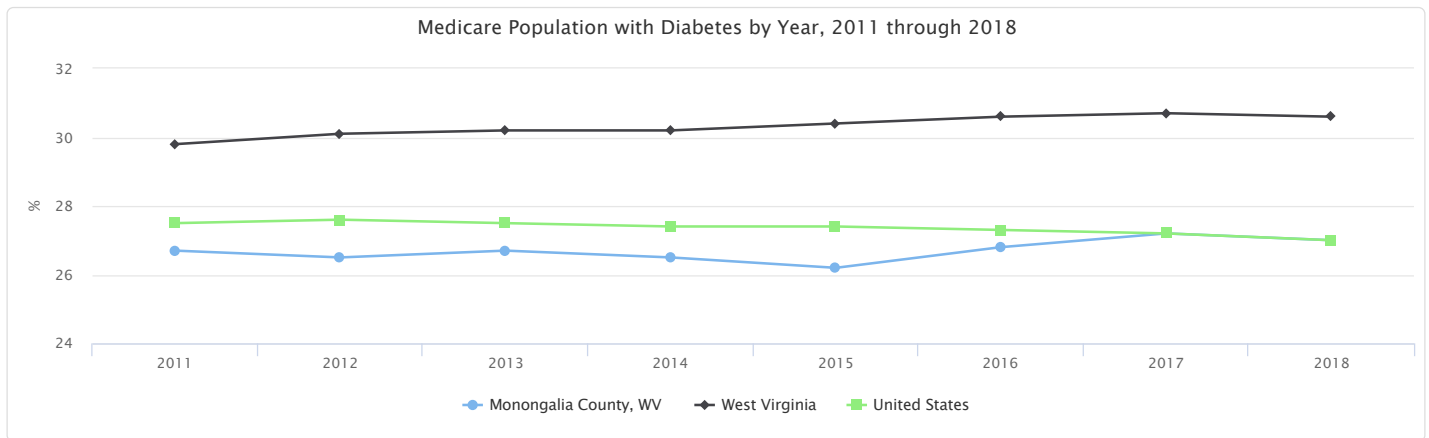
Beneficiaries with Diabetes, Percent by County, CMS 2018



Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

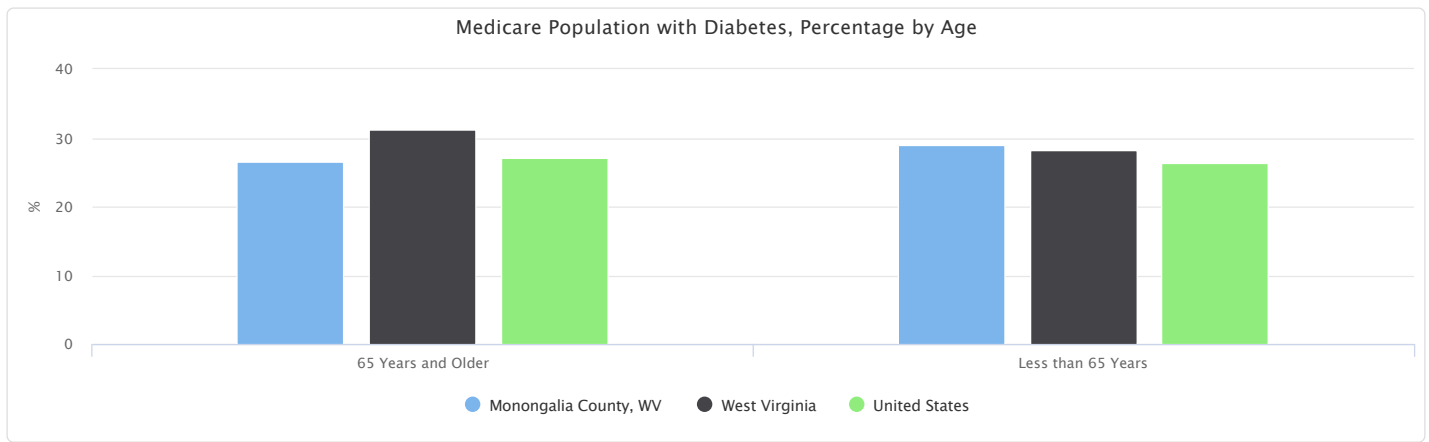
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Monongalia County, WV	26.7%	26.5%	26.7%	26.5%	26.2%	26.8%	27.2%	27.0%
West Virginia	29.8%	30.1%	30.2%	30.2%	30.4%	30.6%	30.7%	30.6%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Monongalia County, WV	26.6%	29.0%
West Virginia	31.3%	28.2%
United States	27.1%	26.4%

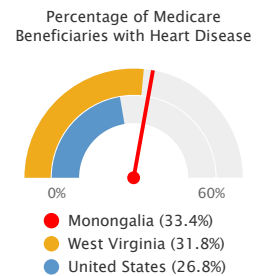


Chronic Conditions - Heart Disease (Medicare Population)

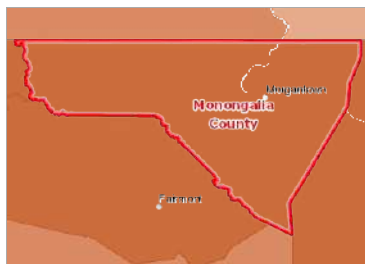
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 2,531 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 33.4% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Monongalia County, WV	7,586	2,531	33.4%
West Virginia	276,812	88,002	31.8%
United States	33,499,472	8,979,902	26.8%



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

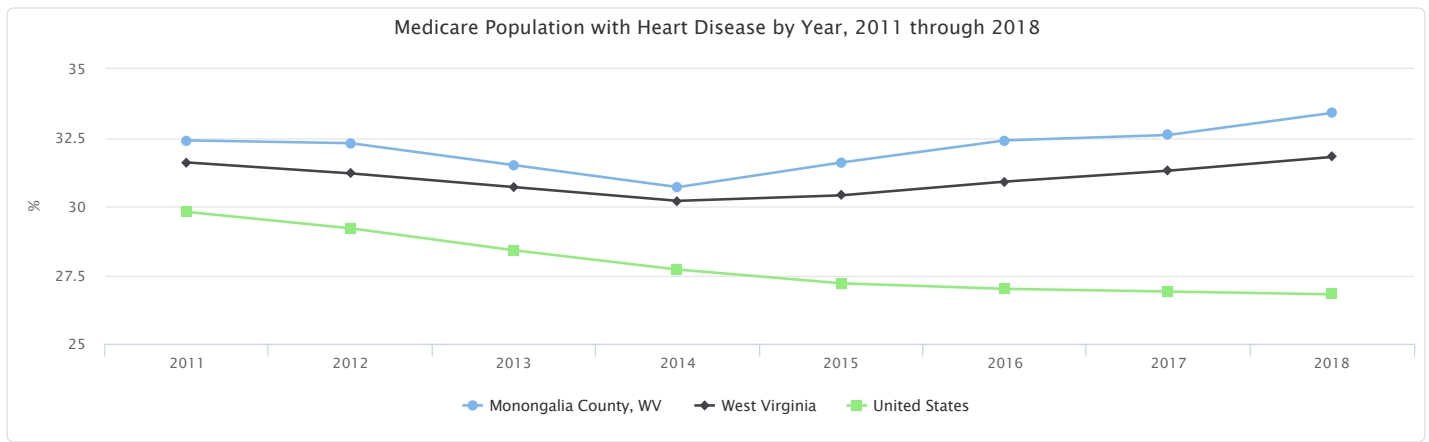
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

- Over 31.0%
- 27.1 - 31.0%
- 23.1 - 27.0%
- Under 23.1%
- No Data or Data Suppressed
- Monongalia County, WV

Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

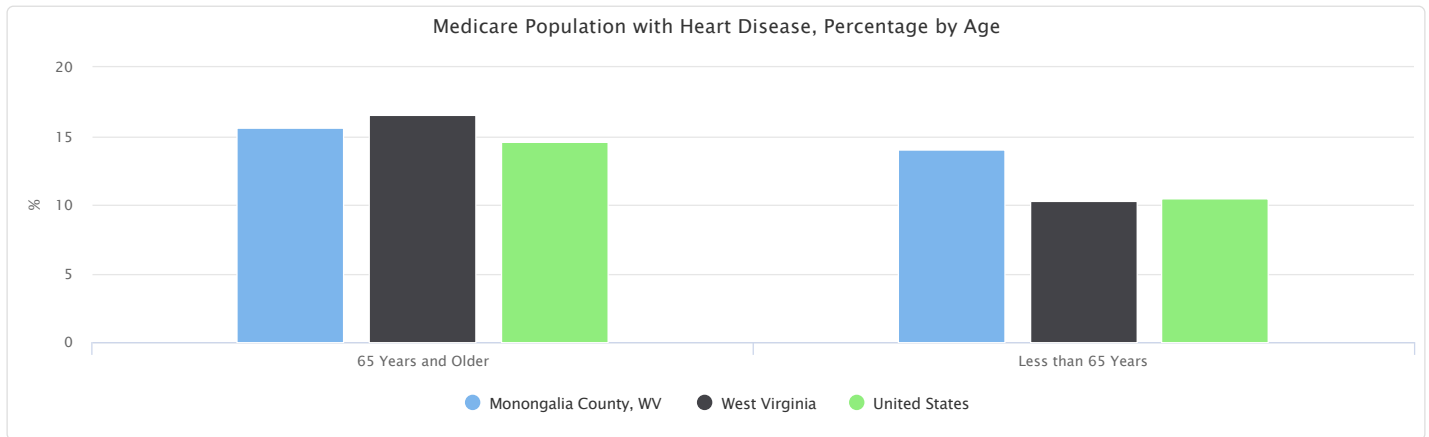
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Monongalia County, WV	32.4%	32.3%	31.5%	30.7%	31.6%	32.4%	32.6%	33.4%
West Virginia	31.6%	31.2%	30.7%	30.2%	30.4%	30.9%	31.3%	31.8%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Monongalia County, WV	15.6%	14.0%
West Virginia	16.5%	10.3%
United States	14.6%	10.5%

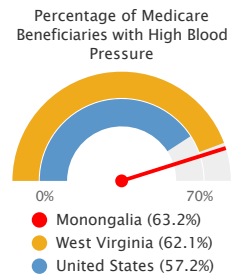


Chronic Conditions - High Blood Pressure (Medicare Population)

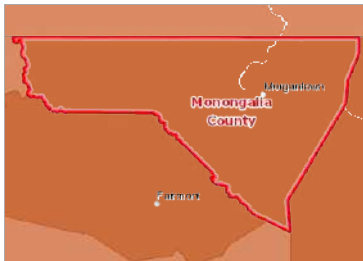
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 4,795 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 63.2% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Monongalia County, WV	7,586	4,795	63.2%
West Virginia	276,812	171,904	62.1%
United States	33,499,472	19,162,770	57.2%

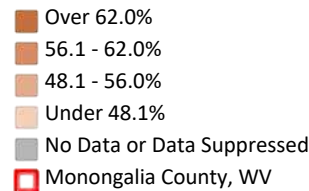


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

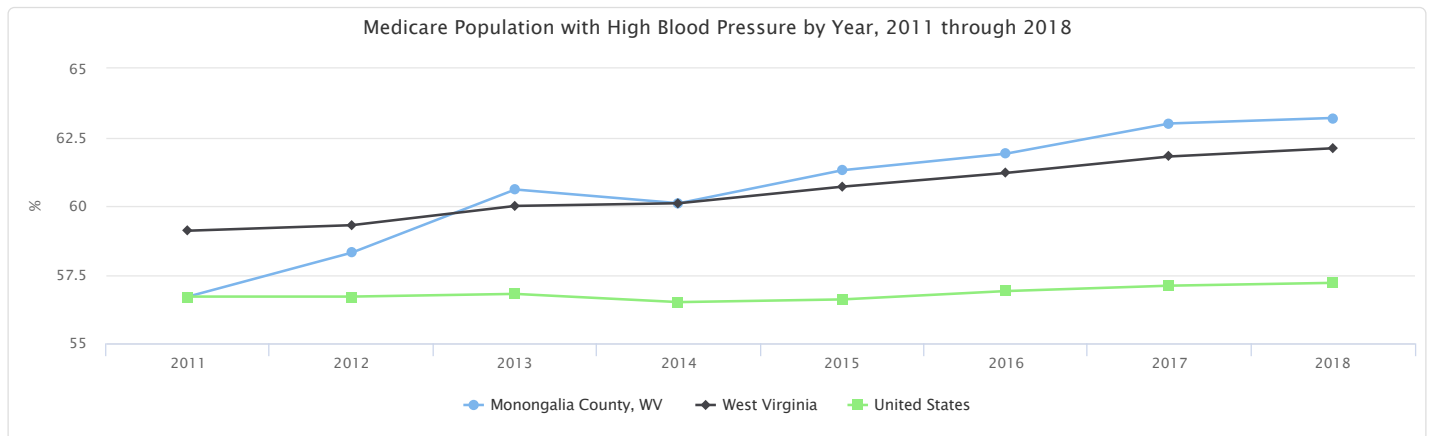
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

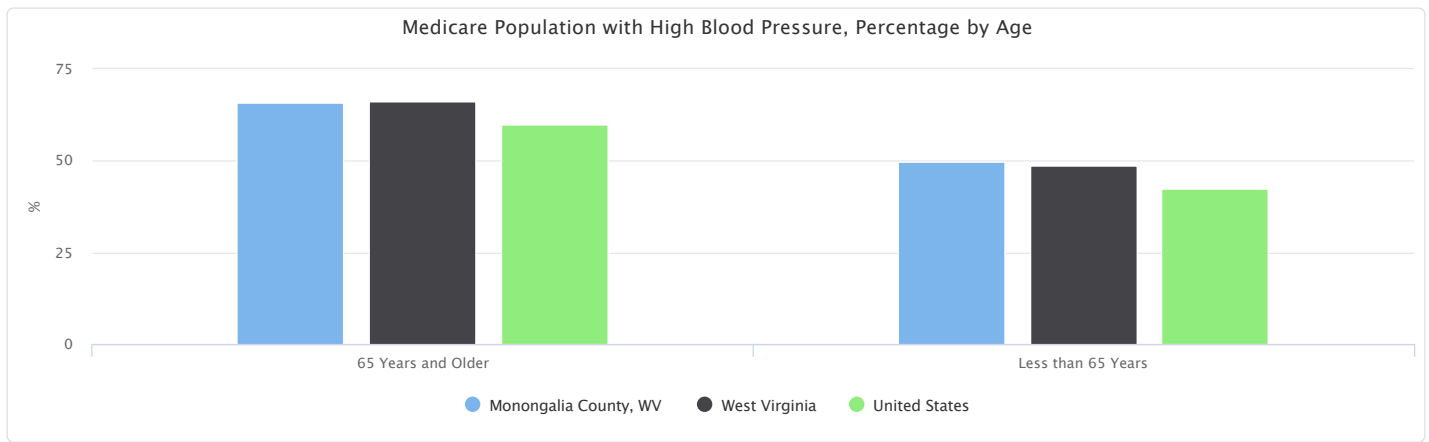
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Monongalia County, WV	56.7%	58.3%	60.6%	60.1%	61.3%	61.9%	63.0%	63.2%
West Virginia	59.1%	59.3%	60.0%	60.1%	60.7%	61.2%	61.8%	62.1%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Monongalia County, WV	65.9%	49.9%
West Virginia	66.1%	48.7%
United States	59.8%	42.4%



Low Birth Weight (CDC)

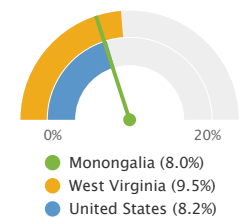
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 613 infants born with low birth weight. This represents 8.0% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

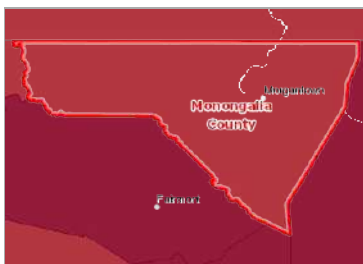
Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Monongalia County, WV	7,659	613	8.0%
West Virginia	269,958	25,588	9.5%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

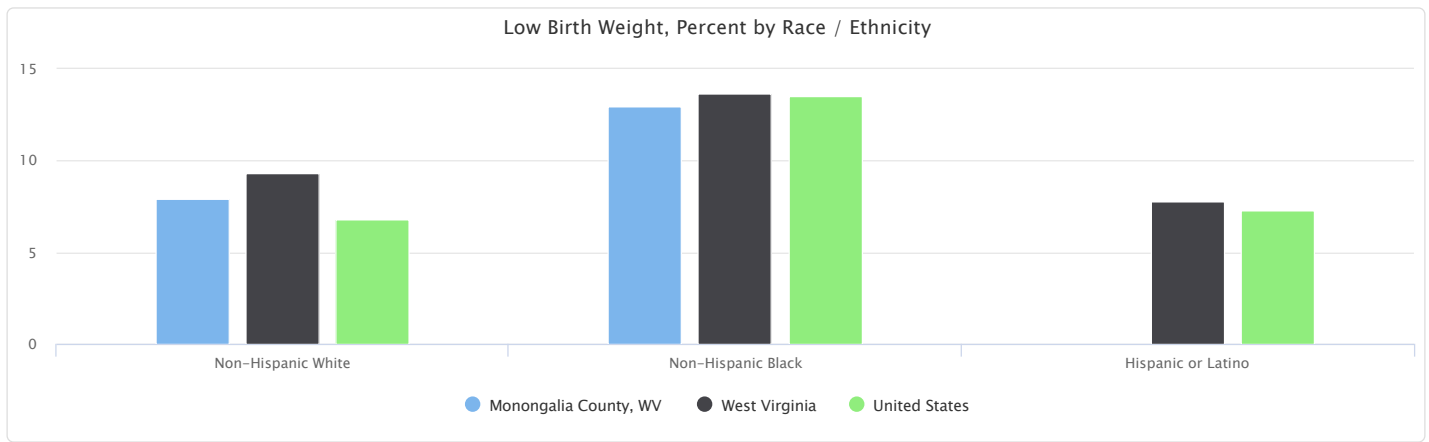
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019

- Over 10.0%
- 8.1 - 10.0%
- 7.1 - 8.0%
- Under 7.1%
- No Data or Data Suppressed
- Monongalia County, WV

Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Monongalia County, WV	7.9	13.0	No data
West Virginia	9.3	13.7	7.8
United States	6.8	13.5	7.3



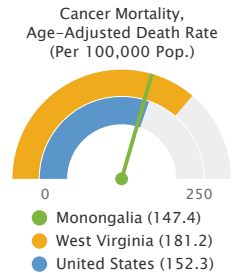
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

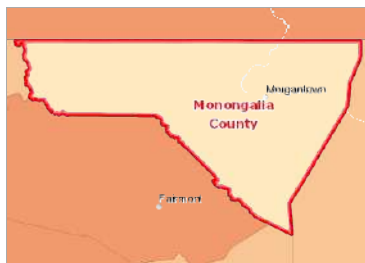
Within the report area, there are a total of 730 deaths due to cancer. This represents an age-adjusted death rate of 147.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	730	138.8	147.4
West Virginia	1,817,813	23,438	257.9	181.2
United States	325,134,494	2,991,951	184.0	152.3



*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

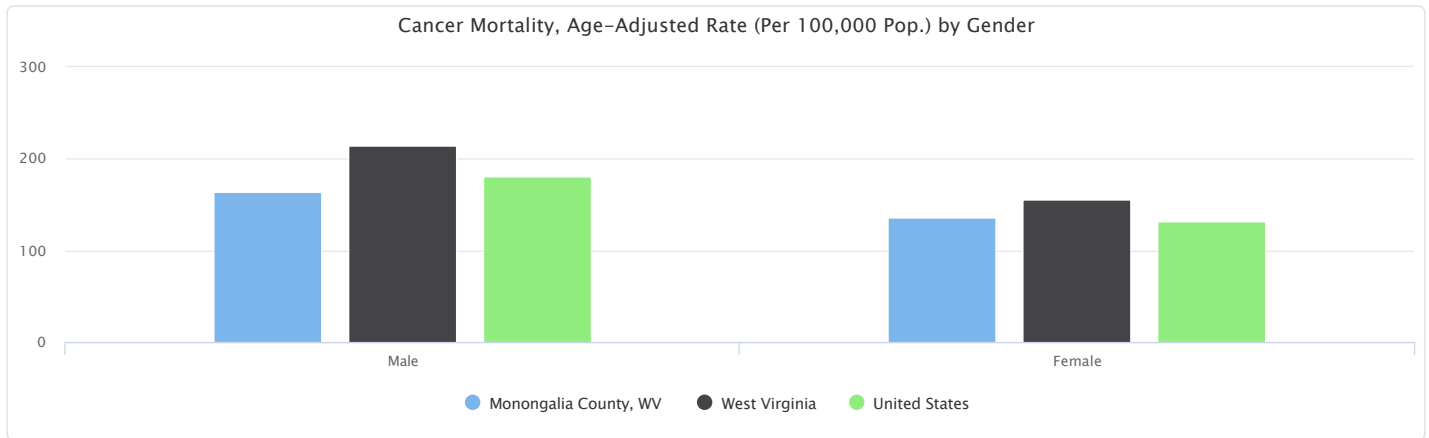
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Grey: Data Suppressed (<20 Deaths)
- Red outline: Monongalia County, WV

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

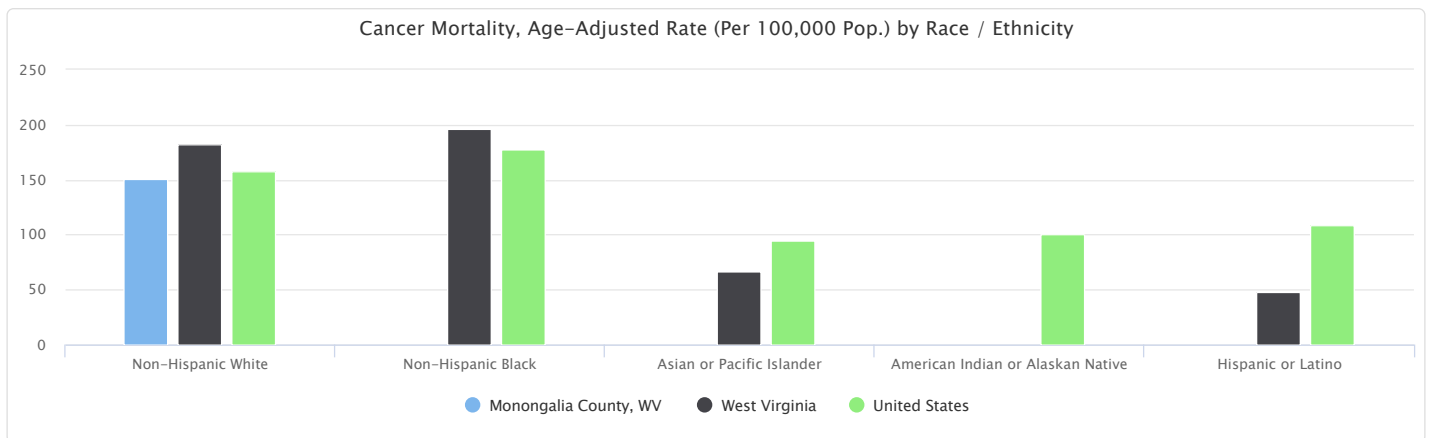
Report Area	Male	Female
Monongalia County, WV	163.8	136.4
West Virginia	214.7	155.2
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

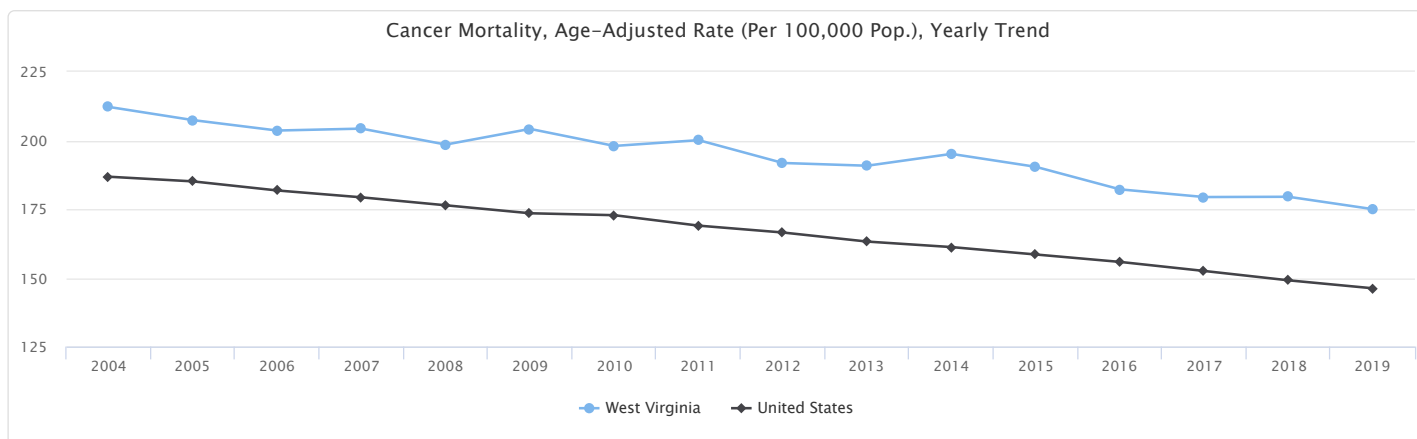
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	150.5	No data	No data	No data	No data
West Virginia	182.8	196.2	67.1	No data	47.5
United States	157.5	178.0	94.7	100.1	108.2



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	212.2	207.4	203.6	204.3	198.5	204.2	198.0	200.1	191.8	190.8	195.1	190.4	182.2	179.4	179.5	175.0
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2



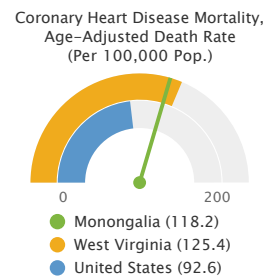
Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 573 deaths due to coronary heart disease. This represents an age-adjusted death rate of 118.2 per every 100,000 total population.

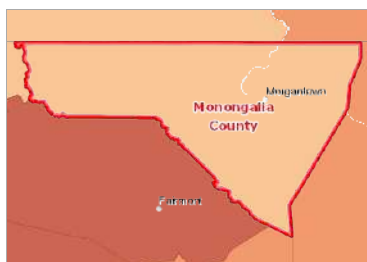
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	573	109.0	118.2
West Virginia	1,817,813	15,967	175.7	125.4
United States	325,134,494	1,822,811	112.1	92.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

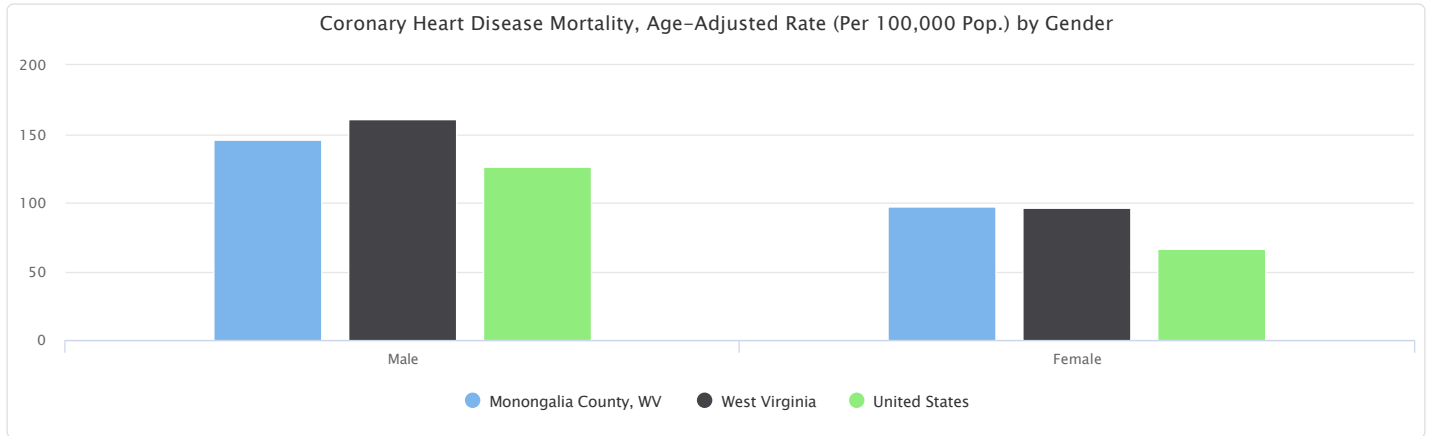
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 150.0
- 120.1 - 150.0
- 100.1 - 120.0
- Under 100.1
- Data Suppressed (<20 Deaths)
- Monongalia County, WV

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

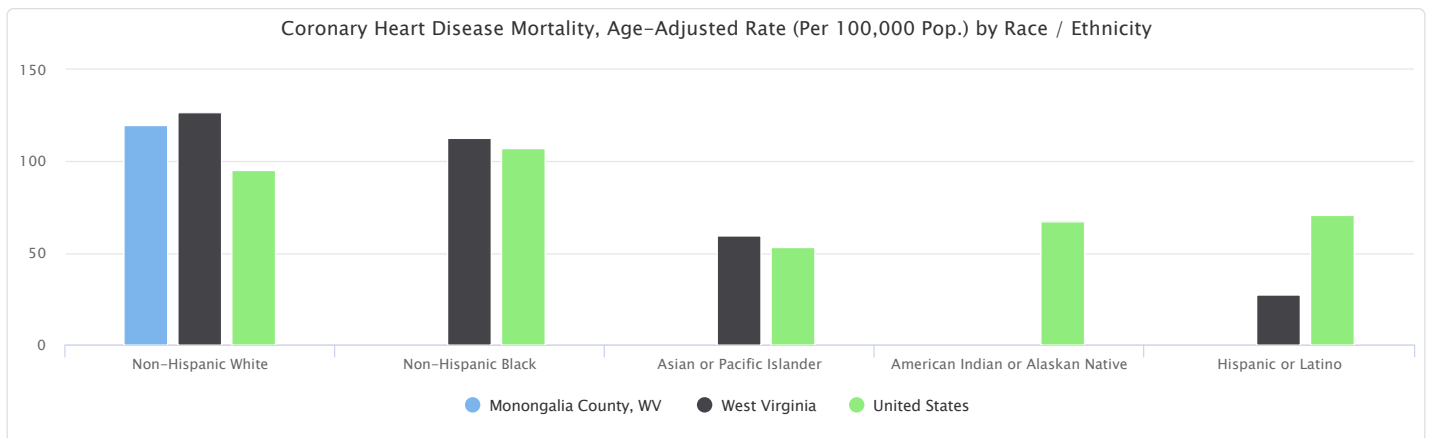
Report Area	Male	Female
Monongalia County, WV	145.9	97.3
West Virginia	160.6	96.3
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

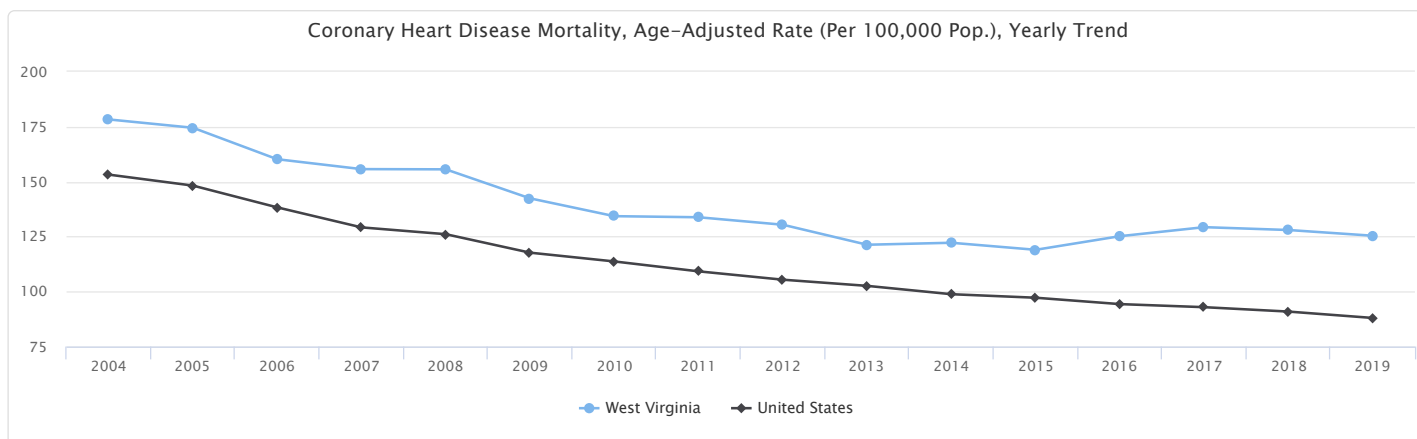
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	120.1	No data	No data	No data	No data
West Virginia	127.0	113.2	59.3	No data	27.3
United States	95.1	107.4	53.0	67.1	70.8



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	178.3	174.5	160.2	155.7	155.6	142.4	134.3	133.8	130.4	121.3	122.2	119.0	125.2	129.3	128.0	125.4
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0



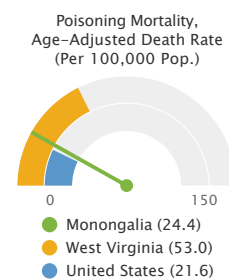
Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 128 deaths due to poisoning. This represents an age-adjusted death rate of 24.4 per every 100,000 total population.

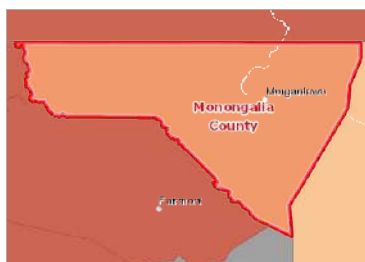
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	128	24.3	24.4
West Virginia	1,817,813	4,490	49.4	53.0
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

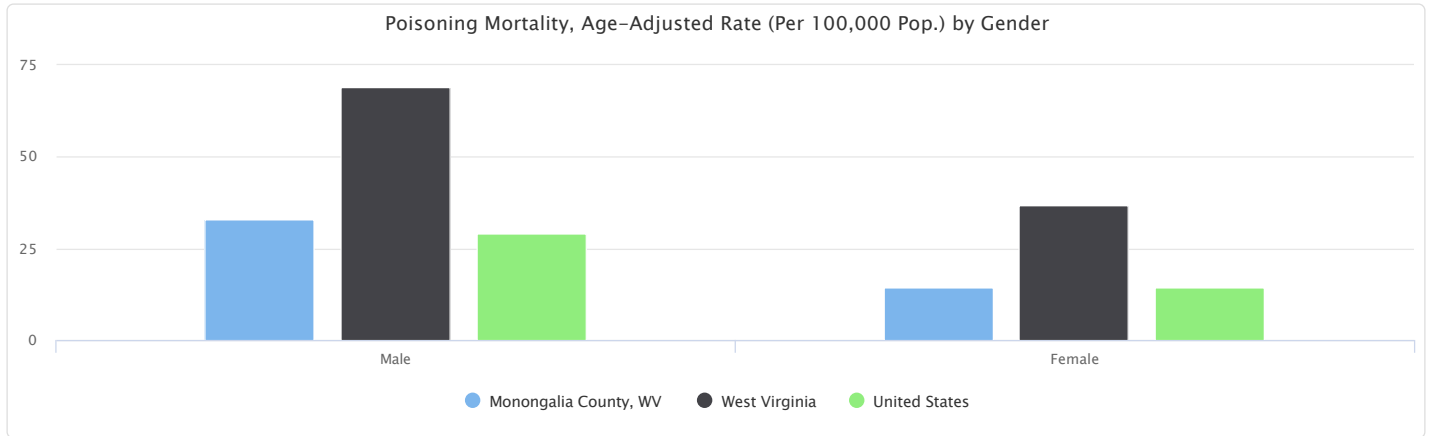
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Monongalia County, WV

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

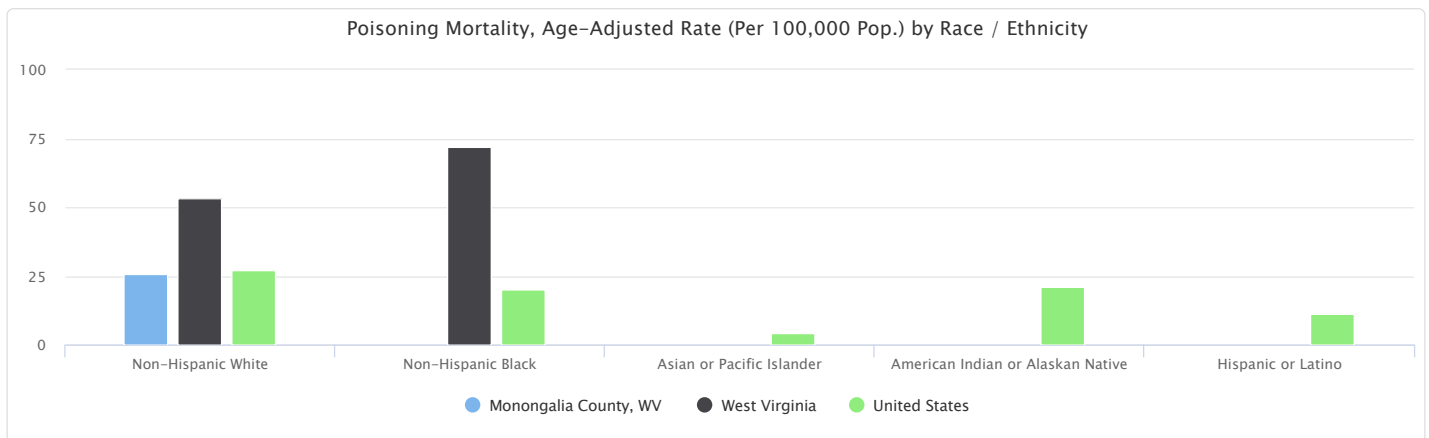
Report Area	Male	Female
Monongalia County, WV	33.1	14.5
West Virginia	69.1	36.7
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	25.8	No data	No data	No data	No data
West Virginia	53.5	71.8	No data	No data	No data
United States	26.9	20.3	4.1	20.8	11.4

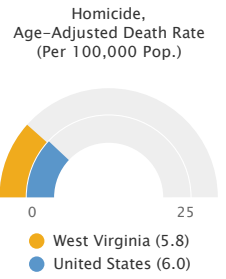


Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummairized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	No data	No data	No data
West Virginia	1,817,813	489	5.4	5.8
United States	325,134,494	94,636	5.8	6.0

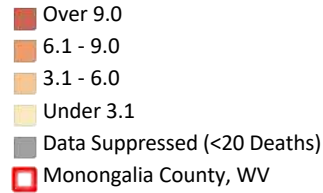


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

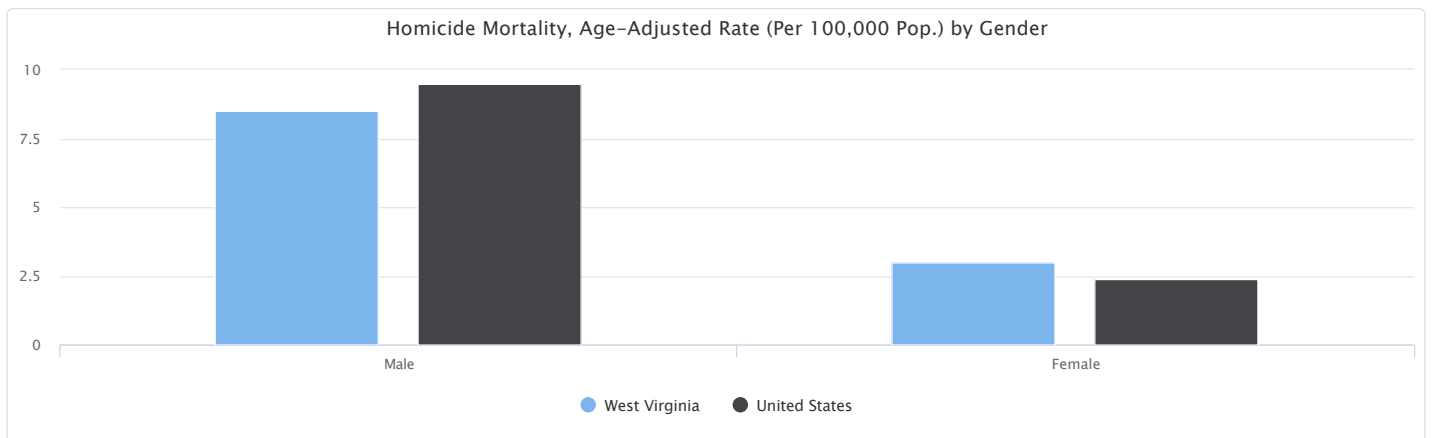
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

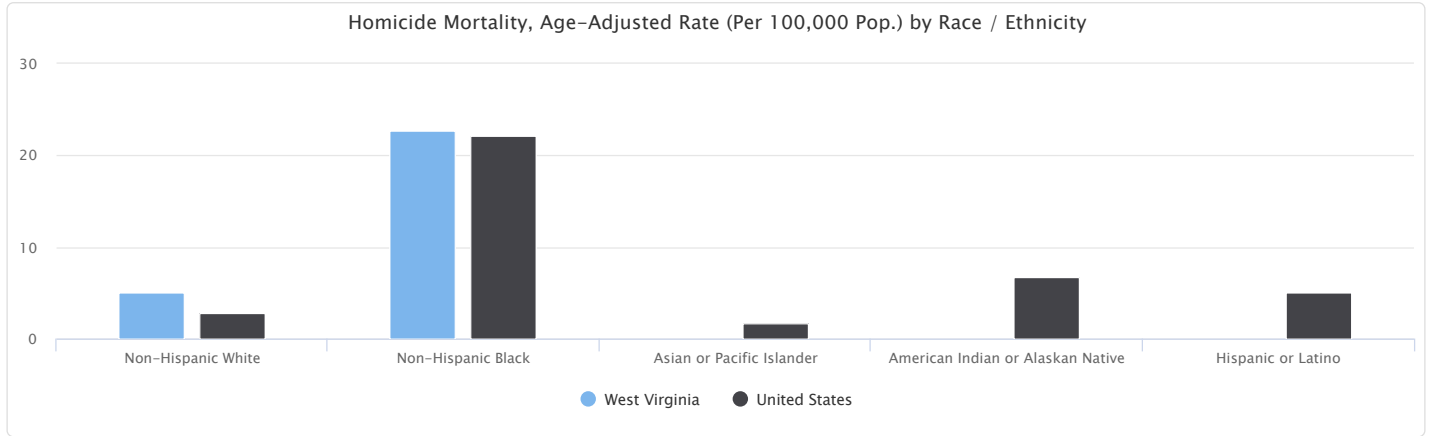
Report Area	Male	Female
Monongalia County, WV	No data	No data
West Virginia	8.5	3.0
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	No data	No data	No data	No data	No data
West Virginia	5.0	22.7	No data	No data	No data
United States	2.8	22.2	1.7	6.7	5.1

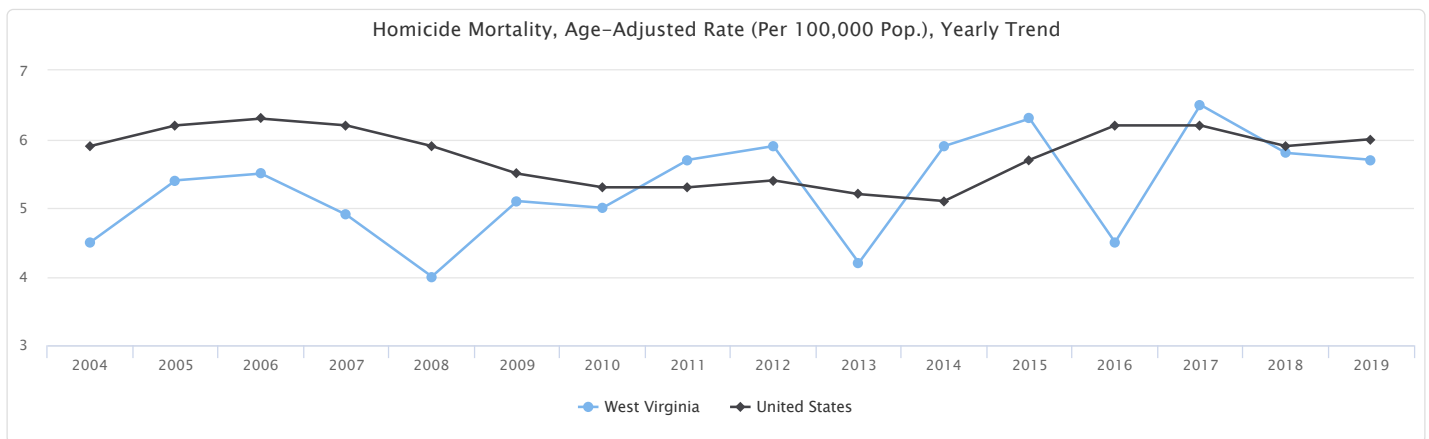


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	4.5	5.4	5.5	4.9	4.0	5.1	5.0	5.7	5.9	4.2	5.9	6.3	4.5	6.5	5.8	5.7
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0

Note: No county data available. See data source and methodology for more details.



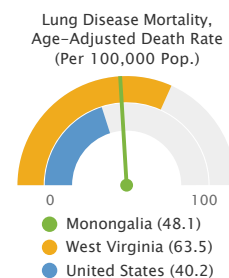
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

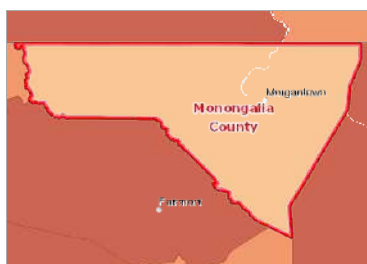
Within the report area, there are a total of 238 deaths due to lung disease. This represents an age-adjusted death rate of 48.1 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	238	45.3	48.1
West Virginia	1,817,813	8,304	91.4	63.5
United States	325,134,494	786,303	48.4	40.2



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

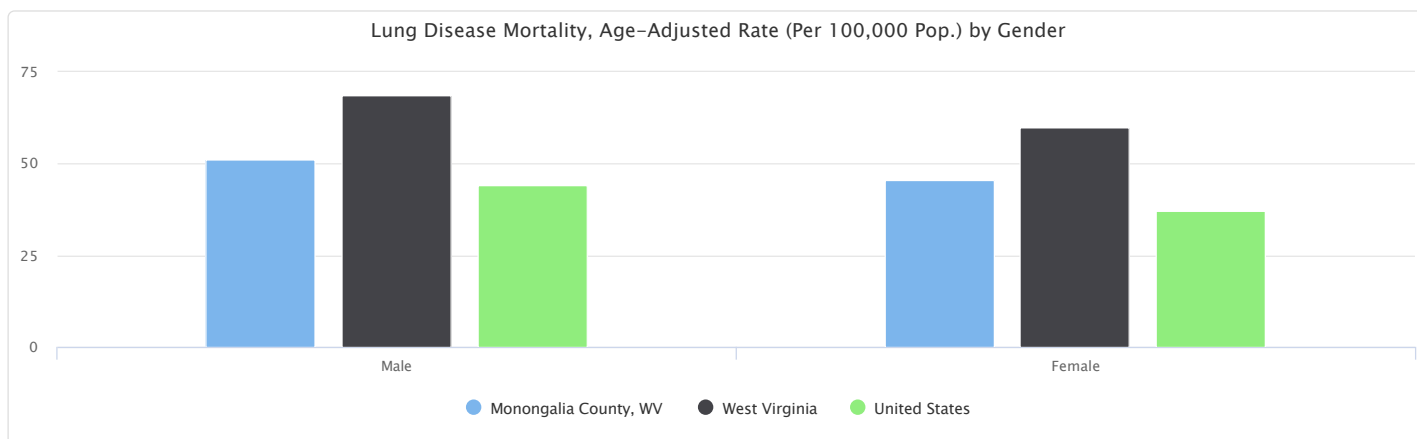
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 60.0
- 50.1 - 60.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<10 Deaths)
- Monongalia County, WV

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

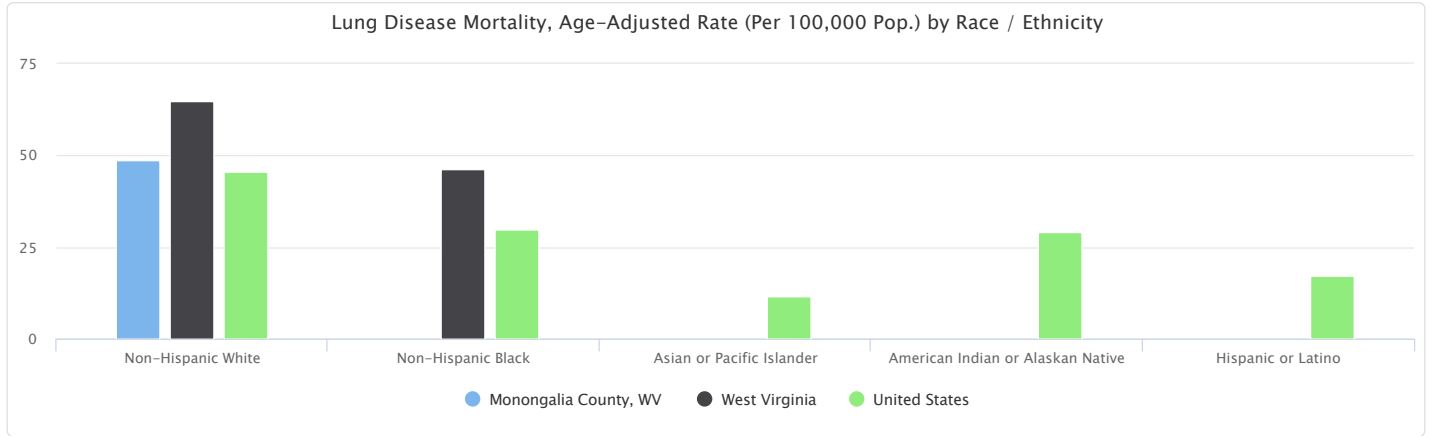
Report Area	Male	Female
Monongalia County, WV	51.0	45.7
West Virginia	68.8	59.9
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	48.7	No data	No data	No data	No data
West Virginia	64.7	46.2	No data	No data	No data
United States	45.5	29.8	11.5	29.2	17.0

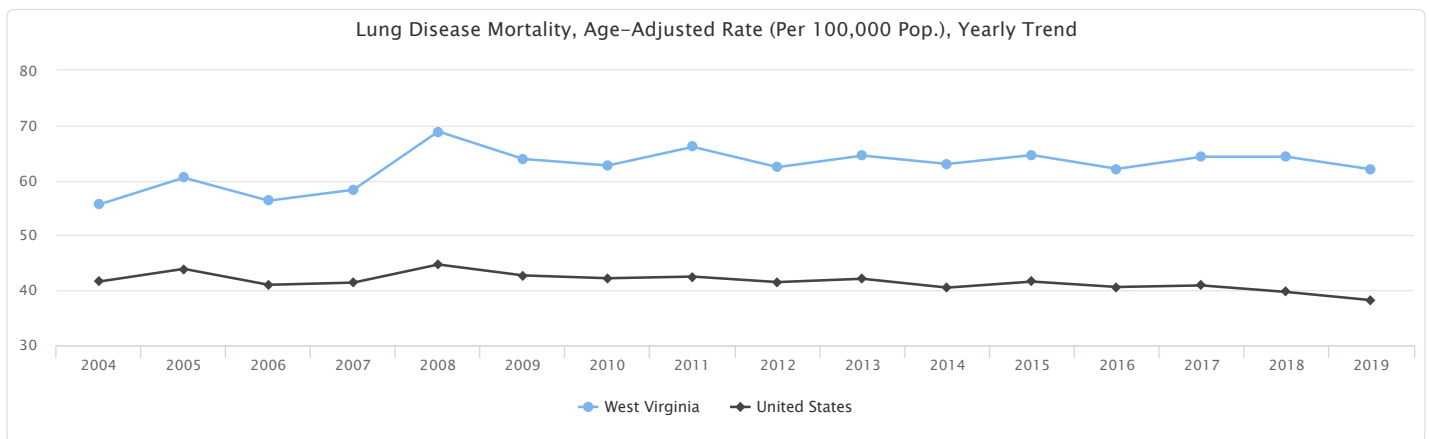


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	55.6	60.5	56.3	58.3	68.9	63.9	62.7	66.1	62.4	64.5	63.0	64.6	62.1	64.3	64.3	62.0
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2

Note: No county data available. See data source and methodology for more details.



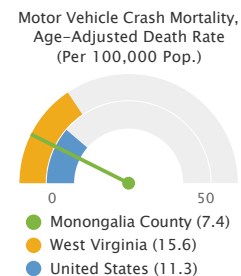
Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 37 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 7.4 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	37	7.0	7.4
West Virginia	1,817,813	1,461	16.1	15.6
United States	325,134,494	189,154	11.6	11.3

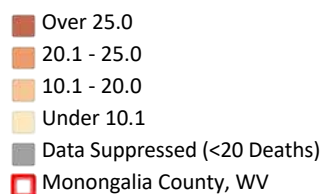


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

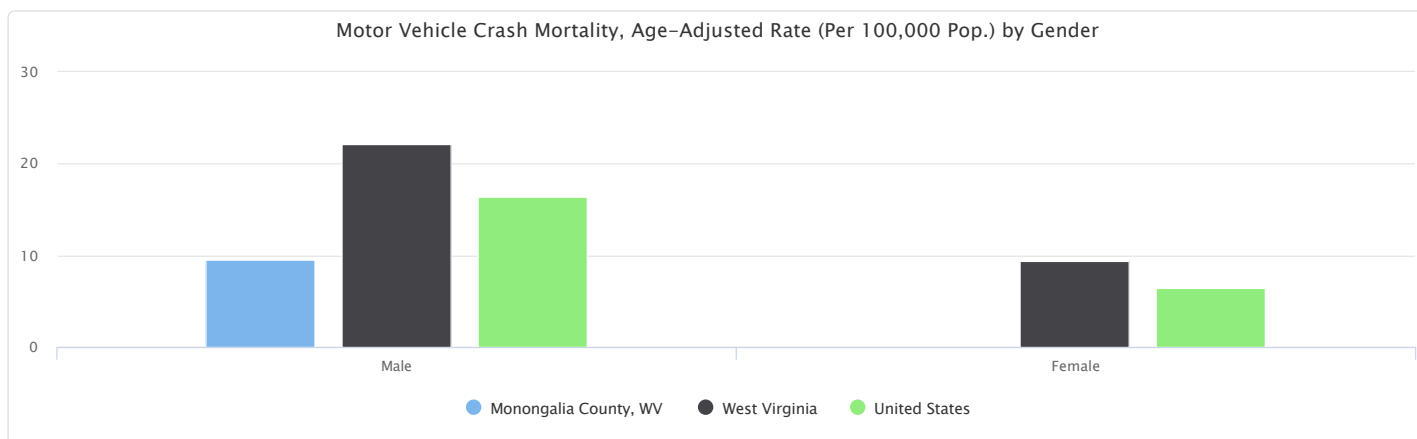
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

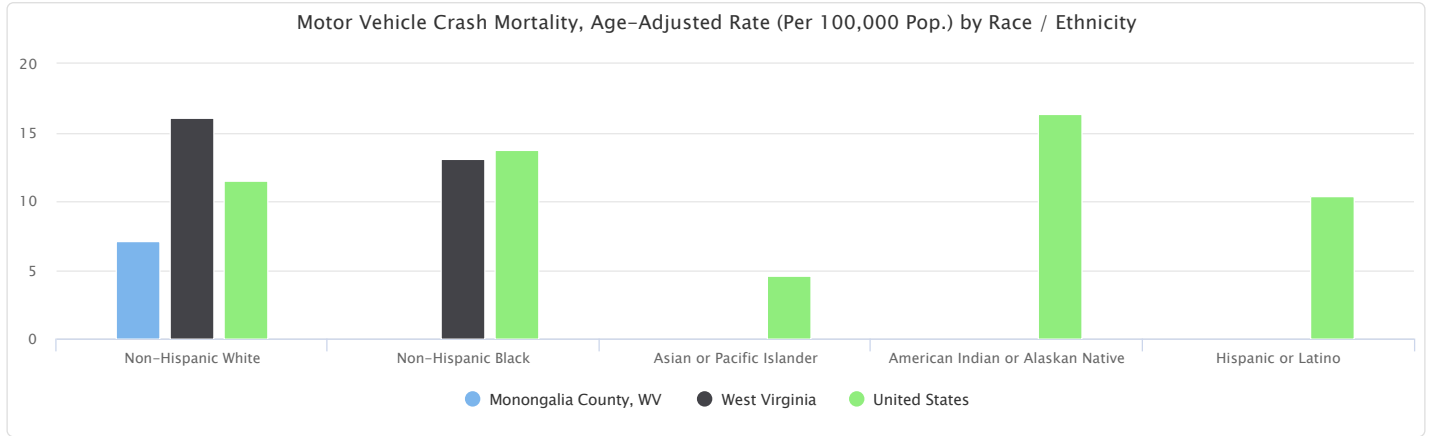
Report Area	Male	Female
Monongalia County, WV	9.5	No data
West Virginia	22.1	9.4
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	7.1	No data	No data	No data	No data
West Virginia	16.1	13.1	No data	No data	No data
United States	11.5	13.7	4.6	16.4	10.4

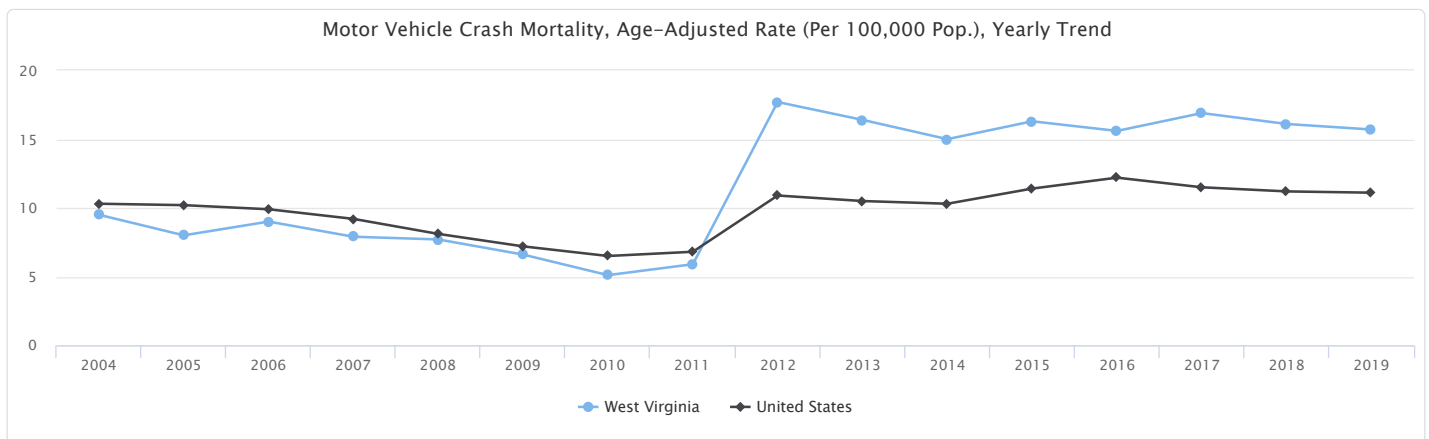


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	9.5	8.0	9.0	7.9	7.7	6.6	5.1	5.9	17.7	16.4	15.0	16.3	15.6	16.9	16.1	15.7
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1

Note: No county data available. See data source and methodology for more details.



Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

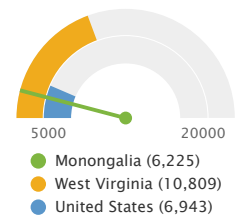
Within the report area, there are a total of 981 premature deaths. This represents an age-adjusted death rate of 6,225 per

every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

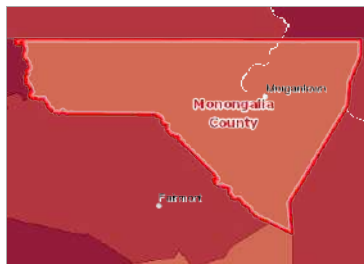
Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Monongalia County, WV	981	18,770	6,225
West Virginia	69,378	1,075,308	10,809
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population



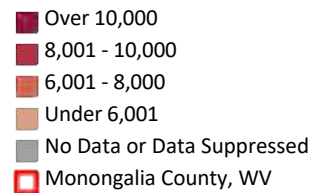
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2017-2019. Source geography: County



[View larger map](#)

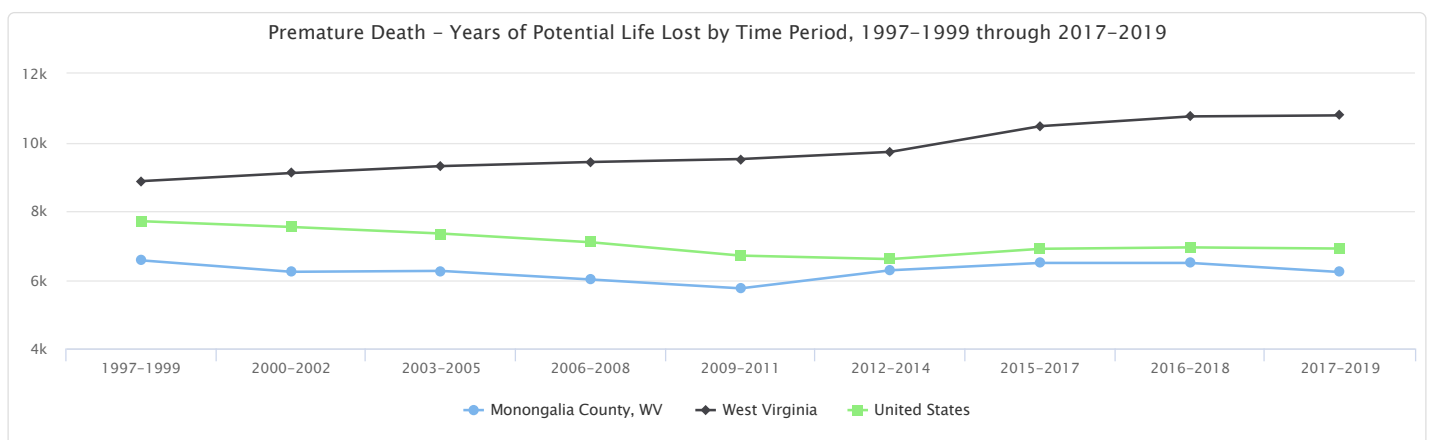
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

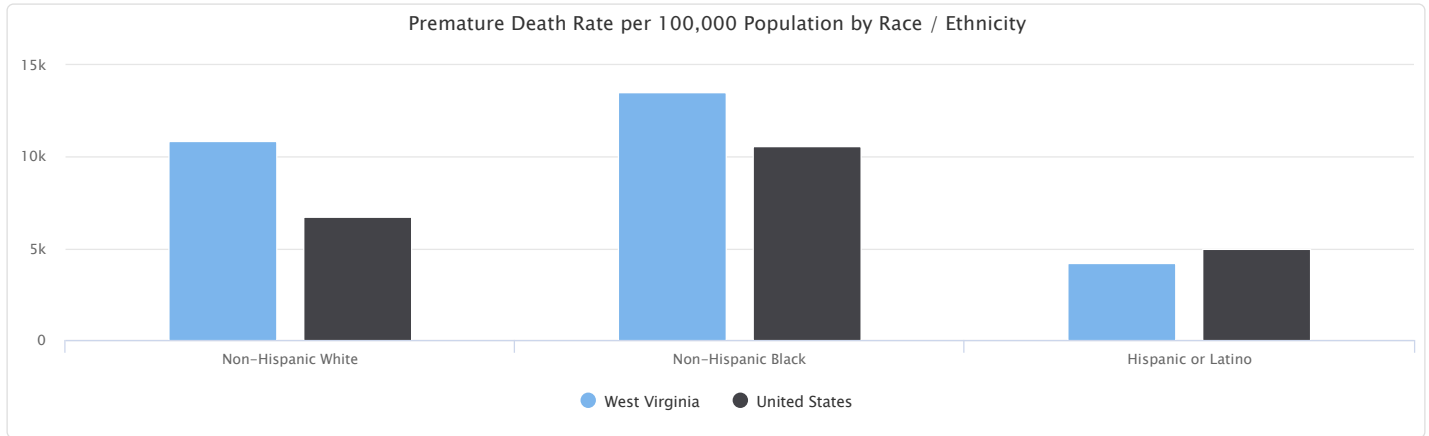
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Monongalia County, WV	6,563.2	6,231.0	6,257.9	6,008.5	5,750.4	6,276.7	6,490.7	6,488.4	6,225.1
West Virginia	8,872.2	9,107.9	9,308.4	9,426.4	9,513.2	9,725.0	10,472.5	10,754.5	10,785.8
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Monongalia County, WV	No data	No data	No data
West Virginia	10,850.7	13,495.3	4,184.1
United States	6,744.0	10,554.0	4,966.6



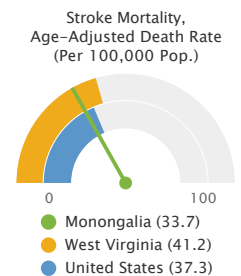
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

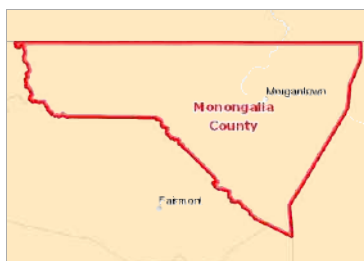
Within the report area, there are a total of 158 deaths due to stroke. This represents an age-adjusted death rate of 33.7 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	158	30.0	33.7
West Virginia	1,817,813	5,201	57.2	41.2
United States	325,134,494	726,663	44.7	37.3



*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County*



[View larger map](#)

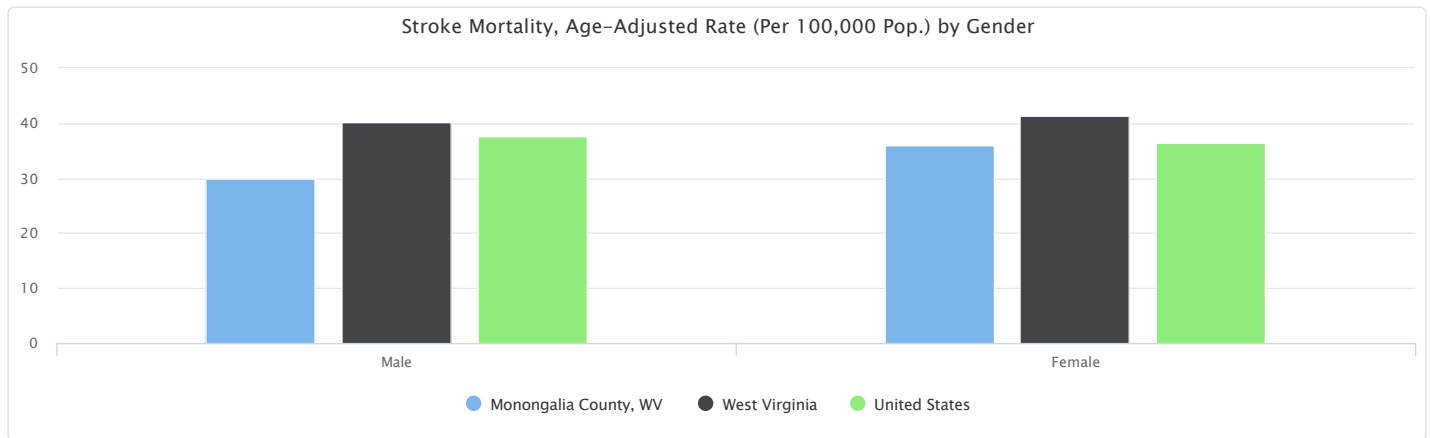
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Monongalia County, WV

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

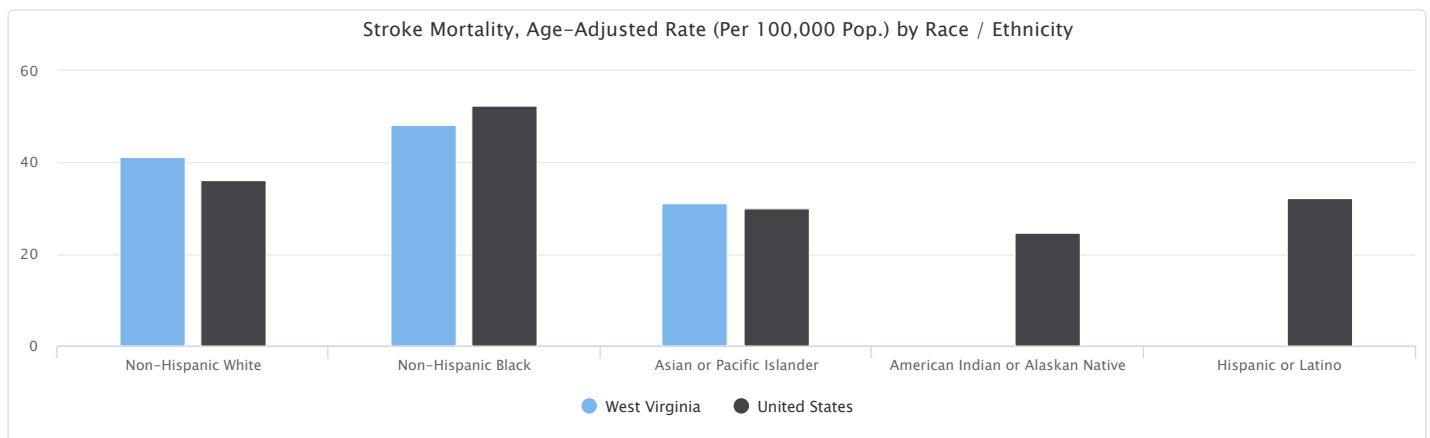
Report Area	Male	Female
Monongalia County, WV	30.0	36.0
West Virginia	40.3	41.3
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

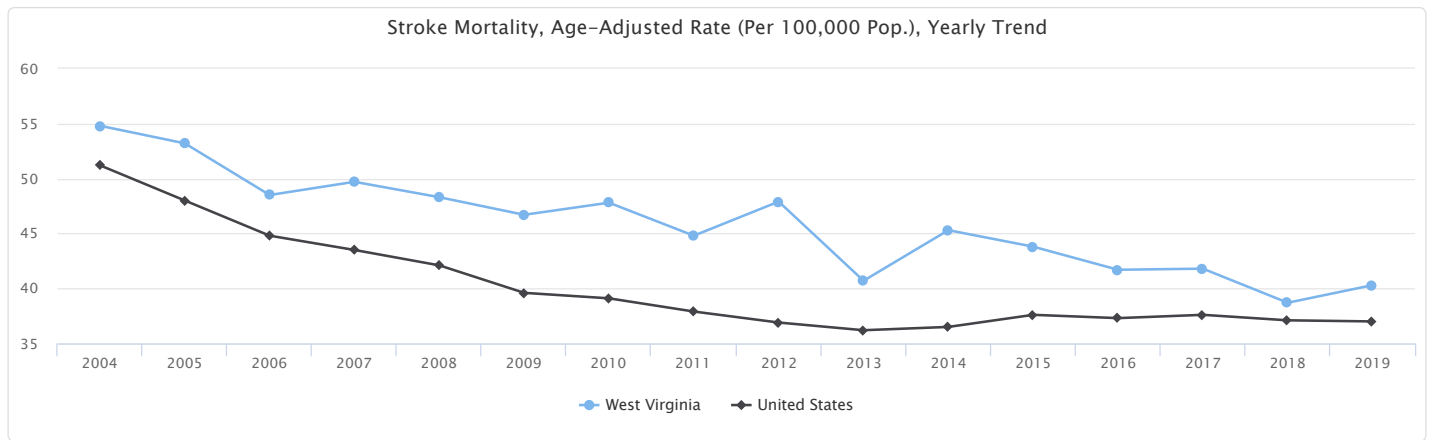
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	41.3	48.3	31.0	No data	No data
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	54.8	53.2	48.5	49.7	48.3	46.7	47.8	44.8	47.9	40.7	45.3	43.8	41.7	41.8	38.7	40.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



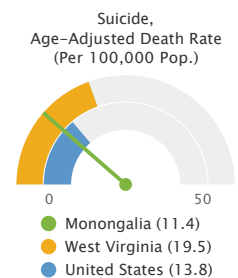
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 57 deaths due to suicide. This represents an age-adjusted death rate of 11.4 per every 100,000 total population.

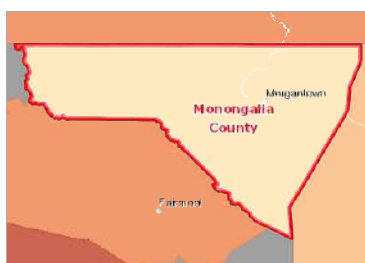
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	57	10.8	11.4
West Virginia	1,817,813	1,820	20.0	19.5
United States	325,134,494	232,186	14.3	13.8



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

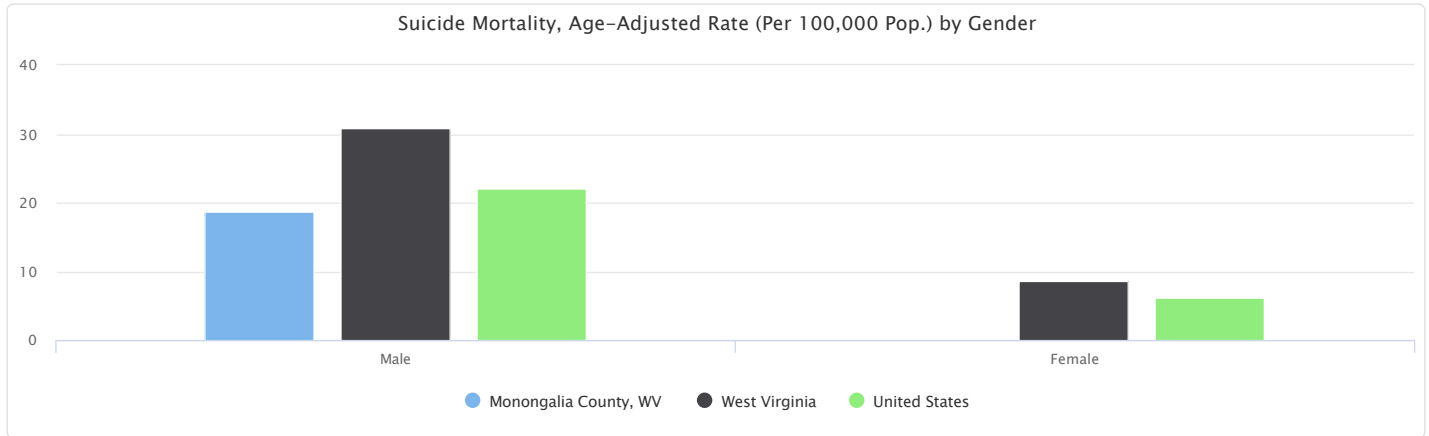
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Monongalia County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

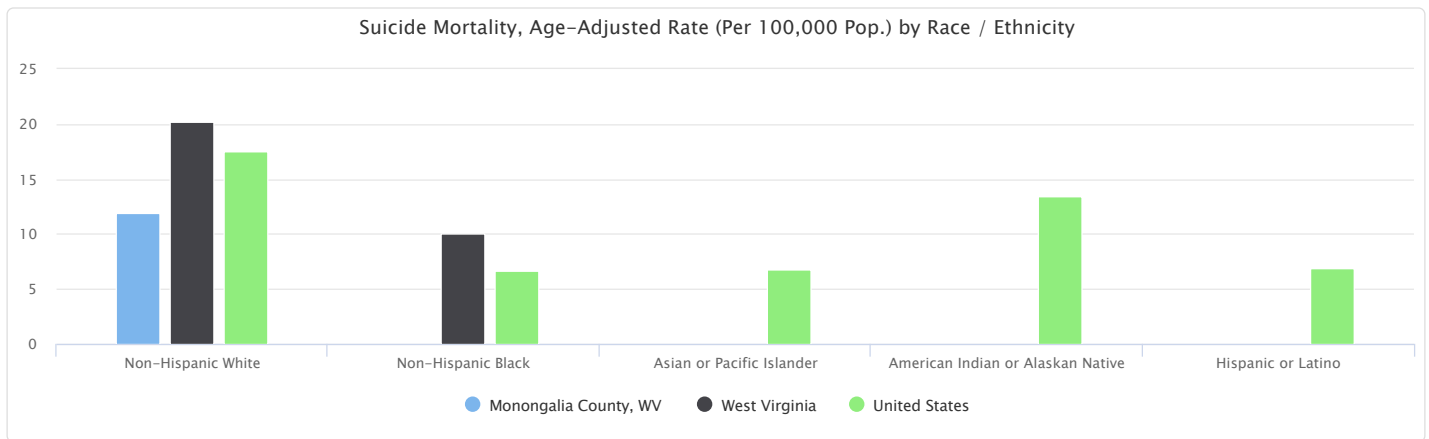
Report Area	Male	Female
Monongalia County, WV	18.7	No data
West Virginia	30.8	8.6
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	11.9	No data	No data	No data	No data
West Virginia	20.2	10.1	No data	No data	No data
United States	17.5	6.7	6.8	13.4	6.9

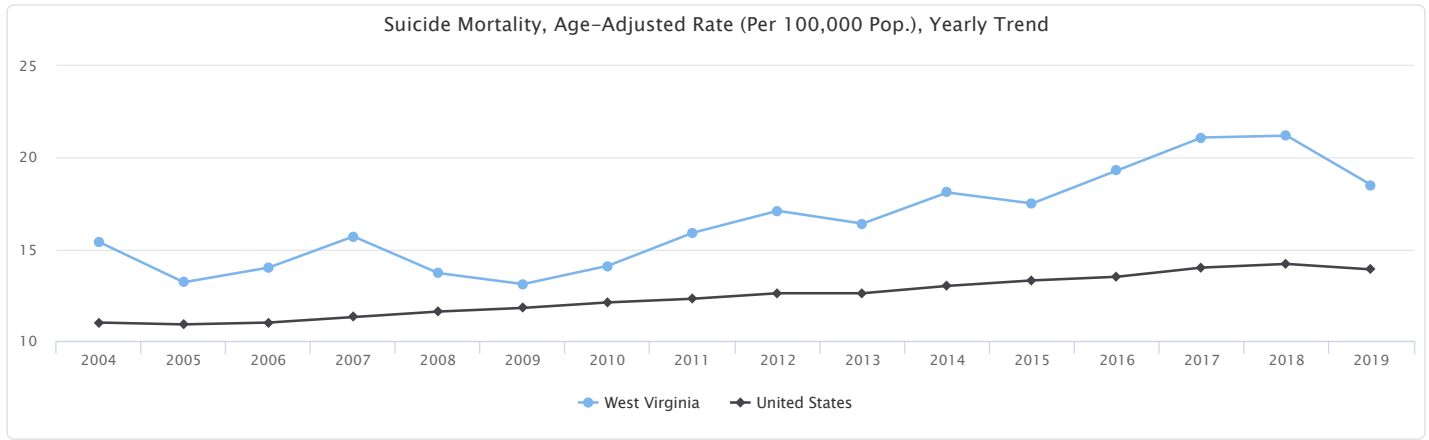


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	15.4	13.2	14.0	15.7	13.7	13.1	14.1	15.9	17.1	16.4	18.1	17.5	19.3	21.1	21.2	18.5
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9

Note: No county data available. See data source and methodology for more details.



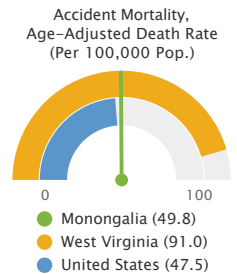
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

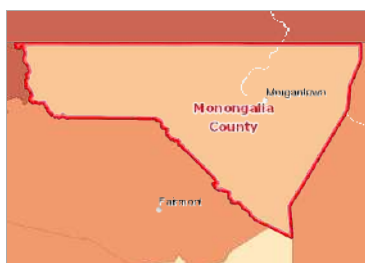
Within the report area, there are a total of 251 deaths due to unintentional injury. This represents an age-adjusted death rate of 49.8 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Monongalia County, WV	105,184	251	47.7	49.8
West Virginia	1,817,813	8,679	95.5	91.0
United States	325,134,494	818,048	50.3	47.5



Note: This indicator is compared to the state average. Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

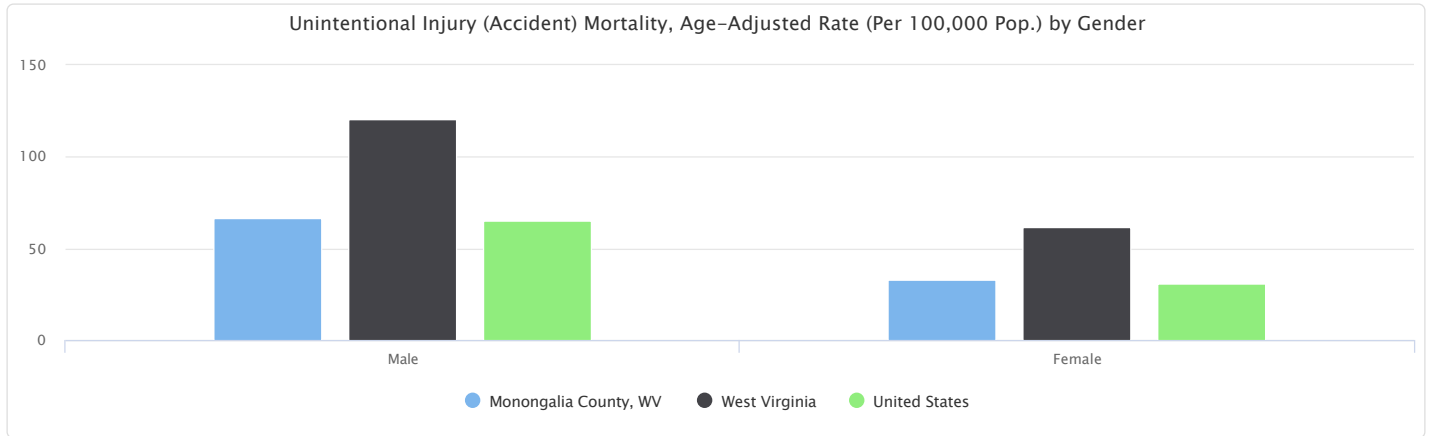
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Monongalia County, WV

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

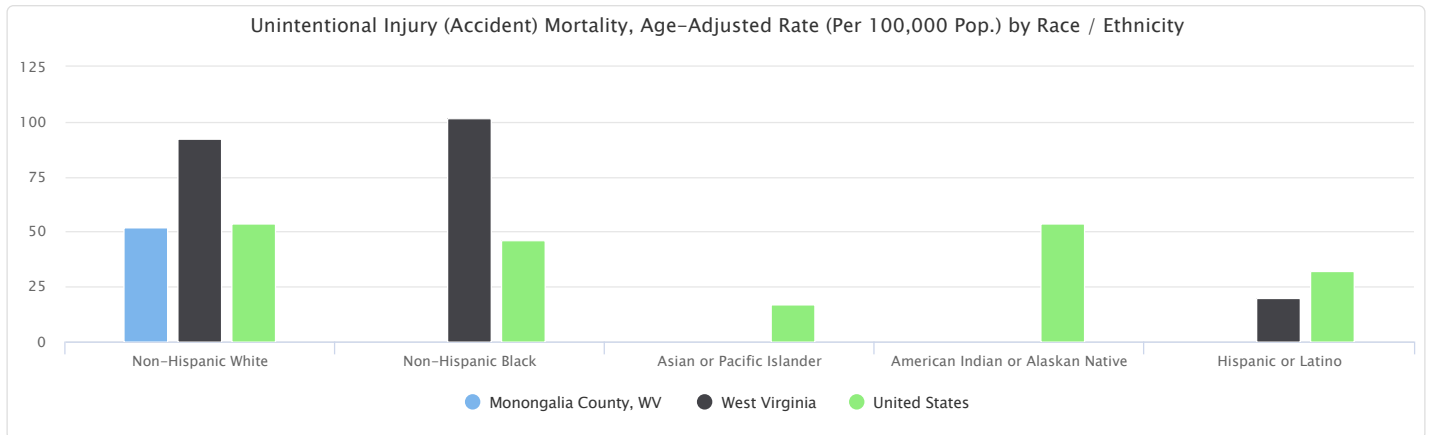
Report Area	Male	Female
Monongalia County, WV	66.4	33.0
West Virginia	120.9	61.7
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

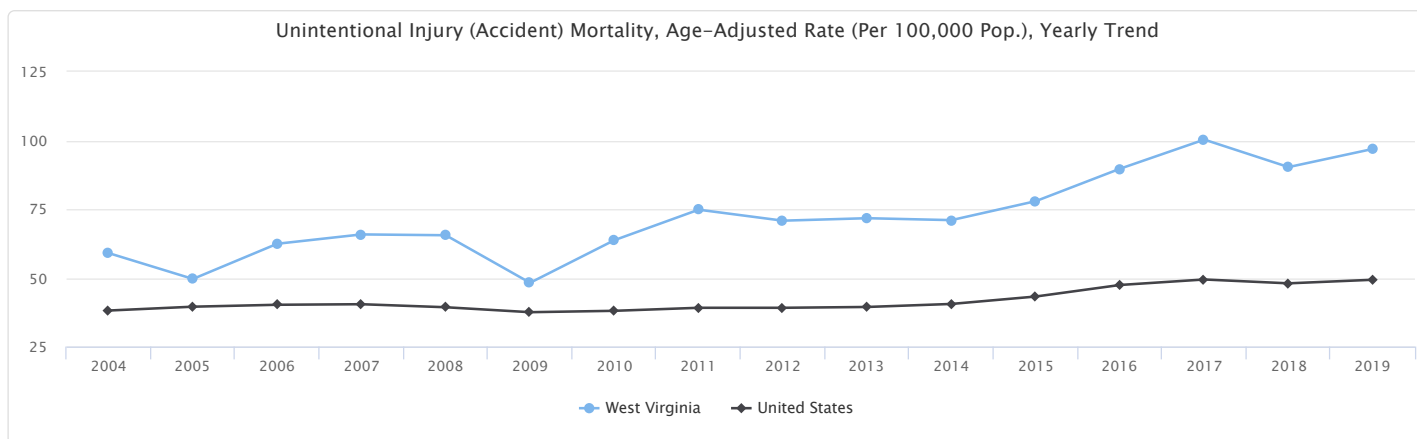
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Monongalia County, WV	51.8	No data	No data	No data	No data
West Virginia	92.3	101.6	No data	No data	19.6
United States	53.5	46.0	16.9	53.7	32.1



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	59.0	49.6	62.4	65.8	65.5	48.2	63.7	74.8	70.8	71.7	71.0	77.9	89.7	100.3	90.3	96.9
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3



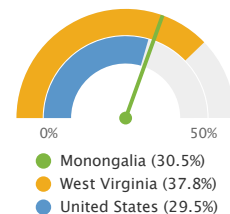
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 25,016 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 30.5% of the survey population.

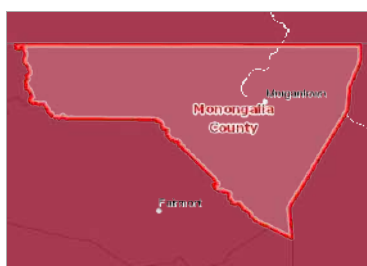
Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Monongalia County, WV	82,834	25,016	30.5%
West Virginia	1,404,585	531,017	37.8%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

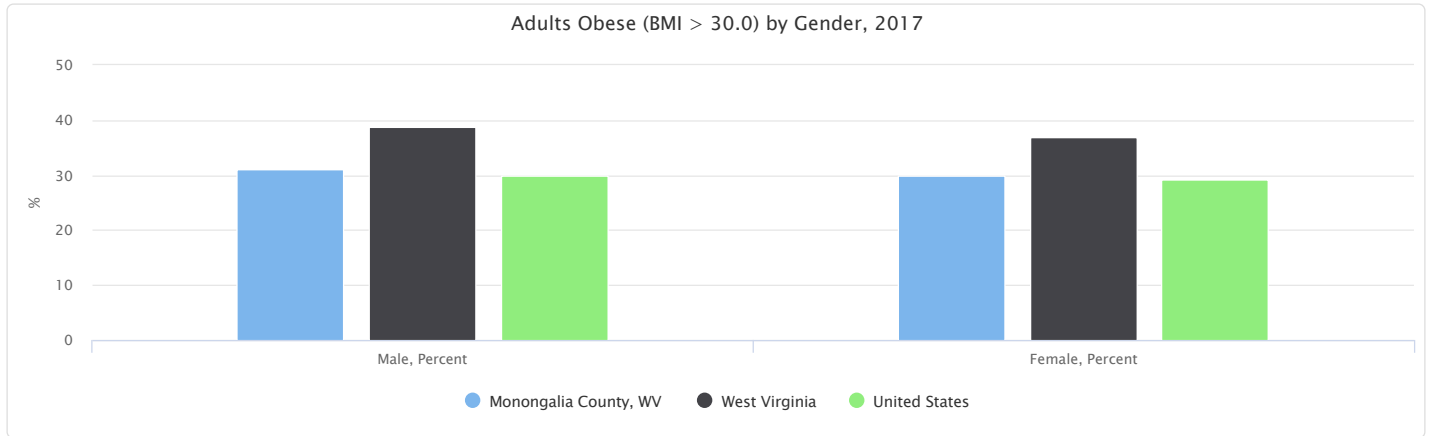
Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017

- Over 34.0%
- 30.1 - 34.0%
- 26.1 - 30.0%
- Under 26.1%
- No Data or Data Suppressed
- Monongalia County, WV

Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

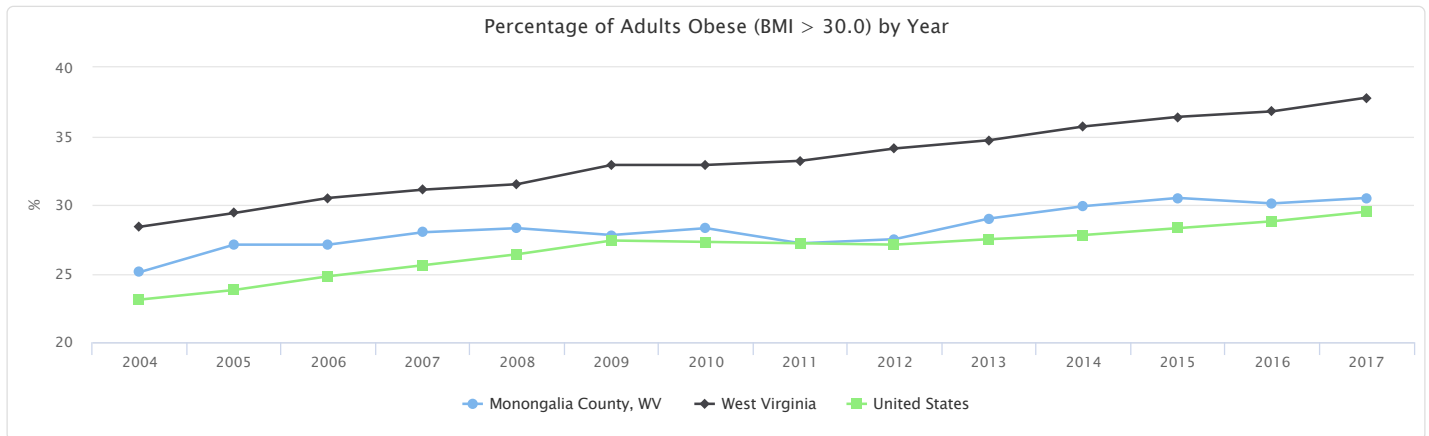
Report Area	Male	Male, Percent	Female	Female, Percent
Monongalia County, WV	13,066	31.1%	11,950	30.0%
West Virginia	268,621	38.9%	262,398	36.8%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Monongalia County, WV	25.1%	27.1%	27.1%	28.0%	28.3%	27.8%	28.3%	27.2%	27.5%	29.0%	29.9%	30.5%	30.1%	30.5%
West Virginia	28.4%	29.4%	30.5%	31.1%	31.5%	32.9%	32.9%	33.2%	34.1%	34.7%	35.7%	36.4%	36.8%	37.8%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



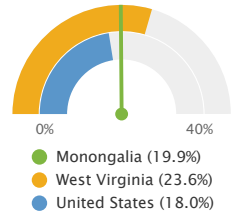
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 6,085 persons aged 18 and older who self-report having poor or fair health. This represents 19.9% of the total population aged 18 and older, which is less than the state rate of 23.6%.

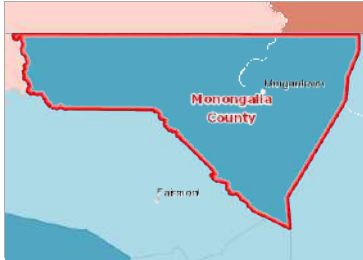
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Monongalia County, WV	30,605	6,085	19.9%
West Virginia	868,834	205,193	23.6%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings, 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Monongalia County, WV

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Preston County, WV

Demographics

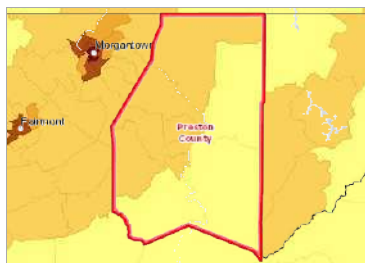
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 33,683 people live in the 648.81 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 51.91 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

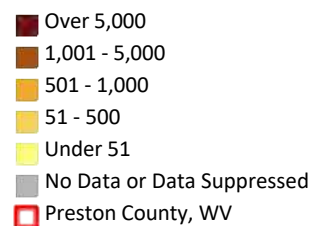
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Preston County, WV	33,683	648.81	51.91
West Virginia	1,817,305	24,040.88	75.59
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



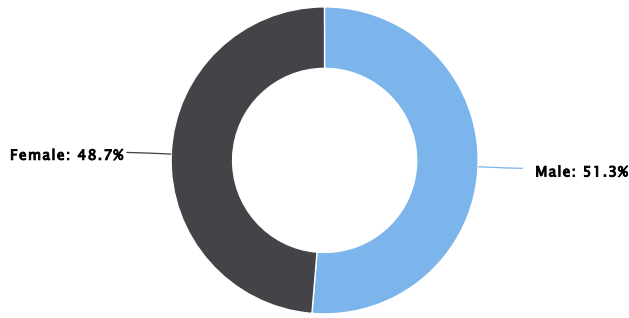
Total Population by Gender

This indicator reports the total population of the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	17,286	16,397	51.32%	48.68%
West Virginia	898,578	918,727	49.45%	50.55%
United States	159,886,919	164,810,876	49.24%	50.76%

Total Population by Gender

Preston County, WV



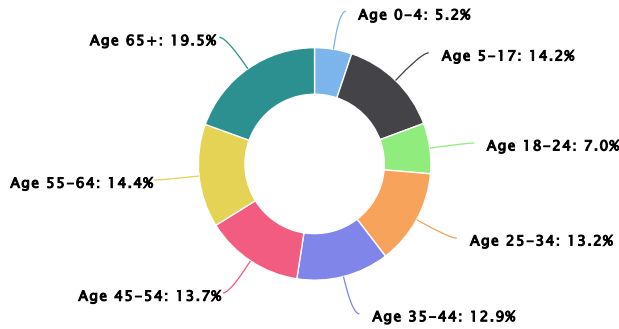
Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Preston County, WV	1,742	4,768	2,365	4,455	4,337	4,618	4,839	6,559
West Virginia	97,540	271,898	160,440	214,116	220,301	238,533	262,363	352,114
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796

Total Population by Age Groups, Total

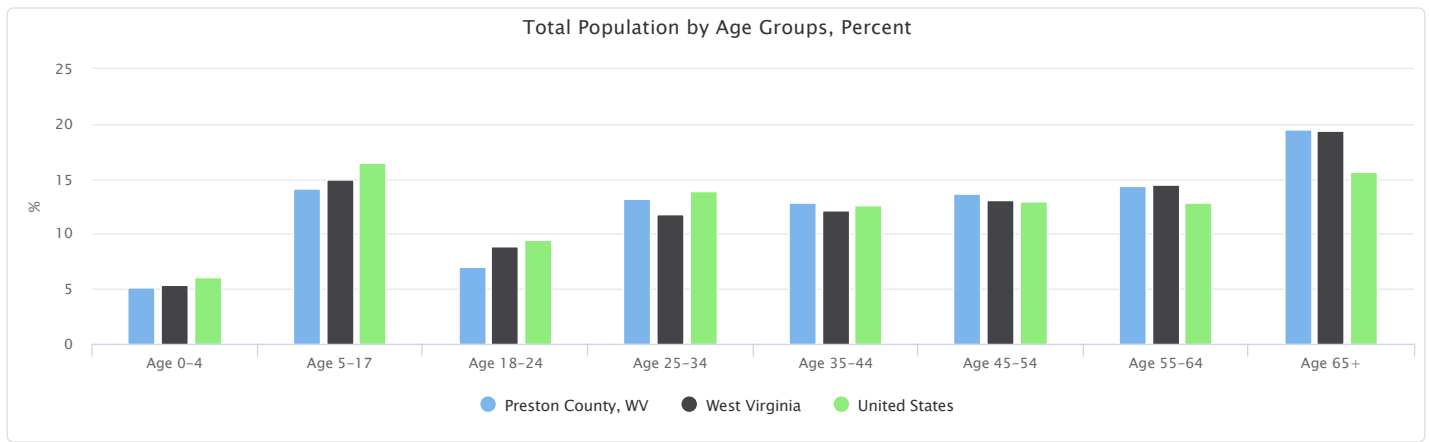
Preston County, WV



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

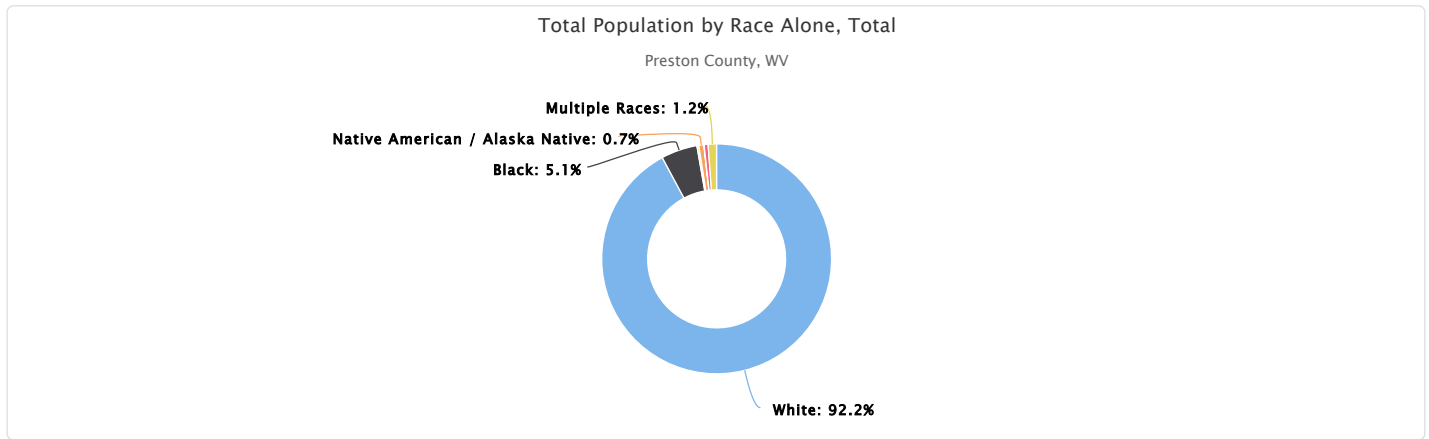
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Preston County, WV	5.17%	14.16%	7.02%	13.23%	12.88%	13.71%	14.37%	19.47%
West Virginia	5.37%	14.96%	8.83%	11.78%	12.12%	13.13%	14.44%	19.38%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Preston County, WV	31,044	1,717	85	240	8	190	399
West Virginia	1,691,600	66,990	14,523	3,667	419	7,971	32,135
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



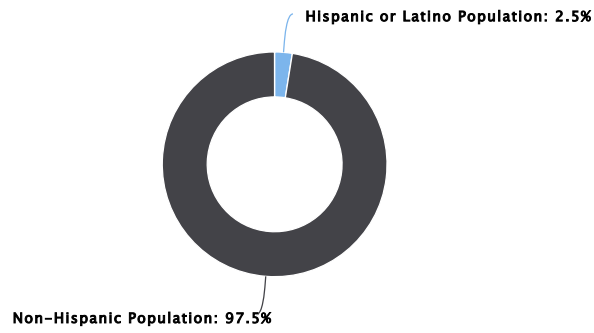
Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Preston County, WV	33,683	849	2.52%	32,834	97.48%
West Virginia	1,817,305	28,368	1.56%	1,788,937	98.44%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%

Total Population by Ethnicity Alone

Preston County, WV

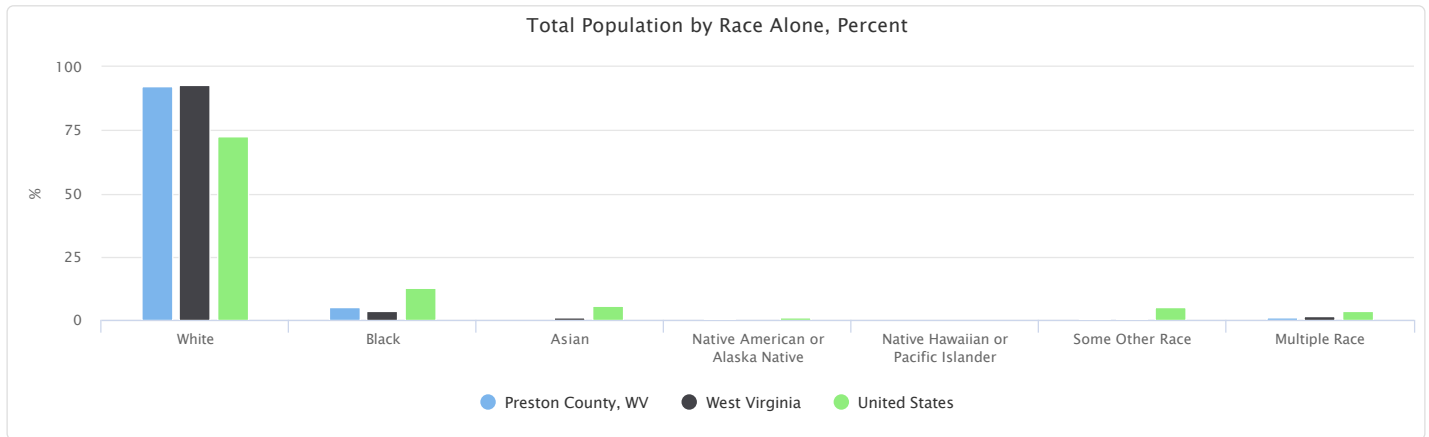


Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	92.17%	5.10%	0.25%	0.71%	0.02%	0.56%	1.18%
West Virginia	93.08%	3.69%	0.80%	0.20%	0.02%	0.44%	1.77%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%

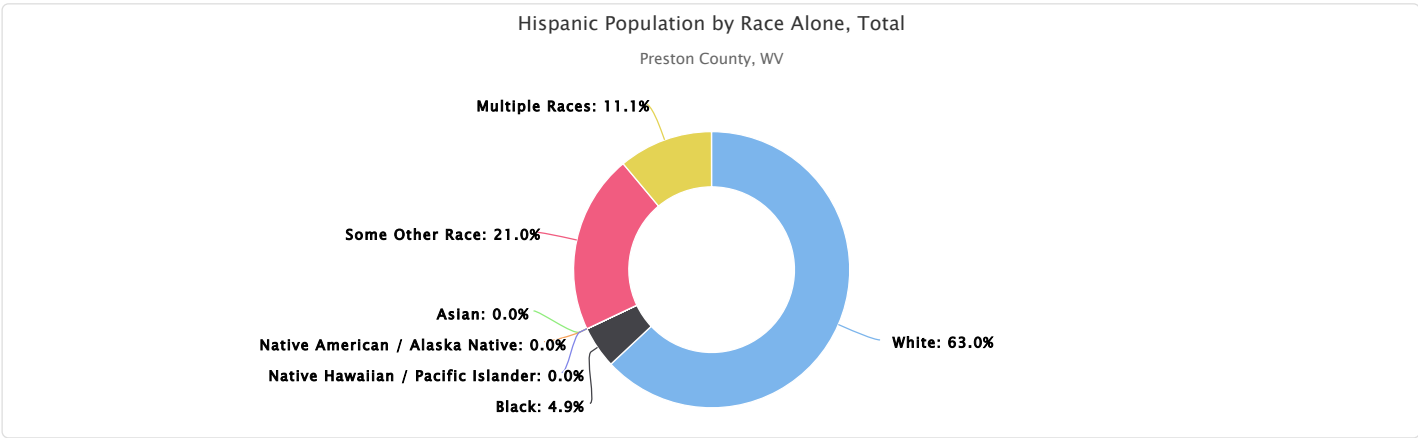
Total Population by Race Alone, Percent



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

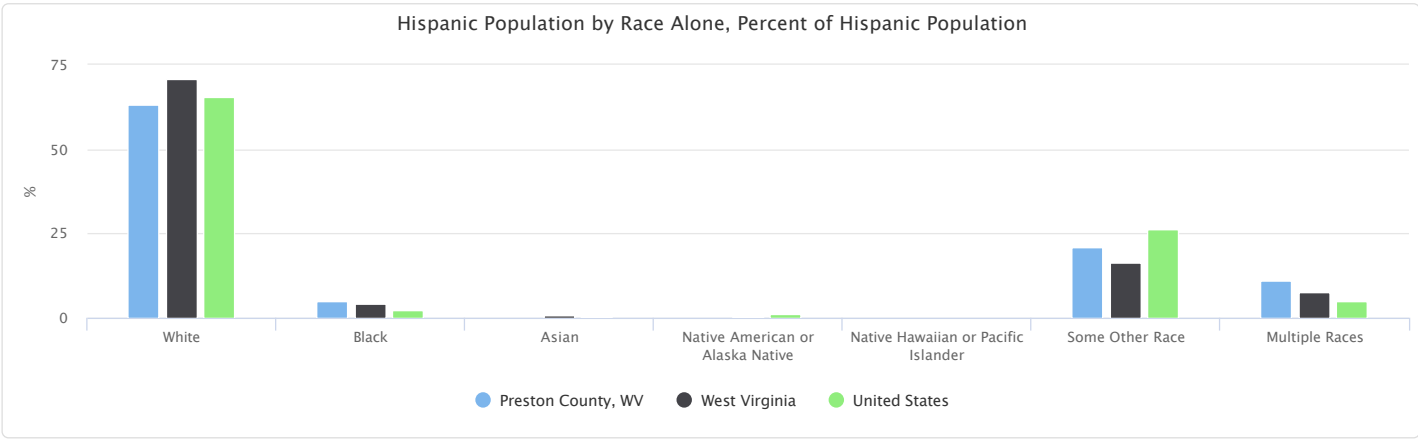
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Preston County, WV	535	42	0	0	0	178	94
West Virginia	20,054	1,142	204	74	15	4,679	2,200
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

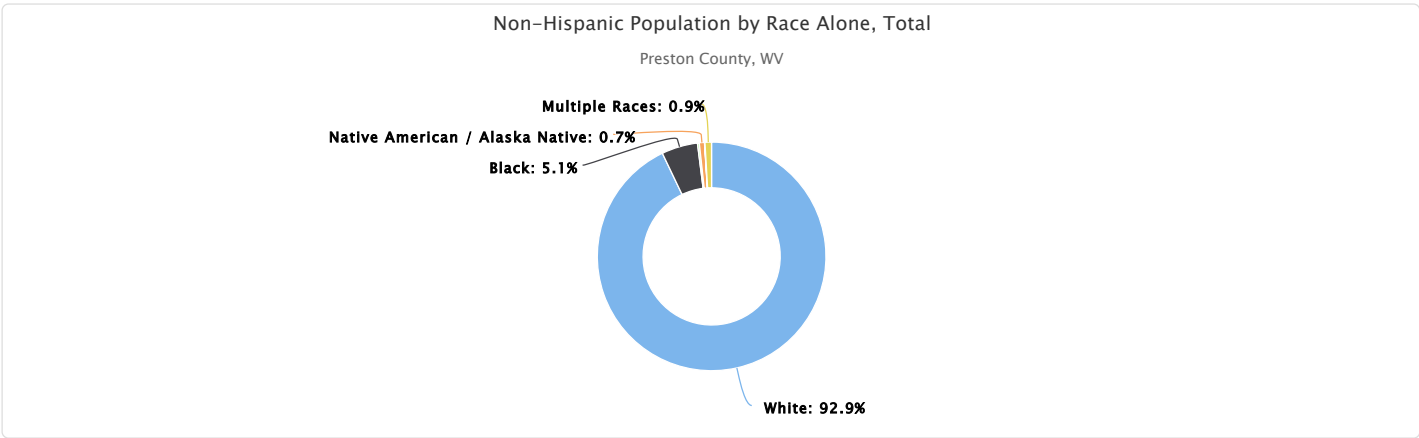
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Preston County, WV	63.02%	4.95%	0.00%	0.00%	0.00%	20.97%	11.07%
West Virginia	70.69%	4.03%	0.72%	0.26%	0.05%	16.49%	7.76%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

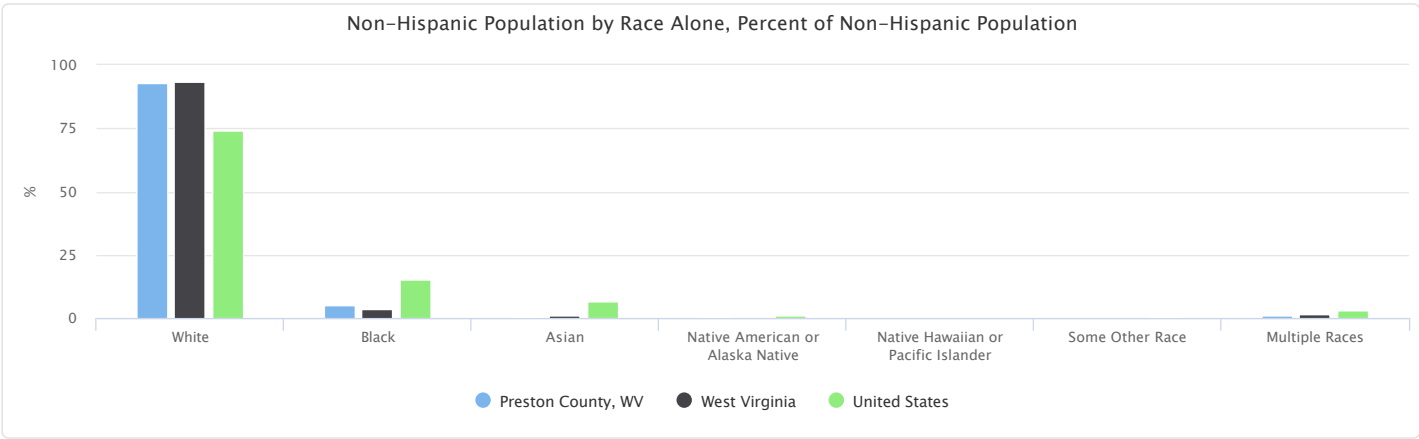
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Preston County, WV	30,509	1,675	85	240	8	12	305
West Virginia	1,671,546	65,848	14,319	3,593	404	3,292	29,935
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

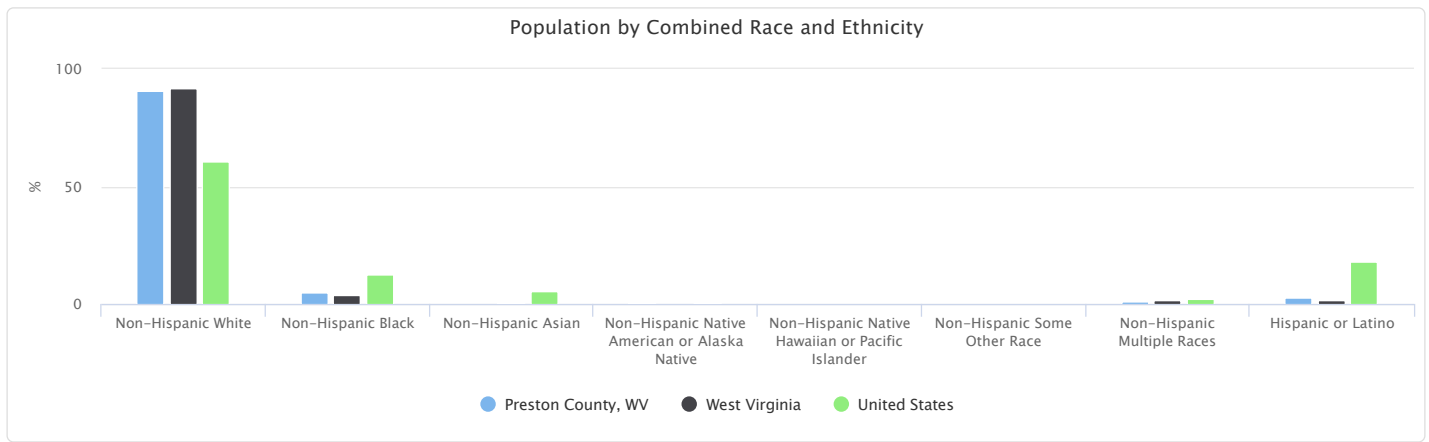
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Preston County, WV	92.92%	5.10%	0.26%	0.73%	0.02%	0.04%	0.93%
West Virginia	93.44%	3.68%	0.80%	0.20%	0.02%	0.18%	1.67%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Preston County, WV	90.58%	4.97%	0.25%	0.71%	0.02%	0.04%	0.91%	2.52%
West Virginia	91.98%	3.62%	0.79%	0.20%	0.02%	0.18%	1.65%	1.56%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

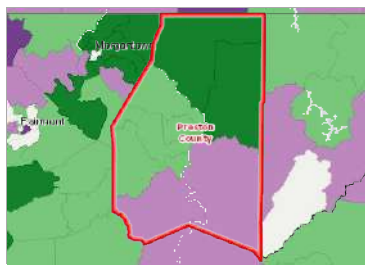


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 4,186 persons, a change of 14.27%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Preston County, WV	29,334	33,520	4,186	14.27%
West Virginia	1,808,345	1,852,994	44,649	2.47%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, *Decennial Census, 2000 - 2010*. Source geography: Tract



[View larger map](#)

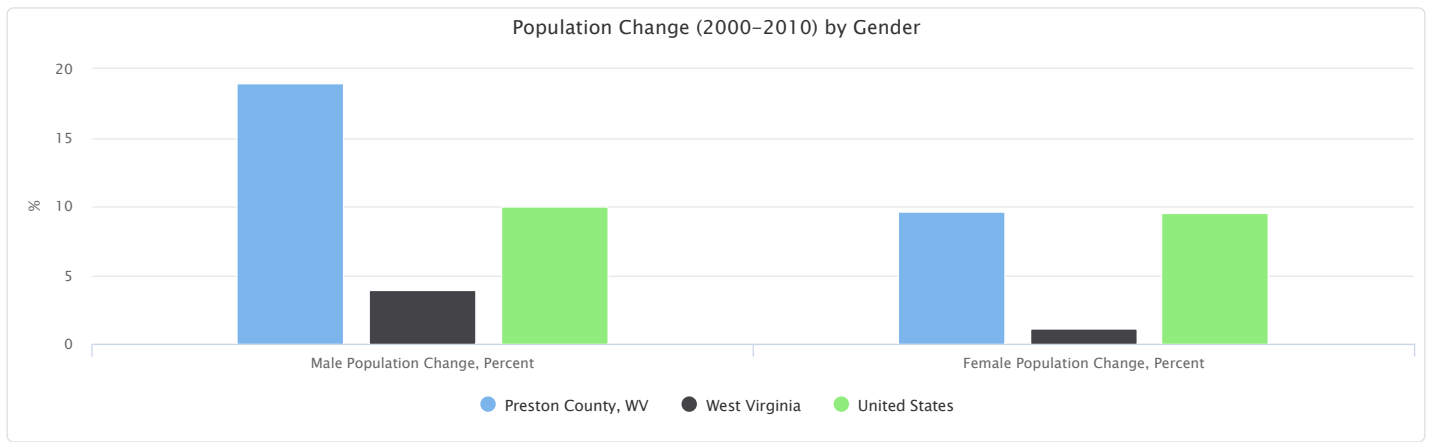
Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Preston County, WV

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

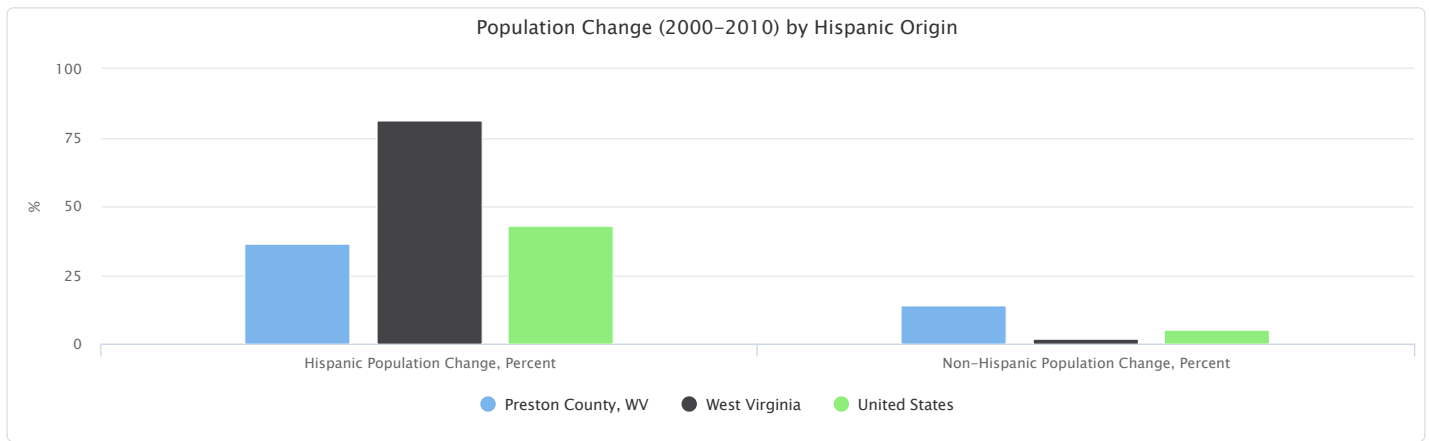
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Preston County, WV	2,763	19.01%	1,423	9.62%
West Virginia	34,414	3.91%	10,232	1.1%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Preston County, WV	61	36.31%	4,125	14.14%
West Virginia	9,988	81.34%	34,661	1.93%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

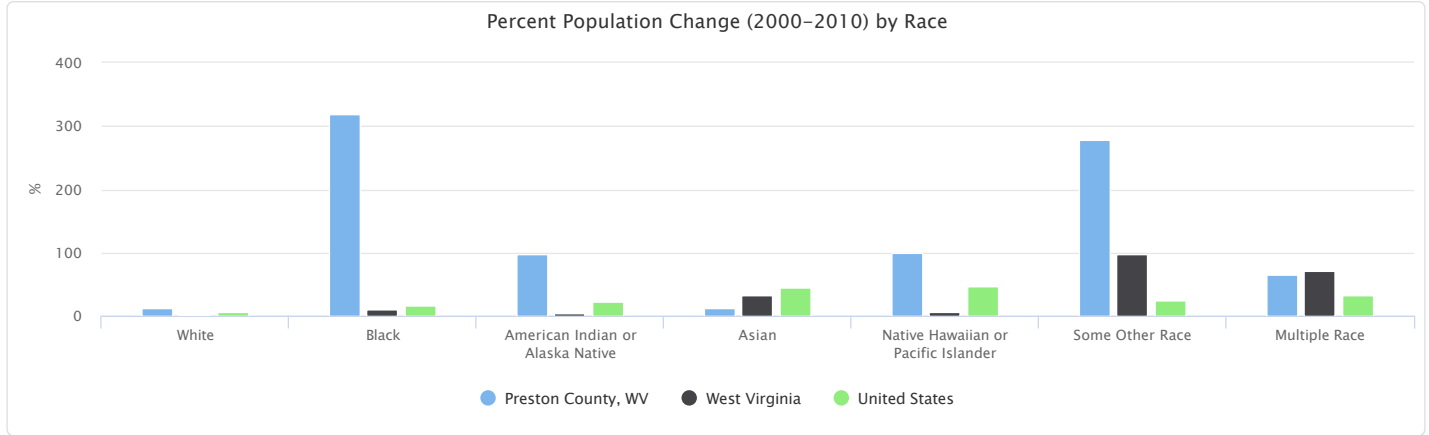
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	3,729	275	31	5	5	39	102
West Virginia	21,209	5,892	181	2,972	28	3,012	11,354
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

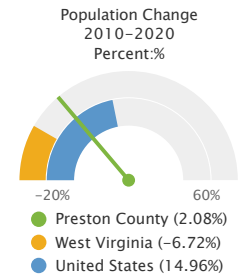
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	12.86%	319.77%	96.88%	11.63%	100%	278.57%	64.15%
West Virginia	1.23%	10.29%	5.02%	31.5%	7%	96.94%	71.92%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



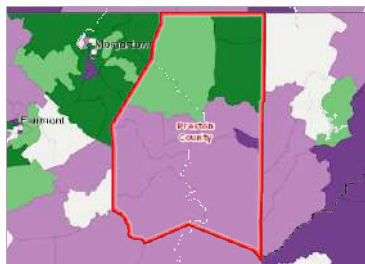
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 696 persons, a change of 2.08%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Preston County, WV	33,520	34,216	696	2.08%
West Virginia	1,852,994	1,793,716	-59,278	-6.72%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

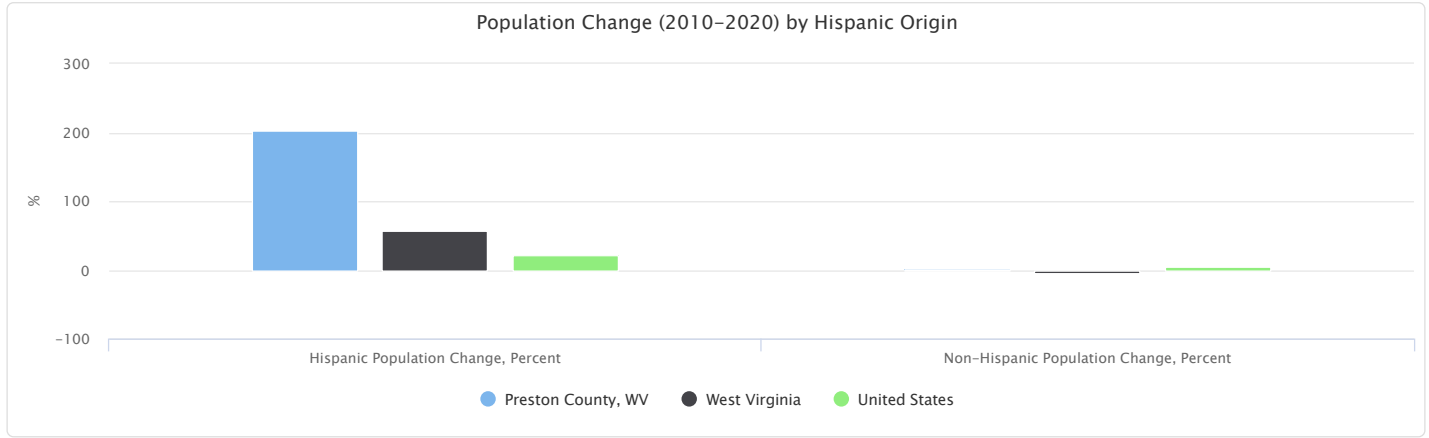
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Preston County, WV

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

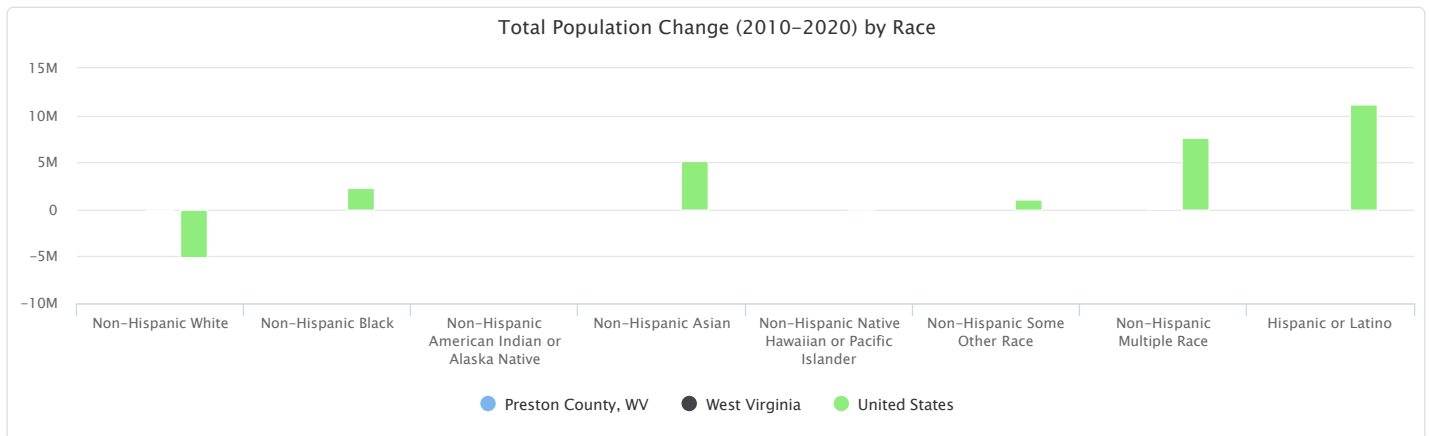
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Preston County, WV	466	203.49%	230	0.69%
West Virginia	12,559	56.4%	-71,837	-3.92%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

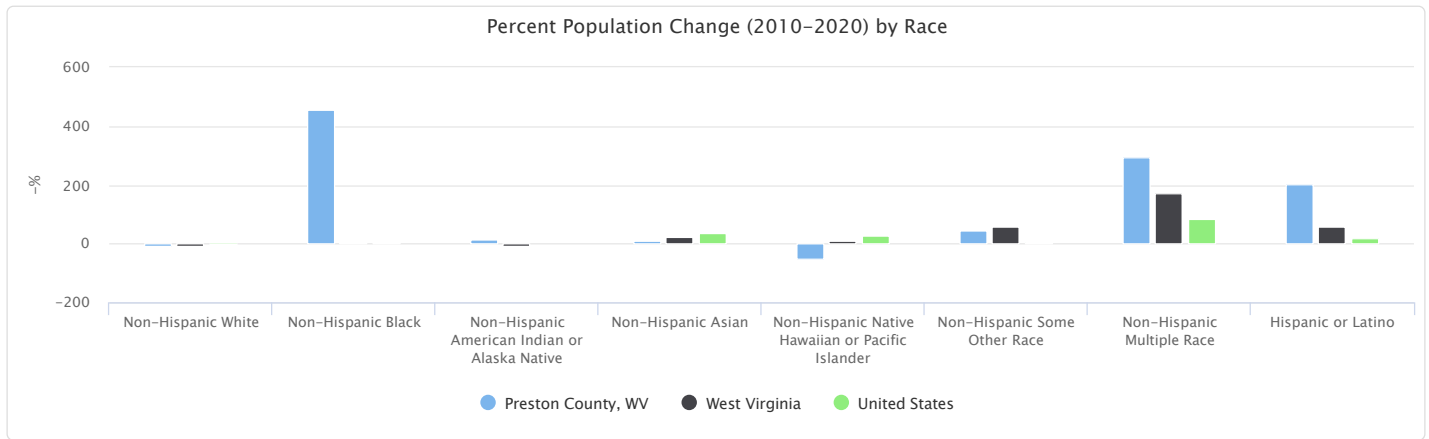
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Preston County, WV	-2,209	1,641	8	5	-5	24	766	466
West Virginia	-127,419	2,626	-306	2,618	42	3,460	47,145	12,559
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Preston County, WV	-6.75%	454.57%	12.7%	10.42%	-50%	45.28%	293.49%	203.49%
West Virginia	-7.32%	4.16%	-8.08%	21.1%	9.81%	56.55%	173.7%	56.4%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

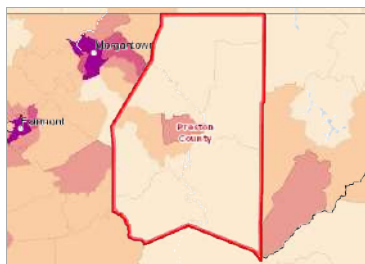


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 33,520 population, 3,201 or 9.55% of the population is classified urban while 30,319 or 90.45% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Preston County, WV	33,520	3,201	30,319	9.55%	90.45%
West Virginia	1,852,994	902,810	950,184	48.72%	51.28%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census, 2010. Source geography: Tract



[View larger map](#)

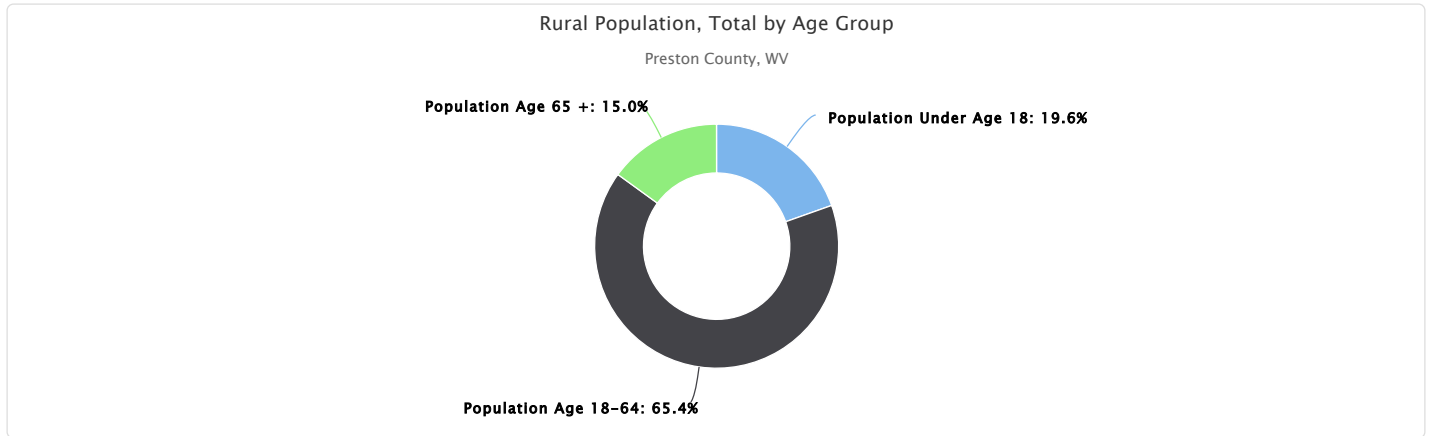
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Preston County, WV

Rural Population, Total by Age Group

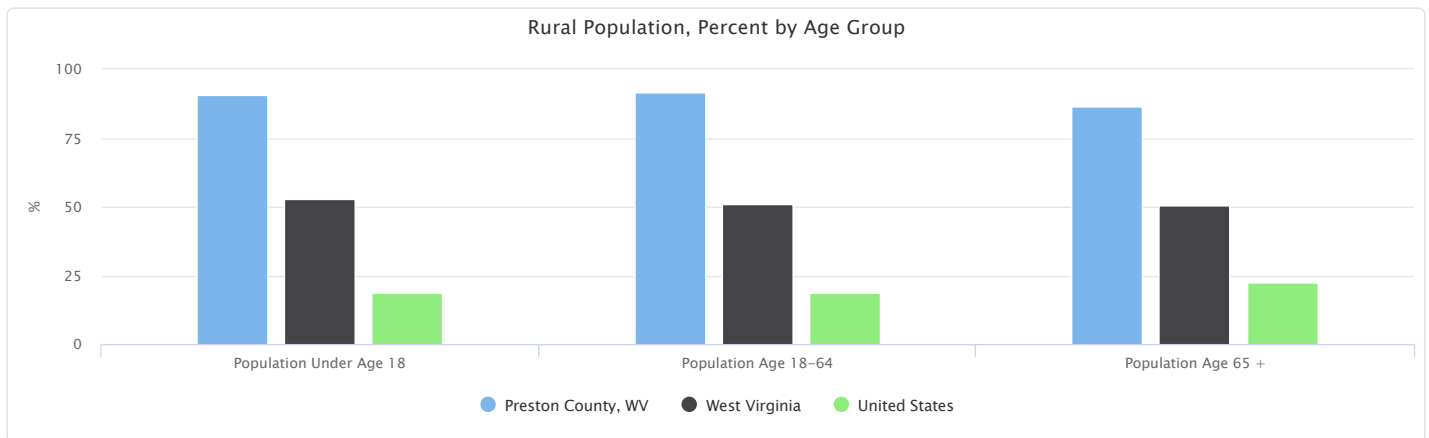
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Preston County, WV	5,938	19,835	4,546
West Virginia	203,810	595,738	150,636
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

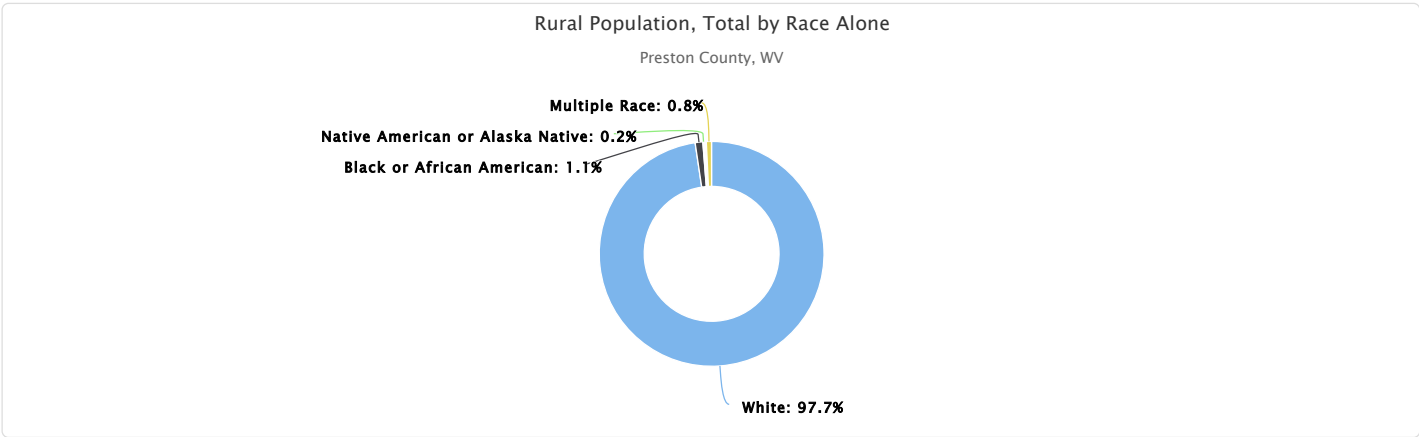
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Preston County, WV	90.63%	91.36%	86.48%
West Virginia	52.61%	51.00%	50.65%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

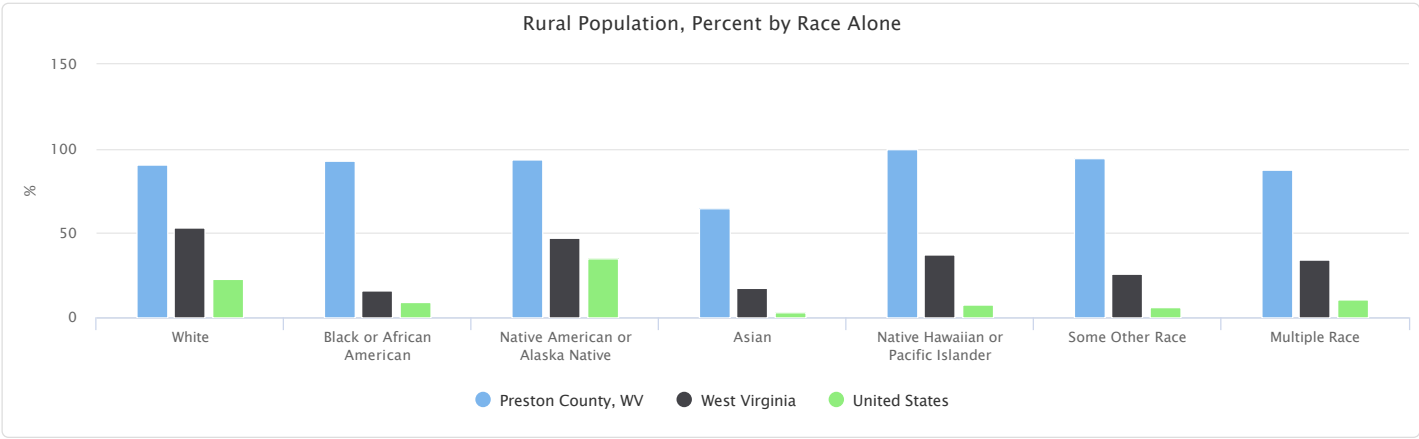
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	29,607	334	59	31	10	50	228
West Virginia	925,060	10,012	1,796	2,205	160	1,594	9,357
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	90.47%	92.52%	93.65%	64.58%	100.00%	94.34%	87.36%
West Virginia	53.16%	15.86%	47.43%	17.77%	37.38%	26.05%	34.47%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%

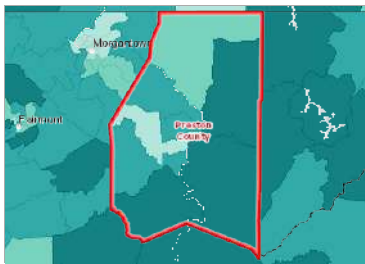


Median Age

Of the estimated 33,683 total population in the report area, the median age of all persons is 42.7. This indicates that the report population as a whole generally trends older than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

Report Area	Total Population	Median Age
Preston County, WV	33,683	42.7
West Virginia	1,817,305	42.5
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

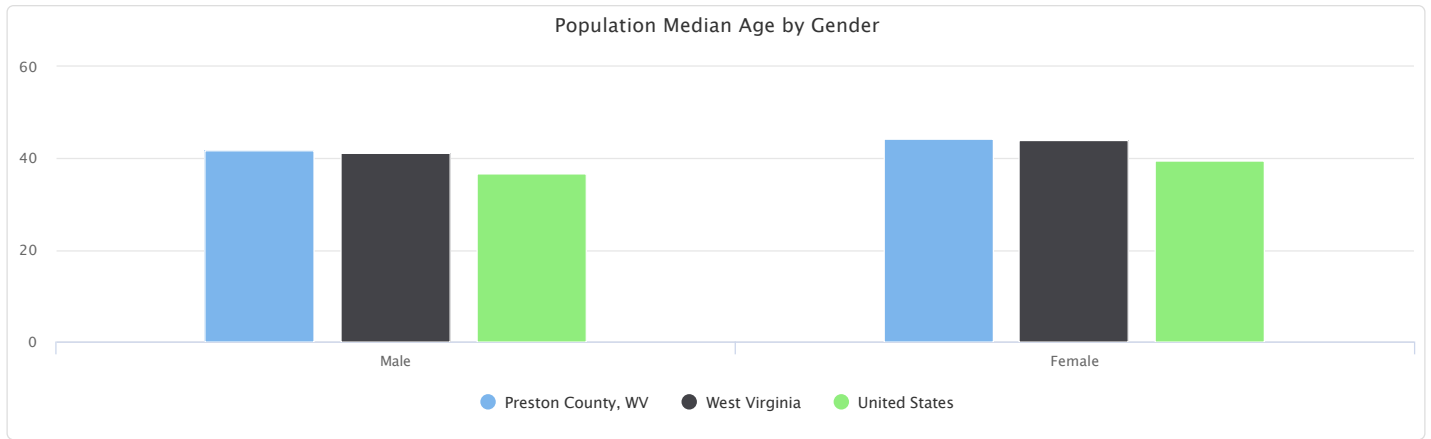
Median Age by Tract, ACS 2015-19

- Over 45.0
- 40.1 - 45.0
- 35.1 - 40.0
- Under 35.1
- No Data or Data Suppressed
- Preston County, WV

Population Median Age by Gender

This indicator reports the median age of the population by gender.

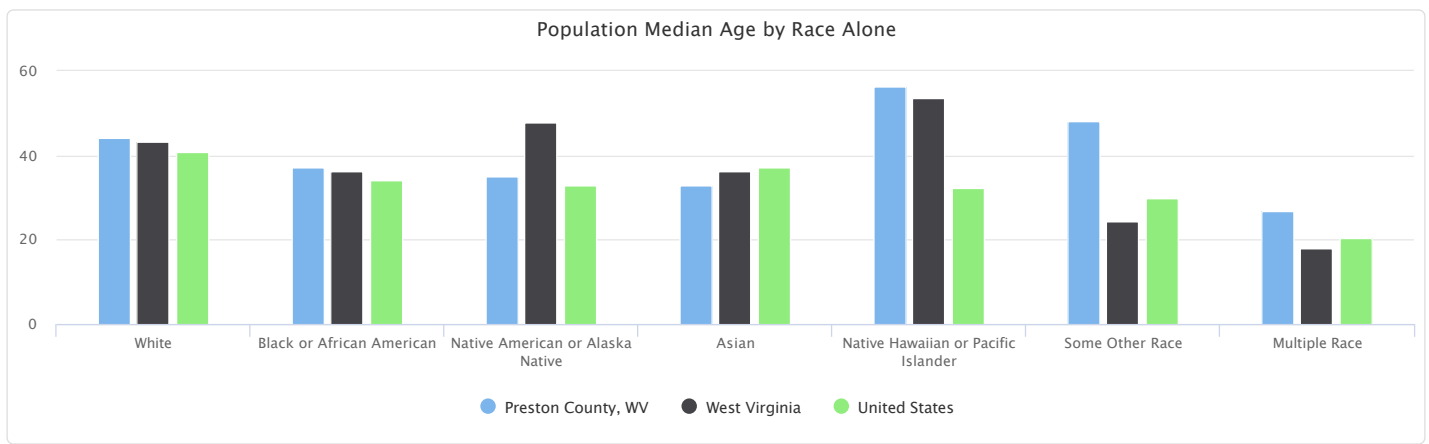
Report Area	Male	Female
Preston County, WV	41.8	44.3
West Virginia	41.2	43.9
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

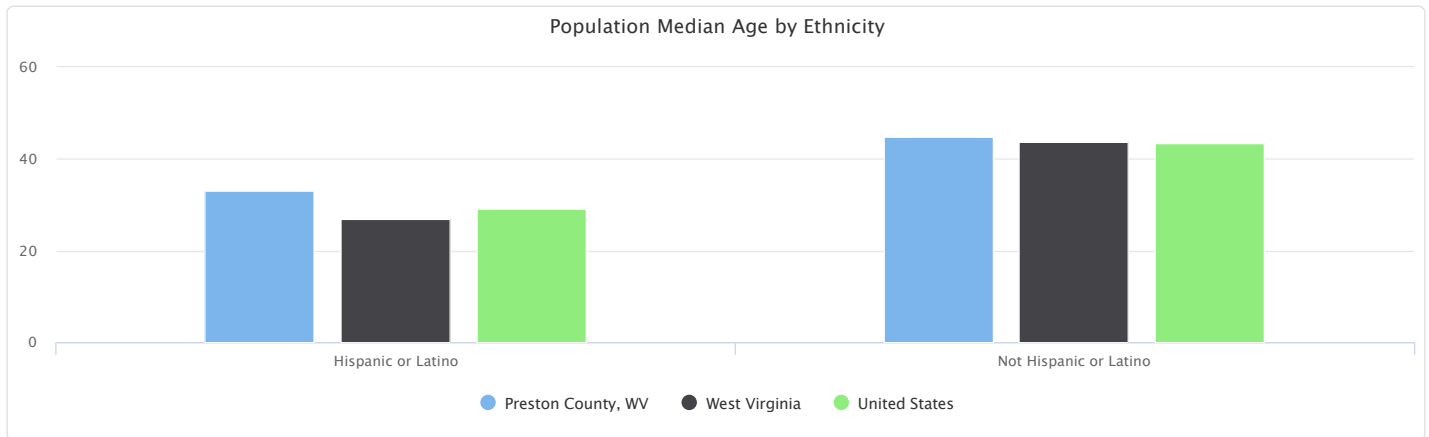
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	44.2	37.3	35.1	33.0	56.2	48.1	26.8
West Virginia	43.4	36.2	47.9	36.2	53.5	24.3	17.9
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Preston County, WV	33.2	44.8
West Virginia	27.0	43.7
United States	29.2	43.5

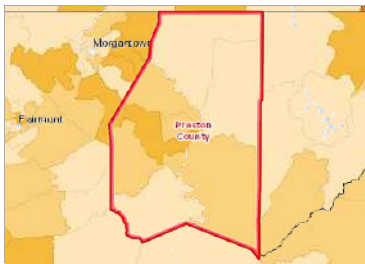


Population Under Age 18

Of the estimated 33,683 total population in the report area, an estimated 6,510 persons are under the age of 18, representing 19.33% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

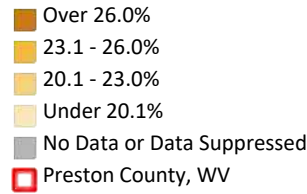
Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Preston County, WV	33,683	6,510	19.33%
West Virginia	1,817,305	369,438	20.33%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

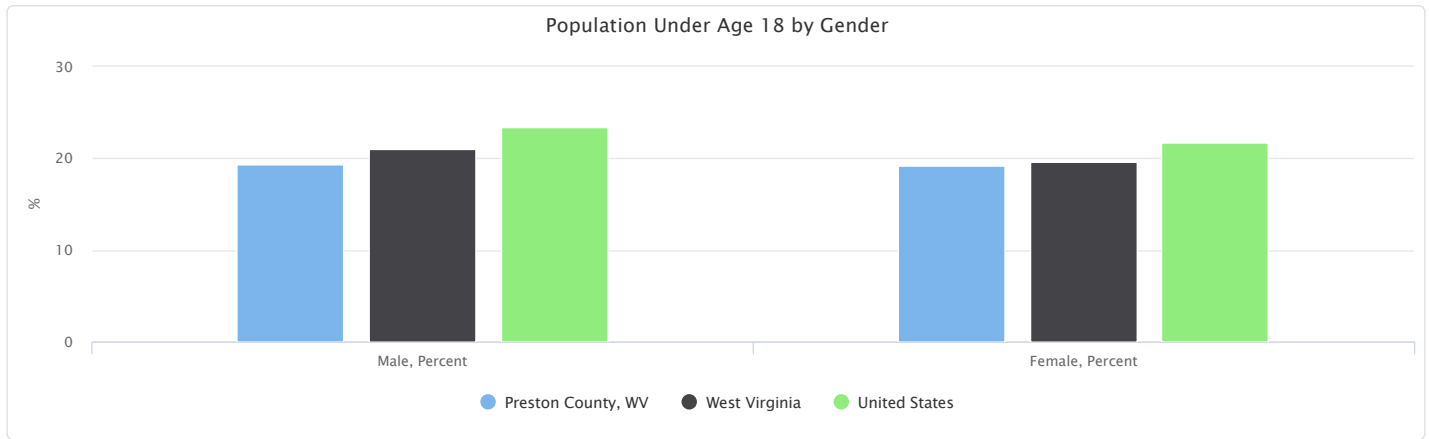
Population Age 0-17, Percent by Tract, ACS 2015-19



Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

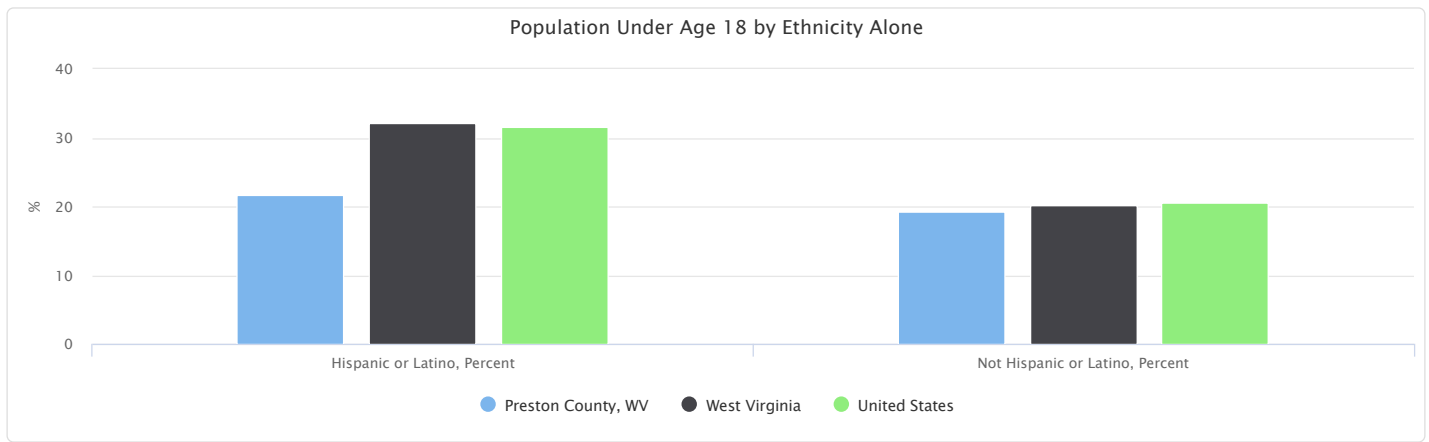
Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	3,350	3,160	19.38%	19.27%
West Virginia	188,936	180,502	21.03%	19.65%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 184 Hispanics under age 18, representing 21.67% of the total Hispanic population. There were 6,326 Non-Hispanics under age 18 in the report area, representing 19.27% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

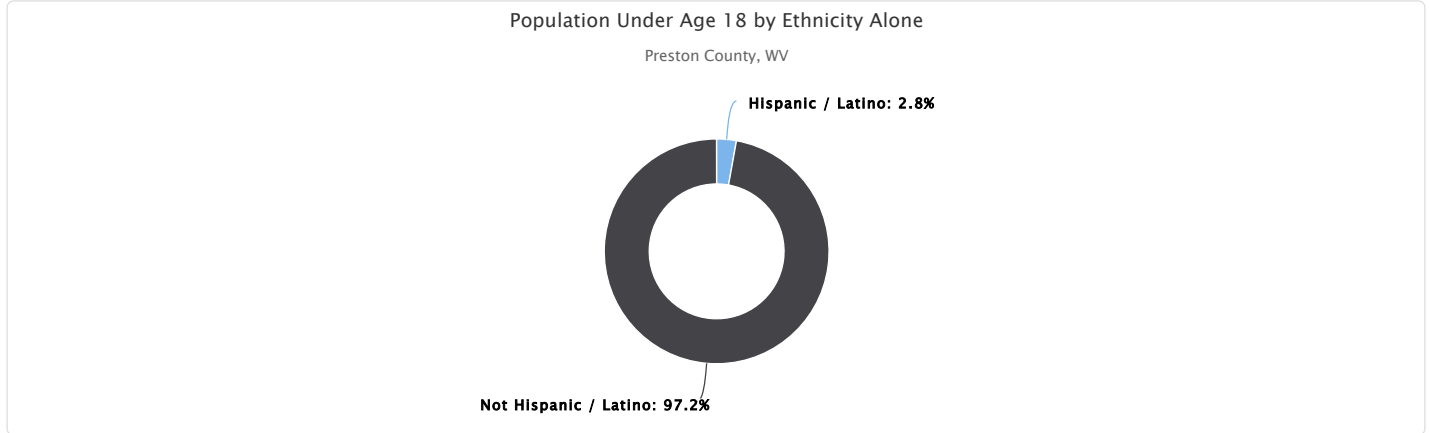
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	184	6,326	21.67%	19.27%
West Virginia	9,137	360,301	32.21%	20.14%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 184 Hispanics under age 18, representing 2.83% of the total population under age 18. There were 6,326 Non-Hispanics under age 18 in the report area, representing 97.17% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

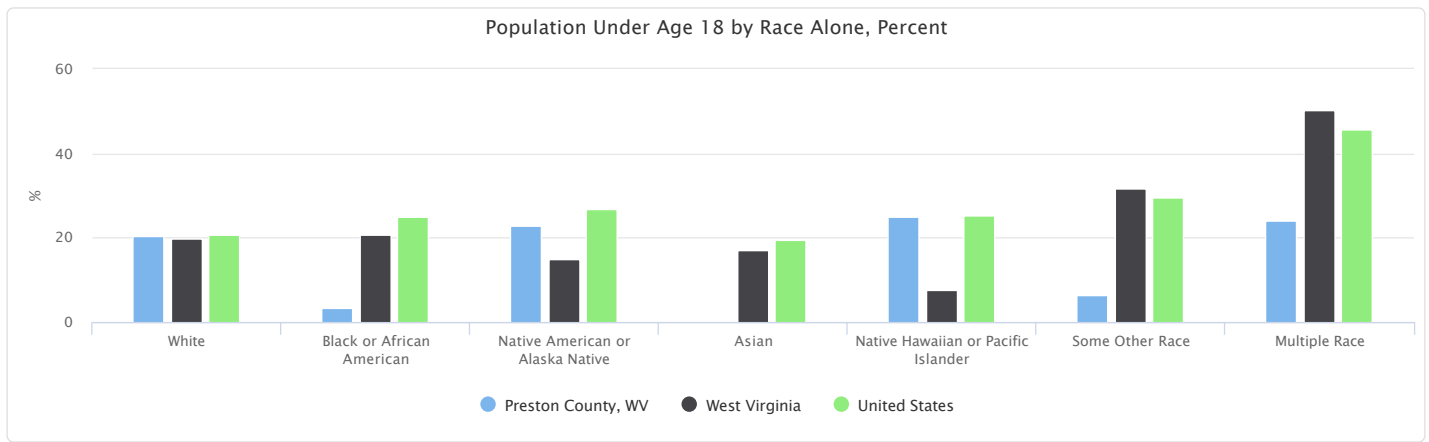
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	184	6,326	2.83%	97.17%
West Virginia	9,137	360,301	2.47%	97.53%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

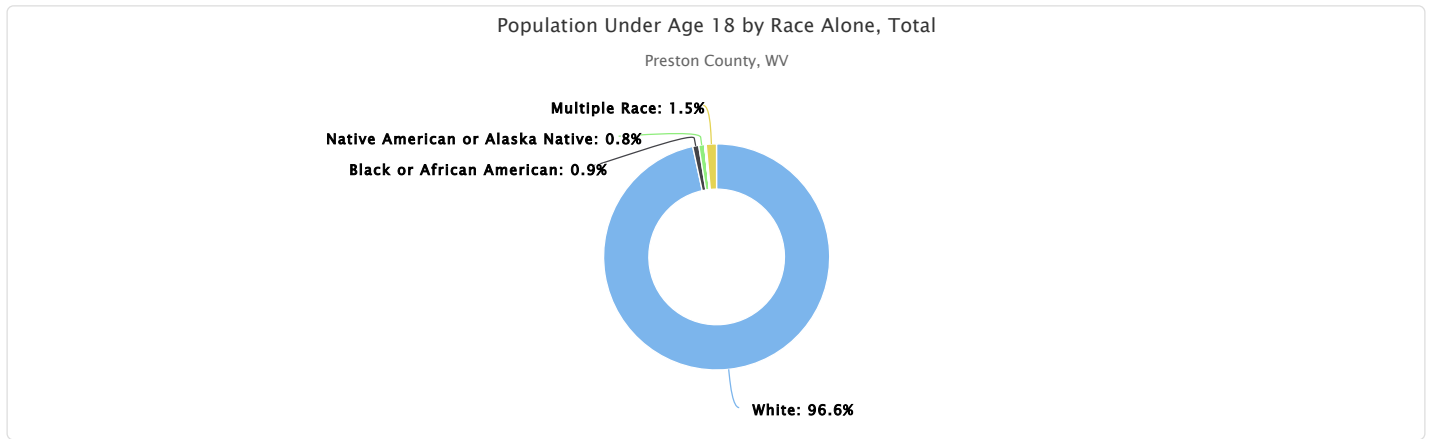
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	20.26%	3.26%	22.92%	No data	25.00%	6.32%	24.06%
West Virginia	19.74%	20.71%	14.81%	16.95%	7.64%	31.82%	50.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	6,289	56	55	0	2	12	96
West Virginia	333,858	13,875	543	2,462	32	2,536	16,132
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

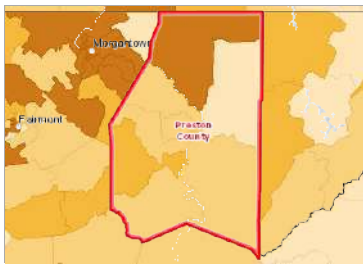


Population Age 18-64

Of the estimated 33,683 total population in the report area, an estimated 20,614 persons are between the ages of 18 and 64, representing 61.20% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Preston County, WV	33,683	20,614	61.20%
West Virginia	1,817,305	1,095,753	60.30%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

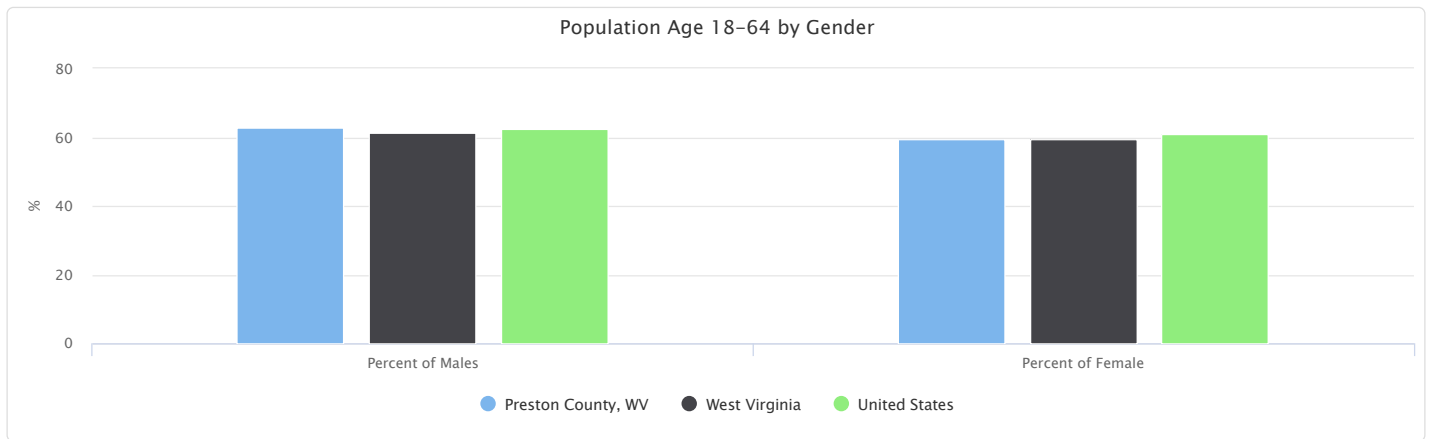
Population Age 18-64, Percent by Tract, ACS 2015-19

- Over 63.0%
- 60.1 - 63.0%
- 57.1 - 60.0%
- Under 57.1%
- No Data or Data Suppressed
- Preston County, WV

Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 62.92% are aged 18-64 years. Among the female population, 59.39% are aged 18-64 years.

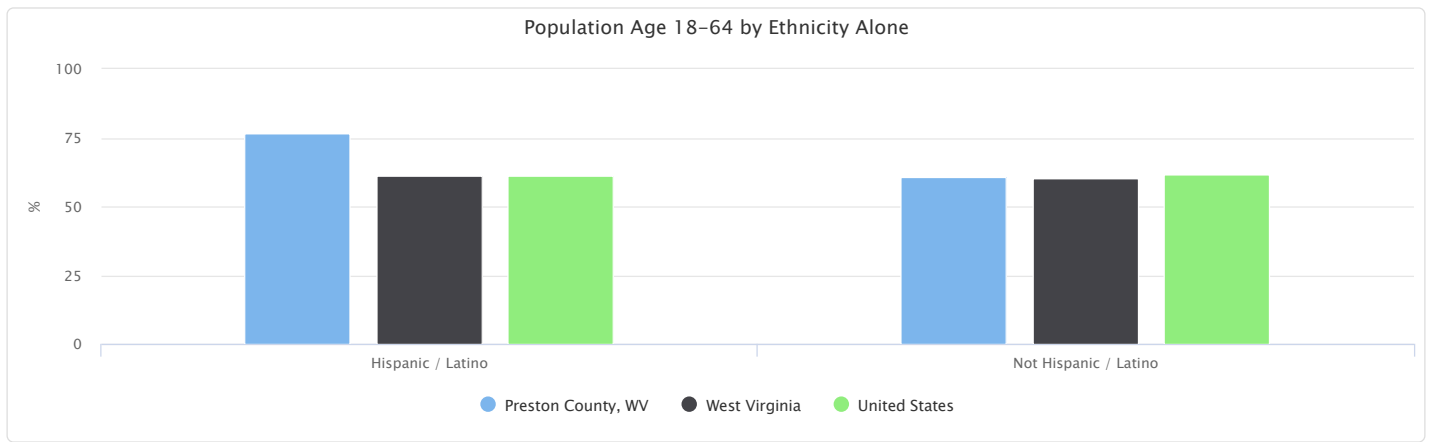
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Preston County, WV	10,876	9,738	62.92%	59.39%
West Virginia	550,036	545,717	61.21%	59.40%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 76.44% of Hispanic / Latino population are at age 18-64, and 60.81% of non Hispanic / Latino population are at age 18-64.

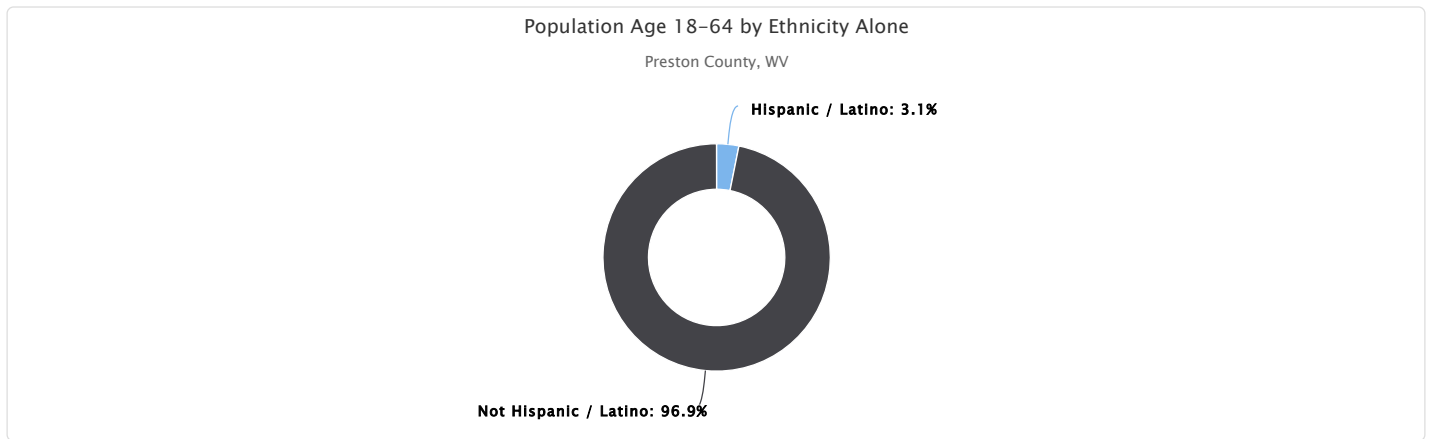
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Preston County, WV	649	19,965	76.44%	60.81%
West Virginia	17,429	1,078,324	61.44%	60.28%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 3.15% of Hispanic / Latino population and 96.85% of non Hispanic / Latino population are between the ages of 18 – 64.

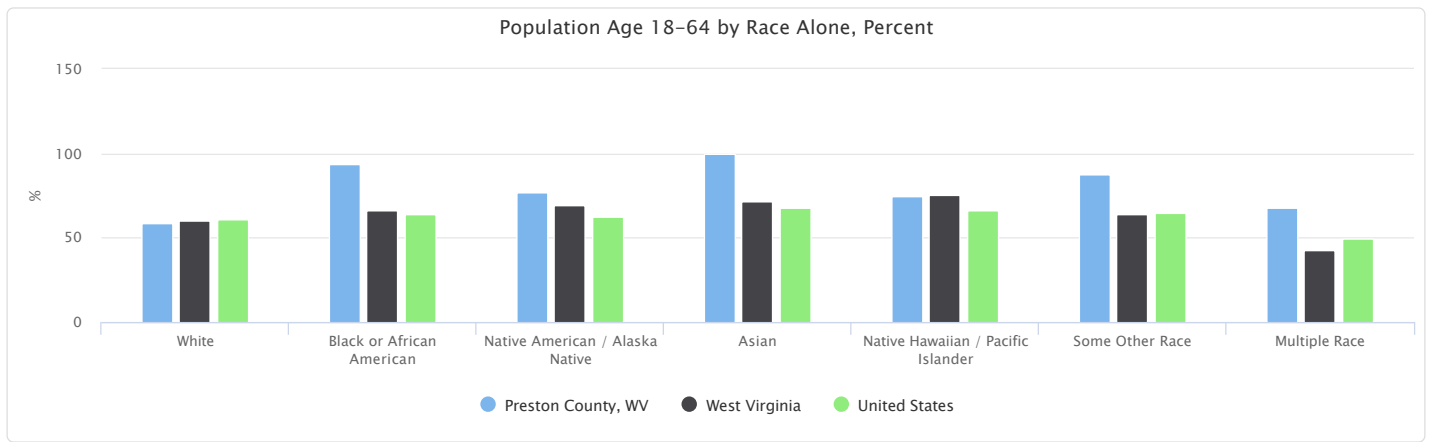
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Preston County, WV	649	19,965	3.15%	96.85%
West Virginia	17,429	1,078,324	1.59%	98.41%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

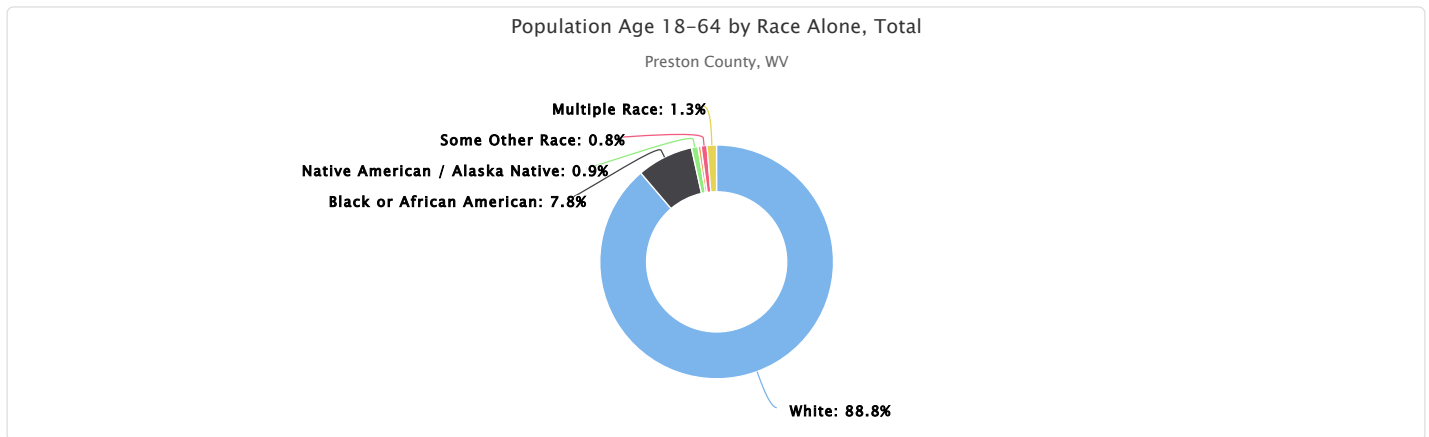
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Preston County, WV	58.94%	93.48%	77.08%	100.00%	75.00%	87.89%	67.42%
West Virginia	60.25%	66.34%	69.51%	71.79%	75.18%	64.25%	42.75%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Preston County, WV	18,297	1,605	185	85	6	167	269
West Virginia	1,019,161	44,442	2,549	10,426	315	5,121	13,739
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

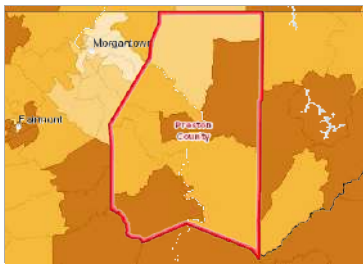


Population Age 65+

Of the estimated 33,683 total population in the report area, an estimated 6,559 persons are adults aged 65 and older, representing 19.47% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

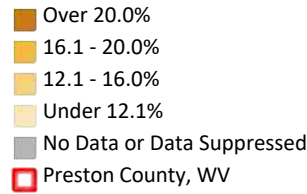
Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Preston County, WV	33,683	6,559	19.47%
West Virginia	1,817,305	352,114	19.38%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

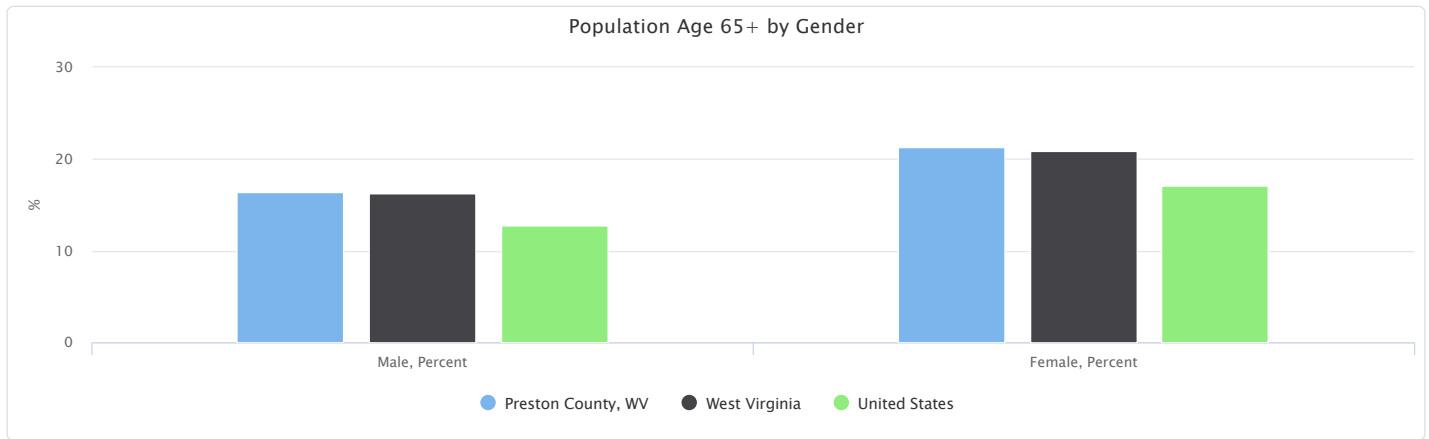
Population Age 65+, Percent by Tract, ACS 2015-19



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 16.38% are aged 65 years or older. Among the female population, 21.34% are aged 65 years or older.

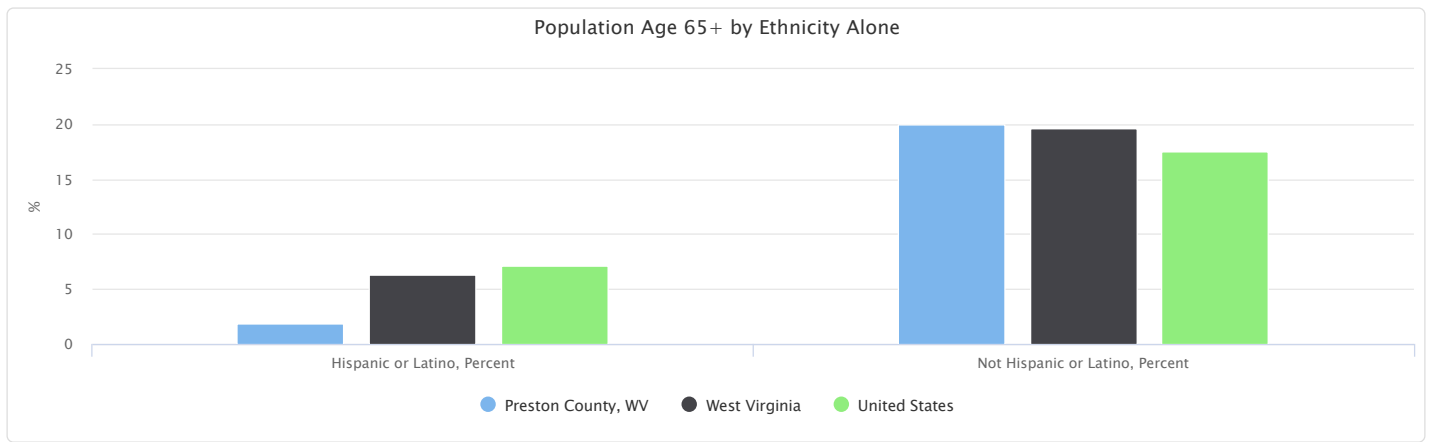
Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	2,832	3,499	16.38%	21.34%
West Virginia	145,933	192,508	16.24%	20.95%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 1.88% of Hispanic / Latino population are at age 65+, and 19.93% of non Hispanic / Latino population are at age 65+.

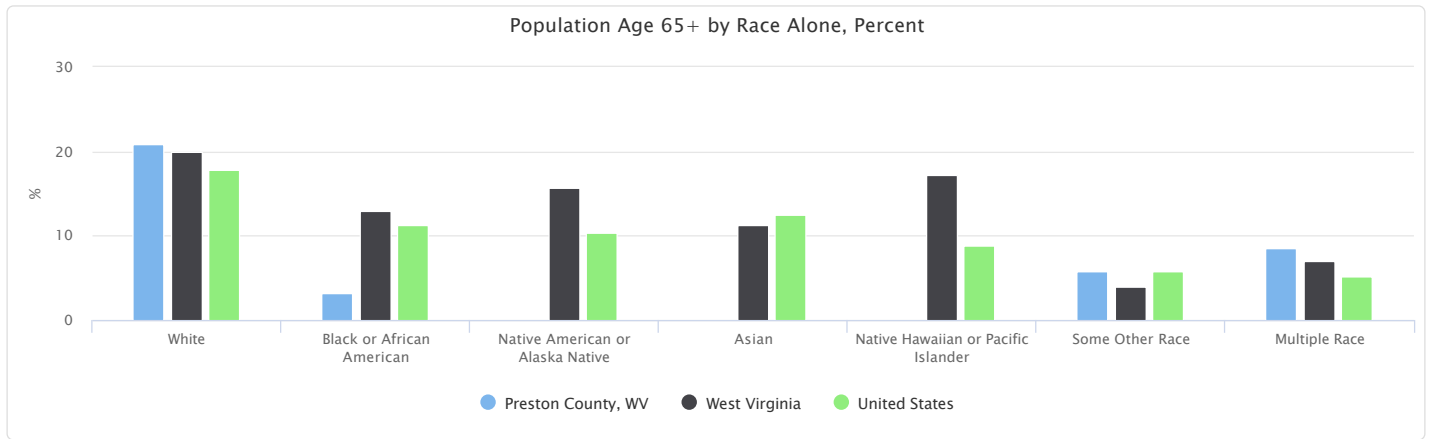
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	16	6,543	1.88%	19.93%
West Virginia	1,802	350,312	6.35%	19.58%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

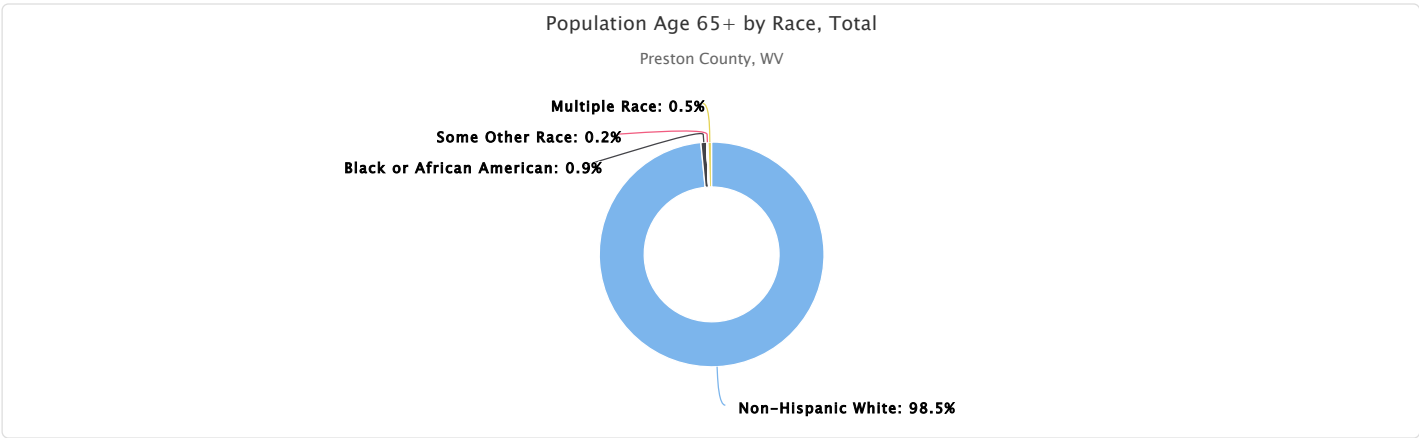
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	20.80%	3.26%	0.00%	0.00%	0.00%	5.79%	8.52%
West Virginia	20.02%	12.95%	15.68%	11.26%	17.18%	3.94%	7.05%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

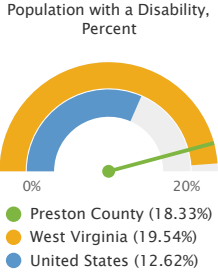
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	6,458	56	0	0	0	11	34
West Virginia	338,581	8,673	575	1,635	72	314	2,264
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



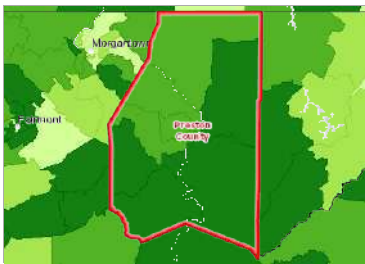
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 30,800 for whom disability status has been determined, of which 5,647 or 18.33% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Preston County, WV	30,800	5,647	18.33%
West Virginia	1,788,475	349,430	19.54%
United States	319,706,872	40,335,099	12.62%



*Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract*



[View larger map](#)

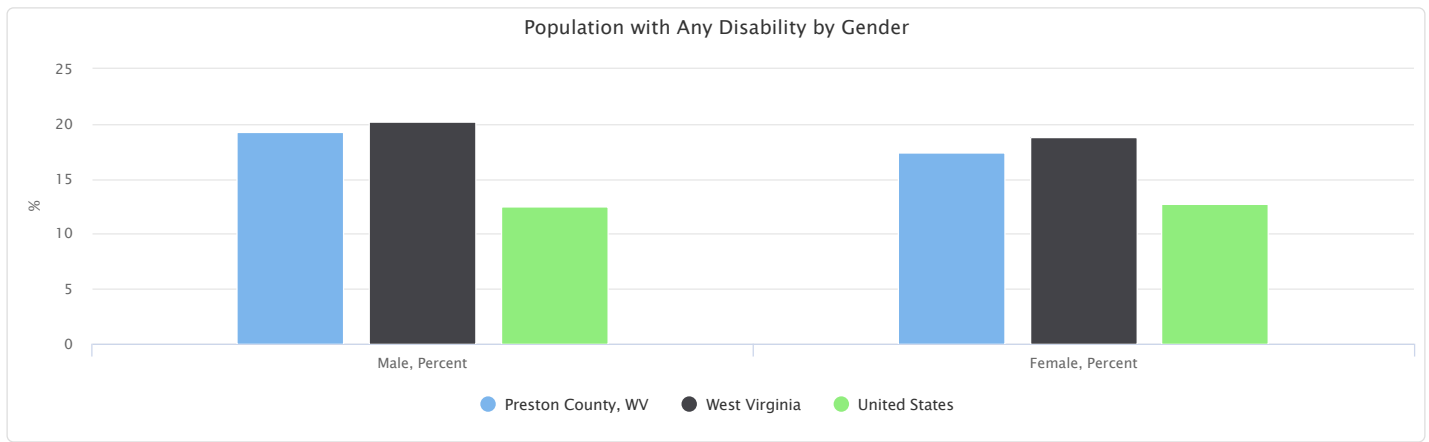
Disabled Population, Percent by Tract, ACS 2015-19

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Preston County, WV

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

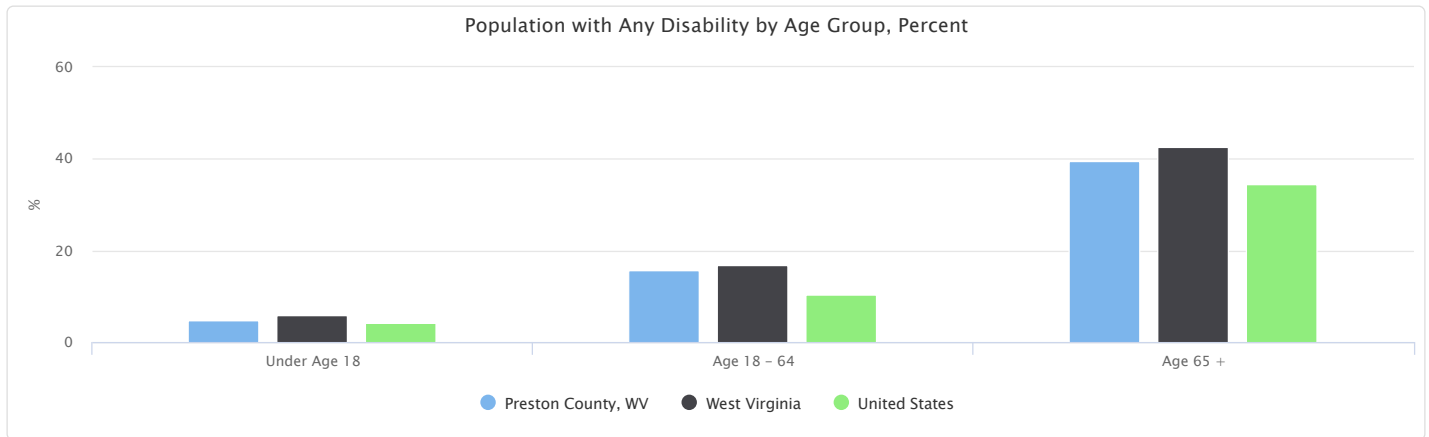
Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	2,913	2,734	19.31%	17.40%
West Virginia	178,253	171,177	20.26%	18.84%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Preston County, WV	4.64%	15.84%	39.57%
West Virginia	5.77%	16.86%	42.72%
United States	4.21%	10.25%	34.48%



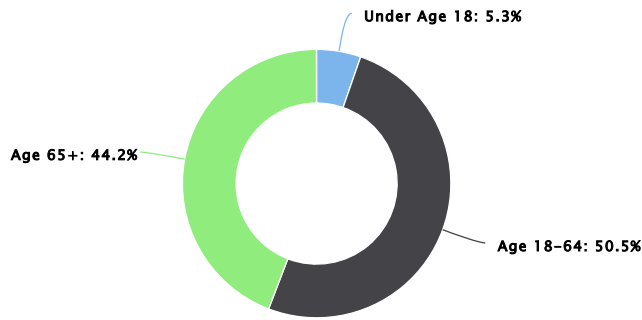
Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18-64	Age 65+
Preston County, WV	301	2,852	2,494
West Virginia	21,261	181,520	146,649
United States	3,084,450	20,187,604	17,063,045

Population with Any Disability by Age Group, Total

Preston County, WV

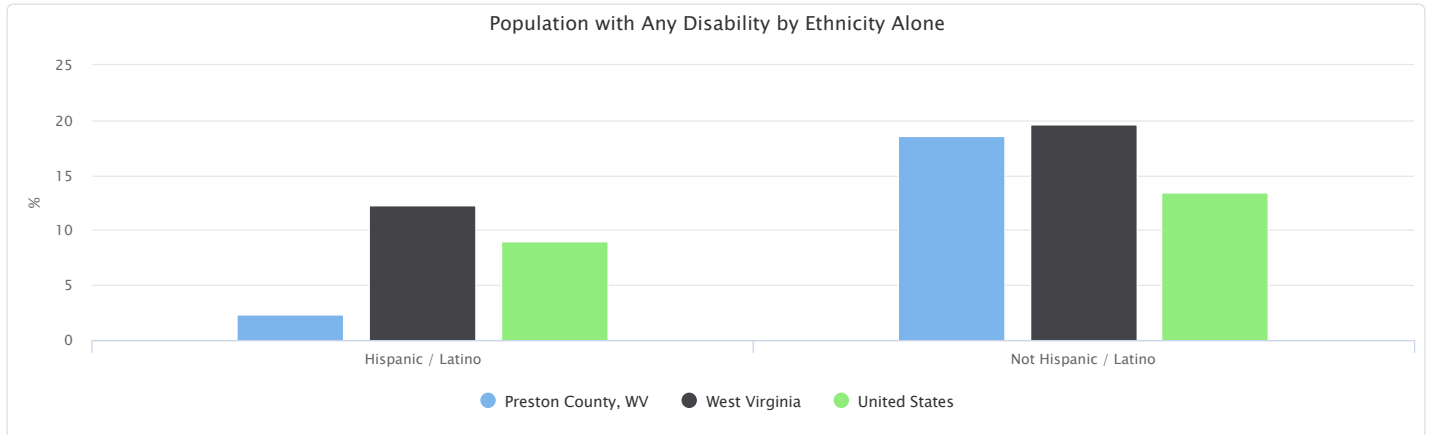


Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	8	5,639	2.29%	18.52%
West Virginia	3,279	346,151	12.22%	19.65%
United States	5,180,805	35,154,294	8.97%	13.42%

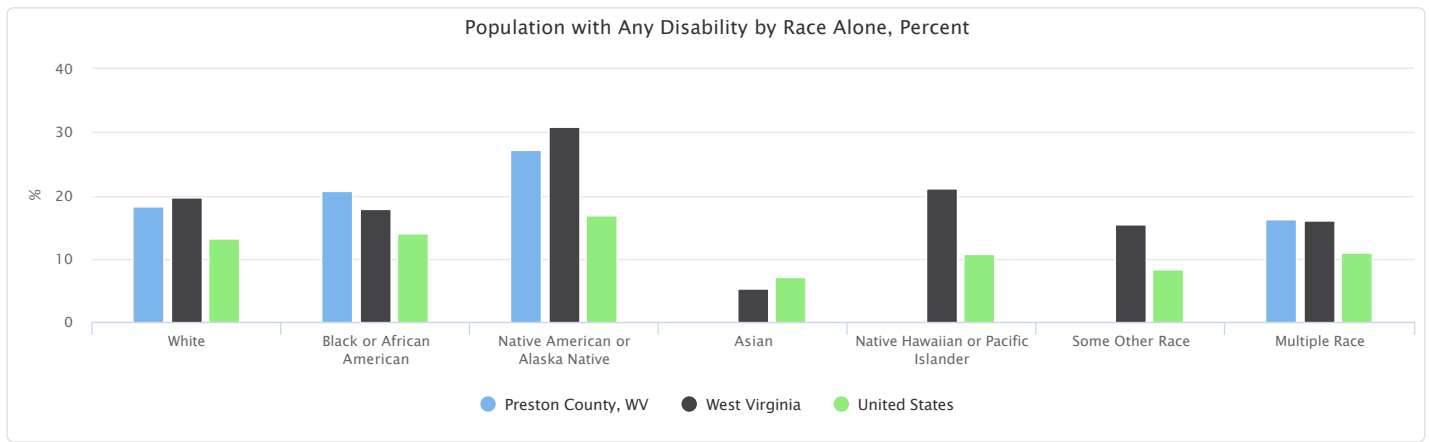
Population with Any Disability by Ethnicity Alone



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

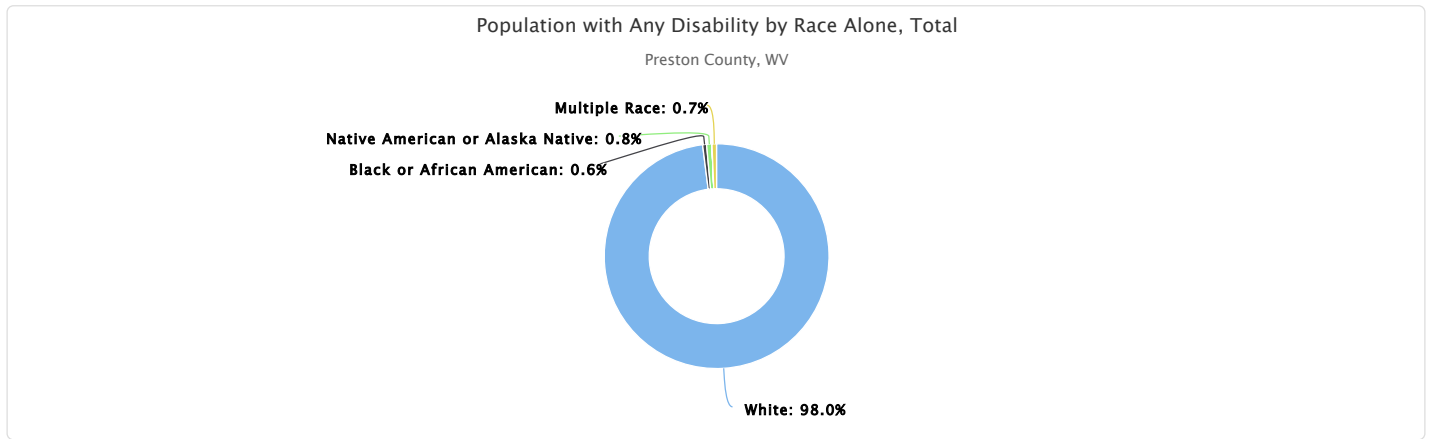
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	18.37%	20.63%	27.22%	0.00%	0.00%	0.00%	16.23%
West Virginia	19.78%	17.94%	30.93%	5.28%	21.03%	15.47%	15.94%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	5,534	33	43	0	0	0	37
West Virginia	330,320	11,010	1,086	761	86	1,162	5,005
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

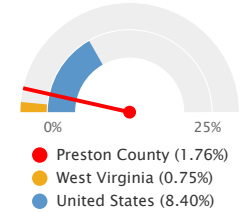


Population with Limited English Proficiency

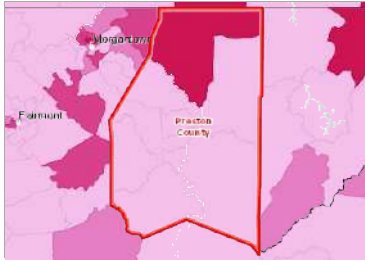
This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 31,941 total population aged 5 and older in the report area, 562 or 1.76% have limited English proficiency.

Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Preston County, WV	31,941	562	1.76%
West Virginia	1,719,765	12,879	0.75%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent

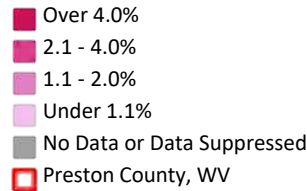


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

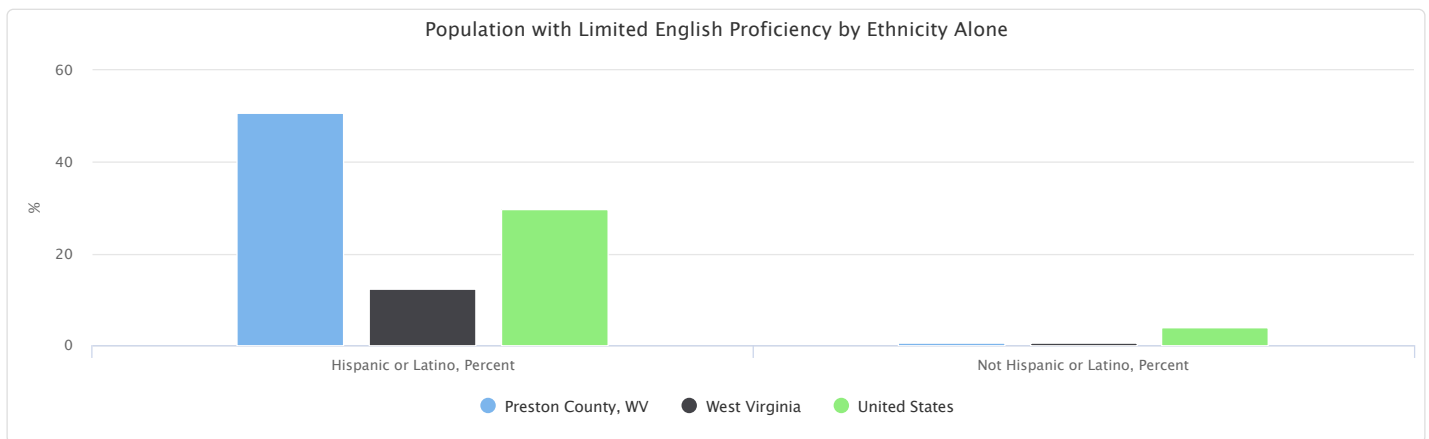
Population with Limited English Proficiency, Percent by Tract, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

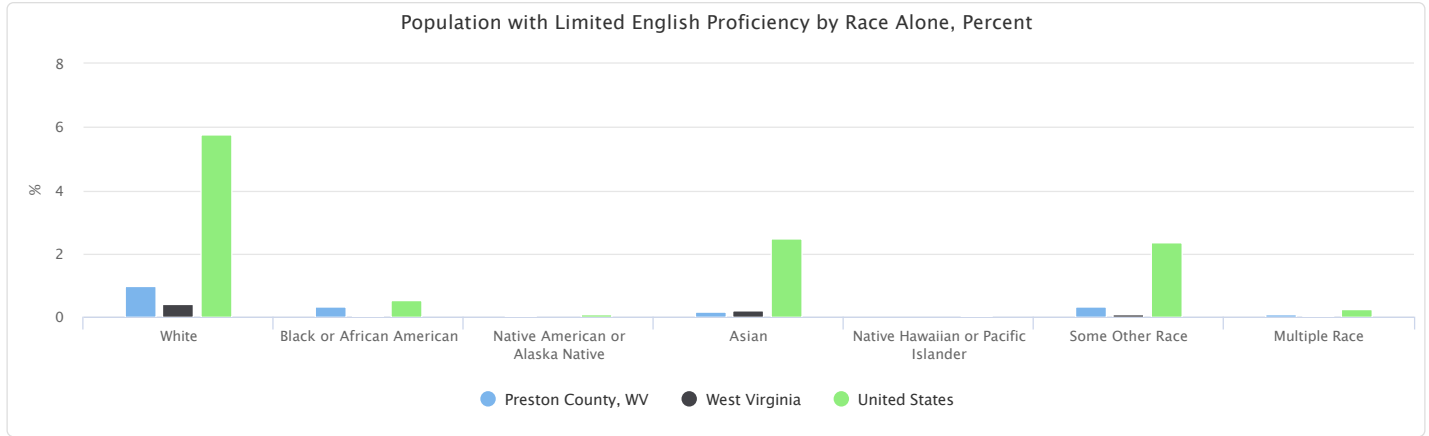
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	406	156	50.75%	0.50%
West Virginia	3,216	9,663	12.47%	0.57%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

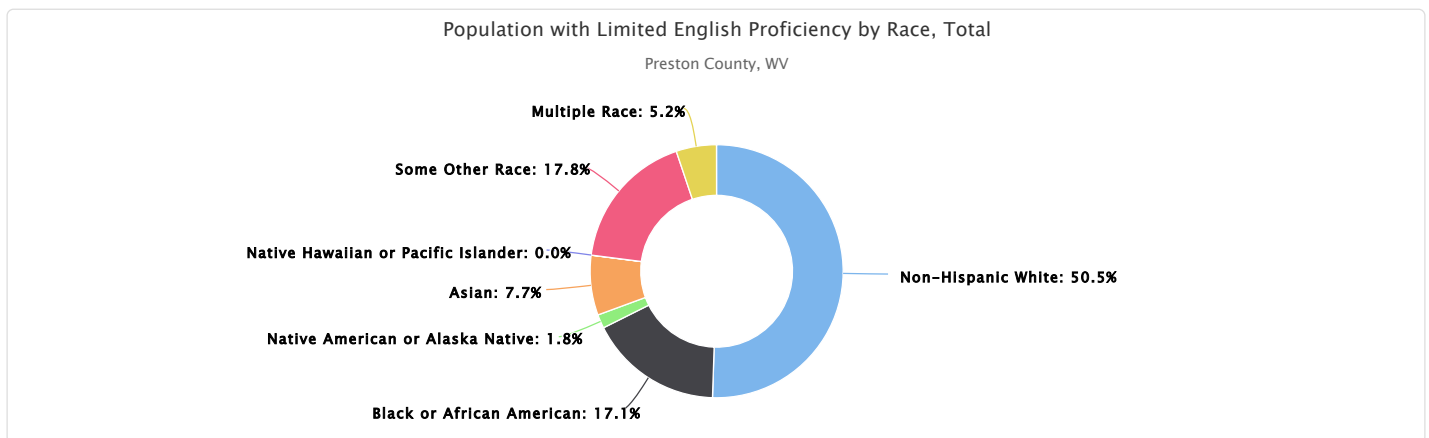
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	0.97%	0.33%	0.03%	0.15%	0.00%	0.34%	0.10%
West Virginia	0.42%	0.05%	0.00%	0.22%	0.01%	0.07%	0.03%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

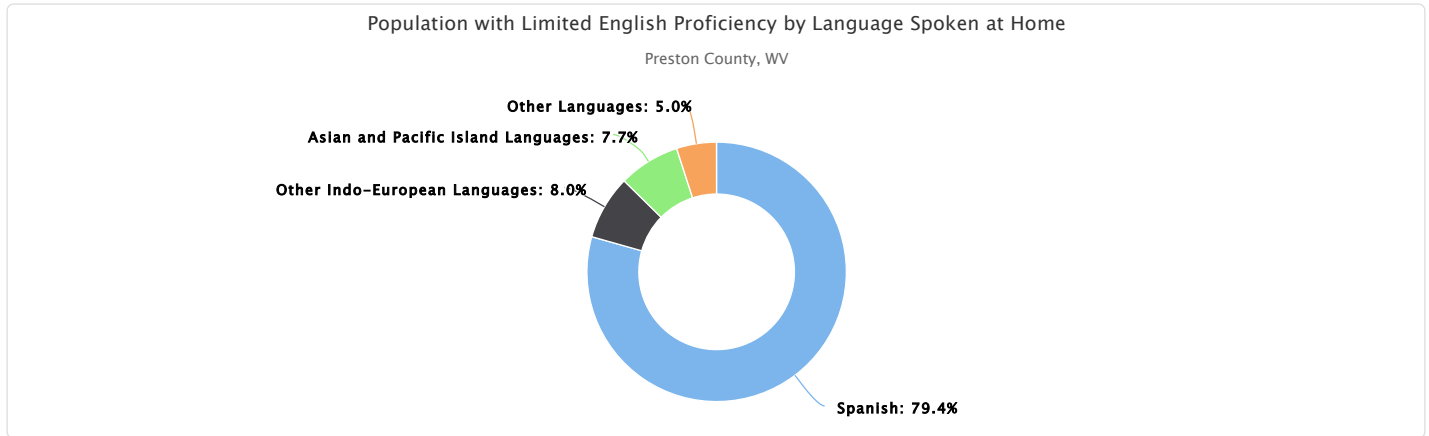
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	284	96	10	43	0	100	29
West Virginia	6,755	848	20	3,491	100	1,145	520
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Preston County, WV	446	45	43	28
West Virginia	5,630	2,772	3,281	1,196
United States	16,258,571	3,418,899	4,910,799	1,027,096

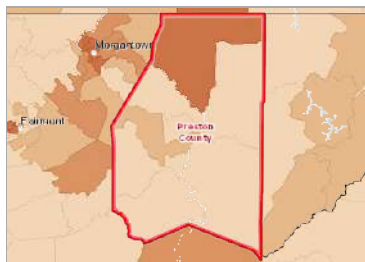


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 469 persons in the report area are of foreign birth, which represents 1.39% of the report area population. This percentage is less than the national average of 13.55%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Preston County, WV	33,683	151	318	469	1.39%
West Virginia	1,817,305	15,540	14,631	30,171	1.66%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

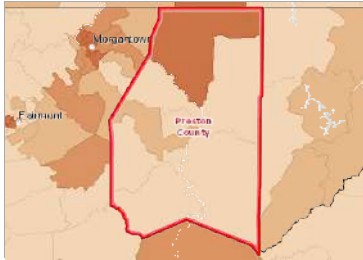
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Preston County, WV

Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 318 non-Citizens, or 0.94% of the total population of 33,683 persons, in contrast to the state average of 0.81% of the population and the national average of 6.83% non-Citizens living in the United States.

Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Preston County, WV	32,795	293	126	151	318	0.94%
West Virginia	1,776,809	1,970	8,355	15,540	14,631	0.81%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

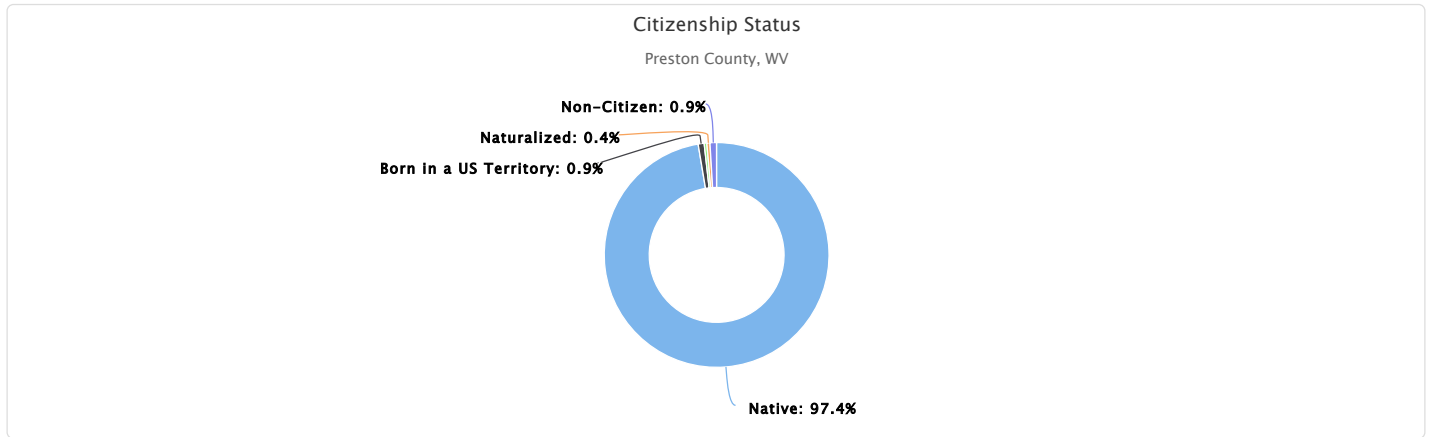
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

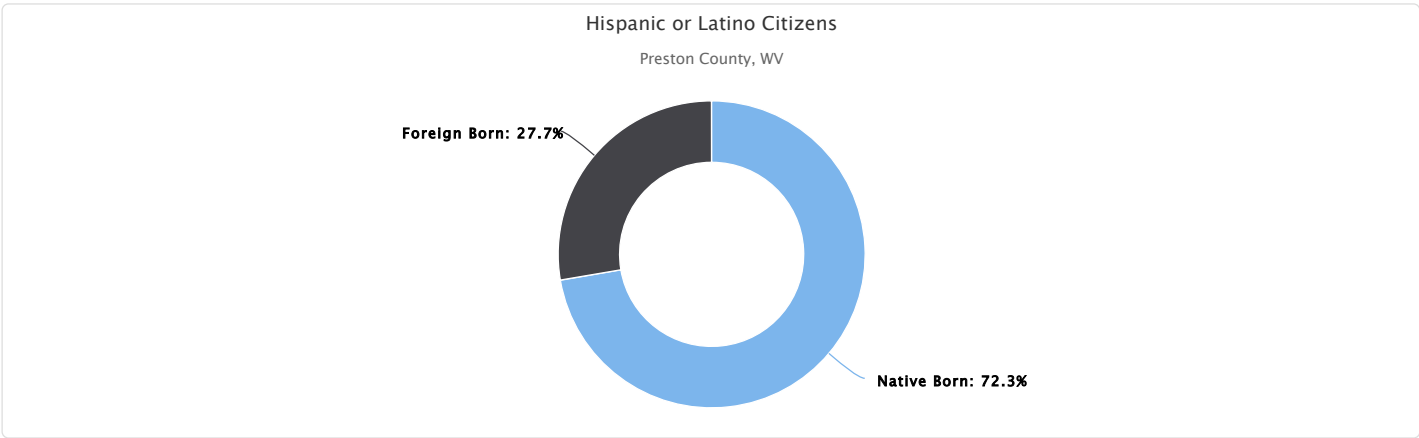
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Preston County, WV



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

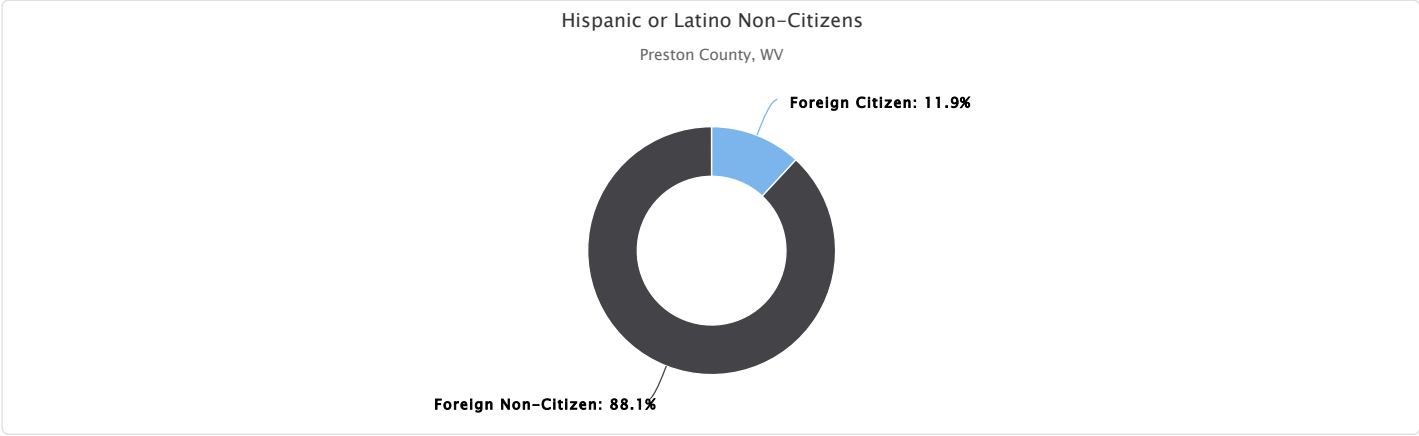
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Preston County, WV	614	1.82%	235	0.70%
West Virginia	23,034	1.27%	5,334	0.29%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Preston County, WV	28	0.08%	207	0.61%
West Virginia	2,237	0.12%	3,097	0.17%
United States	7,307,849	2.25%	12,278,498	3.78%

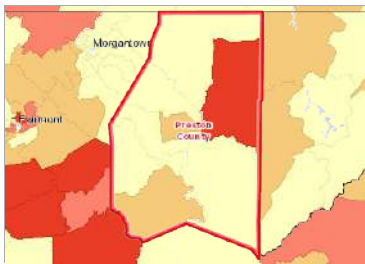


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 27,167 population of the report area, 2,249 or 8.28% are veterans.

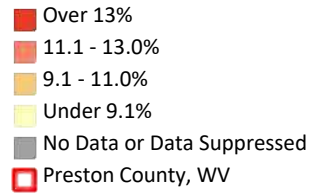
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Preston County, WV	27,167	2,249	8.28%
West Virginia	1,446,561	130,536	9.02%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

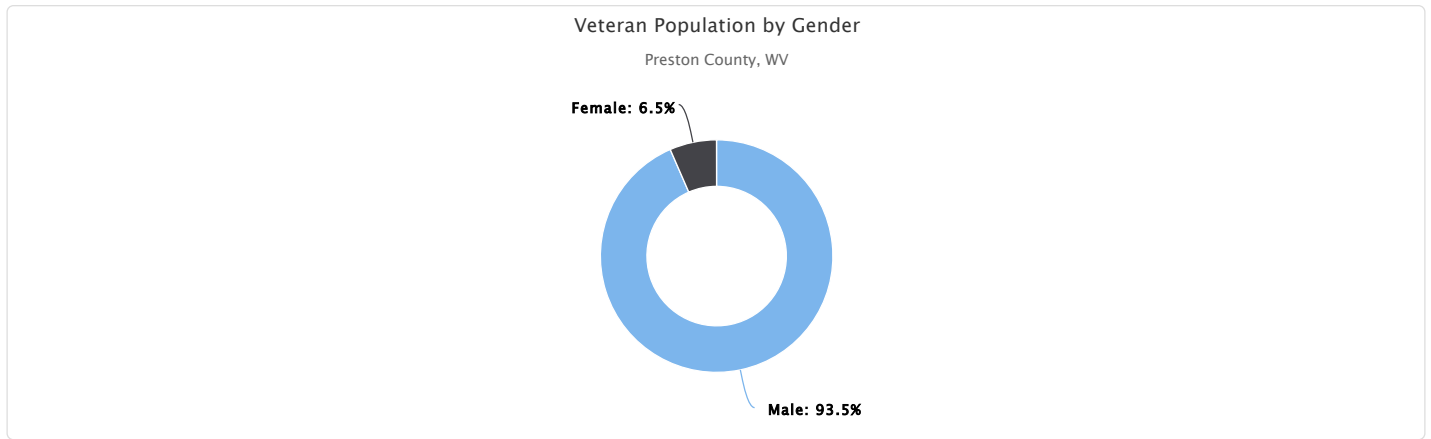
Veterans, Percent of Total Population by Tract, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

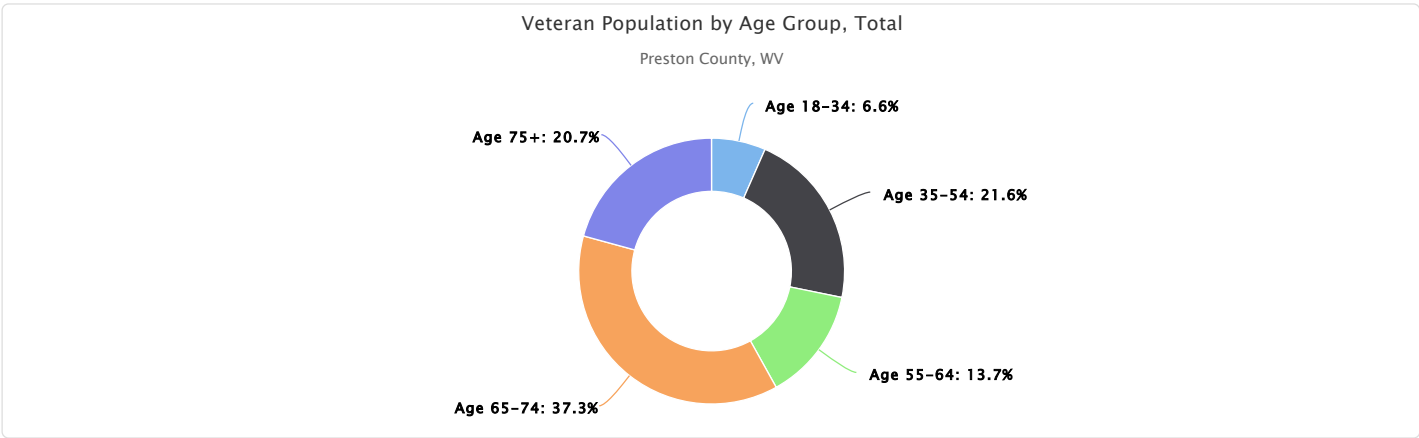
Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	2,102	147	15.09%	1.11%
West Virginia	122,081	8,455	17.23%	1.15%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

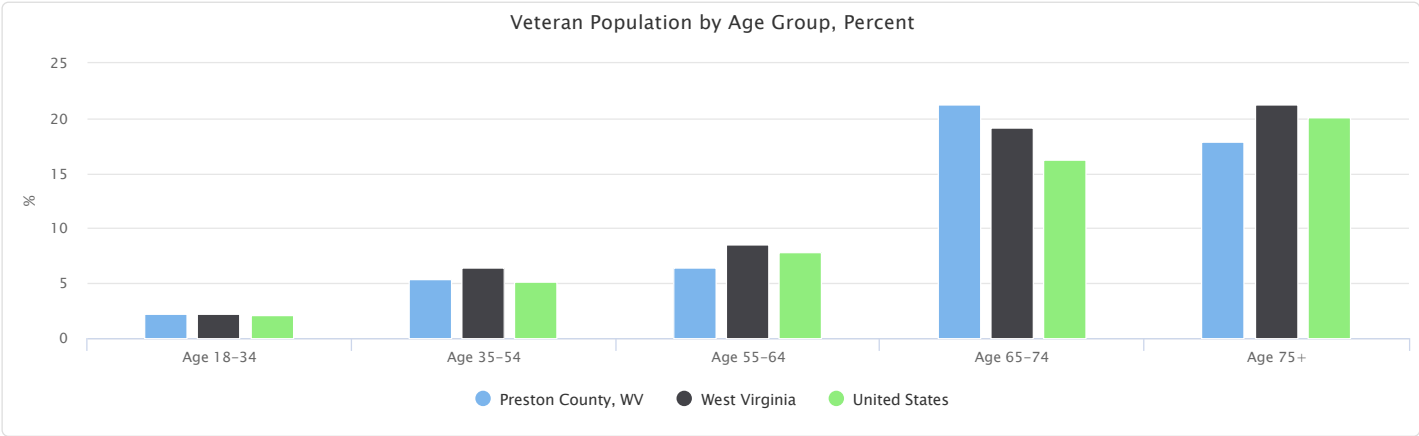
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Preston County, WV	148	486	309	840	466
West Virginia	8,476	29,259	22,207	39,960	30,634
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Preston County, WV	2.17%	5.43%	6.39%	21.26%	17.87%
West Virginia	2.27%	6.38%	8.47%	19.19%	21.29%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

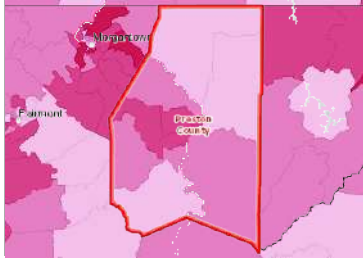
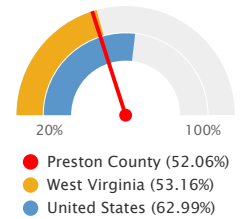
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 27,841 working age population, 14,494 are included in the labor force. The labor force participation rate is 52.06%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Preston County, WV	27,841	14,494	52.06%
West Virginia	1,491,316	792,820	53.16%
United States	259,662,880	163,555,585	62.99%

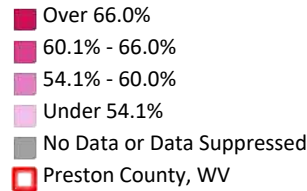
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *American Community Survey, 2015-19*. Source geography: County

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by Tract, ACS 2015-19



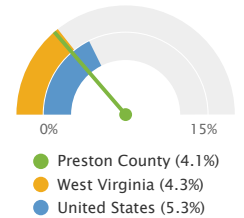
Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 639, or 4.1% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Preston County, WV	15,761	15,122	639	4.1%
West Virginia	794,840	760,945	33,895	4.3%
United States	162,875,350	154,220,063	8,655,287	5.3%

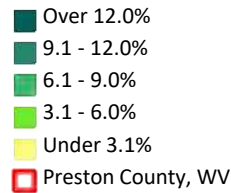
Note: This indicator is compared to the state average.
 Data Source: US Department of Labor, *Bureau of Labor Statistics, 2021 - August*. Source geography: County

Unemployment Rate



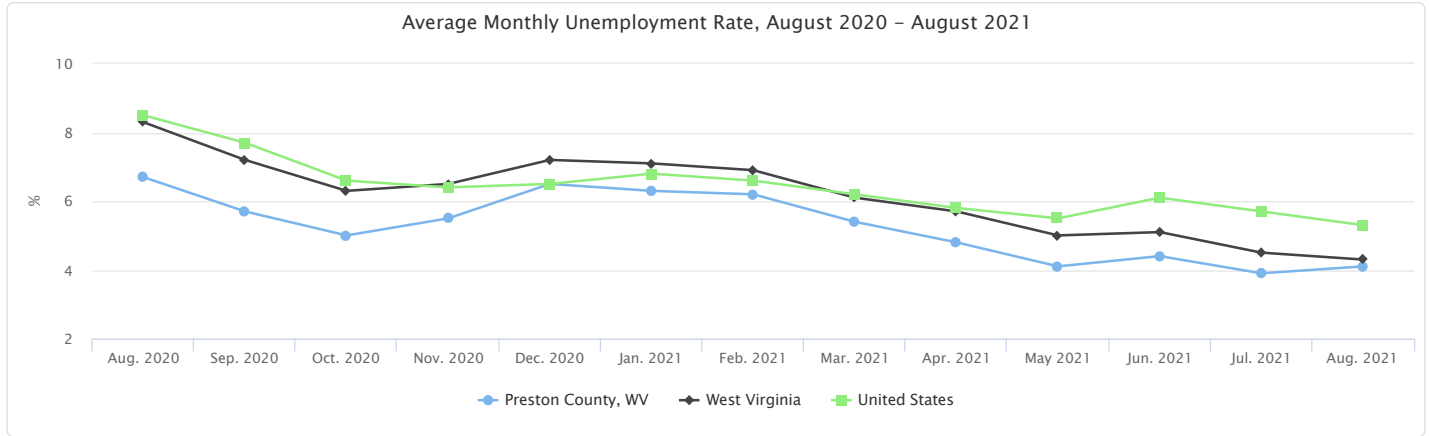
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



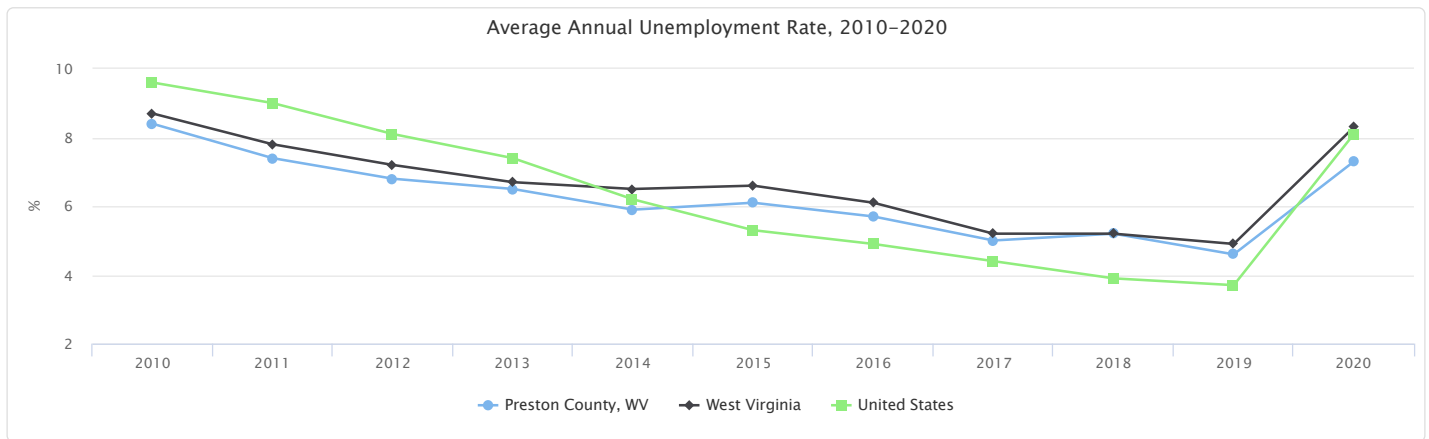
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Preston County, WV	6.7%	5.7%	5.0%	5.5%	6.5%	6.3%	6.2%	5.4%	4.8%	4.1%	4.4%	3.9%	4.1%
West Virginia	8.3%	7.2%	6.3%	6.5%	7.2%	7.1%	6.9%	6.1%	5.7%	5.0%	5.1%	4.5%	4.3%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Preston County, WV	8.4%	7.4%	6.8%	6.5%	5.9%	6.1%	5.7%	5.0%	5.2%	4.6%	7.3%
West Virginia	8.7%	7.8%	7.2%	6.7%	6.5%	6.6%	6.1%	5.2%	5.2%	4.9%	8.3%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



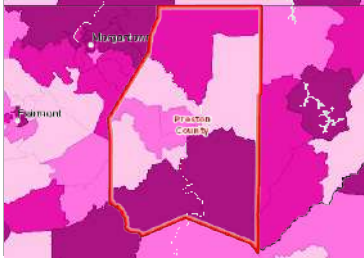
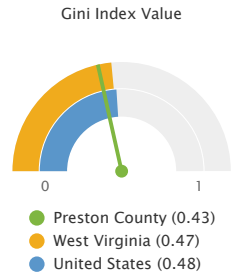
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Preston County, WV	12,429	0.43
West Virginia	732,585	0.47
United States	120,756,048	0.48

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by Tract, ACS 2015-19

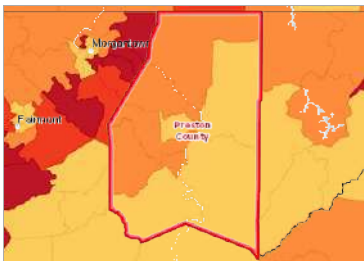
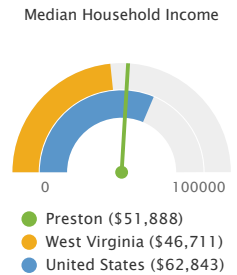
- Over 0.460
- 0.431 - 0.460
- 0.401 - 0.430
- Under 0.401
- No Data or Data Suppressed
- Preston County, WV

Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 12,429 households in the report area, with an average income of \$65,439 and median income of \$51,888.

Report Area	Total Households	Average Household Income	Median Household Income
Preston County, WV	12,429	\$65,439	\$51,888
West Virginia	732,585	\$63,680	\$46,711
United States	120,756,048	\$88,607	\$62,843

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

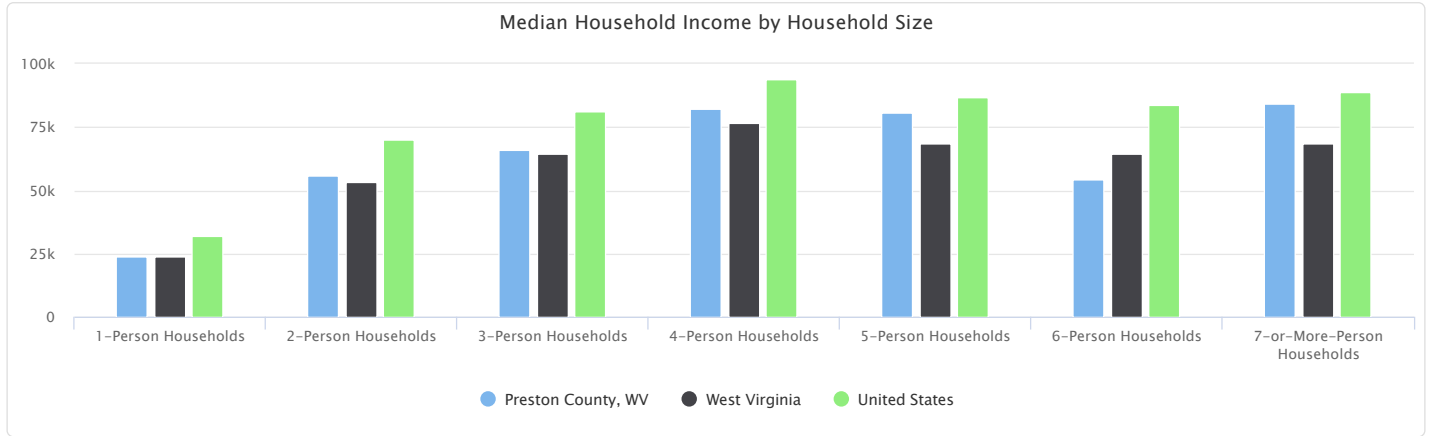
Median Household Income by Tract, ACS 2015-19

- Over \$70,000
- \$60,001 - \$70,000
- \$50,001 - \$60,000
- Under \$50,001
- No Data or Data Suppressed
- Preston County, WV

Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

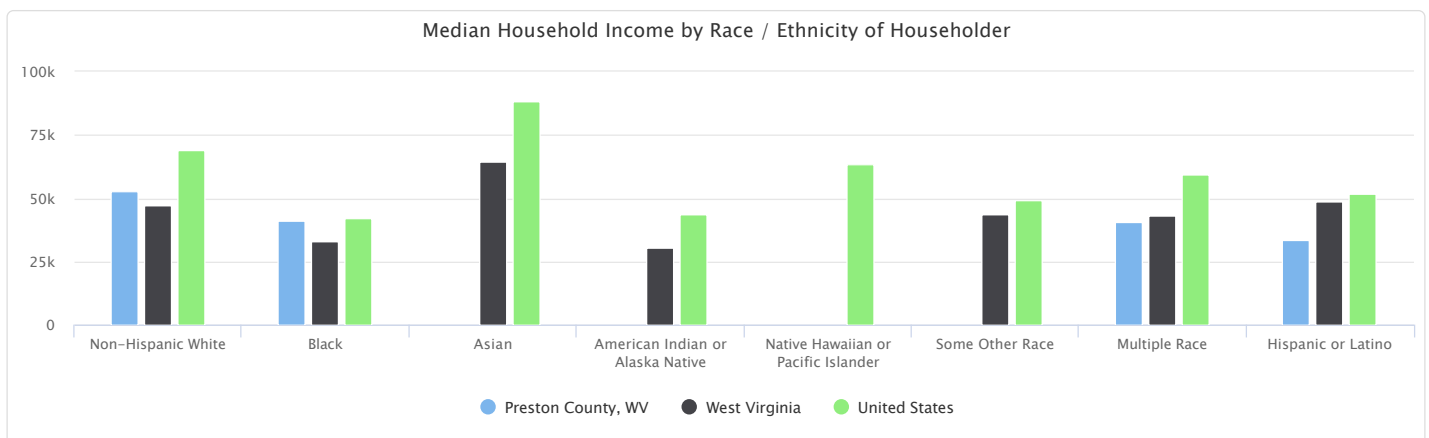
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Preston County, WV	\$24,043	\$55,792	\$66,046	\$82,422	\$80,655	\$54,519	\$84,018
West Virginia	\$23,769	\$53,246	\$64,341	\$76,632	\$68,747	\$64,652	\$68,374
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Preston County, WV	\$52,856	\$40,972	No data	No data	No data	No data	\$40,833	\$33,365
West Virginia	\$47,128	\$33,133	\$64,567	\$30,406	No data	\$43,554	\$43,148	\$48,729
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

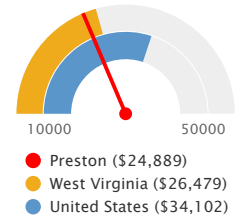


Income - Per Capita Income

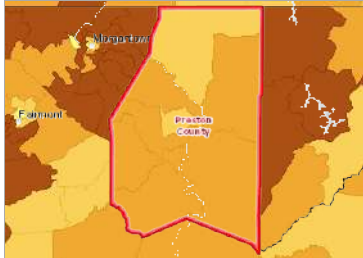
The per capita income for the report area is \$24,889. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Preston County, WV	33,683	\$838,357,900	\$24,889
West Virginia	1,817,305	\$48,121,891,300	\$26,479
United States	324,697,795	\$11,073,131,694,900	\$34,102

Per Capita Income (\$)

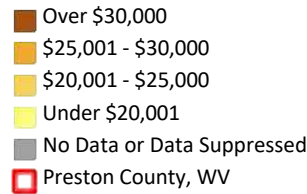


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

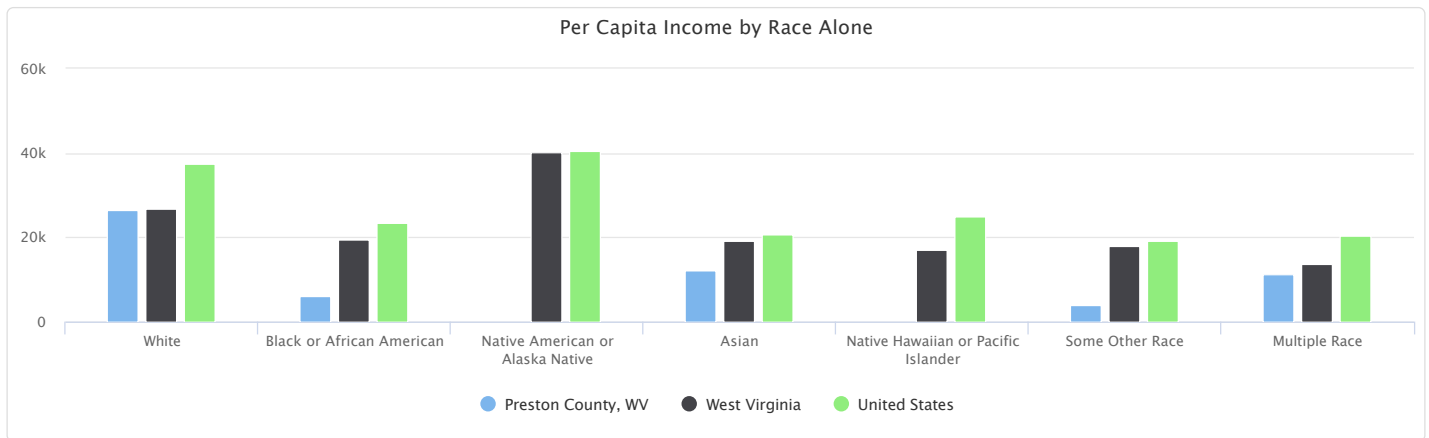
Per Capita Income by Tract, ACS 2015-19



Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

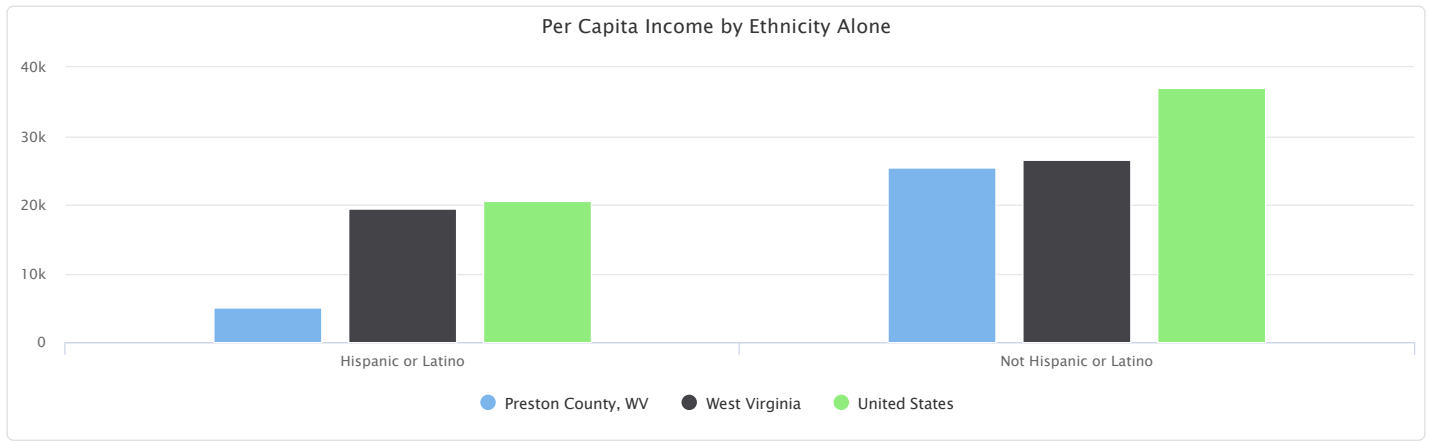
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	\$26,375.00	\$6,125.00	\$0.00	\$12,167.00	\$0.00	\$4,039.00	\$11,252.00
West Virginia	\$26,946.00	\$19,410.00	\$40,107.00	\$19,285.00	\$17,152.00	\$17,965.00	\$13,567.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Preston County, WV	\$4,959.00	\$25,405.00
West Virginia	\$19,385.00	\$26,592.00
United States	\$20,515.00	\$37,088.00

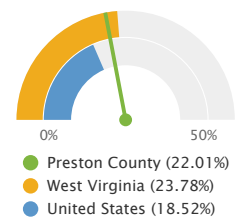


Poverty - Children Below 100% FPL

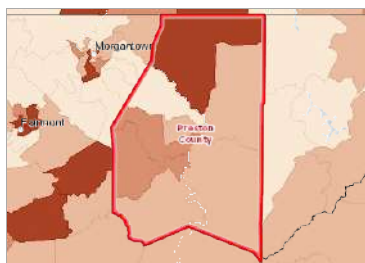
In the report area 22.01% or 1,392 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Preston County, WV	30,642	6,324	1,392	22.01%
West Virginia	1,765,715	360,192	85,658	23.78%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

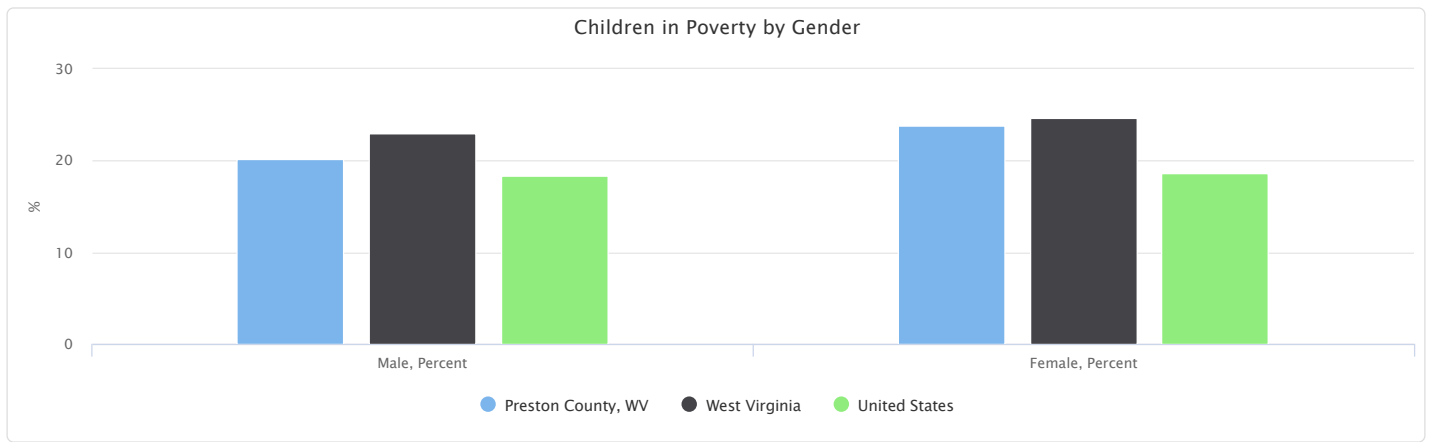
Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

- Over 30.0%
- 22.6 - 30.0%
- 15.1 - 22.5%
- Under 15.1%
- No Population Age 0-17 Reported
- No Data or Data Suppressed
- Preston County, WV

Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

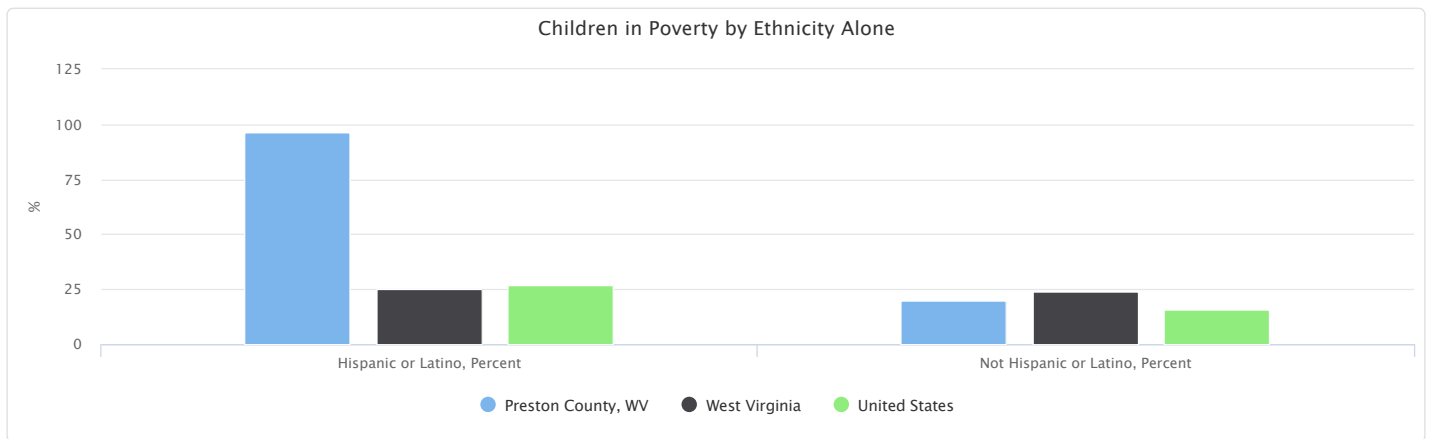
Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	658	734	20.23%	23.90%
West Virginia	42,284	43,374	22.98%	24.62%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

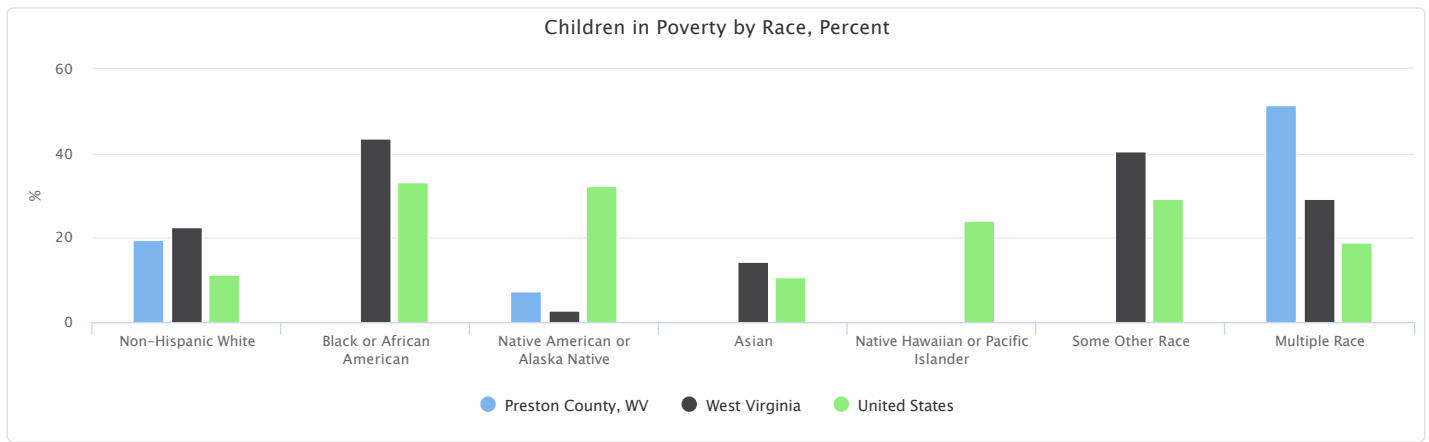
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	177	1,215	96.20%	19.79%
West Virginia	2,222	83,436	25.28%	23.74%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

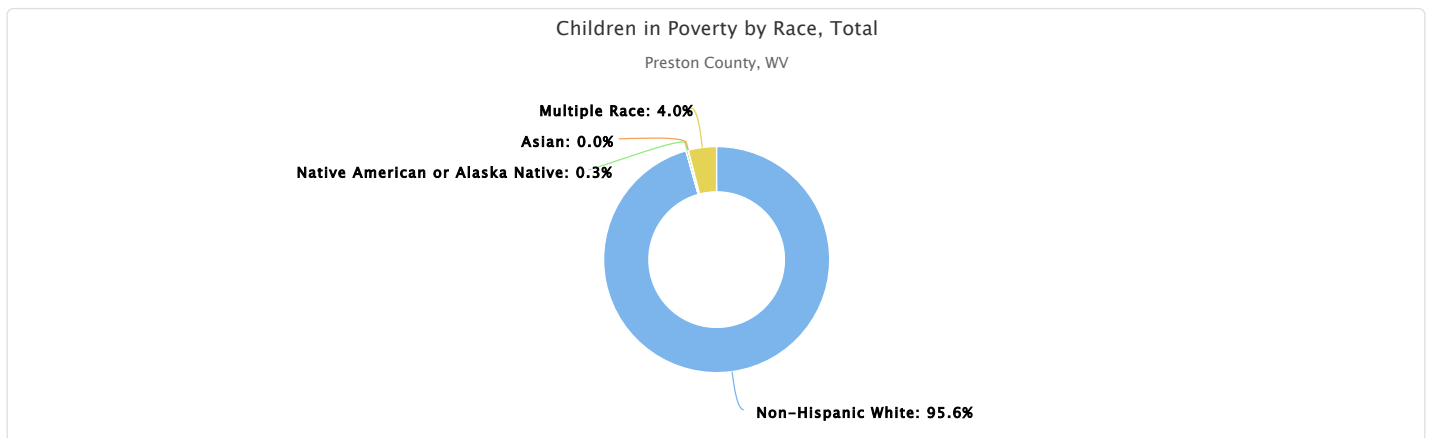
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	19.63%	0.00%	7.27%	No data	0.00%	0.00%	51.58%
West Virginia	22.60%	43.50%	2.69%	14.42%	0.00%	40.60%	29.23%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	1,162	0	4	0	0	0	49
West Virginia	72,144	5,785	14	345	0	978	4,630
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



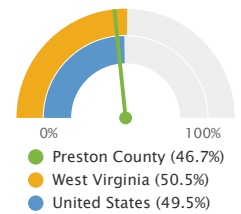
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 4,415 total public school students in the report area, 2,063 were eligible for the free or reduced price lunch program in the latest report year. This represents 46.7% of public school students, which is lower than the state average of 50.5%.

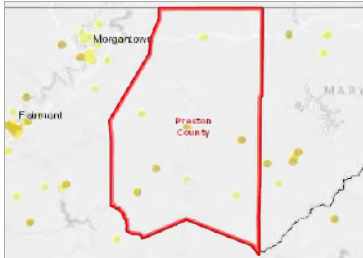
Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Preston County, WV	4,415	2,063	46.7%
West Virginia	267,976	135,299	50.5%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



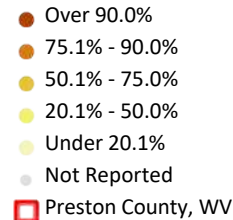
Note: This indicator is compared to the state average.

Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

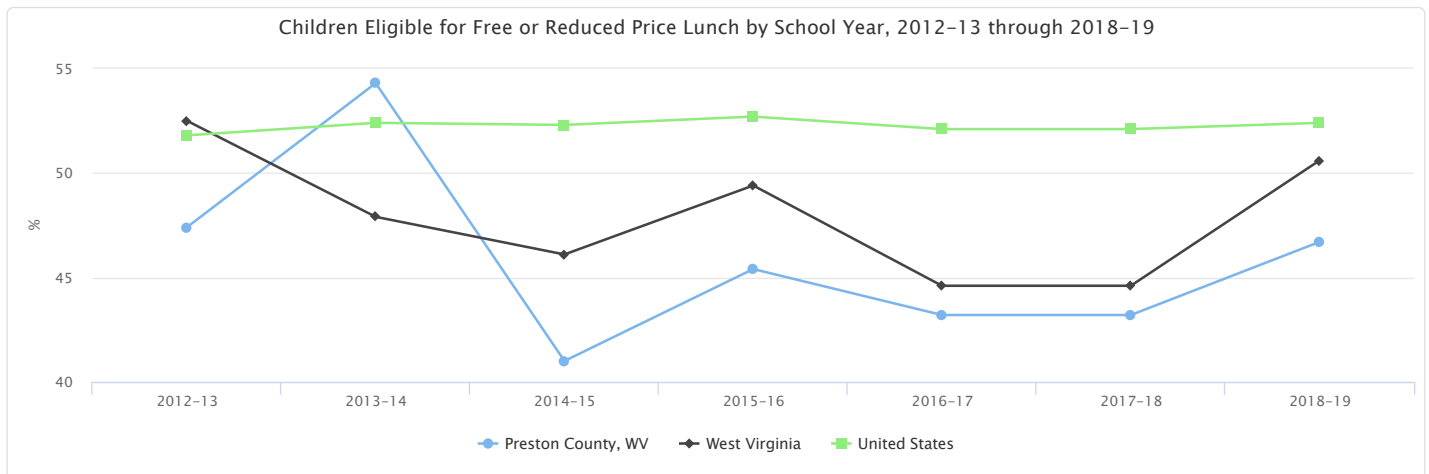
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19



Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Preston County, WV	47.4%	54.3%	41%	45.4%	43.2%	43.2%	46.7%
West Virginia	52.5%	47.9%	46.1%	49.4%	44.6%	44.6%	50.6%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%



Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Preston County, WV	0	0.0%	0	0.0%
West Virginia	8	0.0%	4	0.0%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

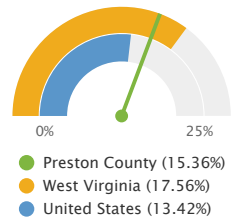
Poverty - Population Below 100% FPL

Poverty is considered a *key driver* of health status.

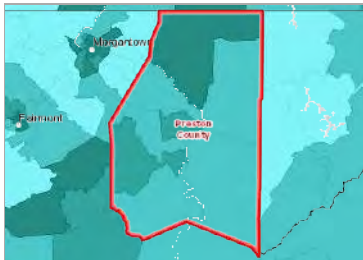
Within the report area 15.36% or 4,707 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Preston County, WV	30,642	4,707	15.36%
West Virginia	1,765,715	310,044	17.56%
United States	316,715,051	42,510,843	13.42%

Population in Poverty, Percent

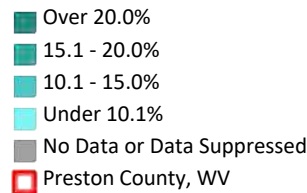


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *American Community Survey*, 2015-19. Source geography: Tract



[View larger map](#)

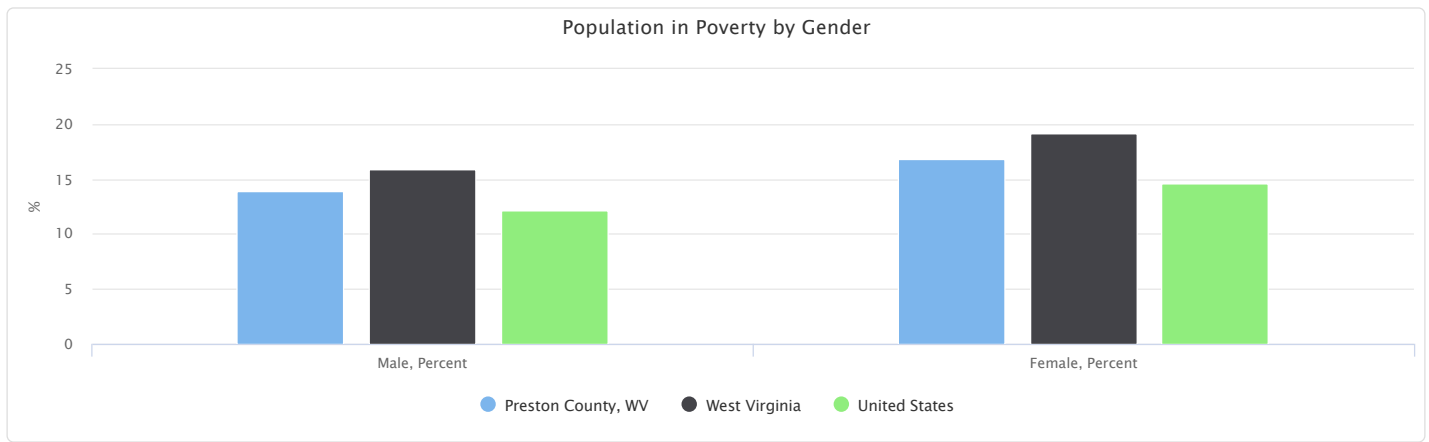
Population Below the Poverty Level, Percent by Tract, ACS 2015-19



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

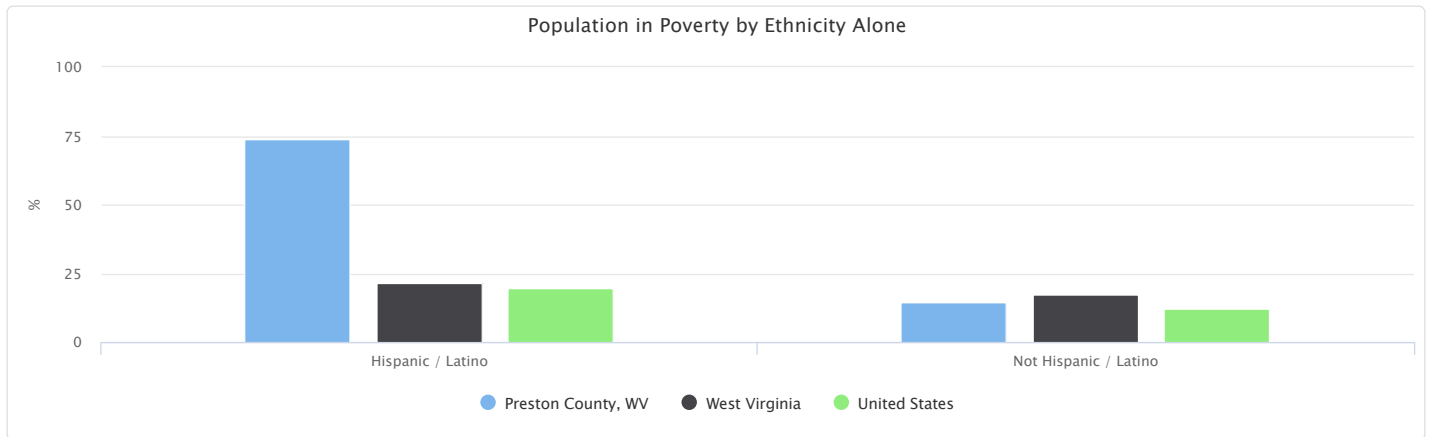
Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	2,081	2,626	13.86%	16.80%
West Virginia	138,026	172,018	15.89%	19.17%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

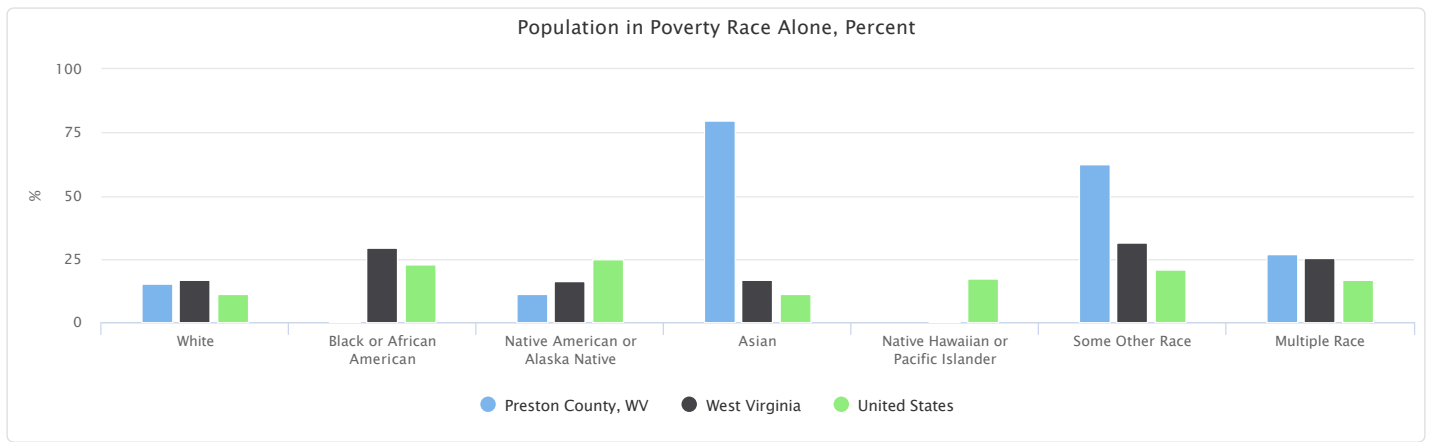
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	257	4,450	73.64%	14.69%
West Virginia	5,616	304,428	21.52%	17.50%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

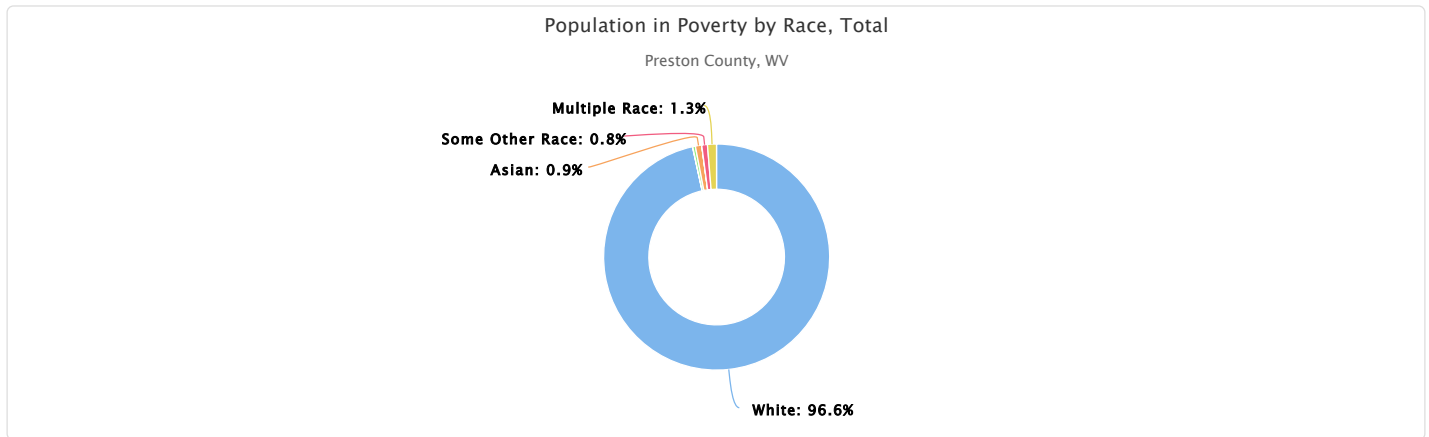
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	15.17%	0.63%	11.39%	79.63%	0.00%	62.30%	26.75%
West Virginia	16.95%	29.22%	16.23%	16.81%	0.74%	31.27%	25.47%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	4,546	1	18	43	0	38	61
West Virginia	279,725	17,294	560	2,383	3	2,298	7,781
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

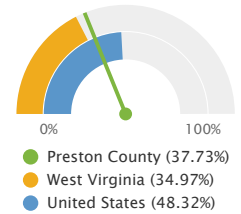
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

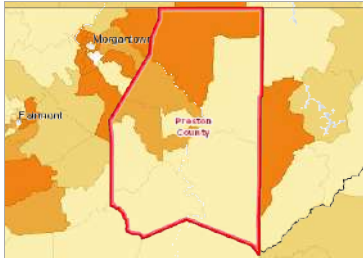
This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Preston County, WV	652	246	37.73%
West Virginia	40,154	14,043	34.97%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School

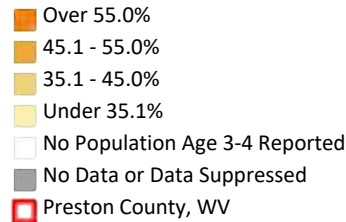


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

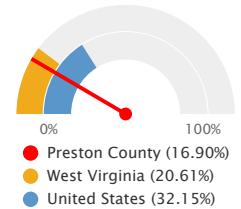


Attainment - Bachelor's Degree or Higher

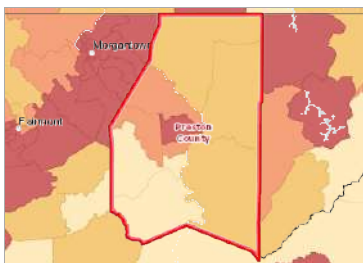
16.90% of the population aged 25 and older, or 4,192 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Preston County, WV	24,808	4,192	16.90%
West Virginia	1,287,427	265,398	20.61%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

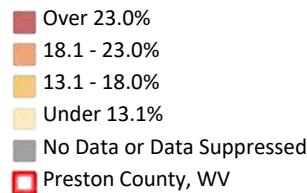


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

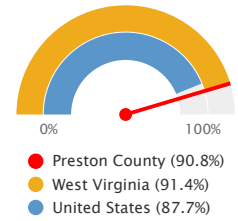


Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 90.8% during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 91.4%.

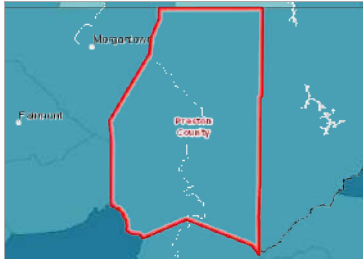
Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Preston County, WV	273	248	90.8%
West Virginia	19,031	17,401	91.4%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate



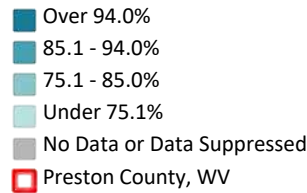
Note: This indicator is compared to the state average.

Data Source: US Department of Education, [EDFacts](#). Additional data analysis by [CARES](#). 2018-19. Source geography: School District



[View larger map](#)

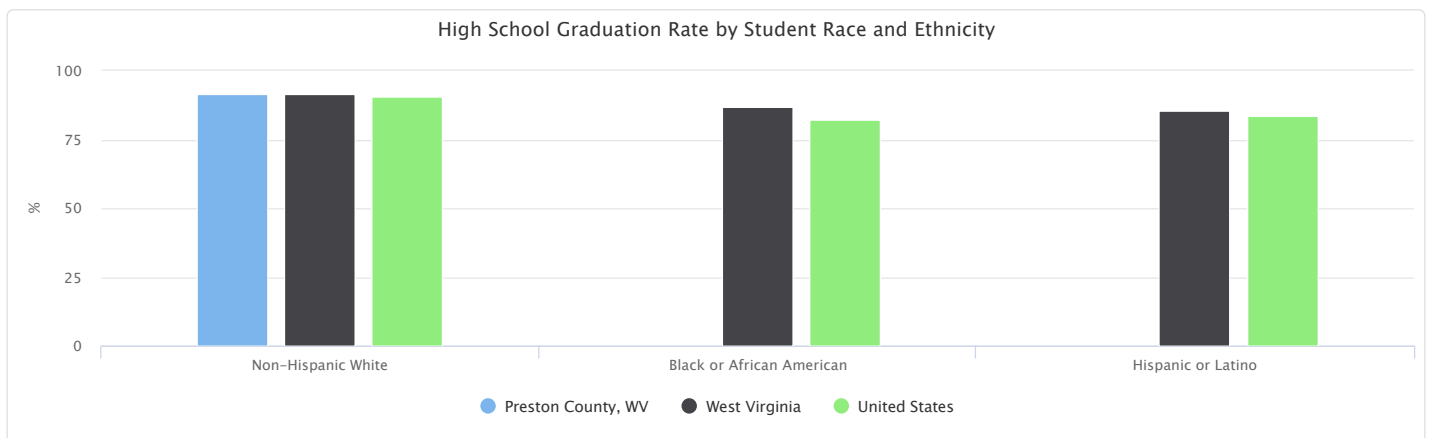
On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Preston County, WV	91.8%	No data	No data
West Virginia	91.4%	86.9%	85.5%
United States	90.8%	82.1%	83.7%

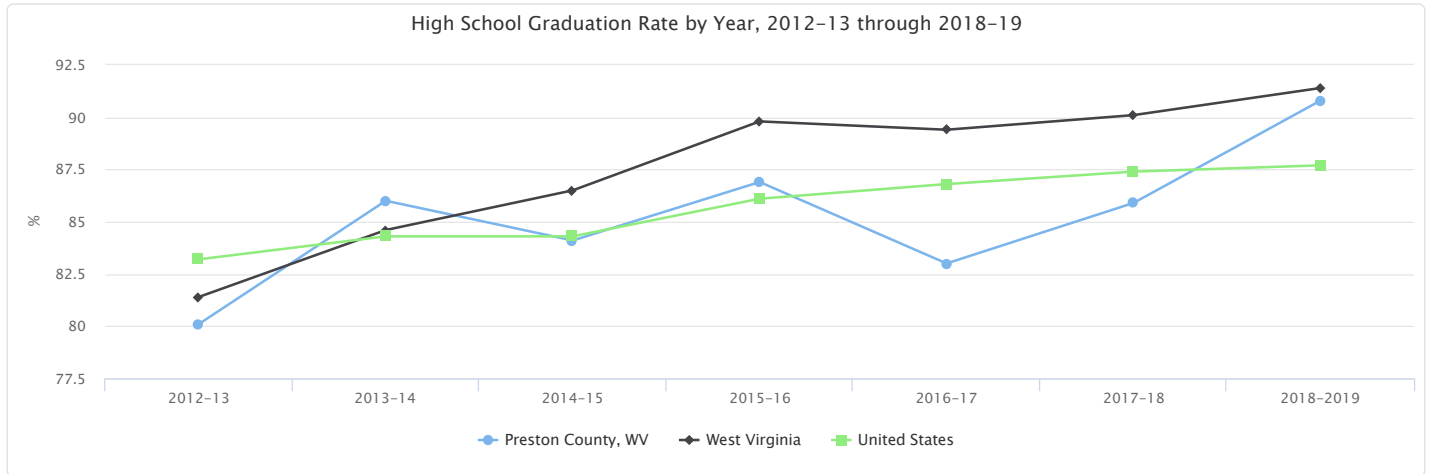


High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Preston County, WV	80.1%	86.0%	84.1%	86.9%	83.0%	85.9%	90.8%
West Virginia	81.4%	84.6%	86.5%	89.8%	89.4%	90.1%	91.4%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

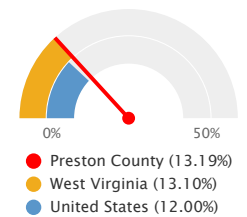


Attainment - No High School Diploma

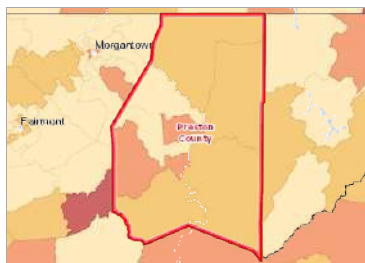
Within the report area there are 3,272 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 13.19% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Preston County, WV	24,808	3,272	13.19%
West Virginia	1,287,427	168,624	13.10%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



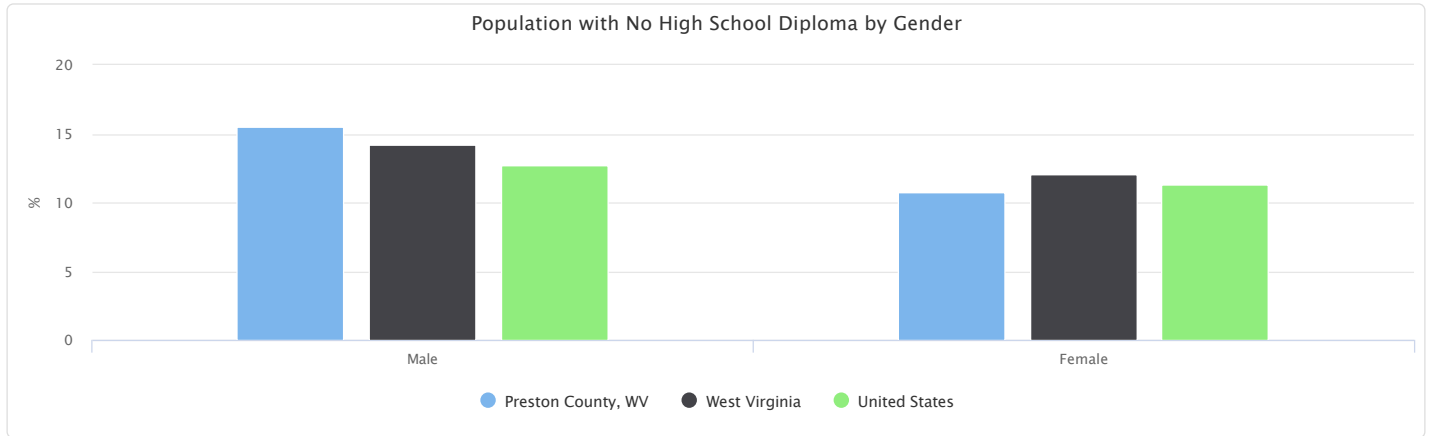
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Preston County, WV

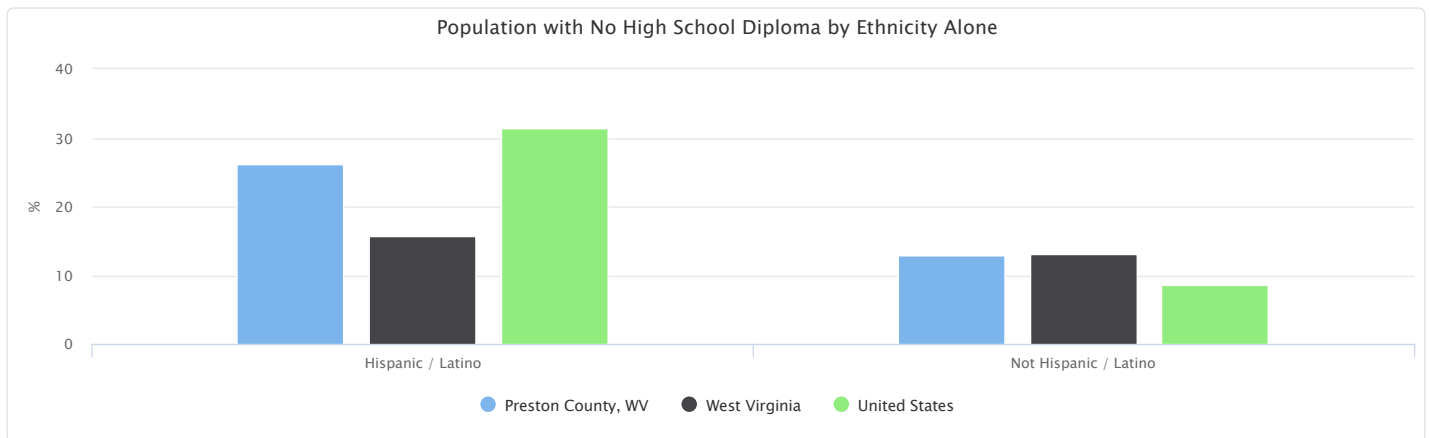
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	1,967	1,305	15.50%	10.77%
West Virginia	89,237	79,387	14.24%	12.01%
United States	13,534,549	12,937,712	12.69%	11.35%



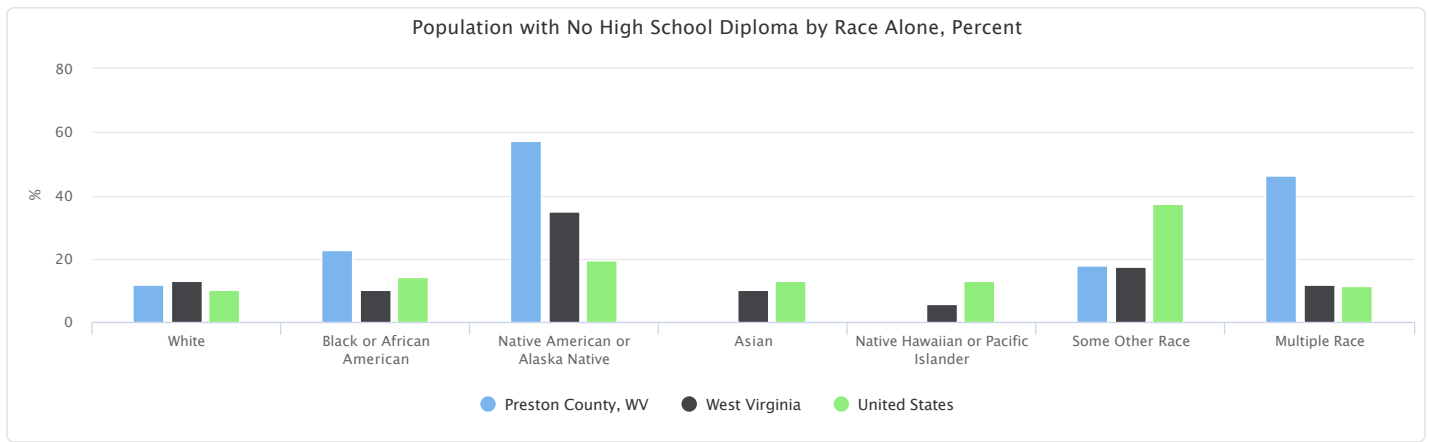
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	162	3,110	26.26%	12.86%
West Virginia	2,425	166,199	15.75%	13.07%
United States	10,420,909	16,051,352	31.33%	8.57%



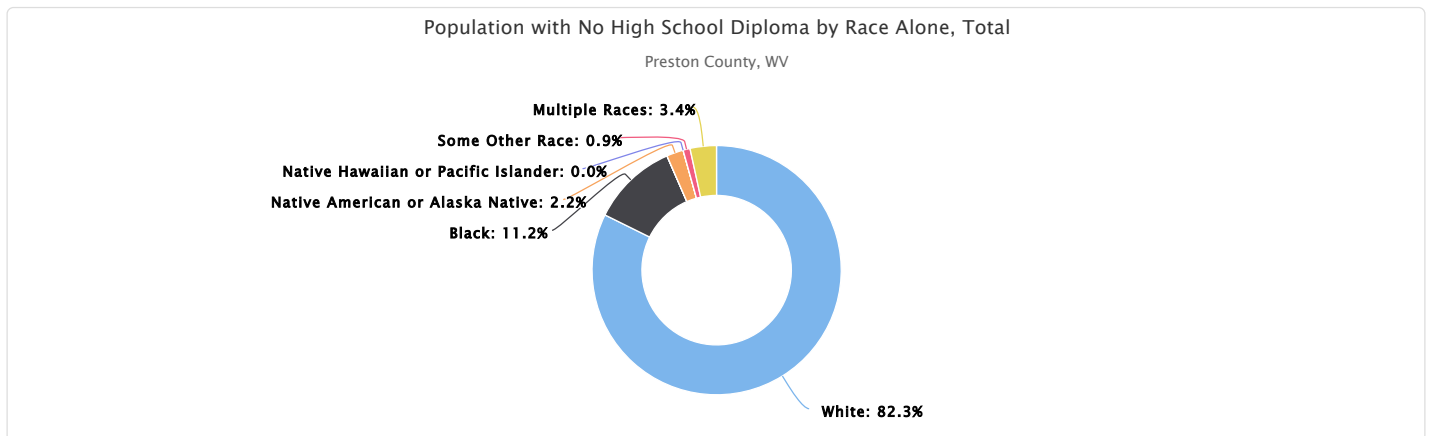
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	11.93%	22.75%	57.26%	0.00%	0.00%	17.96%	46.28%
West Virginia	13.17%	10.35%	34.96%	10.15%	5.88%	17.64%	11.88%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Preston County, WV	2,693	366	0	71	0	30	112
West Virginia	159,986	4,527	1,060	965	19	670	1,397
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



Attainment - Overview

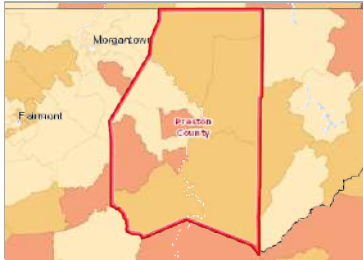
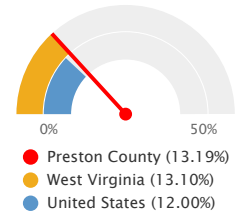
Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

For the selected area, 9.7% have at least a college bachelor’s degree, while 47.2% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Preston County, WV	13.19%	47.2%	17.4%	5.3%	9.7%	7.2%
West Virginia	13.10%	40.3%	18.6%	7.3%	12.4%	8.3%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County

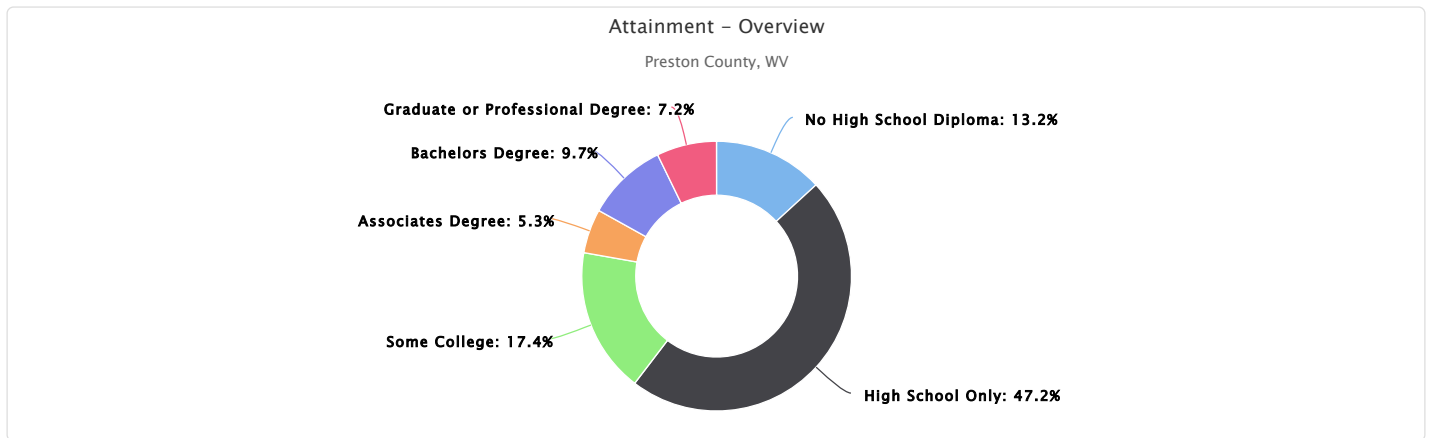
Percent Population with No High School Diploma



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Preston County, WV



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

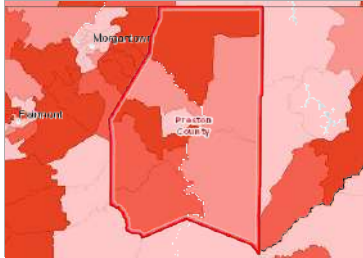
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

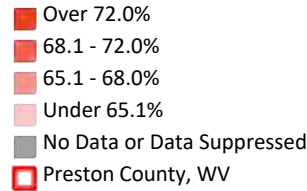
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Preston County, WV	12,429	8,589	69.10%	3,840	30.90%
West Virginia	732,585	473,856	64.68%	258,729	35.32%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

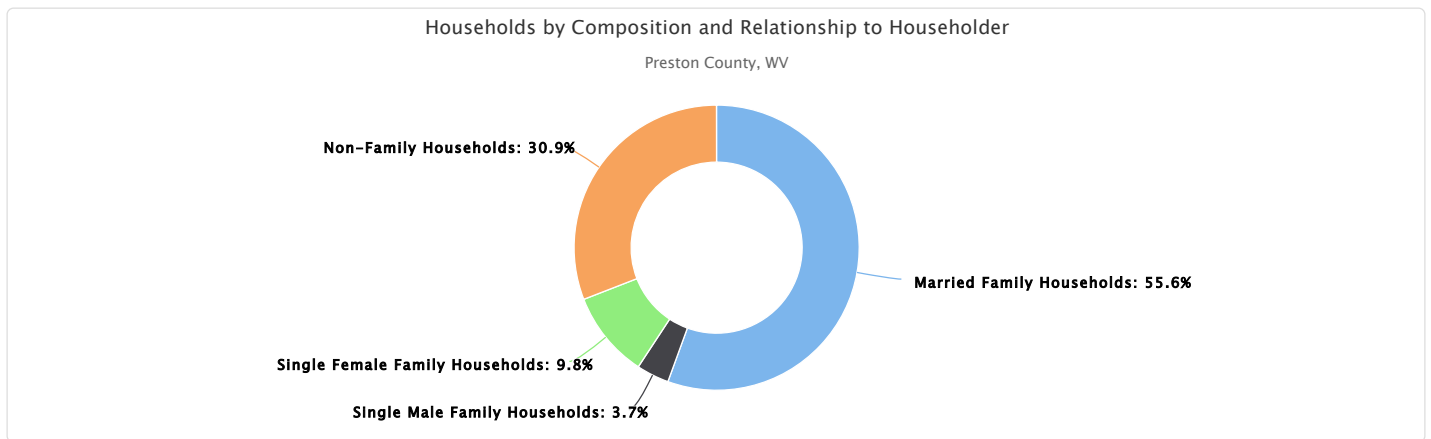
Family Households, Percent by Tract, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

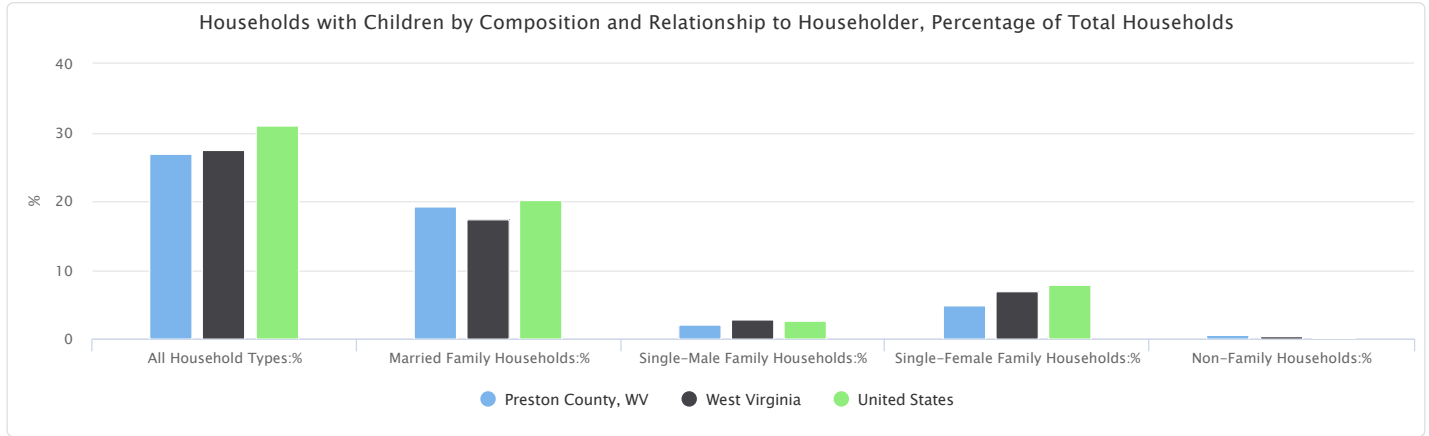
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Preston County, WV	12,429	6,906	461	1,222	3,840
West Virginia	732,585	356,024	36,252	81,580	258,729
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

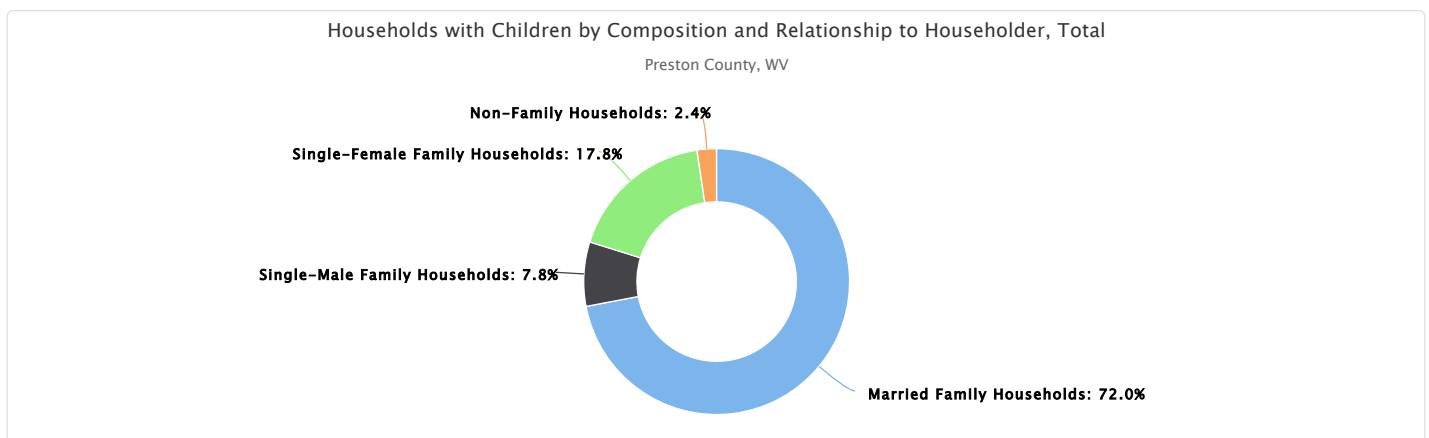
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Preston County, WV	26.85%	19.33%	2.10%	4.78%	0.64%
West Virginia	27.49%	17.47%	2.79%	6.85%	0.37%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Preston County, WV	3,337	2,403	261	594	79
West Virginia	201,402	127,998	20,460	50,217	2,727
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



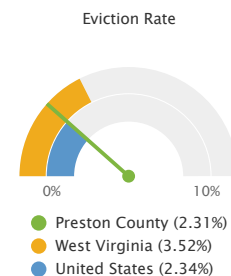
Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For

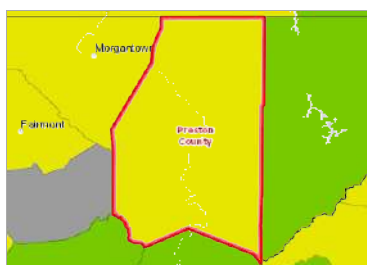
the year 2016, the Eviction Lab reports that, of 2,859 homes in the report area, there were 72 eviction filings, for an eviction filing rate of 2.52%. 66 of the eviction filings ended in an eviction, for an eviction rate of 2.31%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Preston County, WV	2,859	72	66	2.52%	2.31%
West Virginia	234,658	10,314	8,268	4.40%	3.52%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%



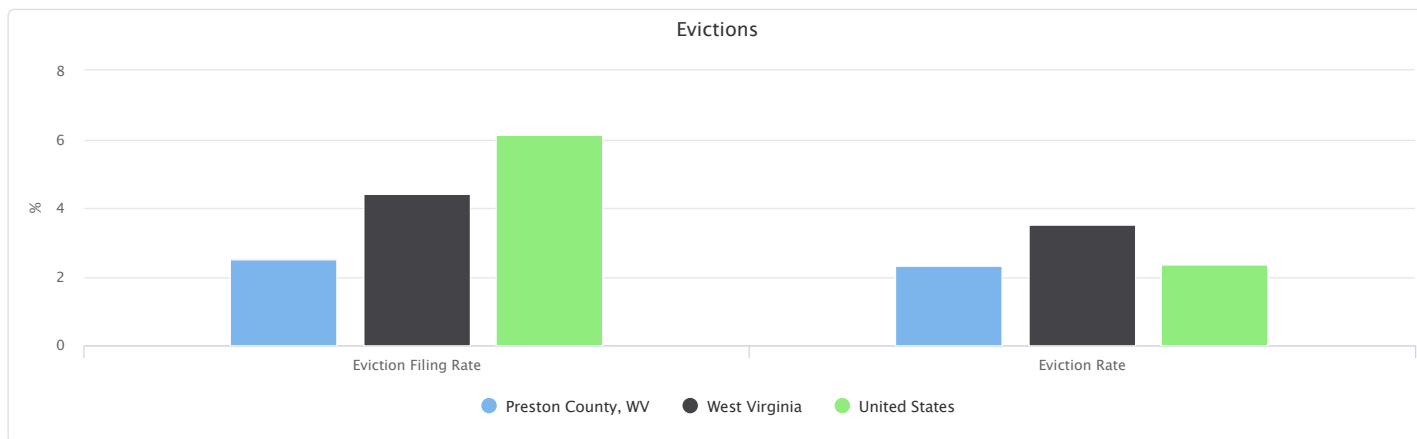
Note: This indicator is compared to the state average.
Data Source: Eviction Lab, 2016. Source geography: Census Tract



[View larger map](#)

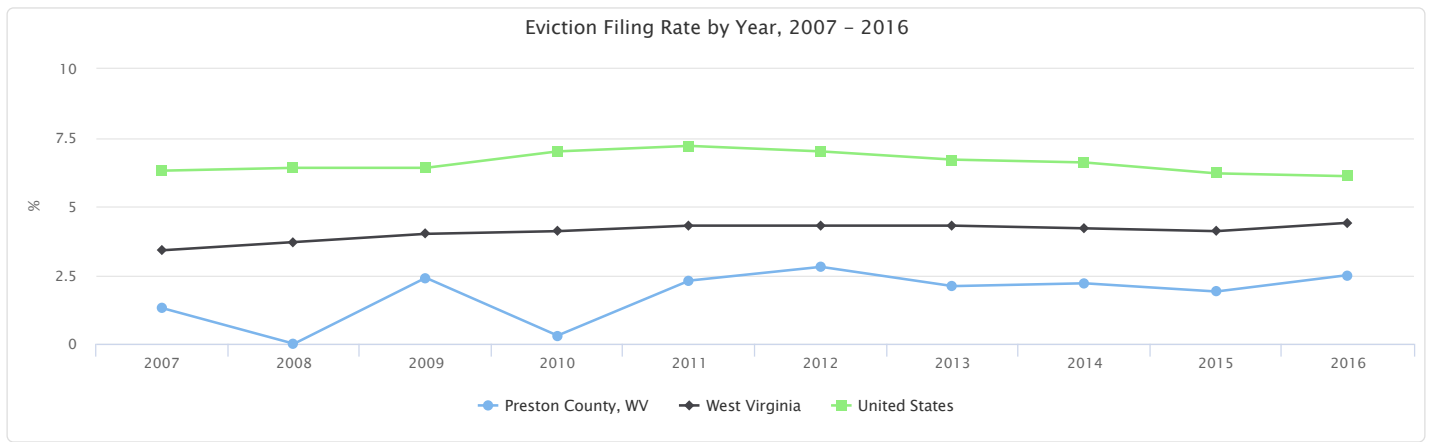
Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

- No Data or Data Suppressed
- 0 - 2.34% (US AVERAGE)
- 2.35% - 5%
- 5% - 10%
- 10% - 20%
- Over 20%
- Preston County, WV



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Preston County, WV	1.3%	0.0%	2.4%	0.3%	2.3%	2.8%	2.1%	2.2%	1.9%	2.5%
West Virginia	3.4%	3.7%	4.0%	4.1%	4.3%	4.3%	4.3%	4.2%	4.1%	4.4%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

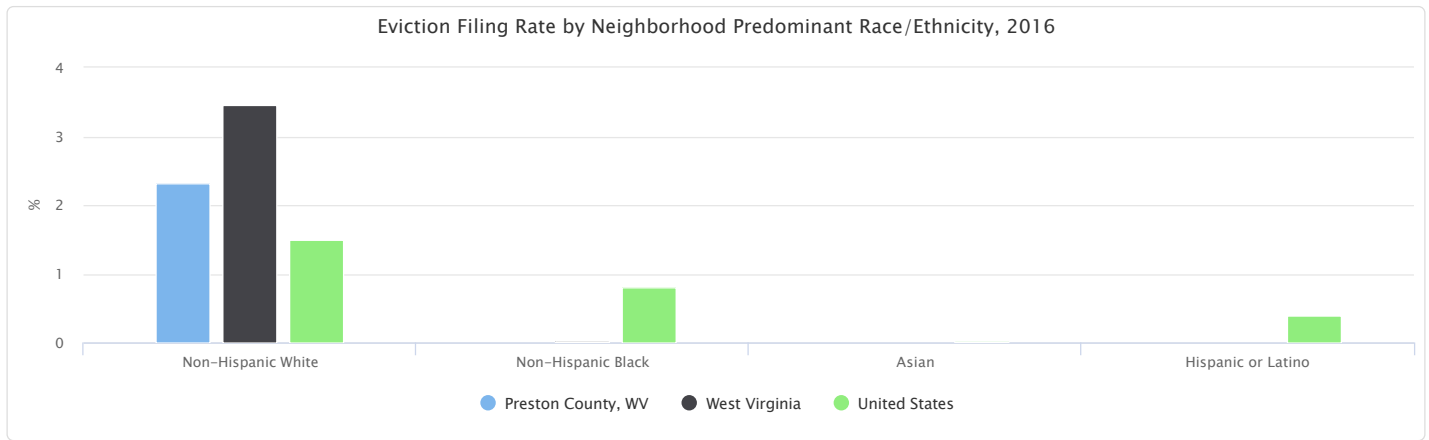


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Preston County, WV	2.31%	No data	No data	No data
West Virginia	3.45%	0.02%	No data	No data
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

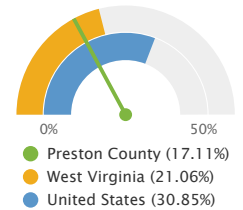
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Preston County, WV	66	No data	No data	No data
West Virginia	8,063	55	No data	No data
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 12,429 total households in the report area, 2,126 or 17.11% of the population live in cost burdened households.

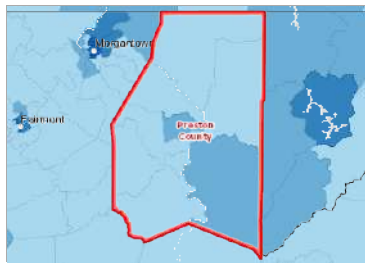
Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Preston County, WV	12,429	2,126	17.11%
West Virginia	732,585	154,279	21.06%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



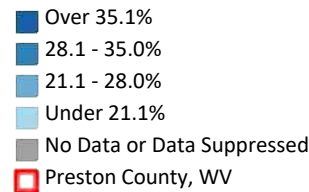
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

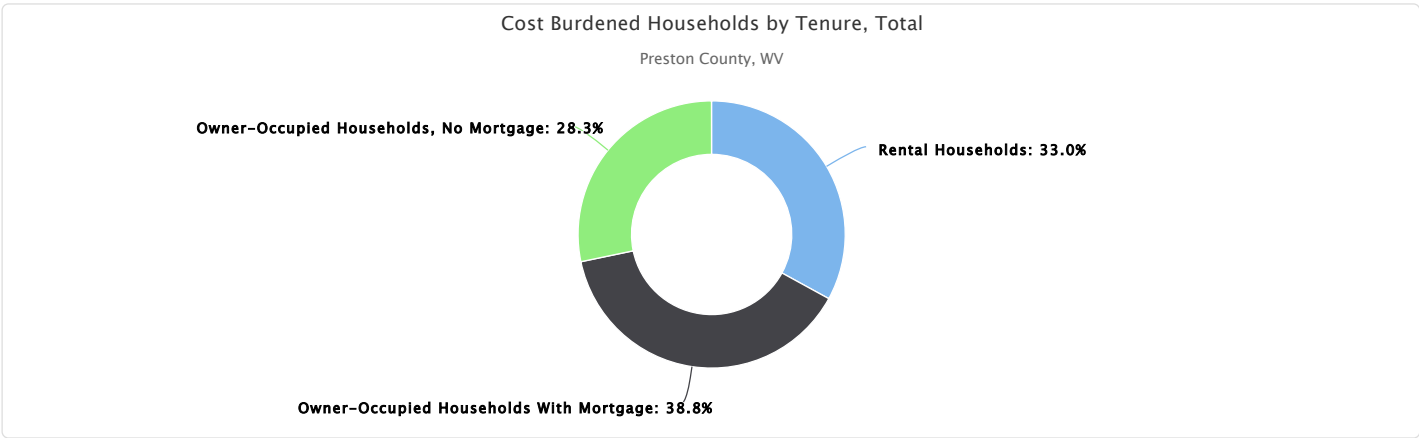
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 2,126 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

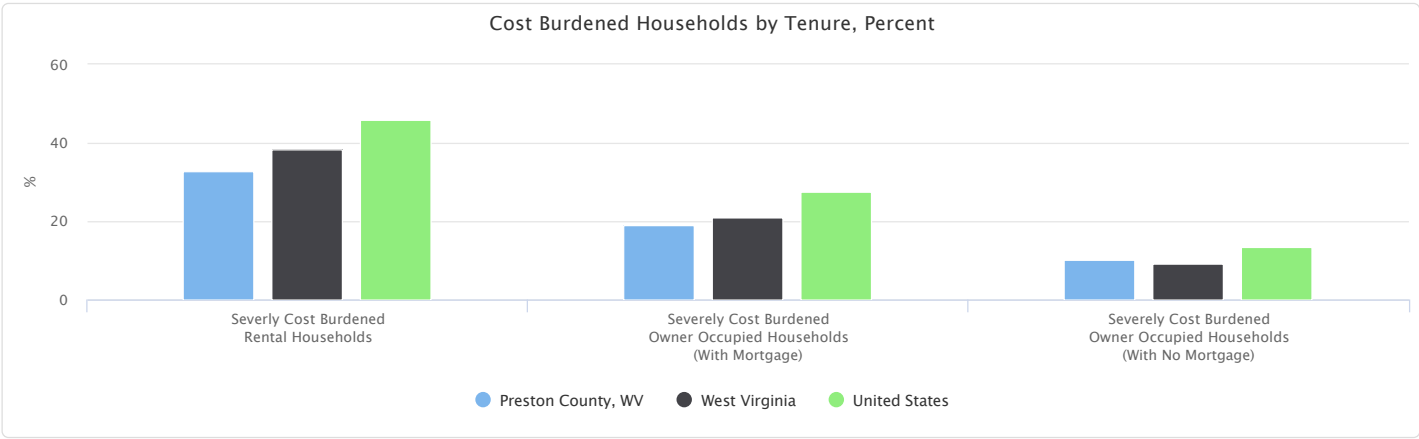
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Preston County, WV	2,126	701	824	601
West Virginia	154,279	75,560	52,483	26,236
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 32.94% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Preston County, WV	2,128	32.94%	4,314	19.10%	5,987	10.04%
West Virginia	196,432	38.47%	249,865	21.00%	286,288	9.16%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



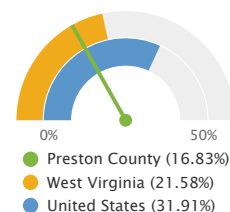
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a

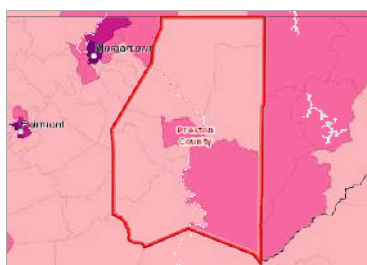
percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 12,429 total occupied housing units in the report area, 2,092 or 16.83% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Preston County, WV	12,429	2,092	16.83%
West Virginia	732,585	158,096	21.58%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent

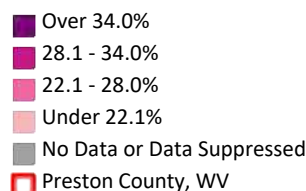


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



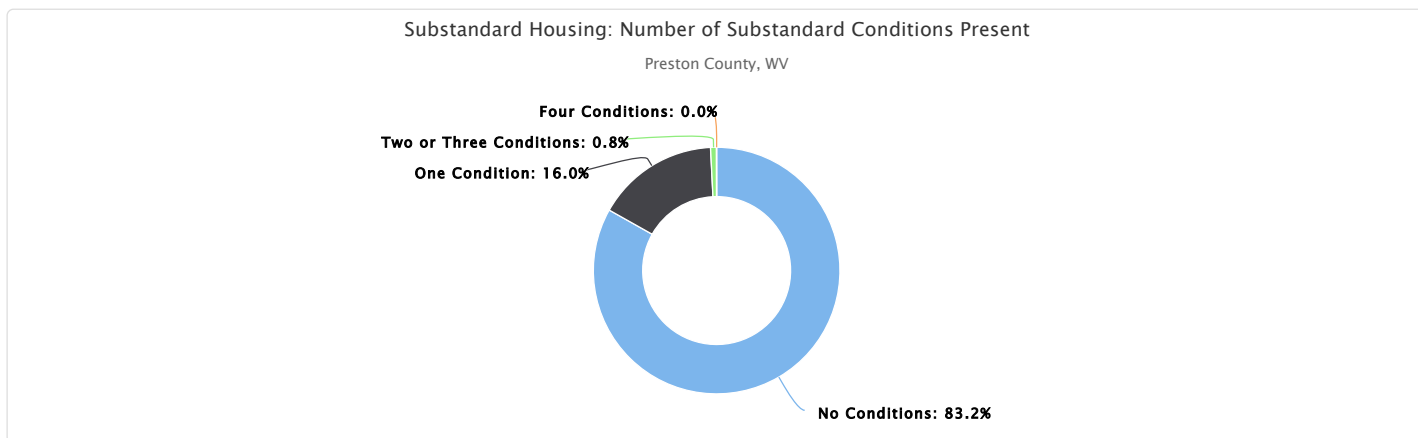
[View larger map](#)

Substandard Housing Units, Percent of Total by Tract, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Preston County, WV	83.17%	16.04%	0.79%	0.00%
West Virginia	78.42%	20.80%	0.78%	0.00%
United States	68.09%	30.03%	1.87%	0.01%

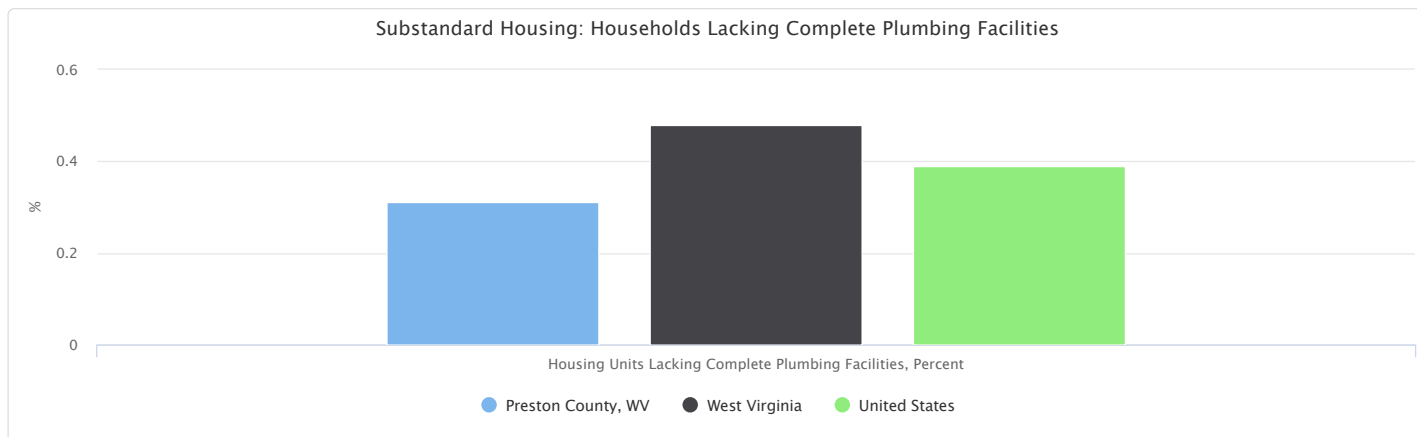


Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three

facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

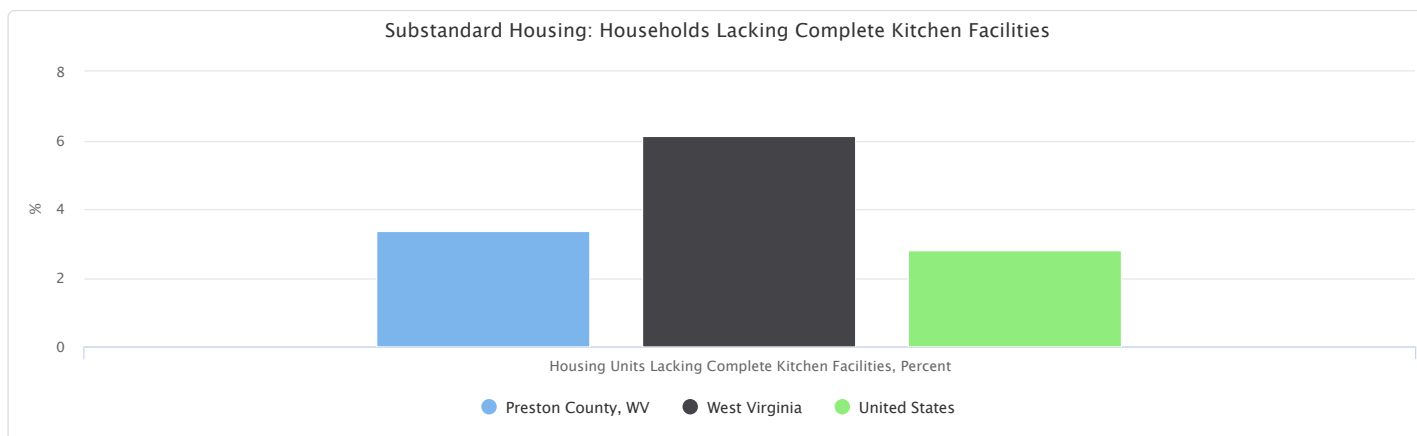
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Preston County, WV	12,429	38	0.31%
West Virginia	732,585	3,523	0.48%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

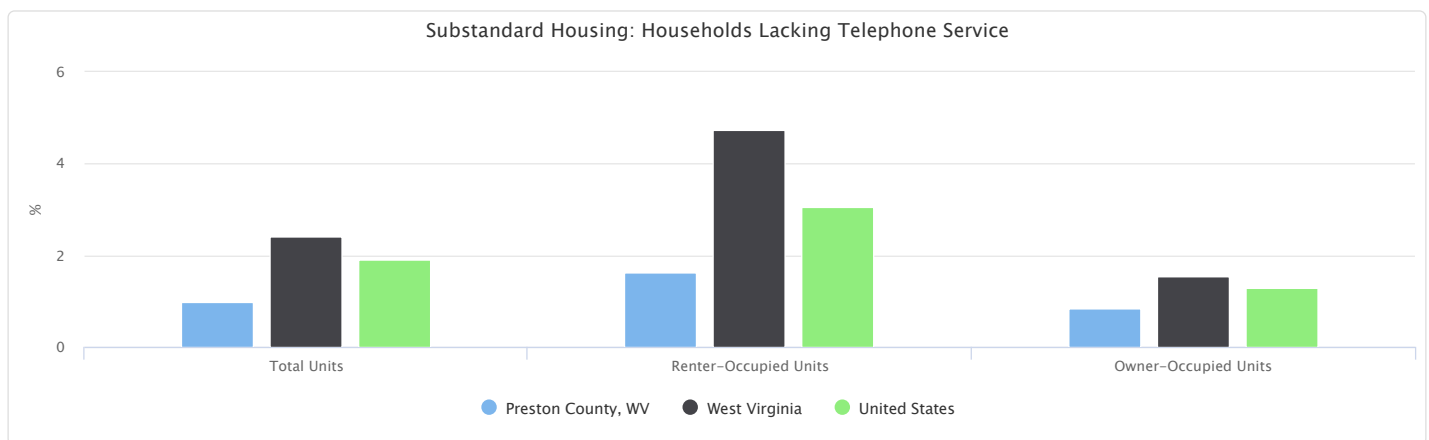
Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Preston County, WV	15,121	508	3.36%
West Virginia	892,182	54,585	6.12%
United States	137,428,986	3,840,988	2.79%



Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Preston County, WV	120	0.97%	85	0.83%	35	1.64%
West Virginia	17,591	2.40%	8,305	1.55%	9,286	4.73%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

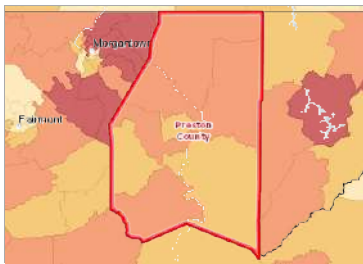


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 15,121 housing units in the report area, and the median year built is 1978.

Report Area	Total Housing Units	Median Year Structures Built
Preston County, WV	15,121	1978
West Virginia	892,182	1974
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



Median Year Structure Built by Tract, ACS 2015-19

- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Preston County, WV

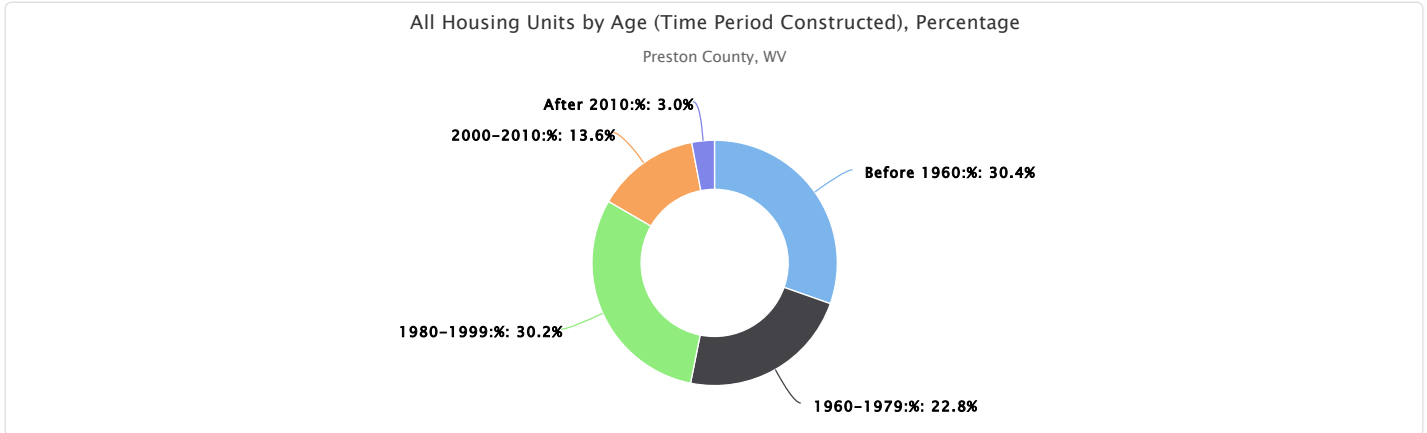
[View larger map](#)

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Preston County, WV	4,595	3,442	4,568	2,062	454
West Virginia	301,683	224,848	231,073	104,337	30,241
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Preston County, WV	30.39%	22.76%	30.21%	13.64%	3.00%
West Virginia	33.81%	25.20%	25.90%	11.69%	3.39%
United States	27.81%	25.76%	27.31%	13.96%	5.16%

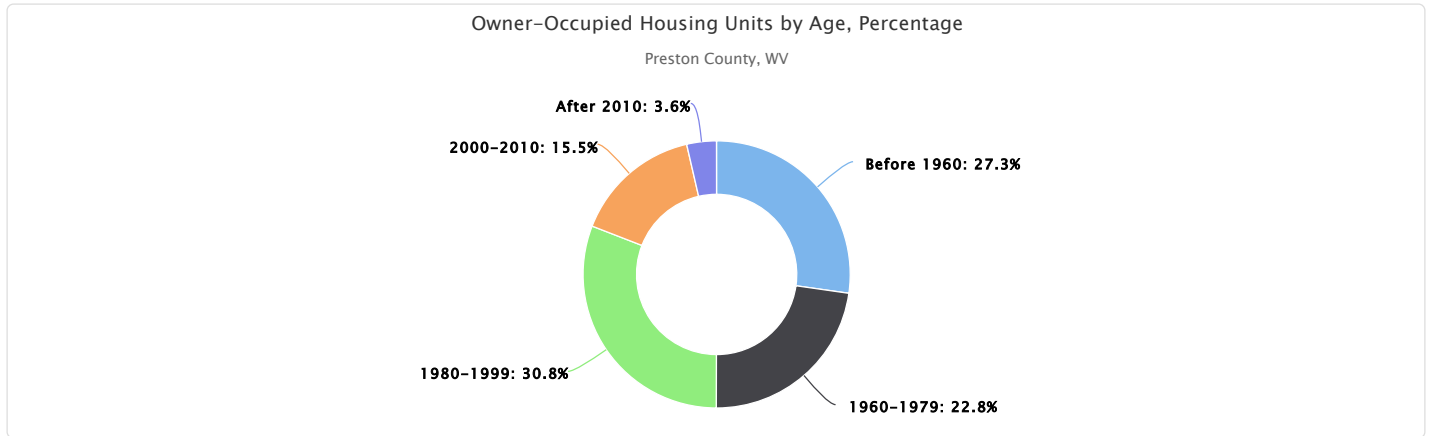


Owner-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Preston County, WV	2,808	2,348	3,177	1,597	371
West Virginia	171,593	133,985	139,367	72,138	19,070
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Preston County, WV	27.26%	22.79%	30.84%	15.50%	3.60%
West Virginia	32.00%	24.99%	25.99%	13.45%	3.56%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

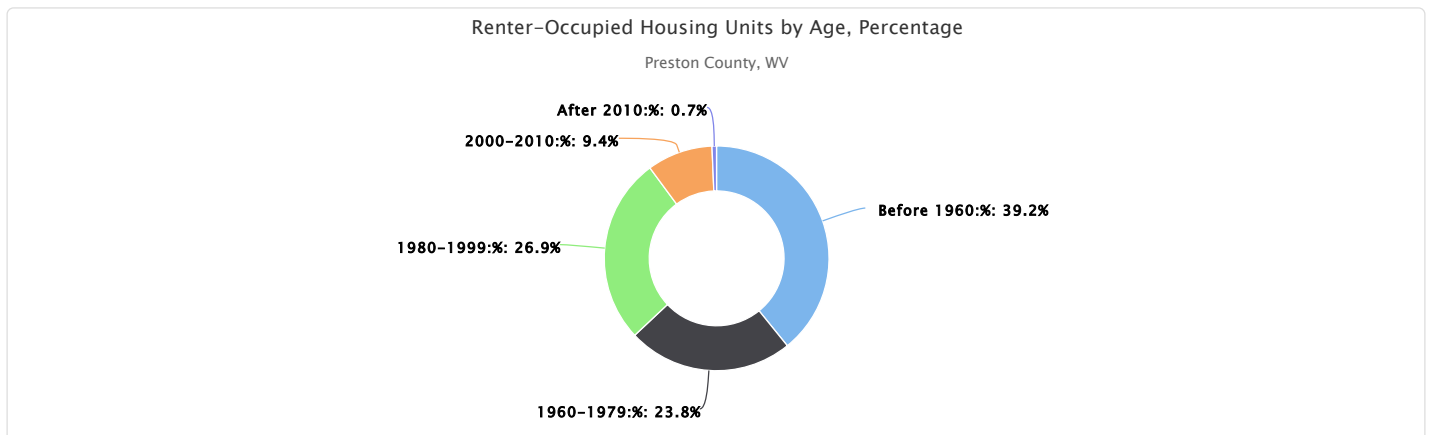


Renter-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Preston County, WV	834	3,442	572	201	14
West Virginia	66,139	224,848	52,830	17,771	7,177
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Preston County, WV	39.19%	23.83%	26.88%	9.45%	0.66%
West Virginia	33.67%	26.73%	26.89%	9.05%	3.65%
United States	28.39%	28.02%	26.88%	11.09%	5.62%



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and

a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

Area Deprivation Index

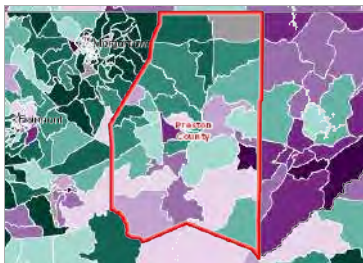
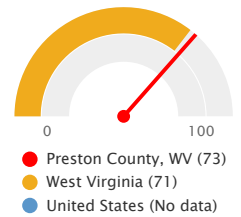
This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Preston County, WV	29,466	49	73
West Virginia	1,774,769	No data	71
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021



Households with No Motor Vehicle

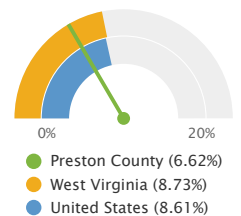
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 12,429 total households in the report area, 823 or 6.62% are without a motor vehicle.

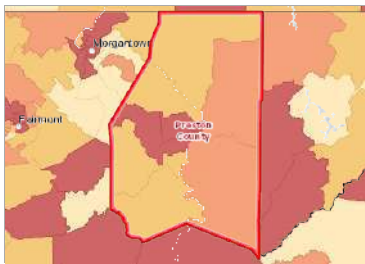
Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Preston County, WV	12,429	823	6.62%
West Virginia	732,585	63,935	8.73%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract

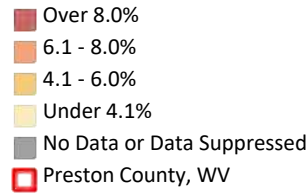
Percentage of Households with No Motor Vehicle





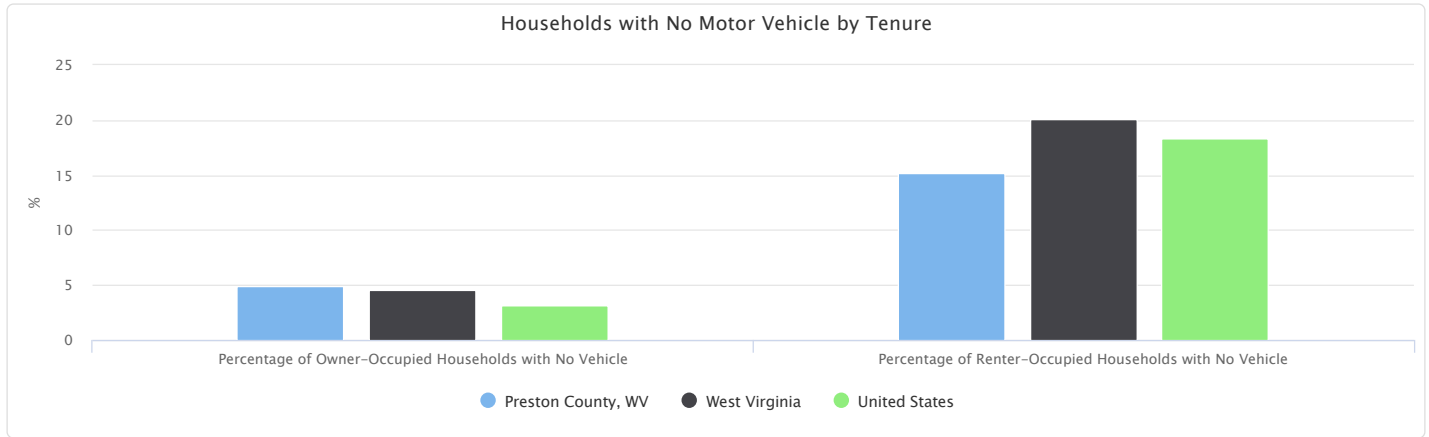
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Preston County, WV	500	4.85%	323	15.18%
West Virginia	24,446	4.56%	39,489	20.10%
United States	2,414,113	3.12%	7,981,600	18.36%



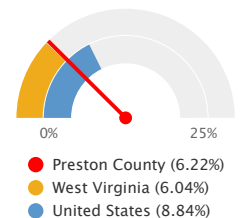
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

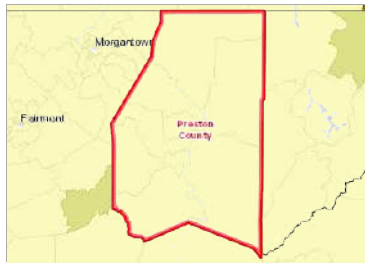
In the report area 6.22% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of 6.04%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Preston County, WV	30,800	1,917	6.22%
West Virginia	1,788,475	108,019	6.04%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent

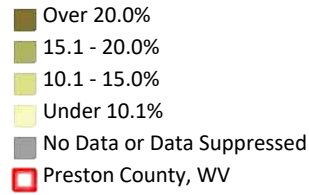


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

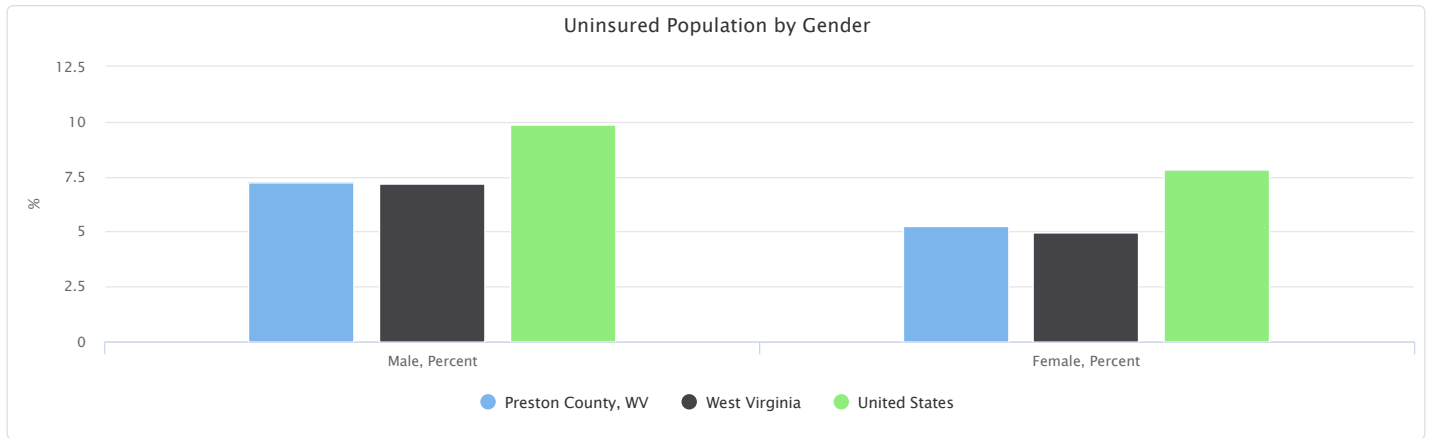
Uninsured Population, Percent by Tract, ACS 2015-19



Uninsured Population by Gender

This indicator reports the uninsured population by gender.

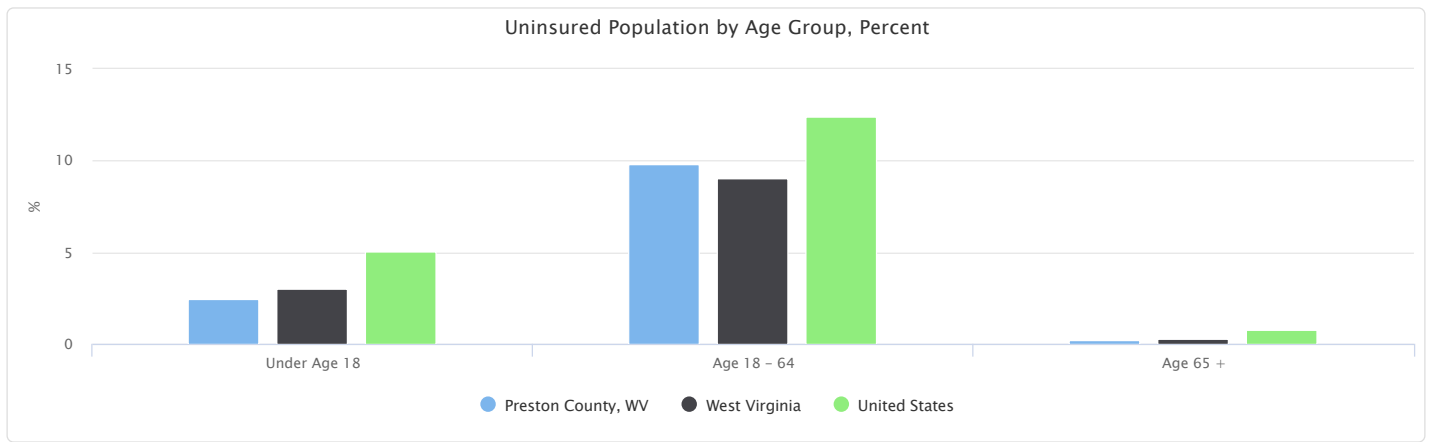
Report Area	Male	Female	Male, Percent	Female, Percent
Preston County, WV	1,094	823	7.25%	5.24%
West Virginia	63,091	44,928	7.17%	4.94%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

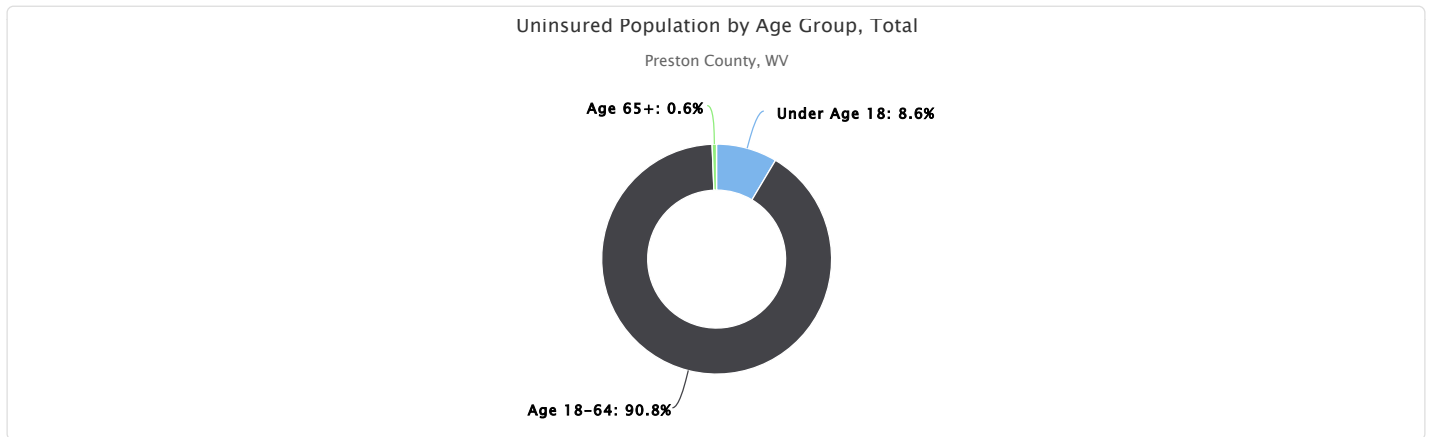
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Preston County, WV	2.43%	9.80%	0.19%
West Virginia	2.99%	9.05%	0.27%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

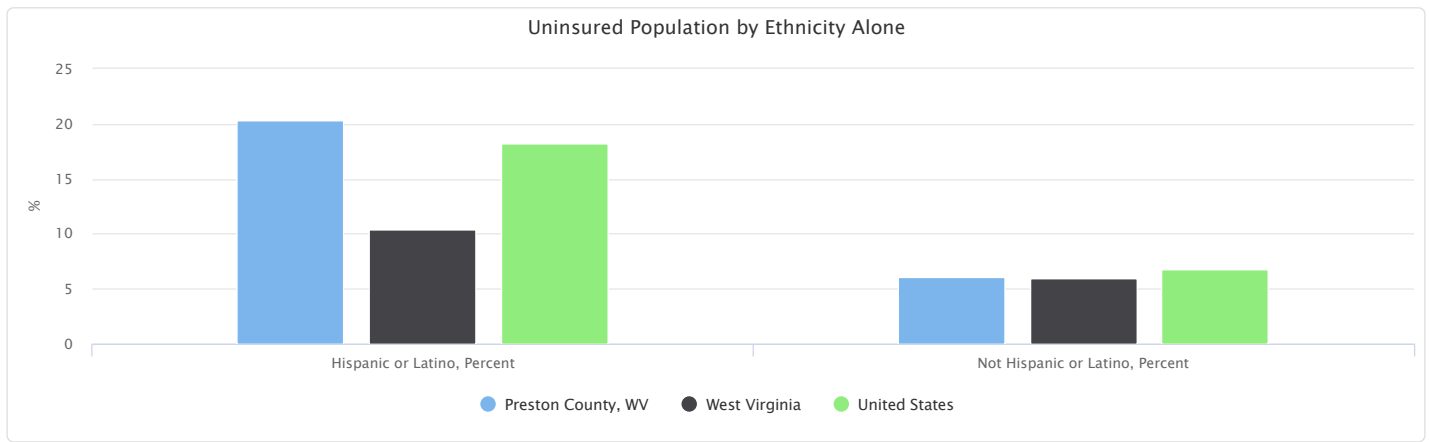
Report Area	Under Age 18	Age 18-64	Age 65+
Preston County, WV	164	1,741	12
West Virginia	11,677	95,405	937
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

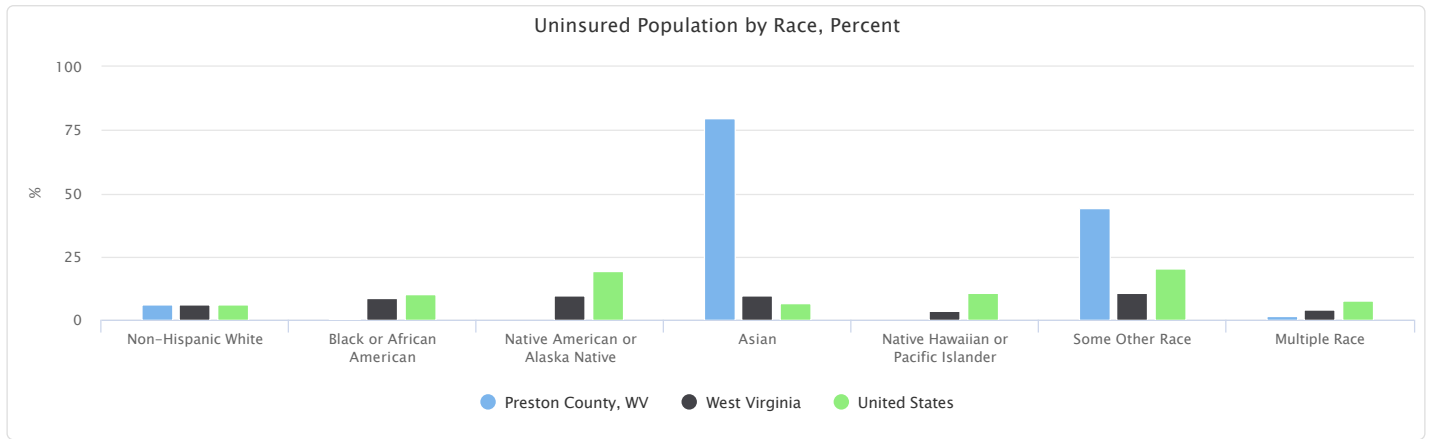
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Preston County, WV	71	1,846	20.34%	6.06%
West Virginia	2,786	105,233	10.38%	5.97%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	6.03%	0.63%	0.00%	79.63%	0.00%	44.26%	1.75%
West Virginia	5.89%	8.56%	9.68%	9.68%	3.42%	10.73%	4.28%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



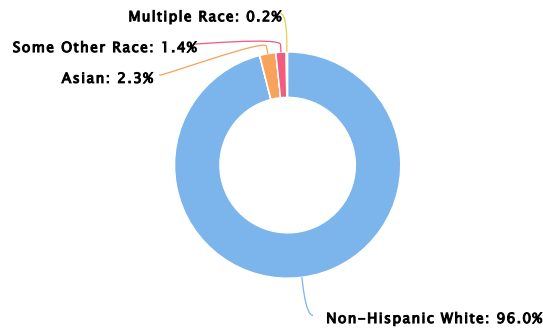
Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Preston County, WV	1,798	1	0	43	0	27	4
West Virginia	97,266	5,255	340	1,396	14	806	1,345
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

Uninsured Population by Race, Total

Preston County, WV

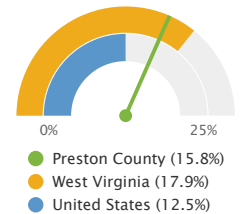


SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

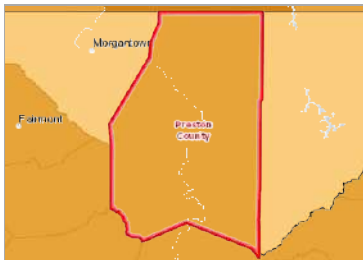
Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Preston County, WV	33,823.00	5,342	15.8%
West Virginia	1,817,048.00	325,663	17.9%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits



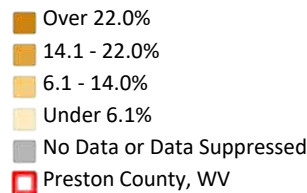
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

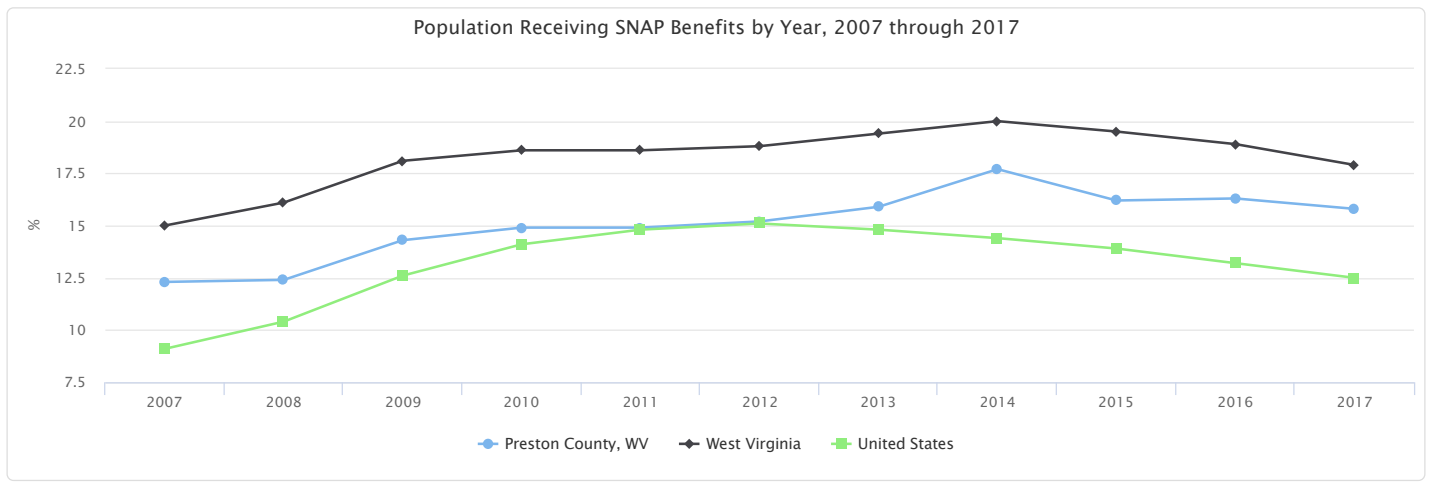
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Preston County, WV	12.3%	12.4%	14.3%	14.9%	14.9%	15.2%	15.9%	17.7%	16.2%	16.3%	15.8%
West Virginia	15.0%	16.1%	18.1%	18.6%	18.6%	18.8%	19.4%	20.0%	19.5%	18.9%	17.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.57, which is which is greater than the state average of 0.51.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Preston County, WV	33,837	0.72	0.22	0.43	0.60	0.57
West Virginia	1,829,054	0.62	0.55	0.21	0.57	0.51
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by Tract, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- Preston County, WV

Teen Births

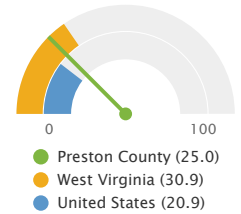
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 5,871 total female population age 15-19, the teen birth rate is 25.0 per 1,000, which is less than the state's teen birth rate of 30.9.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Preston County, WV	5,871	25.0
West Virginia	740,988	30.9
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19

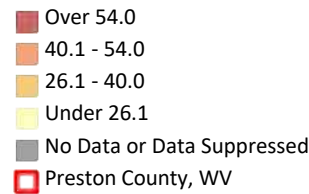


Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County



Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019

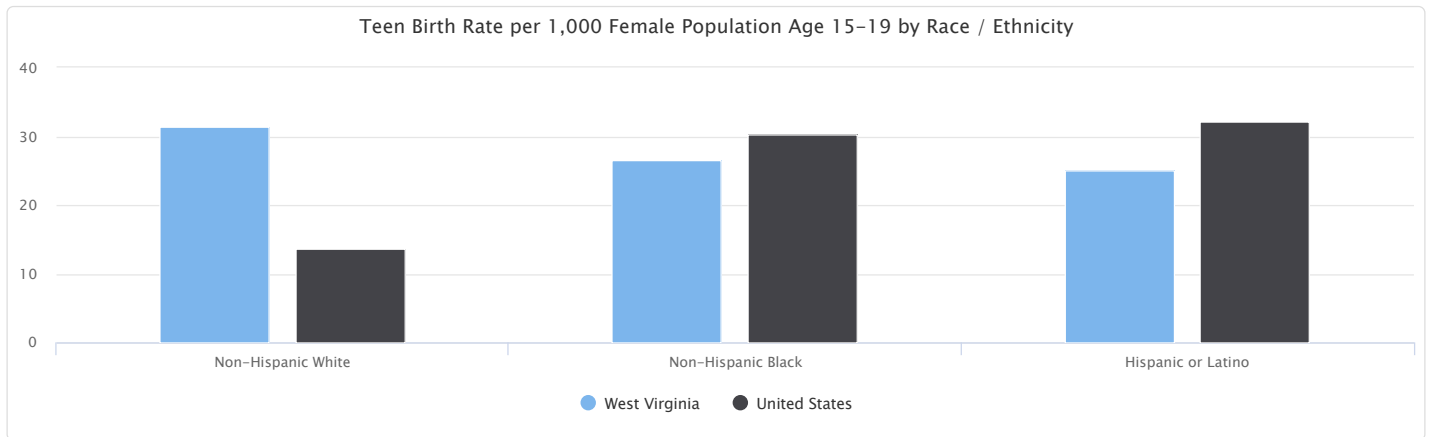


[View larger map](#)

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Preston County, WV	No data	No data	No data
West Virginia	31.4	26.6	25.0
United States	13.6	30.3	32.1



Violent Crime - Total

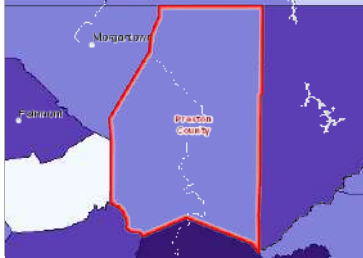
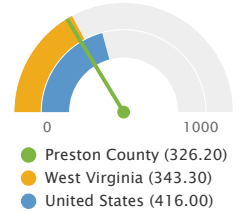
Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 336, which equates to an annual rate of 326.20 crimes per 100,000 people, lower than the statewide rate of 343.30.

Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Preston County, WV	34,326	336	326.20
West Virginia	1,842,012	18,973	343.30
United States	366,886,849	4,579,031	416.00

Note: This indicator is compared to the state average.
 Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County

Violent Crimes, Annual Rate (Per 100,000 Pop.)



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 380.0
- 260.1 - 380.0
- 180.1 - 260.0
- 100.1 - 180.0
- Under 100.1
- No Data or Data Suppressed
- Preston County, WV

Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

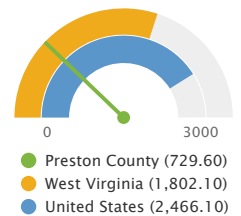
In the report area, 33,834 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 212 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Preston County, WV	33,834	212	729.60
West Virginia	1,840,698	33,162	1,802.10
United States	321,015,117	7,915,583	2,466.10

Note: This indicator is compared to the state average.
 Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014&2016. Source geography: County

Property Crime Rate (Per 100,000 Pop.)



[View larger map](#)

Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 2,600
- 1,801 - 2,600
- 1,001 - 1,800
- Under 1,001
- No Property Crime Reported
- No Data or Data Suppressed
- Preston County, WV

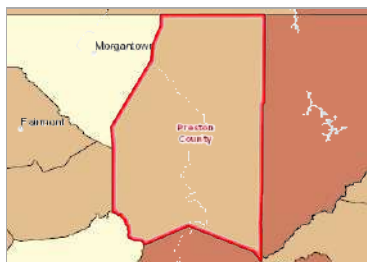
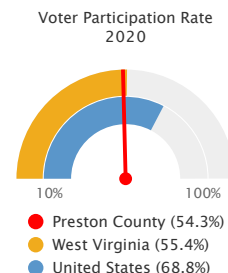
Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results

are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 26,856 voting age population, 14,572 or 54.3% have cast a vote.

Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Preston County, WV	26,856	14,572	54.3%
West Virginia	1,434,259	794,652	55.4%
United States	230,428,731	158,433,557	68.8%

Note: This indicator is compared to the state average.
Data Source: [Townhall.com Election Results](#), 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

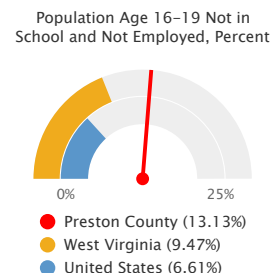
- Over 70.0%
- 62.1 - 70.0%
- 54.1 - 62.0%
- 46.1 - 54.0%
- Under 46.1%
- Preston County, WV

Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 1,241 between the ages, of which 163 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Preston County, WV	1,241	163	13.13%
West Virginia	88,179	8,349	9.47%
United States	17,025,696	1,124,551	6.61%

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, [American Community Survey](#), 2015-2019. Source geography: Tract



Physical Environment

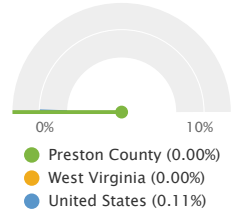
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Preston County, WV	33,520	6.80	0	0.00	0.00%
West Virginia	1,852,994	7.77	0	0.00	0.00%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract



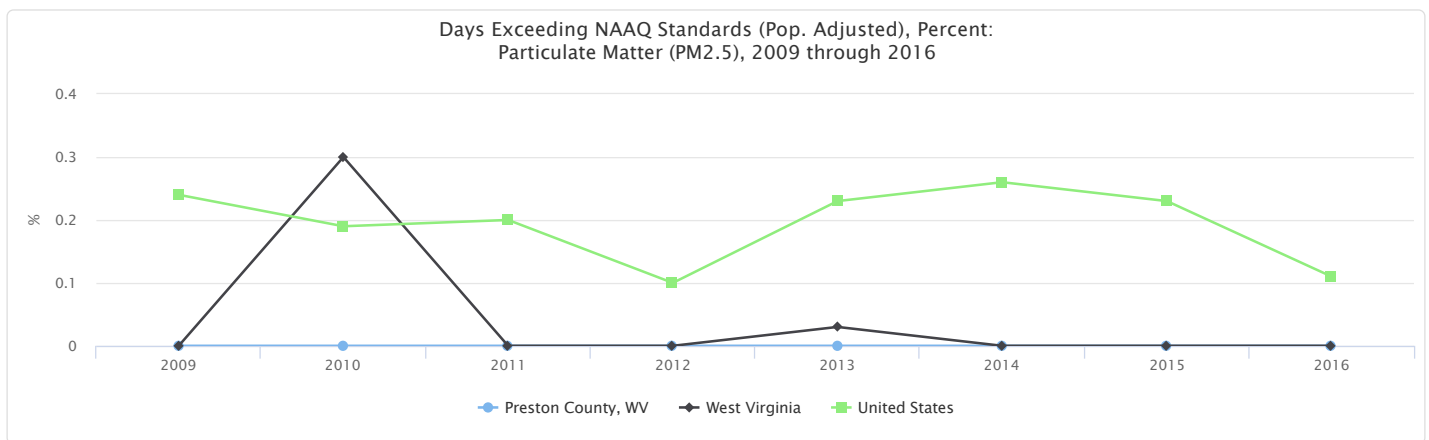
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Preston County, WV

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Preston County, WV	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	0.00%	0.30%	0.00%	0.00%	0.03%	0.00%	0.00%	0.00%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%

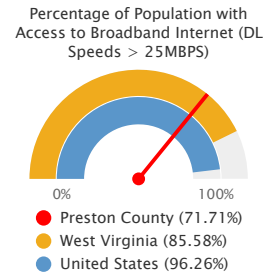


Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

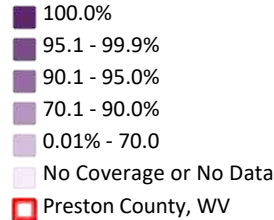
Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Preston County, WV	33,432	71.71%
West Virginia	1,792,146	85.58%
United States	331,403,256	96.26%

Note: This indicator is compared to the state average.
 Data Source: National Broadband Map, June 2020. Source geography: Tract



[View larger map](#)

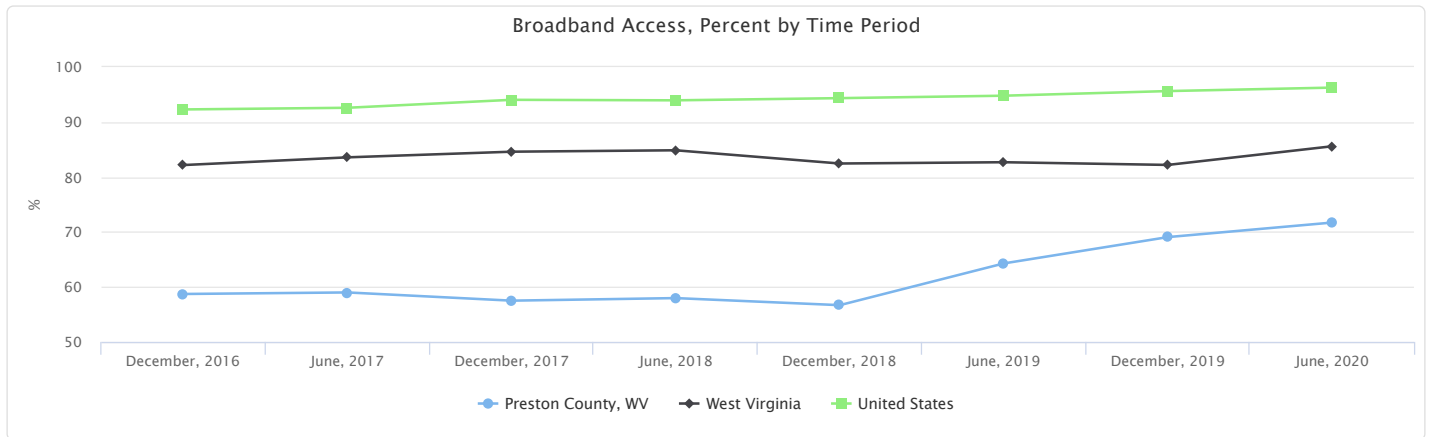
Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Preston County, WV	58.72%	58.99%	57.51%	57.96%	56.69%	64.27%	69.07%	71.71%
West Virginia	82.18%	83.58%	84.61%	84.87%	82.45%	82.68%	82.19%	85.58%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

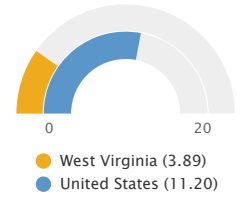


Built Environment - Liquor Stores

This indicator reports the number of establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Preston County, WV	33,520	Suppressed	Suppressed
West Virginia	1,852,994	72	3.89
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population

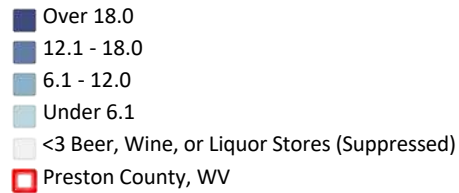


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



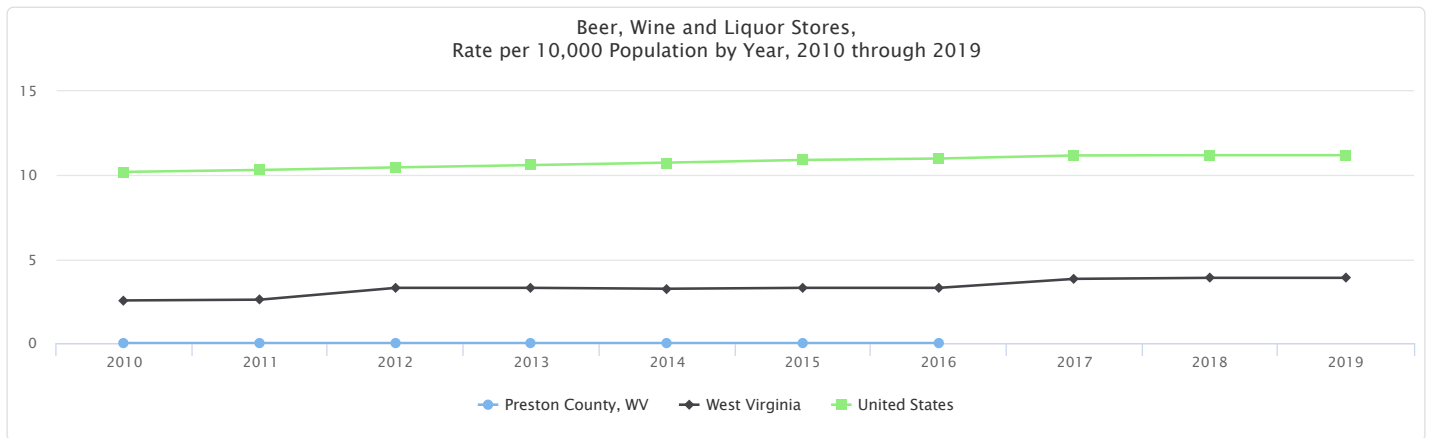
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019



Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Preston County, WV	0	0	0	0	0	0	0	No data	No data	No data
West Virginia	2.54	2.59	3.29	3.29	3.24	3.29	3.29	3.83	3.89	3.89
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

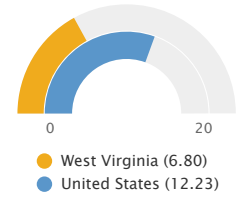


Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Preston County, WV	33,520	Suppressed	Suppressed
West Virginia	1,852,994	126	6.80
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population

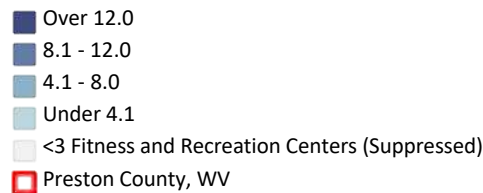


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



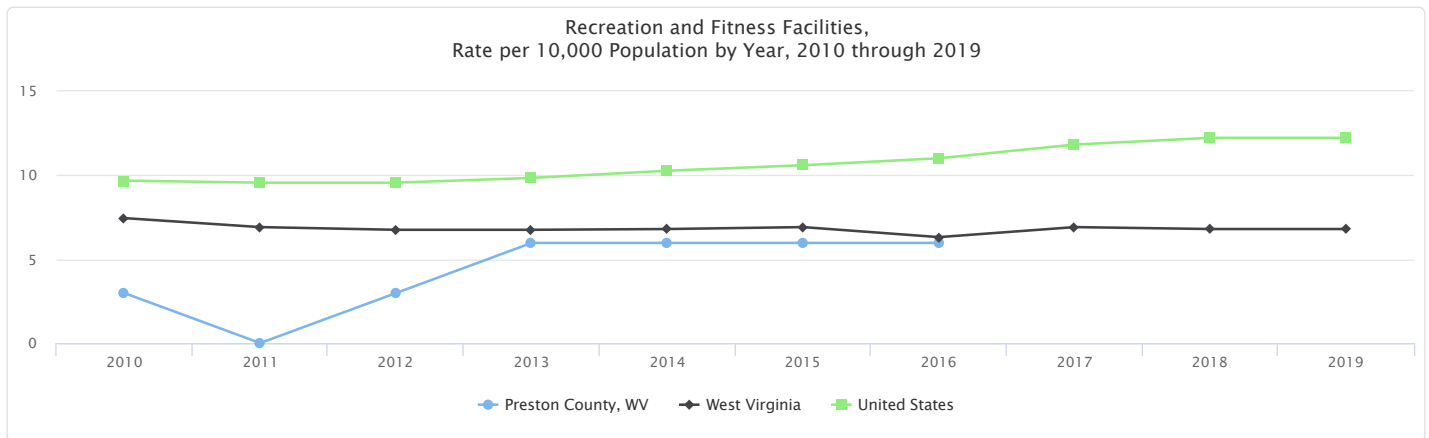
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019



Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Preston County, WV	2.98	0	2.98	5.97	5.97	5.97	5.97	No data	No data	No data
West Virginia	7.45	6.91	6.75	6.75	6.8	6.91	6.31	6.91	6.8	6.8
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

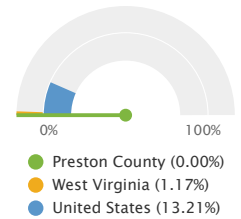


Climate & Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 0.00% of weeks during the 2017-2019 period were spent in drought (any level). An additional 3.67% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Preston County, WV	2017-2019	3.67%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	2017-2019	5.11%	0.90%	0.27%	0.00%	0.00%	1.17%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent

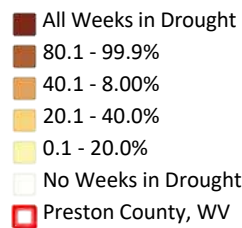


Note: This indicator is compared to the state average.
 Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

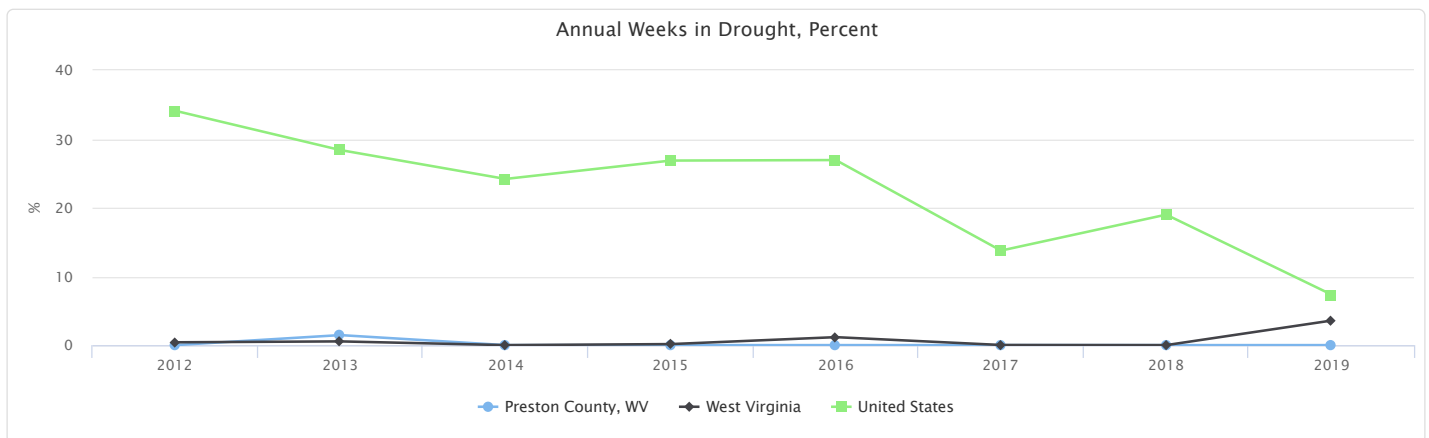
Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019



Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Preston County, WV	0.00%	1.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	0.42%	0.54%	0.00%	0.15%	1.16%	0.01%	0.00%	3.58%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%



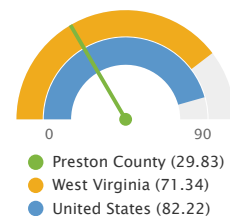
Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic

beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Preston County, WV	33,520	10	29.83
West Virginia	1,852,994	1,322	71.34
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population

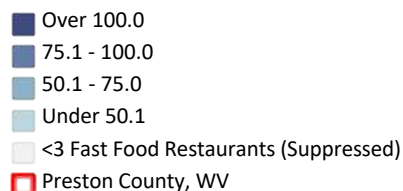


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



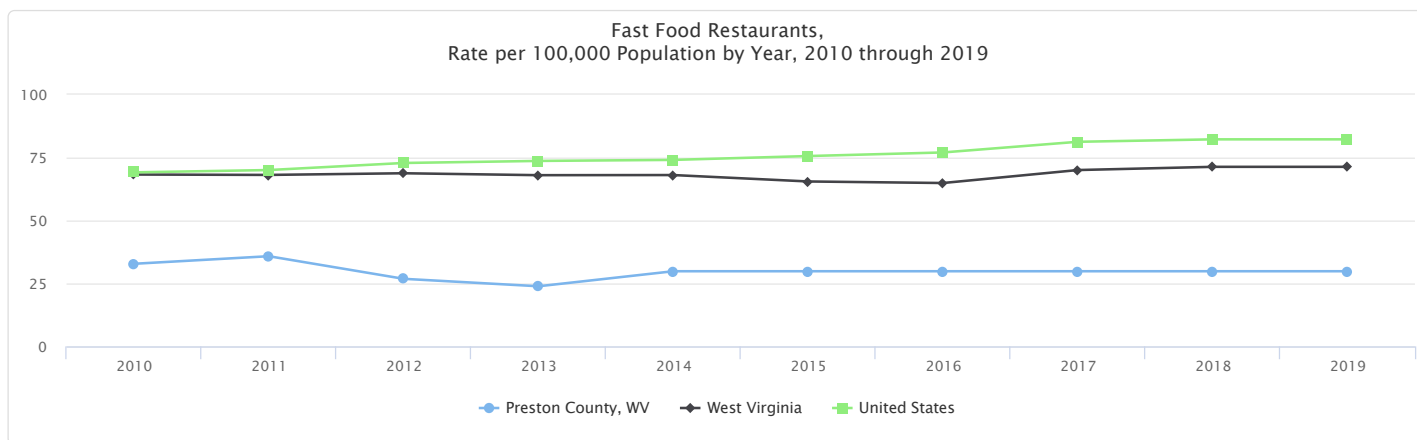
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019



Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Preston County, WV	32.82	35.8	26.85	23.87	29.83	29.83	29.83	29.83	29.83	29.83
West Virginia	68.27	68.11	68.75	68	68.05	65.52	64.92	70.05	71.34	71.34
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

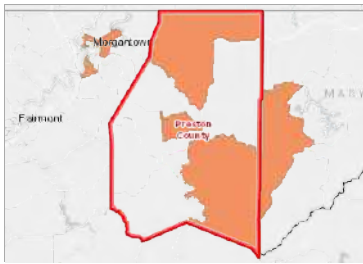


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 14,815 living in food deserts and a total of 3 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Preston County, WV	33,520	3	5	14,815	5
West Virginia	1,852,994	66	418	250,113	496,786
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

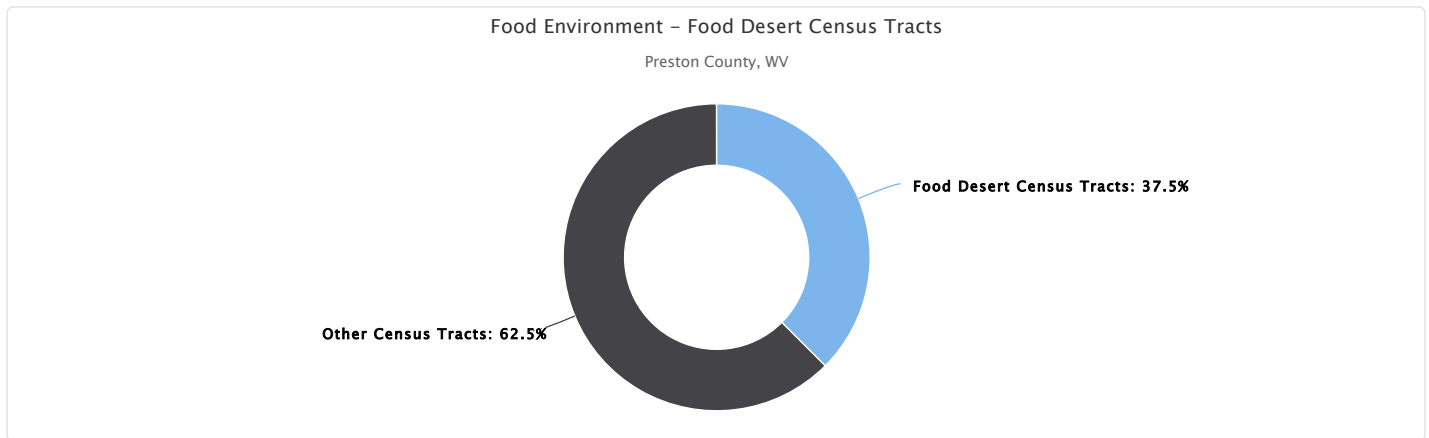
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract



[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Preston County, WV

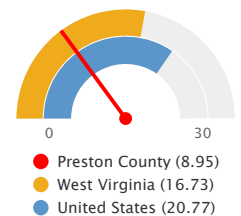


Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 3 grocery establishments in the report area, a rate of 8.95 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Preston County, WV	33,520	3	8.95
West Virginia	1,852,994	310	16.73
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population



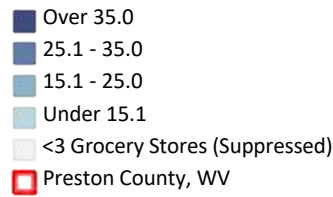
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



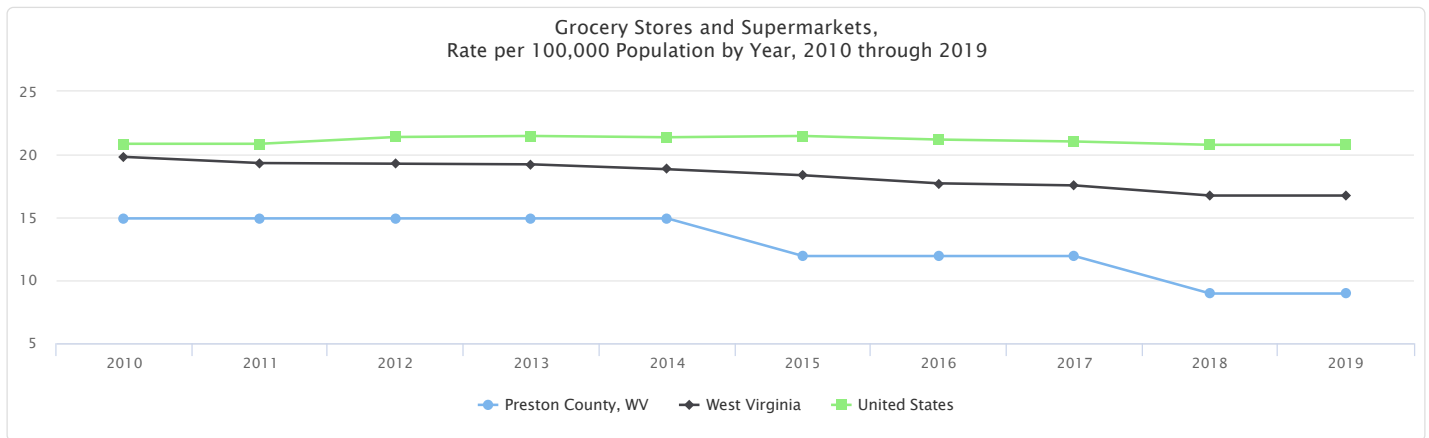
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019



Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Preston County, WV	14.92	14.92	14.92	14.92	14.92	11.93	11.93	11.93	8.95	8.95
West Virginia	19.81	19.32	19.27	19.21	18.83	18.35	17.7	17.54	16.73	16.73
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

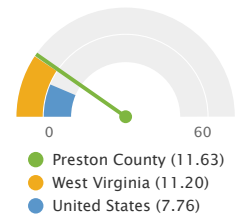


Food Environment - SNAP-Authorized Food Stores

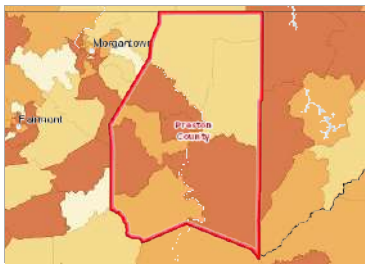
This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 39 total SNAP-Authorized Retailers with a rate of 11.63.

Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Preston County, WV	33,520	39	11.63
West Virginia	1,852,994	2,075	11.20
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)

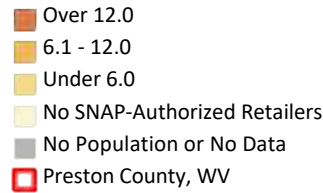


Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, [USDA - SNAP Retailer Locator](#). Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019



Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

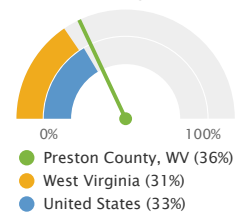
Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 7,690 Medicare beneficiaries in the report area, and 36% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of 31% during the same time period.

Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Preston County, WV	7,690	36%
West Virginia	438,617	31%
United States	61,006,129	33%

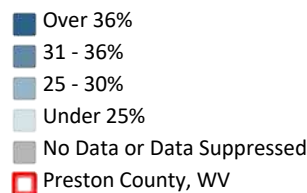
Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool, 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



[View larger map](#)

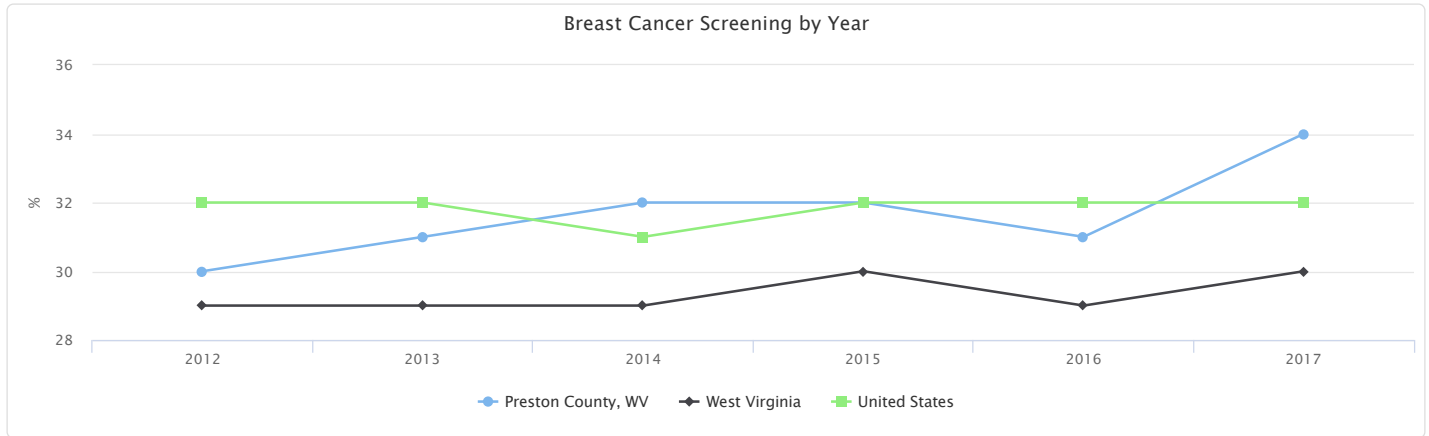
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Preston County, WV	30%	31%	32%	32%	31%	34%
West Virginia	29%	29%	29%	30%	29%	30%
United States	32%	32%	31%	32%	32%	32%

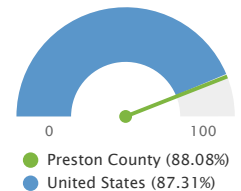


Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Preston County, WV	646	569	88.08%
United States	6,912,882	6,035,518	87.31%

Percentage of Medicare Beneficiaries with Diabetes with Annual A1C Test



Note: This indicator is compared to the state average.
 Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*, 2017. Source geography: County



[View larger map](#)

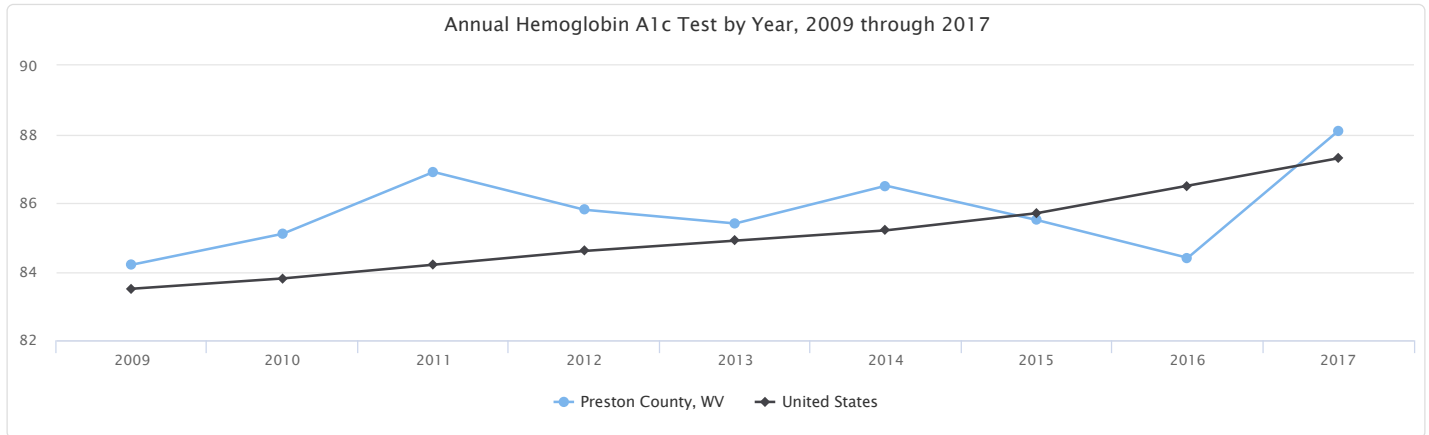
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

- Over 88.0%
- 84.1 - 88.0%
- 80.1 - 84.0%
- Under 80.1%
- No Data or Data Suppressed
- Preston County, WV

Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Preston County, WV	84.2	85.1	86.9	85.8	85.4	86.5	85.5	84.4	88.1
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3

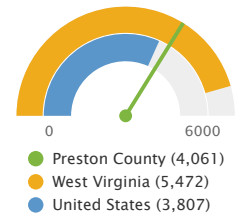


Hospitalizations - Preventable Conditions

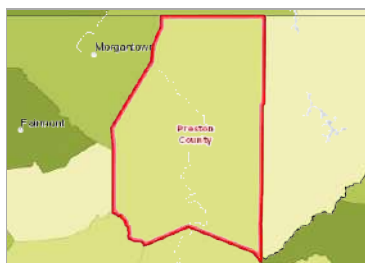
This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 7,690 Medicare beneficiaries in the report area. The preventable hospitalization rate was 4,061. The rate in the report area was lower than the state rate of 5,472 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Preston County, WV	7,690	4,061
West Virginia	438,617	5,472
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool, 2019. Source geography: County



[View larger map](#)

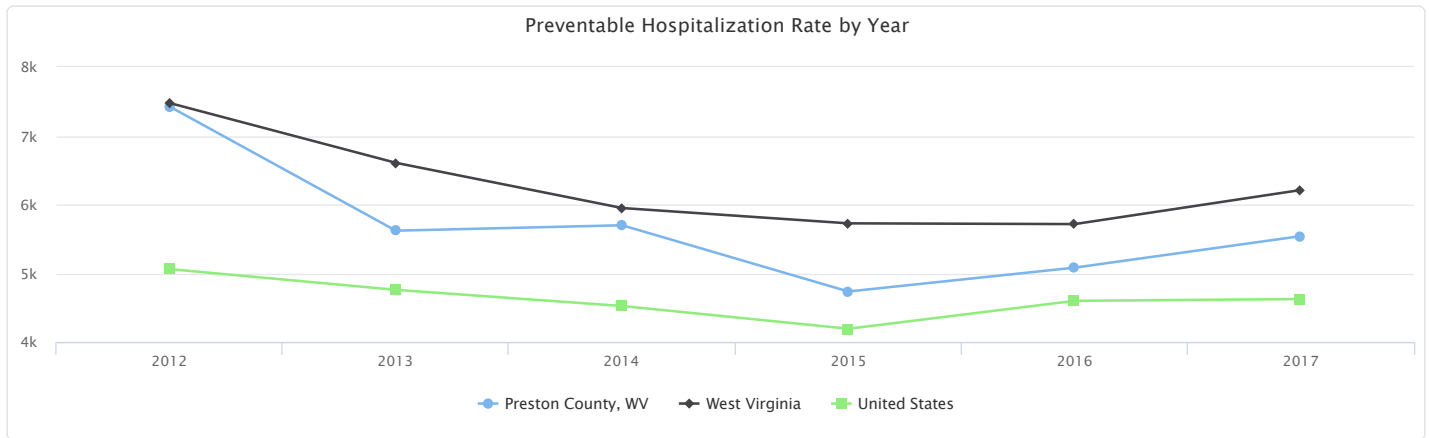
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019

- Over 6000
- 4801 - 6000
- 3601 - 4800
- Under 3601
- No Data or Data Suppressed
- Preston County, WV

Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

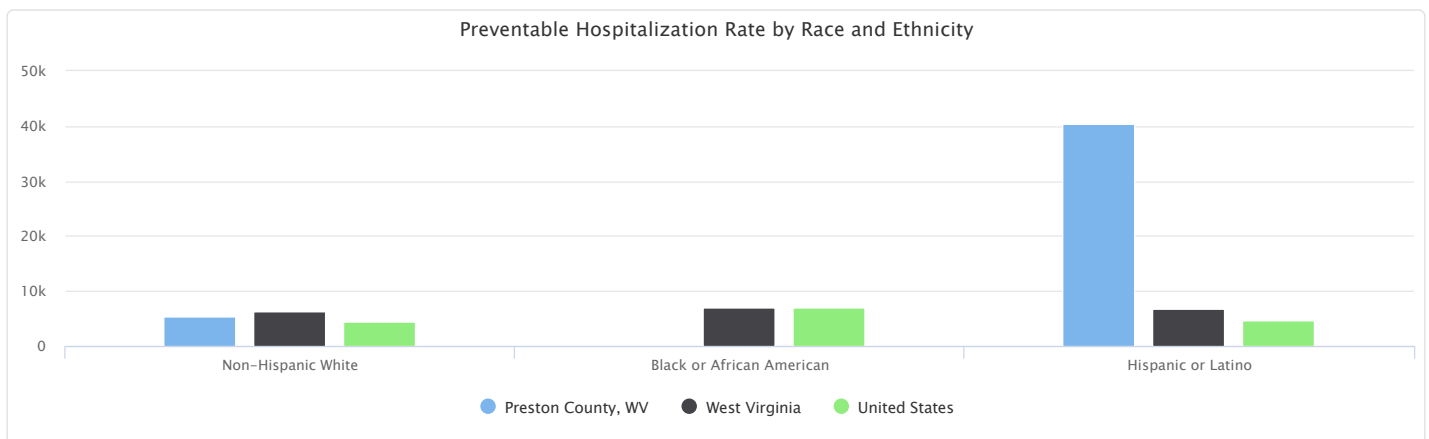
Report Area	2012	2013	2014	2015	2016	2017
Preston County, WV	7,425	5,619	5,698	4,734	5,081	5,540
West Virginia	7,477	6,607	5,949	5,726	5,715	6,211
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Preston County, WV	5,490	No data	40,412
West Virginia	6,235	7,021	6,868
United States	4,447	6,961	4,699



Health Behaviors

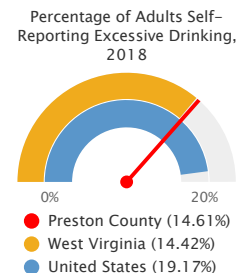
Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

Alcohol - Heavy Alcohol Consumption

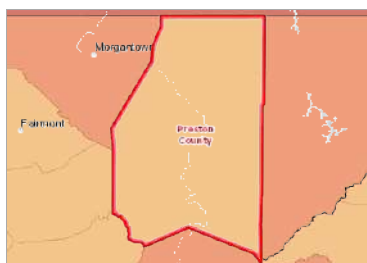
In the report area, 4,944, or 14.61% adults self-report excessive drinking in the last 30 days, which is greater than the state rate of 14.42%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/ binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Preston County, WV	33,839	4,944	14.61%
West Virginia	1,805,832	260,330	14.42%
United States	327,167,434	62,733,046	19.17%

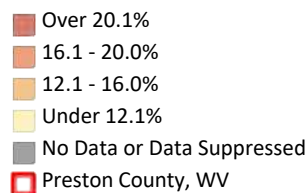


Note: This indicator is compared to the state average.
 Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018

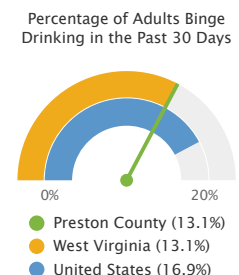


Alcohol - Binge Drinking

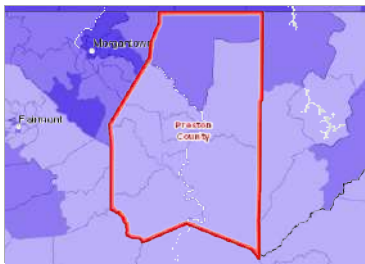
This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are 13.1% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Preston County, WV	33,839	13.1%
West Virginia	1,805,832	13.1%
United States	327,167,434	16.9%



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, *Behavioral Risk Factor Surveillance System*. Accessed via the *500 Cities Data Portal*. 2018.



[View larger map](#)

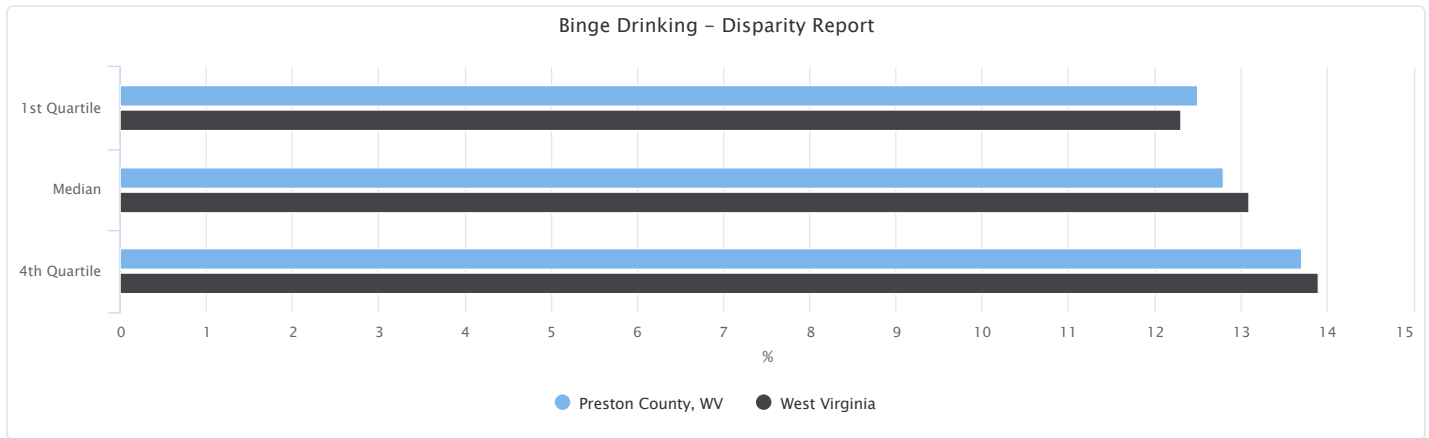
Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

- Over 20.0%
- 17.1% - 20.0%
- 14.1% - 17.0%
- Under 14.1%
- No Data or Data Suppressed
- Preston County, WV

Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Preston County, WV	12.50%	12.80%	13.70%
West Virginia	12.30%	13.10%	13.90%

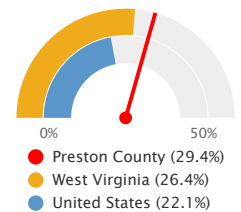


Physical Inactivity

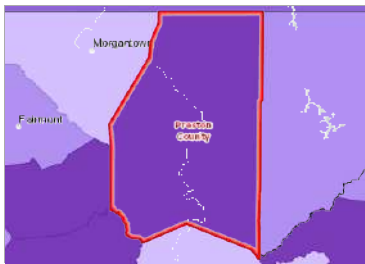
Within the report area, 8,142 or 29.4% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Preston County, WV	26,695	8,142	29.4%
West Virginia	1,404,512	393,110	26.4%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017

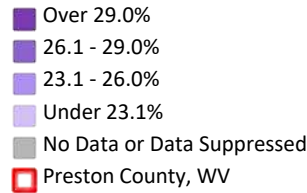


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

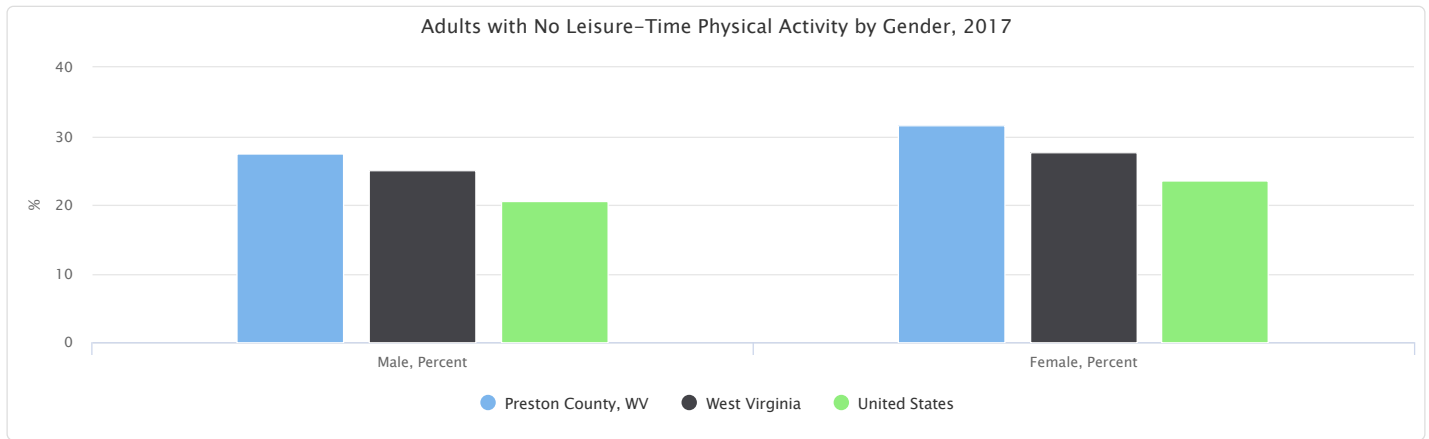
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

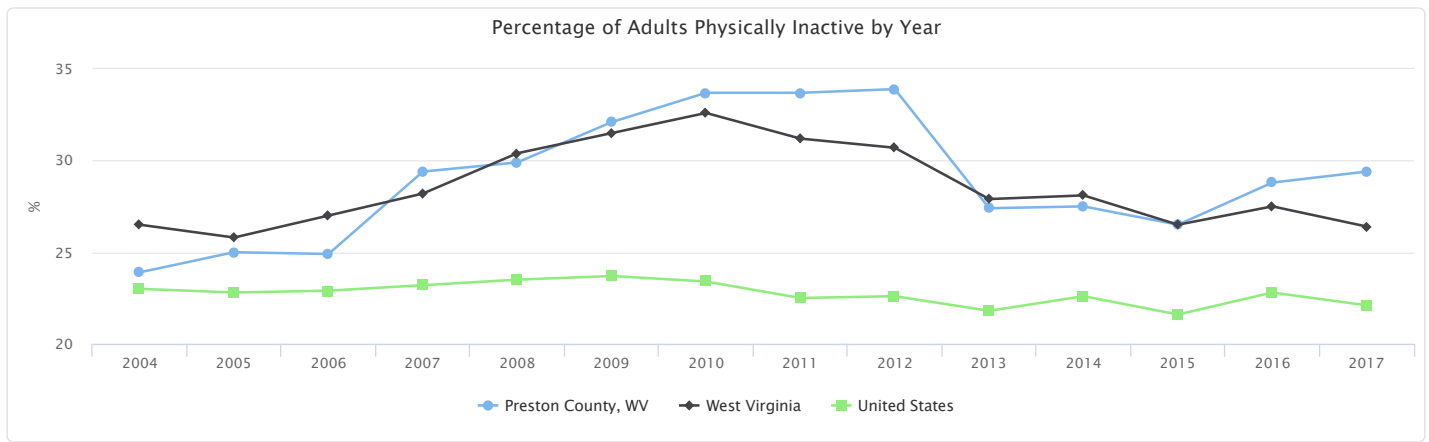
Report Area	Male	Male, Percent	Female	Female, Percent
Preston County, WV	3,878	27.4%	4,265	31.6%
West Virginia	180,002	25.1%	213,108	27.7%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Preston County, WV	23.9%	25.0%	24.9%	29.4%	29.9%	32.1%	33.7%	33.7%	33.9%	27.4%	27.5%	26.5%	28.8%	29.4%
West Virginia	26.5%	25.8%	27.0%	28.2%	30.4%	31.5%	32.6%	31.2%	30.7%	27.9%	28.1%	26.5%	27.5%	26.4%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



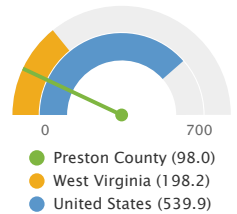
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Preston County, WV	33,679	33	98.0
West Virginia	1,815,857	3,599	198.2
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

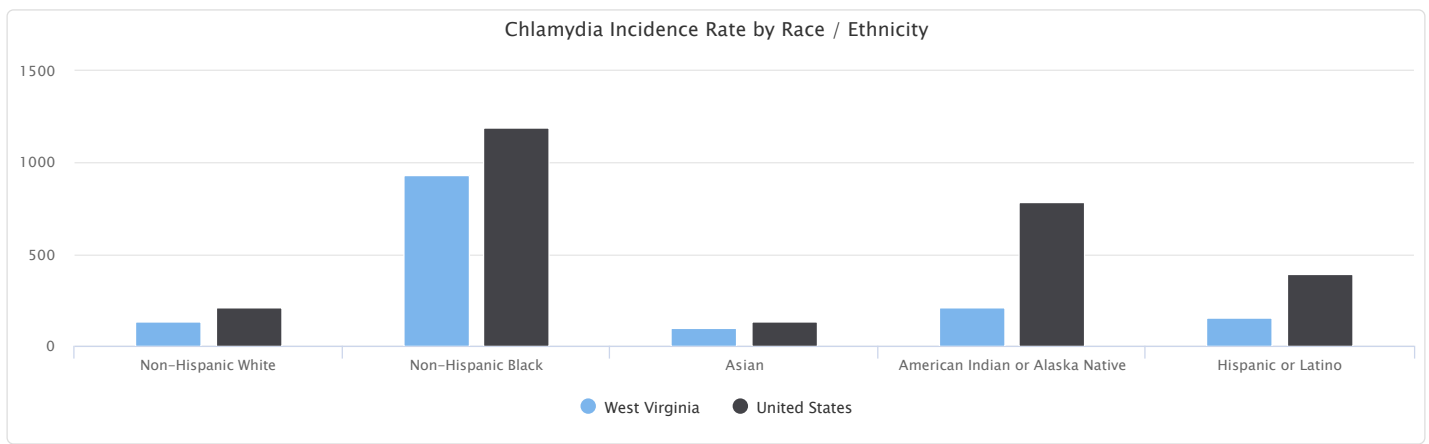
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 500.0
- 300.1 - 500.0
- 150.1 - 300.0
- 0.1 - 150.0
- Data Suppressed (<4 Cases)
- Preston County, WV

Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

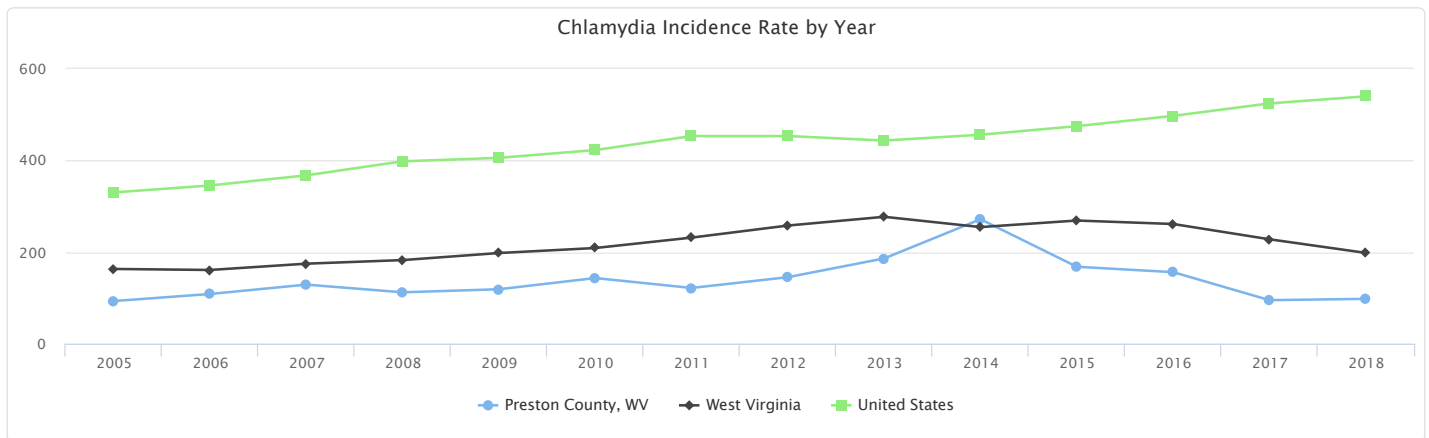
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Preston County, WV	No data	No data	No data	No data	No data
West Virginia	134.6	930.5	94.7	209.8	151.4
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Preston County, WV	93.0	108.6	128.9	112.3	119.0	143.2	121.6	145.3	186.1	271.7	167.9	156.2	95.0	98.0
West Virginia	163.2	160.9	174.8	182.6	197.9	209.0	231.5	258.0	277.1	254.5	268.9	261.4	228.0	198.2
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



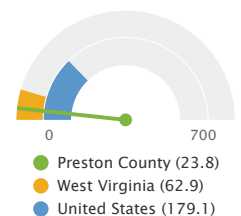
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

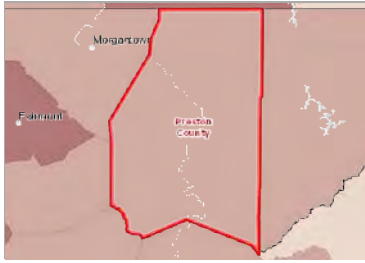
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Preston County, WV	33,679	8	23.8
West Virginia	1,815,857	1,143	62.9
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



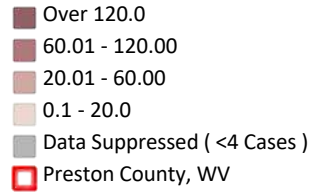
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

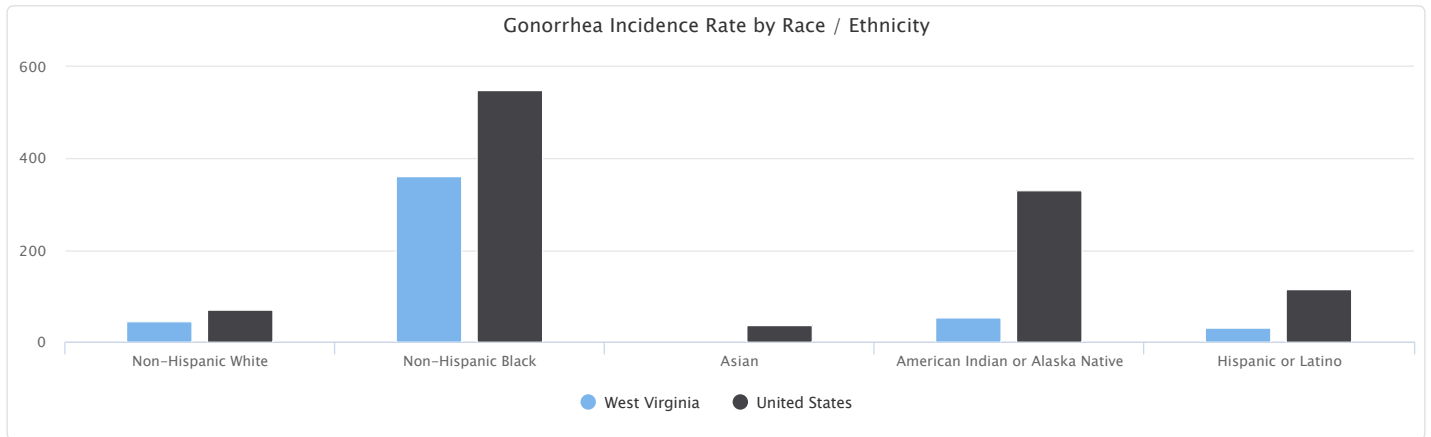
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

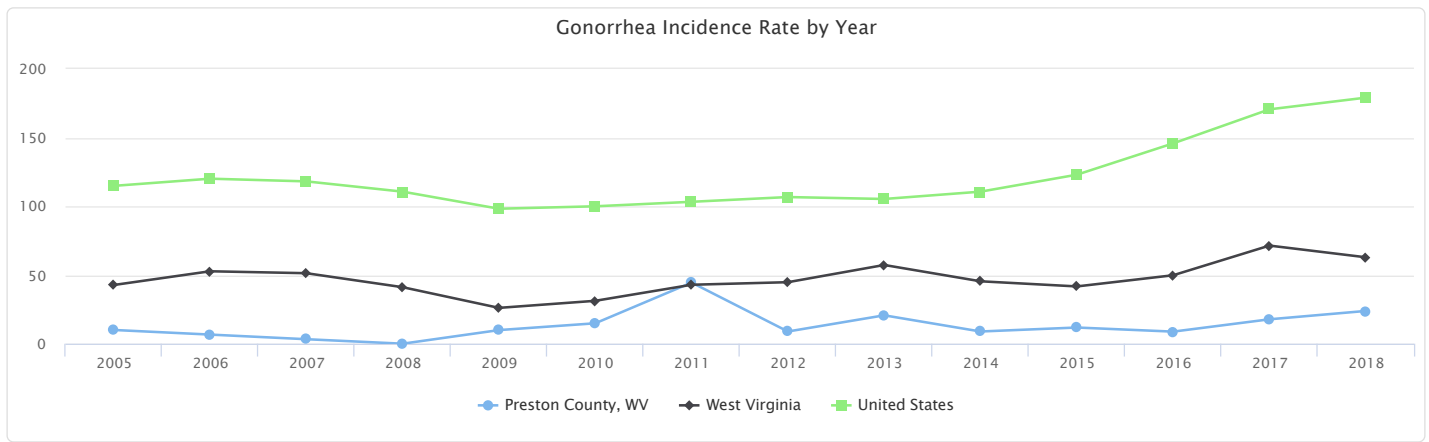
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Preston County, WV	No data	No data	No data	No data	No data
West Virginia	43.5	360.8	0.0	52.4	31.0
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Preston County, WV	10.0	6.6	3.3	0.0	9.9	14.9	44.5	8.9	20.7	8.9	11.8	8.8	17.8	23.8
West Virginia	42.7	52.7	51.3	41.1	26.1	31.2	42.9	44.8	57.3	45.4	41.7	49.8	71.4	62.9
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

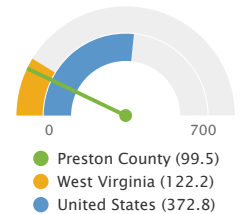


STI - HIV Prevalence

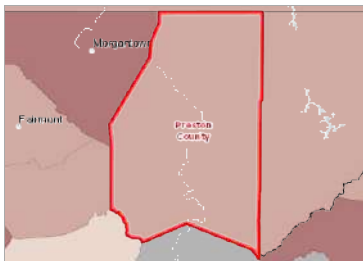
This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Preston County, WV	29,155	29	99.5
West Virginia	1,546,902	1,891	122.2
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

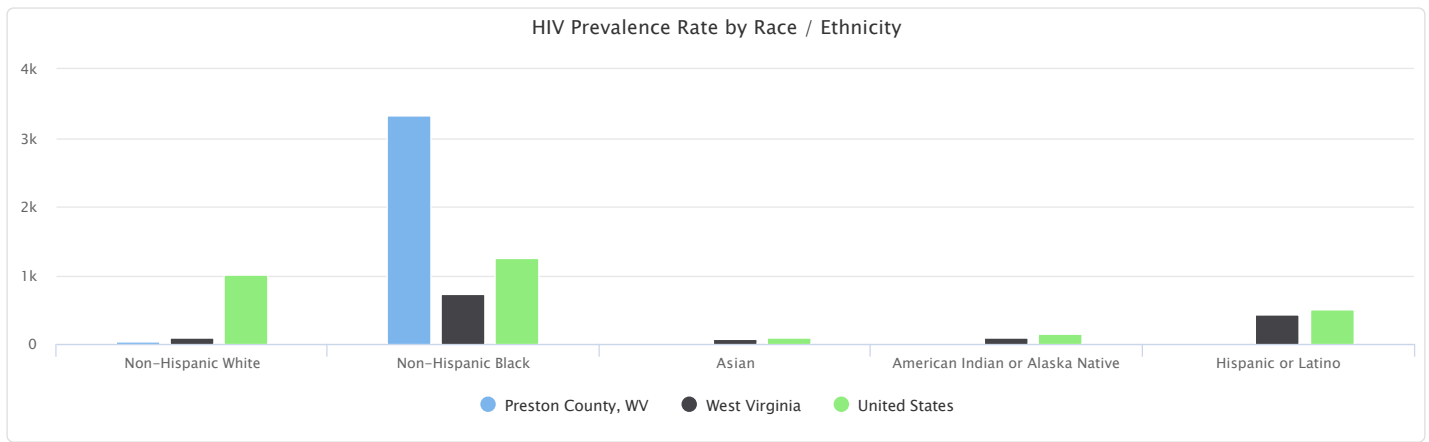
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

- Over 200.0
- 100.1 - 200.0
- 50.1 - 100.0
- Under 50.1
- Data Suppressed (<4 Cases)
- Preston County, WV

HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

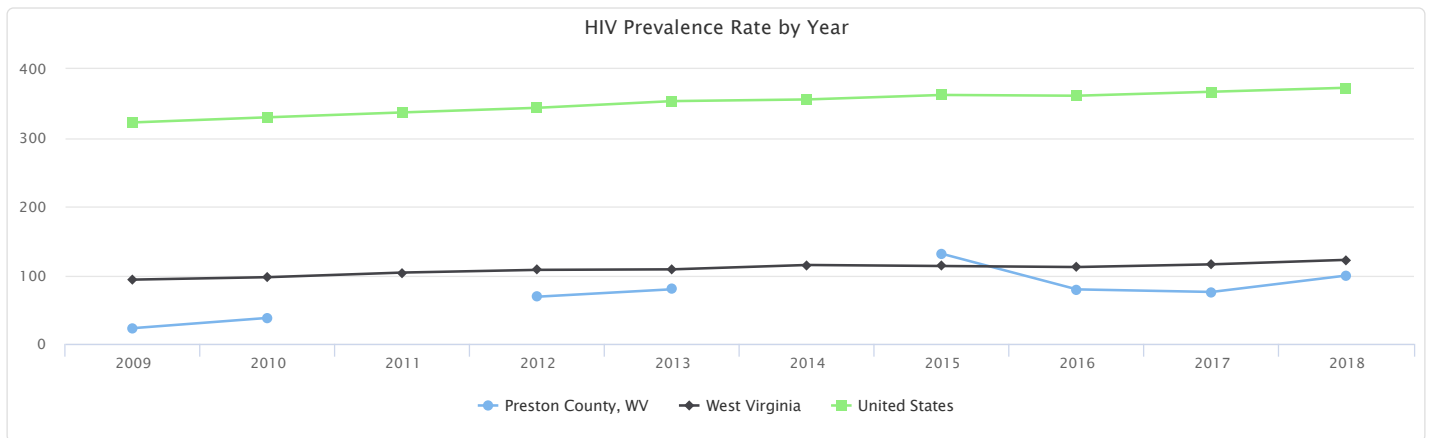
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Preston County, WV	39.2	3,325.8	No data	No data	No data
West Virginia	89.5	726.4	83.9	87.9	427.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Preston County, WV	22.9	37.8	No data	68.6	79.5	No data	131.0	79.2	75.6	99.5
West Virginia	93.5	97.0	103.7	107.7	108.4	114.8	113.3	111.8	115.7	122.2
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



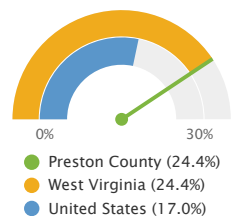
Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

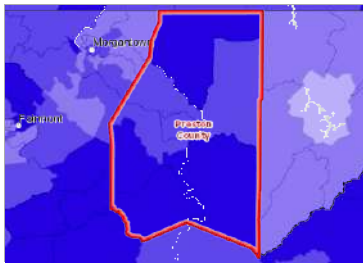
Within the report area there are 24.4% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Preston County, WV	33,839	24.4%
West Virginia	1,805,832	24.4%
United States	327,167,434	17.0%

Percentage of Adults who are Current Smokers



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

- Over 25.0%
- 20.1% - 25.0%
- 15.1% - 20.0%
- Under 15.1%
- No Data or Data Suppressed
- Preston County, WV

Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

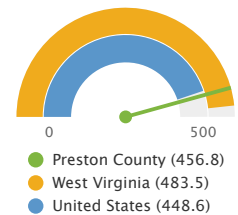
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

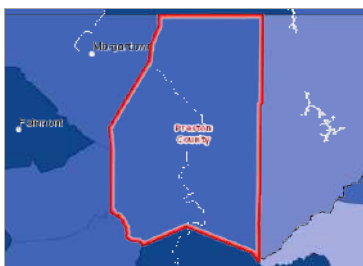
Within the report area, there were 214 new cases of cancer reported. This means there is a rate of 456.8 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Preston County, WV	46,847	214	456.8
West Virginia	2,487,693	12,028	483.5
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.
Data Source: [State Cancer Profiles, 2014-18](#). Source geography: County



[View larger map](#)

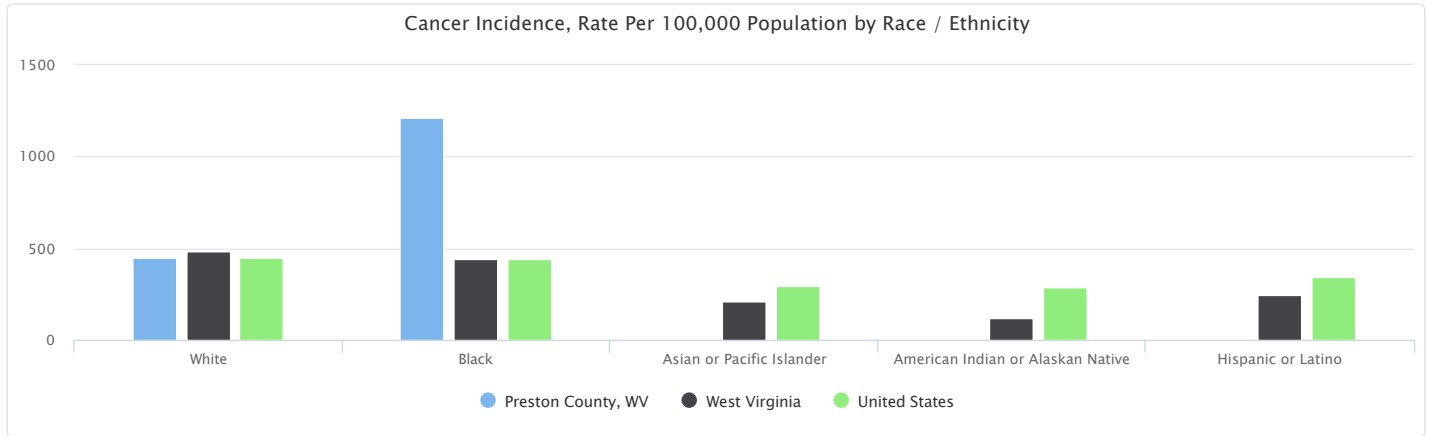
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18

- Over 480.0
- 440.1 - 480.0
- 400.1 - 440.0
- 0.1 - 400.0
- Data Suppressed (<16 Cases)
- No Data
- Preston County, WV

Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	450.4	1,212.7	Suppressed	Suppressed	Suppressed
West Virginia	484.4	442.5	209.4	120.9	244
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	209	3	Suppressed	Suppressed	Suppressed
West Virginia	11,593	319	33	8	46
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Preston County, West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	30	60.2
Preston County, West Virginia	2 - Breast (All Stages^), 2014-2018	29	125.4
Preston County, West Virginia	3 - Prostate (All Stages^), 2014-2018	27	109.3
Preston County, West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	23	50.6
Preston County, West Virginia	5 - Kidney & Renal Pelvis (All Stages^), 2014-2018	11	24
West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	2,090	79
West Virginia	2 - Breast (All Stages^), 2014-2018	1,501	118.7
West Virginia	3 - Prostate (All Stages^), 2014-2018	1,226	94.3
West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	1,135	46.1
West Virginia	5 - Bladder (All Stages^), 2014-2018	572	22

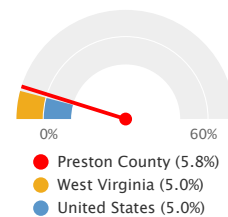
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

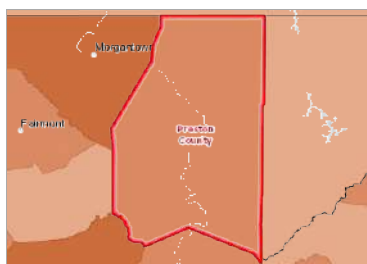
Within the report area, there were 295 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 5.8% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Preston County, WV	5,074	295	5.8%
West Virginia	276,812	13,901	5.0%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma

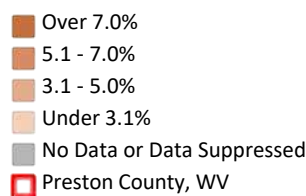


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

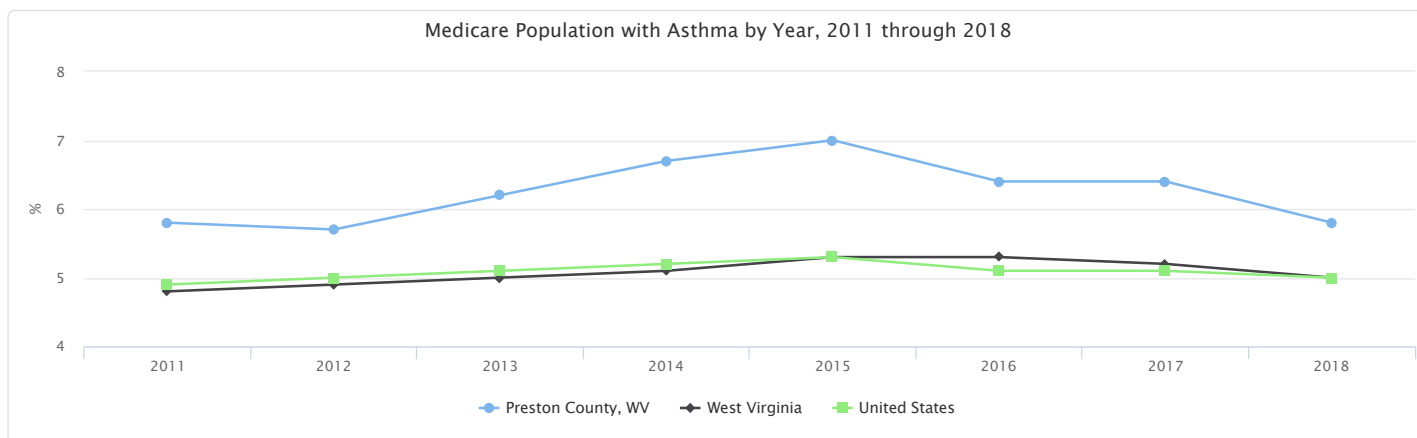
Beneficiaries with Asthma, Percent by County, CMS 2018



Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

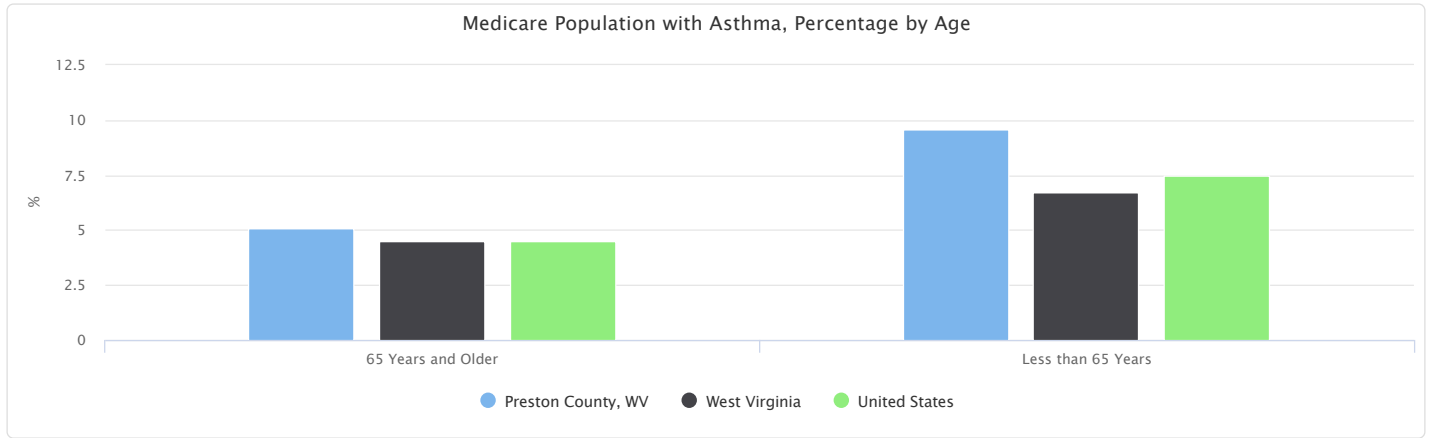
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Preston County, WV	5.8%	5.7%	6.2%	6.7%	7.0%	6.4%	6.4%	5.8%
West Virginia	4.8%	4.9%	5.0%	5.1%	5.3%	5.3%	5.2%	5.0%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Preston County, WV	5.1%	9.6%
West Virginia	4.5%	6.7%
United States	4.5%	7.5%

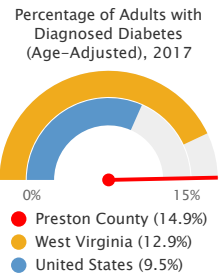


Chronic Conditions - Diabetes (Adult)

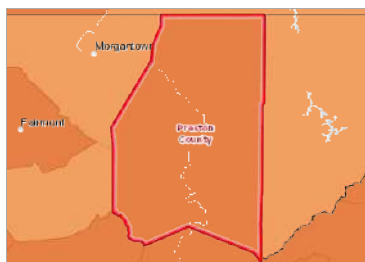
This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 4,458 of adults age 20 and older have diabetes. This represents 14.9% of the total survey population.

Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Preston County, WV	26,695	4,458	14.9%
West Virginia	1,404,416	212,600	12.9%
United States	245,628,960	25,942,874	9.5%



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

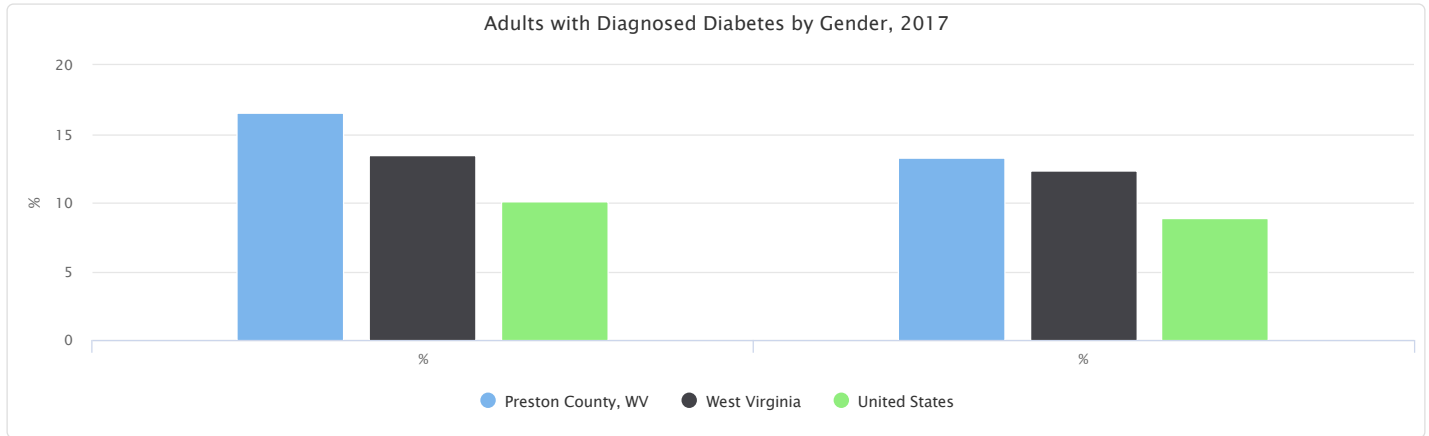
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

- Over 11.0%
- 9.6 - 11.0%
- 8.1 - 9.5%
- Under 8.1%
- No Data or Data Suppressed
- Preston County, WV

Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

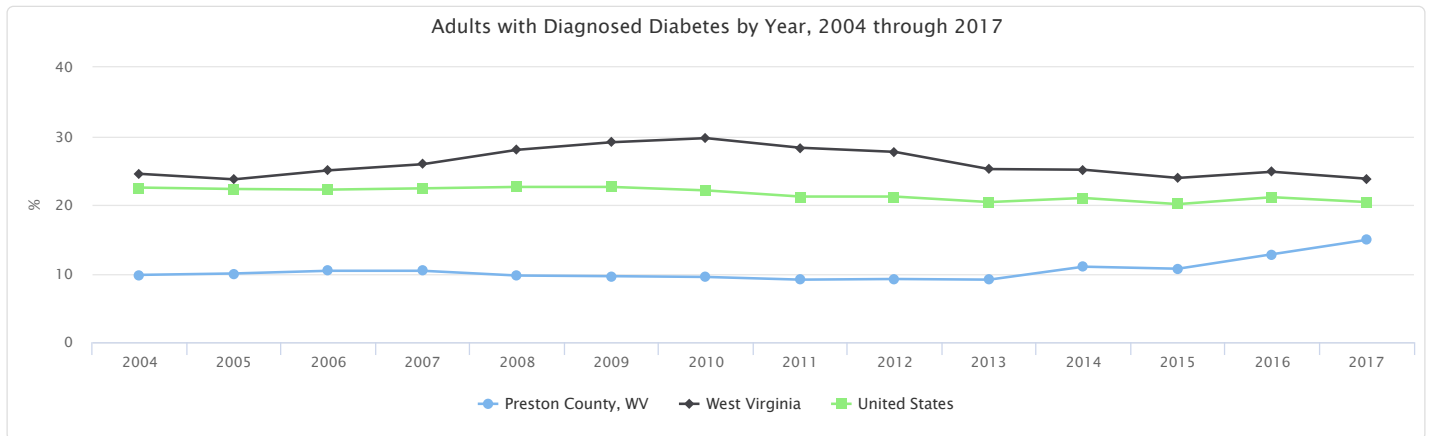
Report Area	Male	Male, Percent	Female	Female, Percent
Preston County, WV	2,495	16.5%	1,963	13.3%
West Virginia	107,834	13.5%	104,767	12.3%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Preston County, WV	9.8%	10.0%	10.4%	10.4%	9.7%	9.6%	9.5%	9.1%	9.2%	9.1%	11.0%	10.7%	12.8%	14.9%
West Virginia	24.5%	23.7%	25.0%	25.9%	28.0%	29.1%	29.7%	28.3%	27.7%	25.2%	25.1%	23.9%	24.8%	23.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



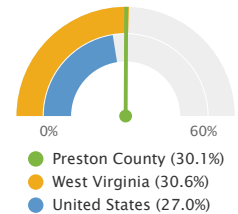
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

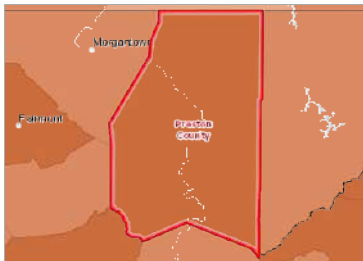
Within the report area, there were 1,525 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 30.1% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Preston County, WV	5,074	1,525	30.1%
West Virginia	276,812	84,660	30.6%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes

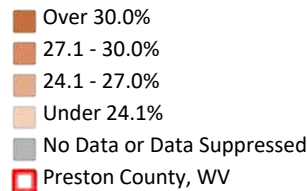


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

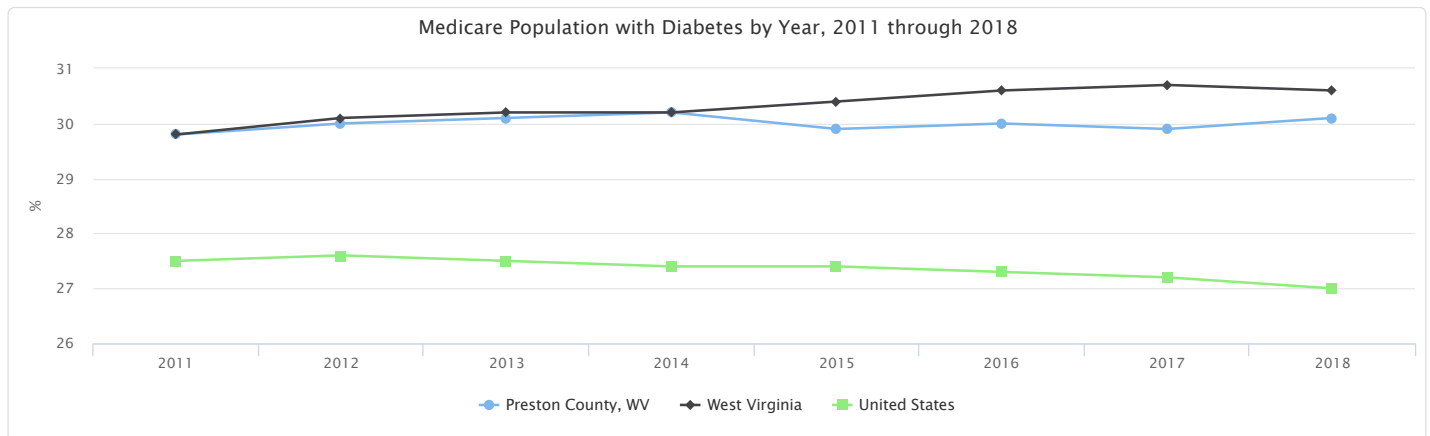
Beneficiaries with Diabetes, Percent by County, CMS 2018



Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

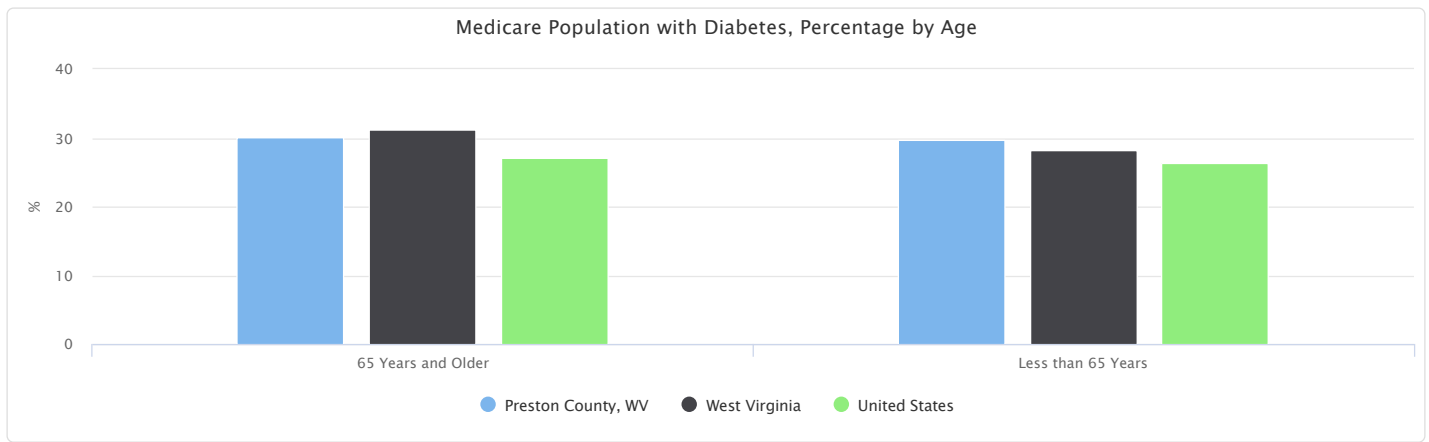
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Preston County, WV	29.8%	30.0%	30.1%	30.2%	29.9%	30.0%	29.9%	30.1%
West Virginia	29.8%	30.1%	30.2%	30.2%	30.4%	30.6%	30.7%	30.6%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Preston County, WV	30.1%	29.8%
West Virginia	31.3%	28.2%
United States	27.1%	26.4%

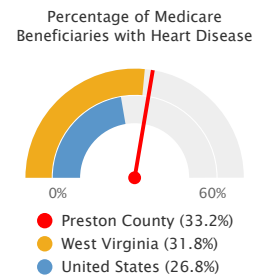


Chronic Conditions - Heart Disease (Medicare Population)

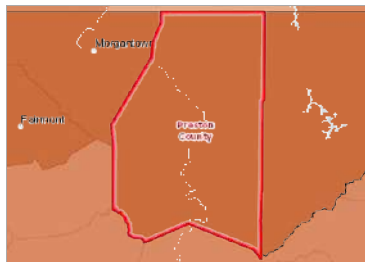
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,683 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 33.2% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Preston County, WV	5,074	1,683	33.2%
West Virginia	276,812	88,002	31.8%
United States	33,499,472	8,979,902	26.8%

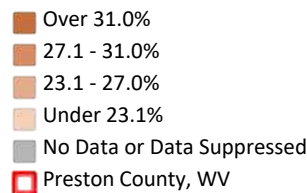


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

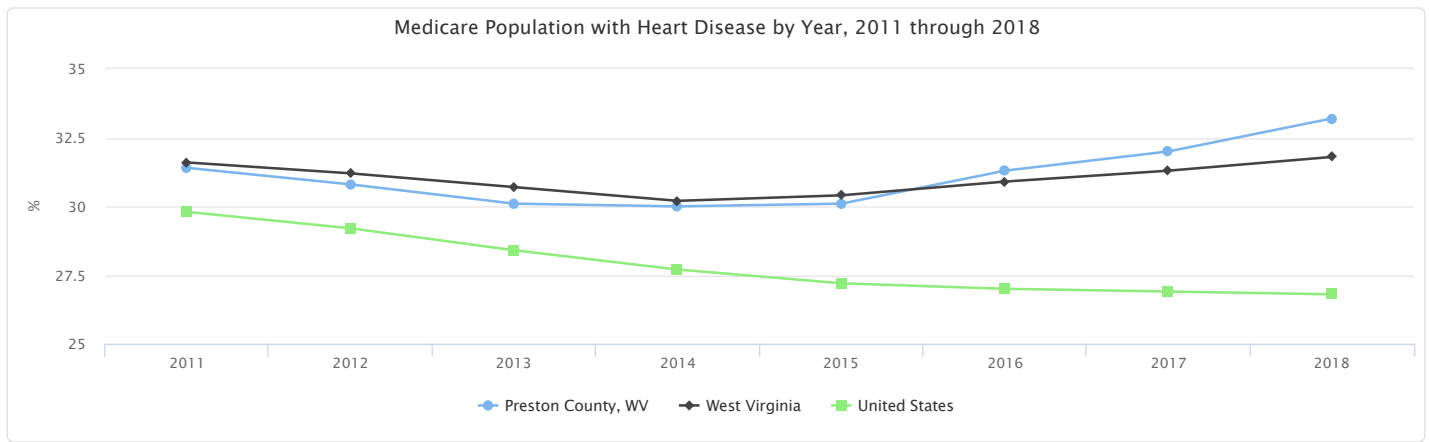
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018



Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

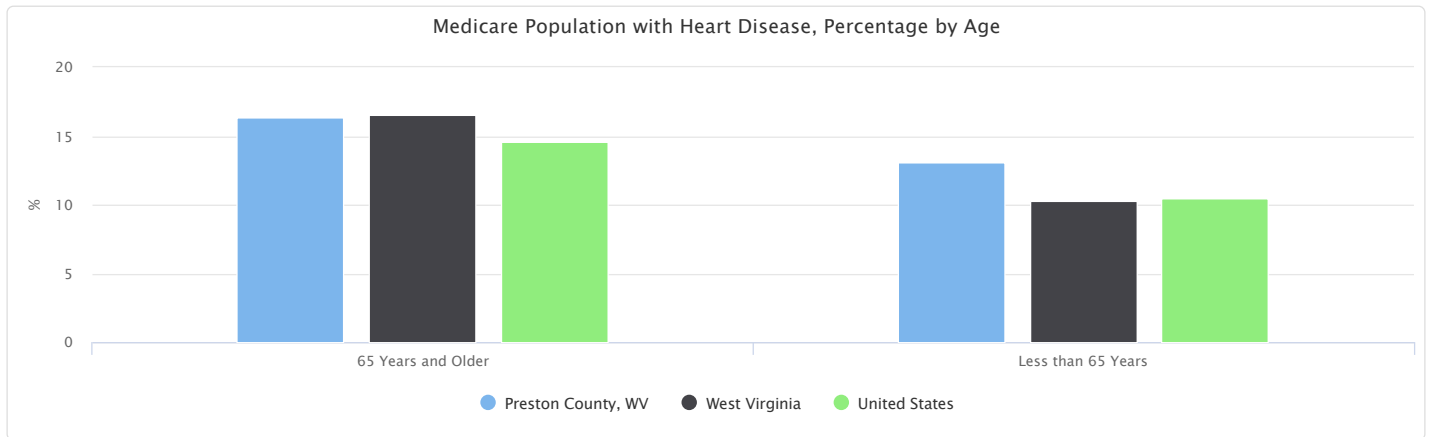
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Preston County, WV	31.4%	30.8%	30.1%	30.0%	30.1%	31.3%	32.0%	33.2%
West Virginia	31.6%	31.2%	30.7%	30.2%	30.4%	30.9%	31.3%	31.8%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Preston County, WV	16.4%	13.1%
West Virginia	16.5%	10.3%
United States	14.6%	10.5%

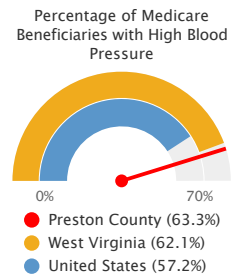


Chronic Conditions - High Blood Pressure (Medicare Population)

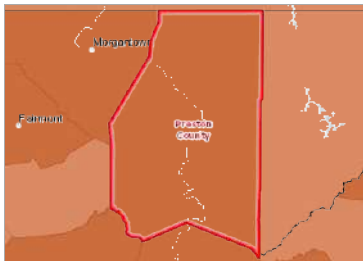
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 3,212 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 63.3% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Preston County, WV	5,074	3,212	63.3%
West Virginia	276,812	171,904	62.1%
United States	33,499,472	19,162,770	57.2%

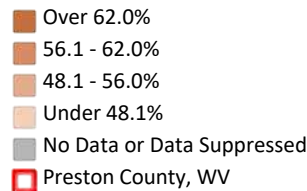


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

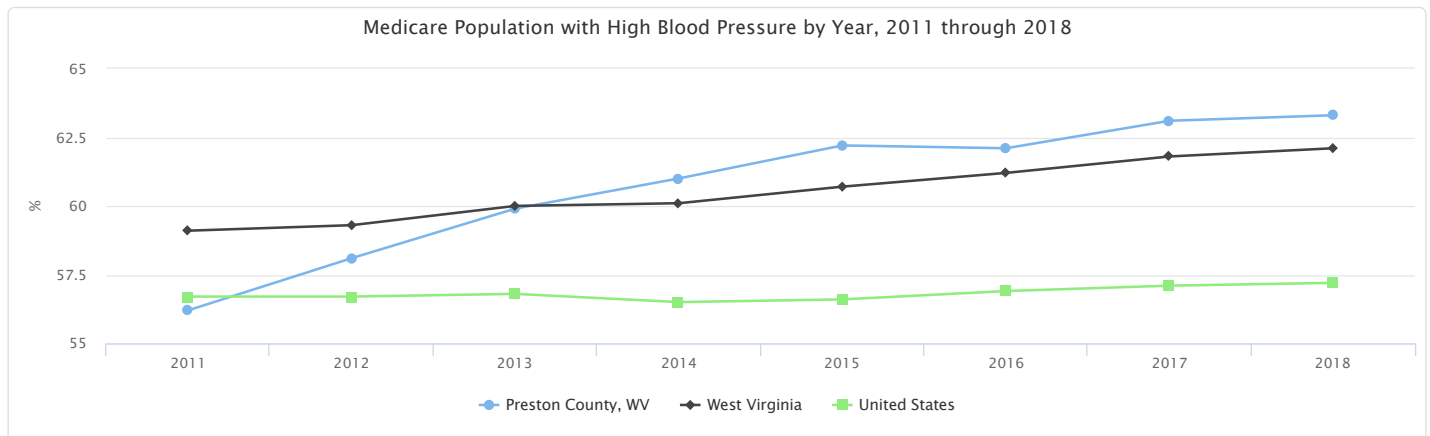
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

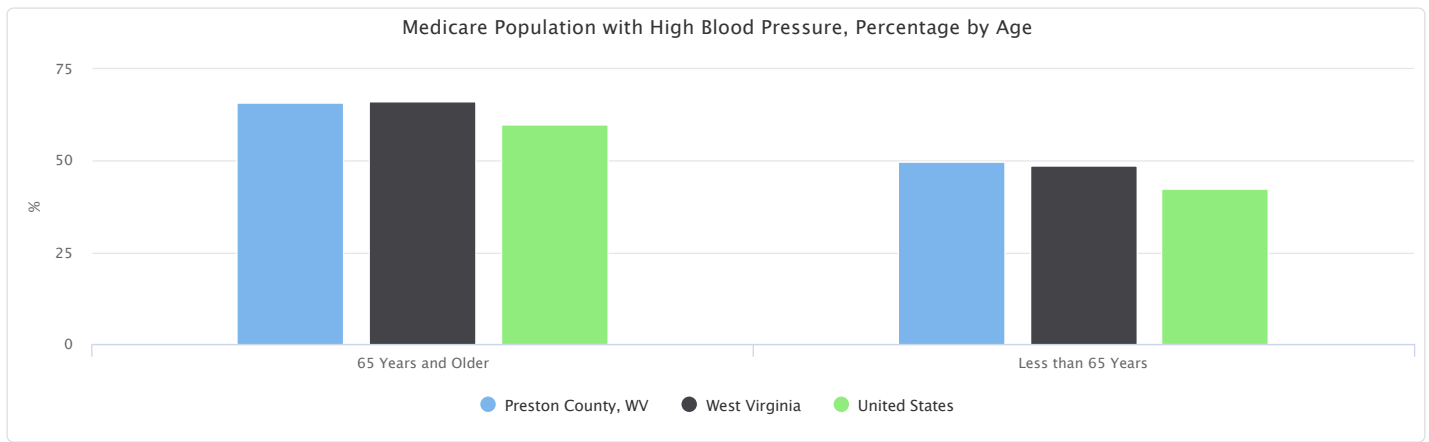
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Preston County, WV	56.2%	58.1%	59.9%	61.0%	62.2%	62.1%	63.1%	63.3%
West Virginia	59.1%	59.3%	60.0%	60.1%	60.7%	61.2%	61.8%	62.1%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Preston County, WV	66.0%	49.8%
West Virginia	66.1%	48.7%
United States	59.8%	42.4%



Low Birth Weight (CDC)

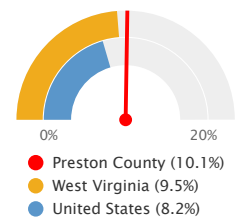
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 240 infants born with low birth weight. This represents 10.1% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

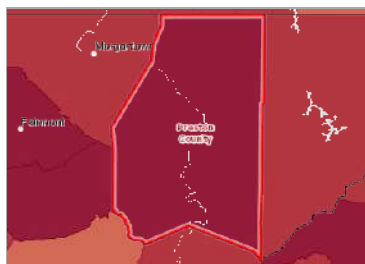
Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Preston County, WV	2,373	240	10.1%
West Virginia	269,958	25,588	9.5%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



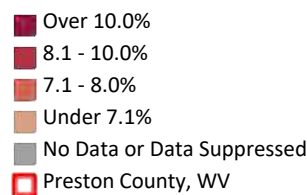
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

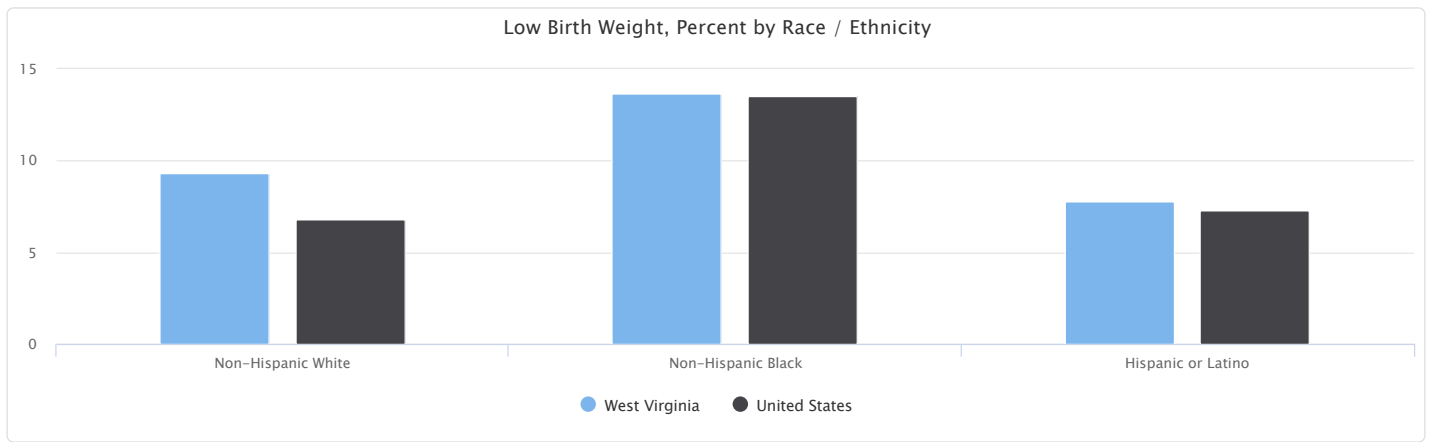
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019



Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Preston County, WV	No data	No data	No data
West Virginia	9.3	13.7	7.8
United States	6.8	13.5	7.3



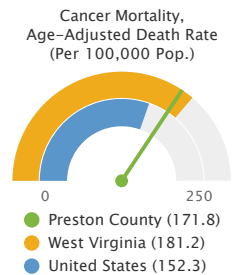
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 412 deaths due to cancer. This represents an age-adjusted death rate of 171.8 per every 100,000 total population.

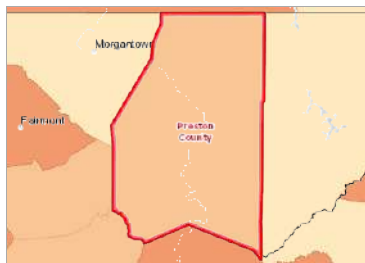
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Preston County, WV	33,730	412	244.3	171.8
West Virginia	1,817,813	23,438	257.9	181.2
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

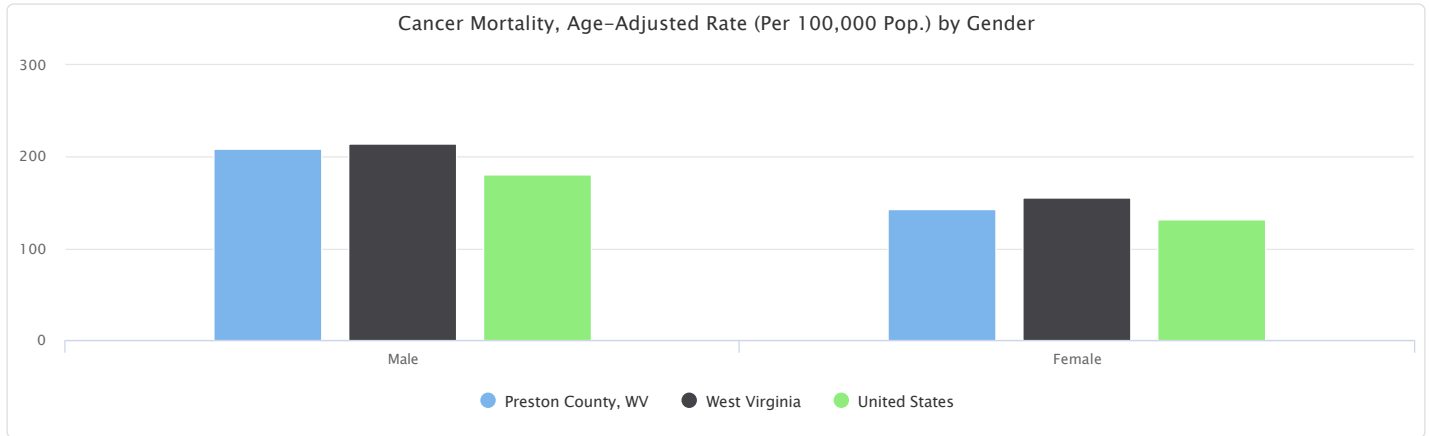
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Preston County, WV

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

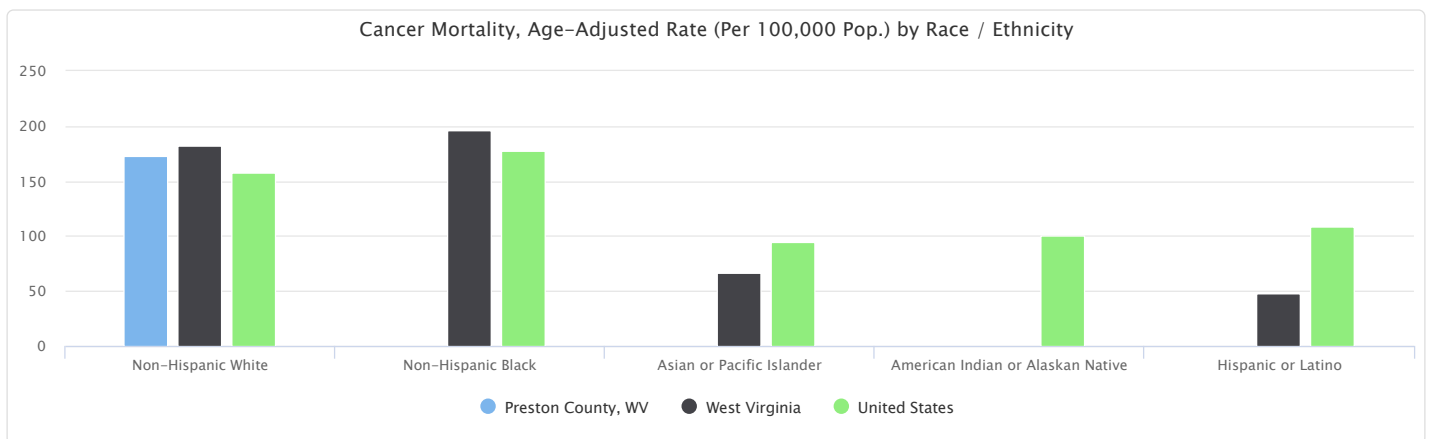
Report Area	Male	Female
Preston County, WV	208.6	142.6
West Virginia	214.7	155.2
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	173.4	No data	No data	No data	No data
West Virginia	182.8	196.2	67.1	No data	47.5
United States	157.5	178.0	94.7	100.1	108.2

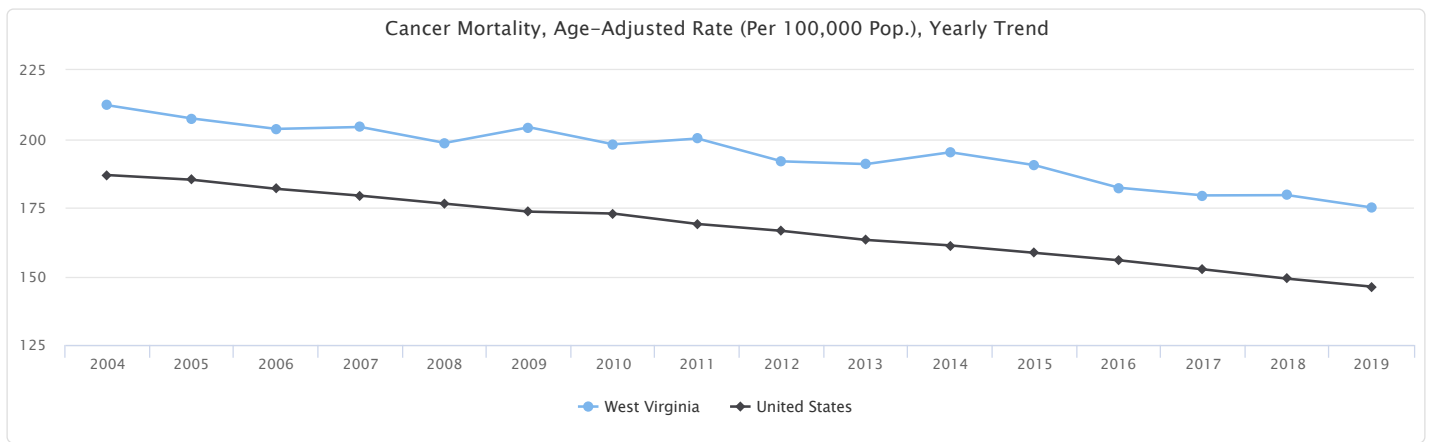


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	212.2	207.4	203.6	204.3	198.5	204.2	198.0	200.1	191.8	190.8	195.1	190.4	182.2	179.4	179.5	175.0
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2

Note: No county data available. See data source and methodology for more details.



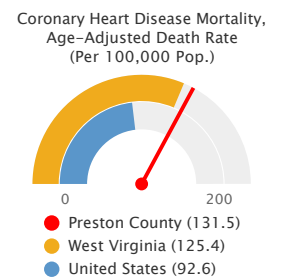
Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 303 deaths due to coronary heart disease. This represents an age-adjusted death rate of 131.5 per every 100,000 total population.

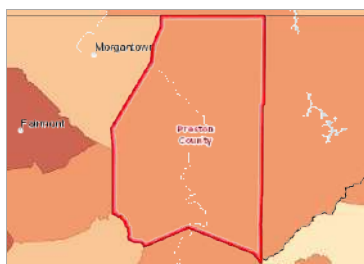
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Preston County, WV	33,730	303	179.7	131.5
West Virginia	1,817,813	15,967	175.7	125.4
United States	325,134,494	1,822,811	112.1	92.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

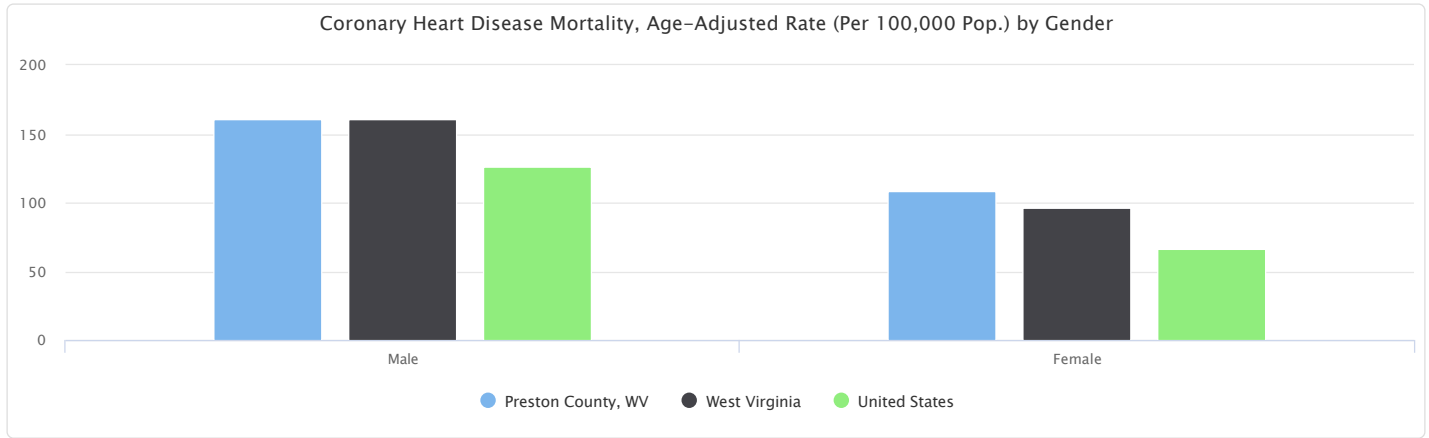
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 150.0
- 120.1 - 150.0
- 100.1 - 120.0
- Under 100.1
- Data Suppressed (<20 Deaths)
- Preston County, WV

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

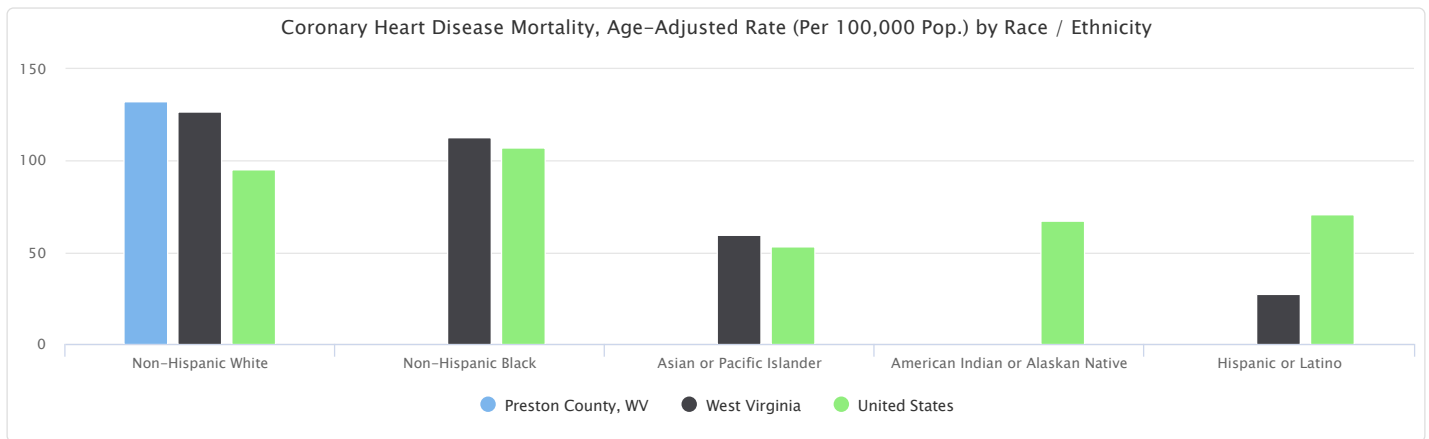
Report Area	Male	Female
Preston County, WV	160.5	108.0
West Virginia	160.6	96.3
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	132.3	No data	No data	No data	No data
West Virginia	127.0	113.2	59.3	No data	27.3
United States	95.1	107.4	53.0	67.1	70.8

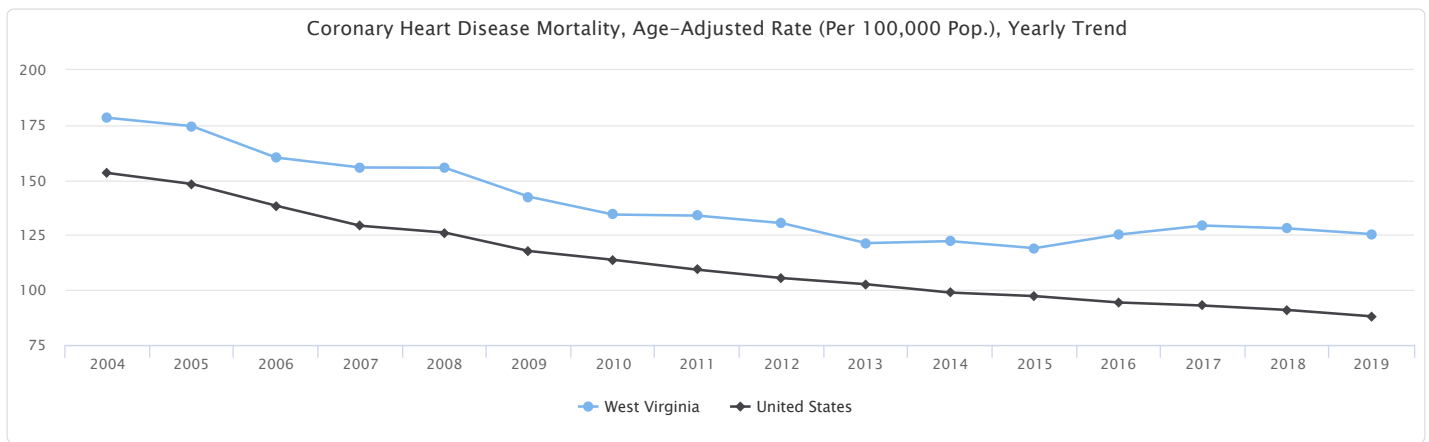


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	178.3	174.5	160.2	155.7	155.6	142.4	134.3	133.8	130.4	121.3	122.2	119.0	125.2	129.3	128.0	125.4
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0

Note: No county data available. See data source and methodology for more details.



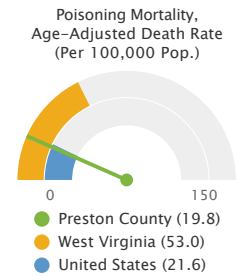
Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 34 deaths due to poisoning. This represents an age-adjusted death rate of 19.8 per every 100,000 total population.

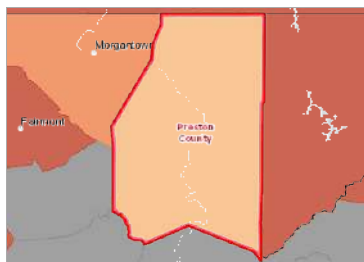
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Preston County, WV	33,730	34	20.2	19.8
West Virginia	1,817,813	4,490	49.4	53.0
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

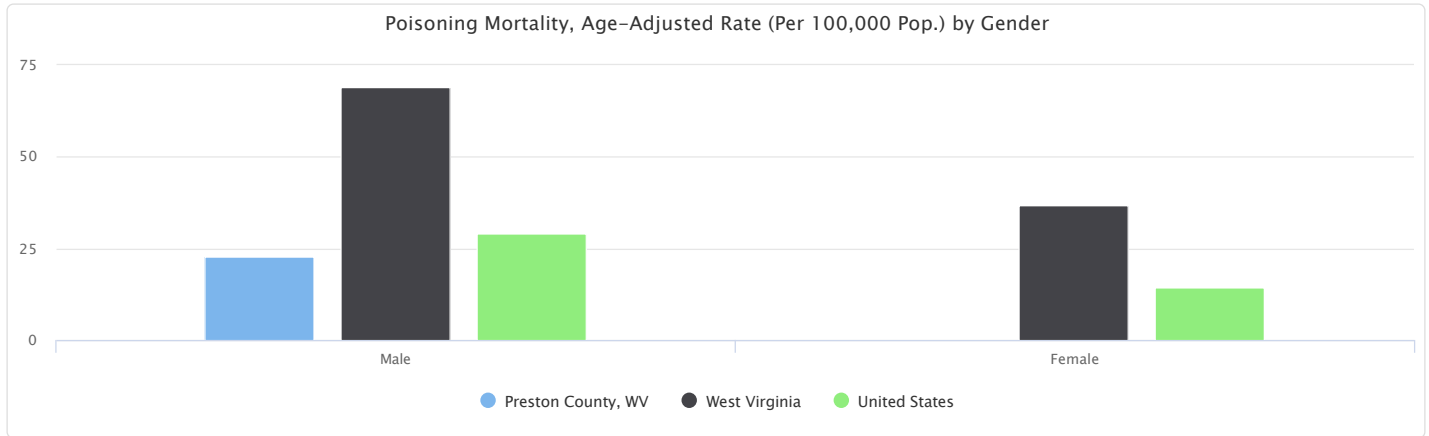
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Preston County, WV

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

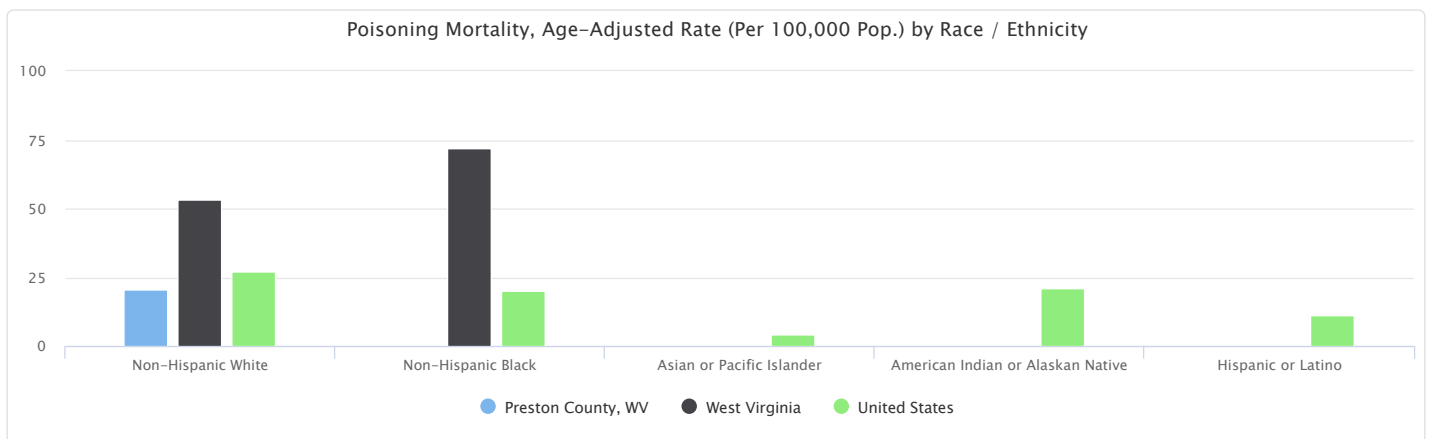
Report Area	Male	Female
Preston County, WV	22.7	No data
West Virginia	69.1	36.7
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	20.6	No data	No data	No data	No data
West Virginia	53.5	71.8	No data	No data	No data
United States	26.9	20.3	4.1	20.8	11.4

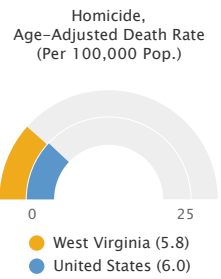


Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Preston County, WV	33,730	11	6.5	No data
West Virginia	1,817,813	489	5.4	5.8
United States	325,134,494	94,636	5.8	6.0

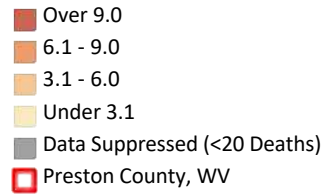


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

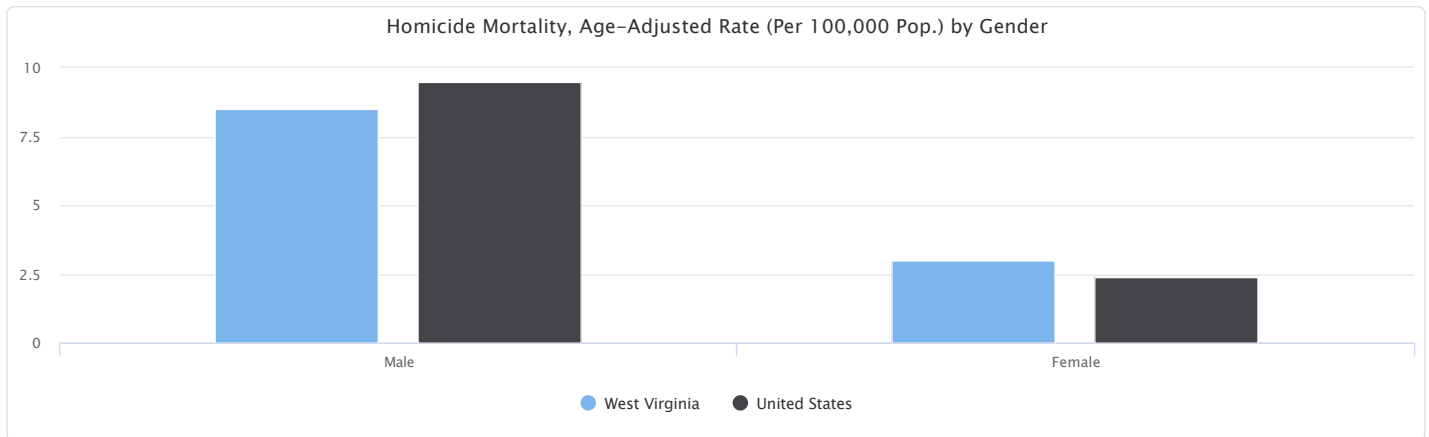
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

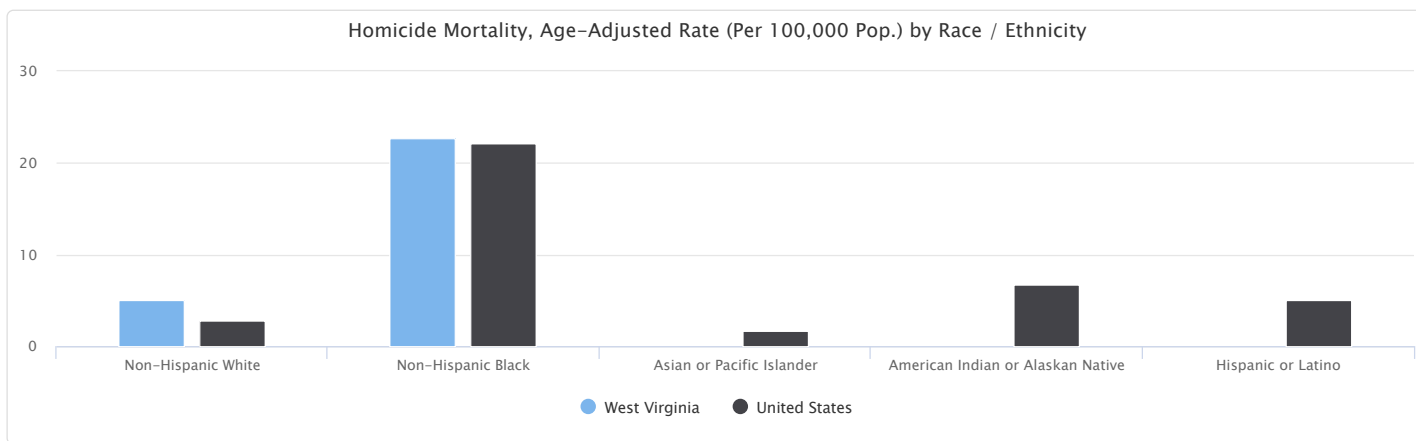
Report Area	Male	Female
Preston County, WV	No data	No data
West Virginia	8.5	3.0
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	No data	No data	No data	No data	No data
West Virginia	5.0	22.7	No data	No data	No data
United States	3.8	22.2	1.7	6.7	5.1

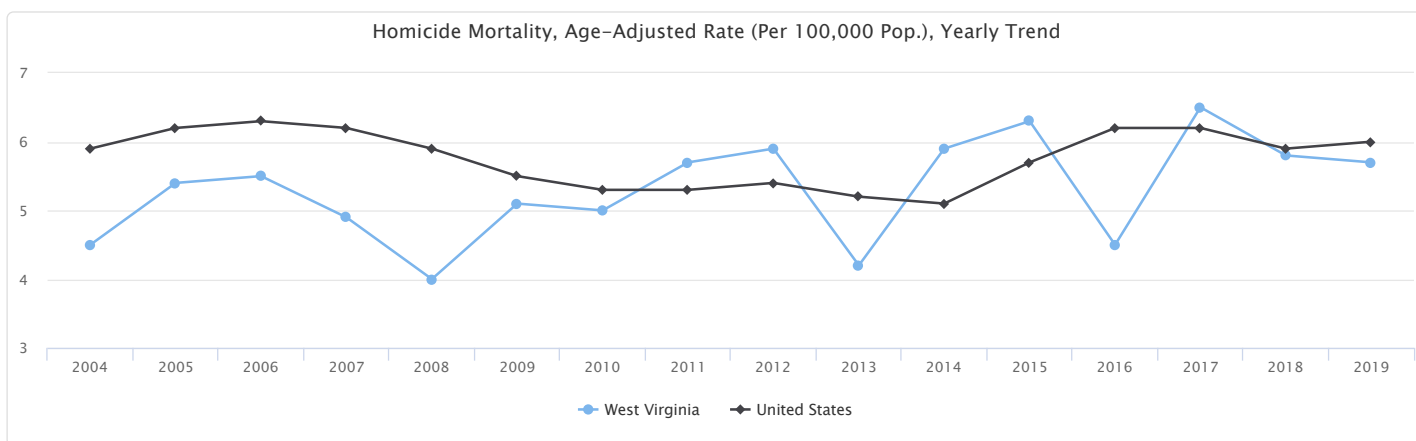


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	4.5	5.4	5.5	4.9	4.0	5.1	5.0	5.7	5.9	4.2	5.9	6.3	4.5	6.5	5.8	5.7
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0

Note: No county data available. See data source and methodology for more details.



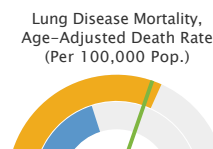
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 143 deaths due to lung disease. This represents an age-adjusted death rate of 60.6 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000)
West Virginia	~1,430,000	143	~10.0	60.6

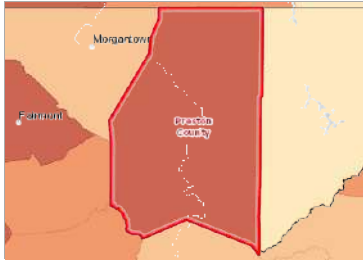


				Population)
Preston County, WV	33,730	143	84.8	60.6
West Virginia	1,817,813	8,304	91.4	63.5
United States	325,134,494	786,303	48.4	40.2



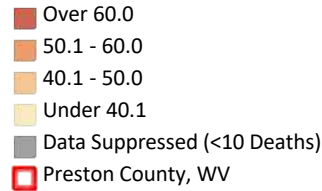
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

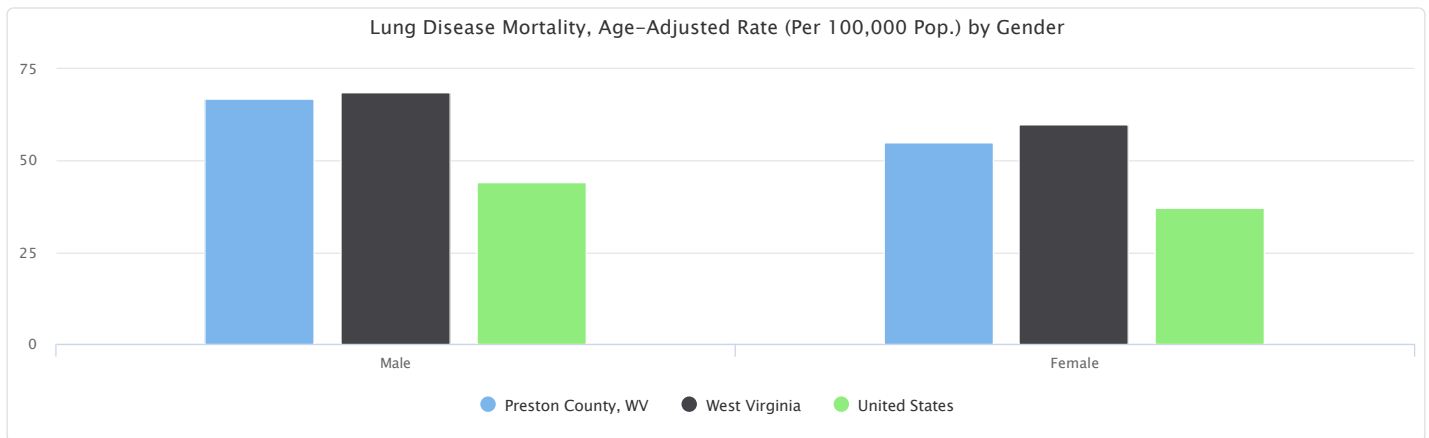
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

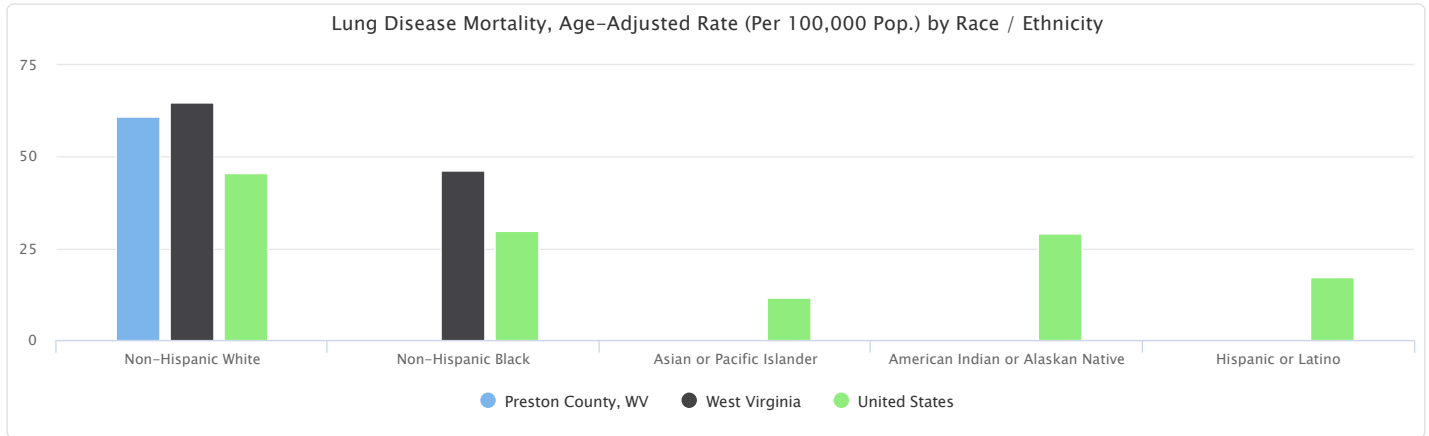
Report Area	Male	Female
Preston County, WV	66.8	55.1
West Virginia	68.8	59.9
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	61.1	No data	No data	No data	No data
West Virginia	64.7	46.2	No data	No data	No data
United States	45.5	29.8	11.5	29.2	17.0

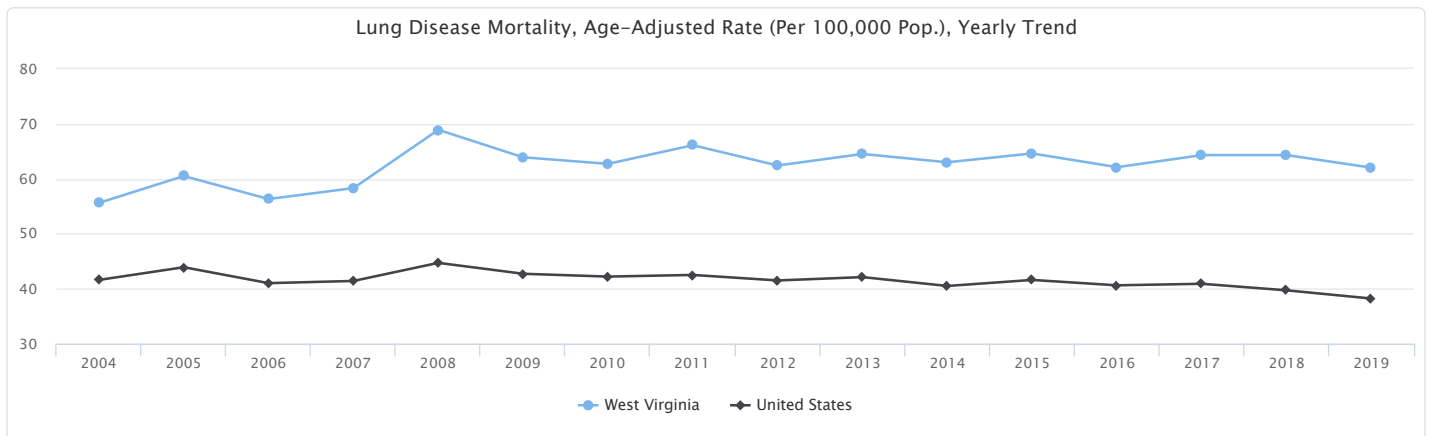


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	55.6	60.5	56.3	58.3	68.9	63.9	62.7	66.1	62.4	64.5	63.0	64.6	62.1	64.3	64.3	62.0
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2

Note: No county data available. See data source and methodology for more details.



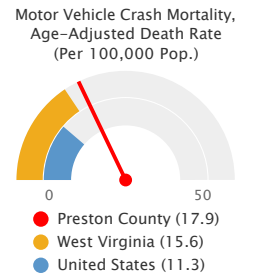
Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 30 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 17.9 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Preston County, WV	33,730	30	17.8	17.9
West Virginia	1,817,813	1,461	16.1	15.6
United States	325,134,494	189,154	11.6	11.3



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

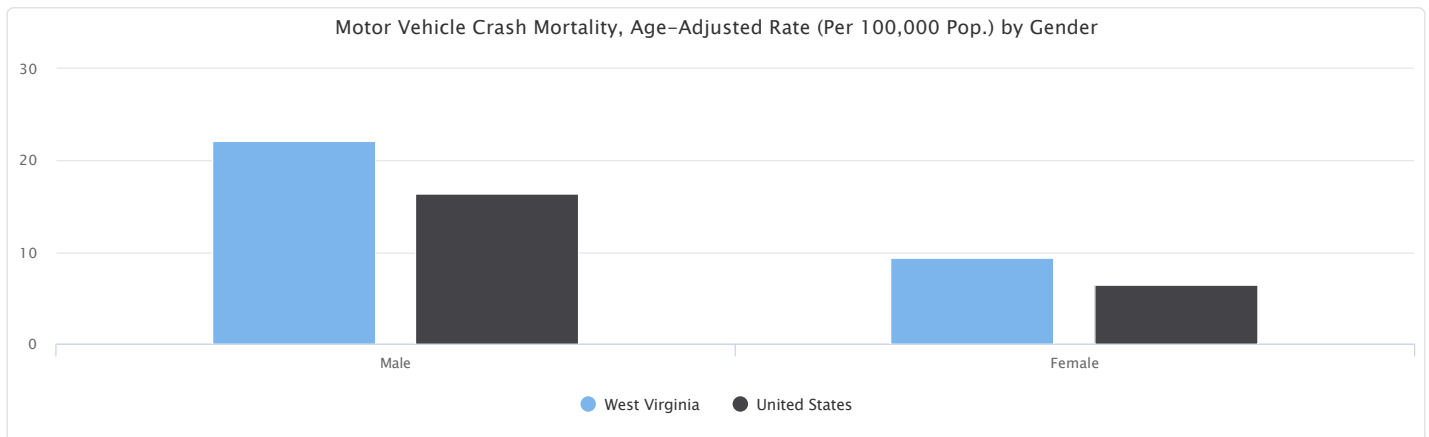
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Preston County, WV

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

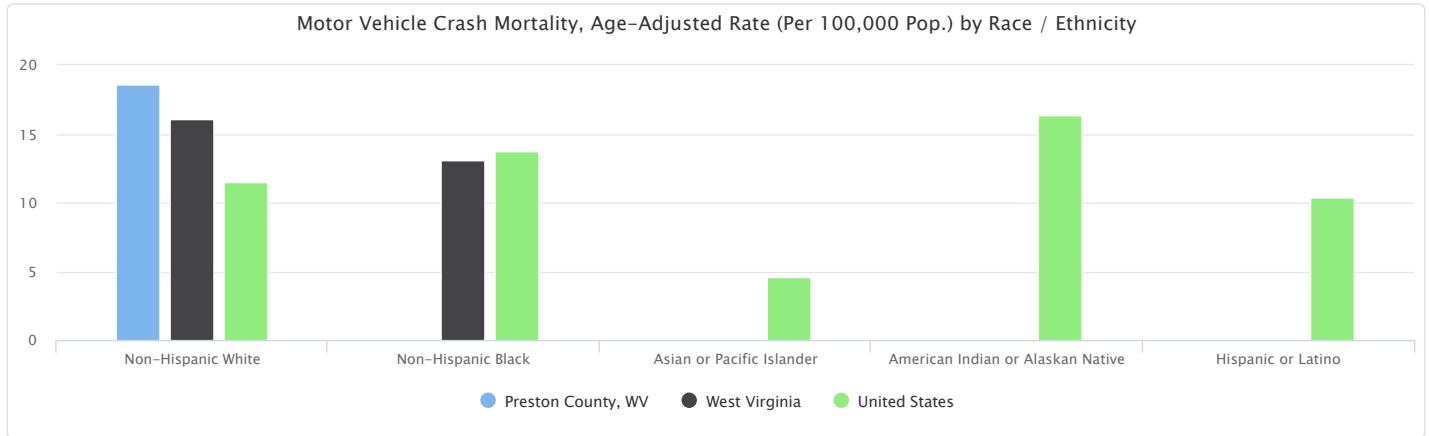
Report Area	Male	Female
Preston County, WV	No data	No data
West Virginia	22.1	9.4
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	18.6	No data	No data	No data	No data
West Virginia	16.1	13.1	No data	No data	No data
United States	11.5	13.7	4.6	16.4	10.4

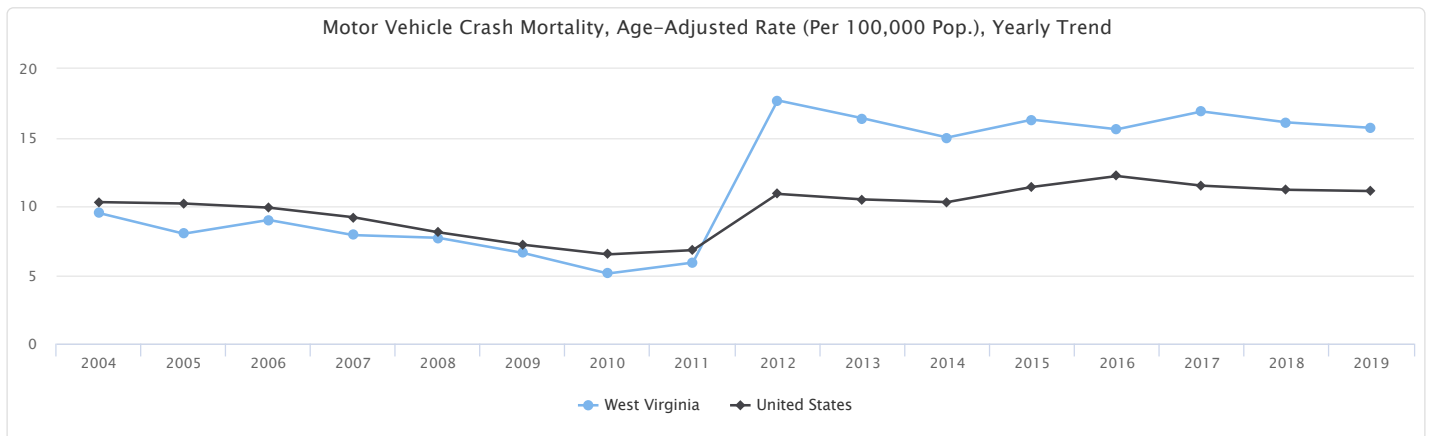


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	9.5	8.0	9.0	7.9	7.7	6.6	5.1	5.9	17.7	16.4	15.0	16.3	15.6	16.9	16.1	15.7
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1

Note: No county data available. See data source and methodology for more details.



Mortality - Premature Death

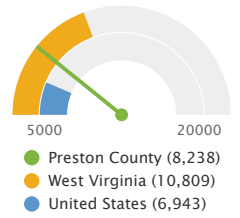
This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 526 premature deaths. This represents an age-adjusted death rate of 8,238 per every 100,000 total population.

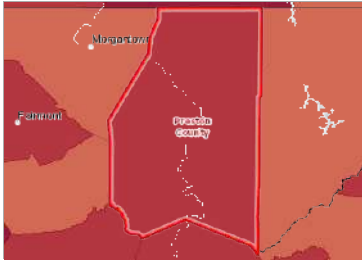
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Preston County, WV	526	7,652	8,238
West Virginia	69,378	1,075,308	10,809
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population

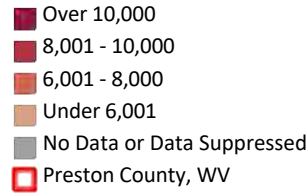


Note: This indicator is compared to the state average.
 Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2017-2019. Source geography: County



[View larger map](#)

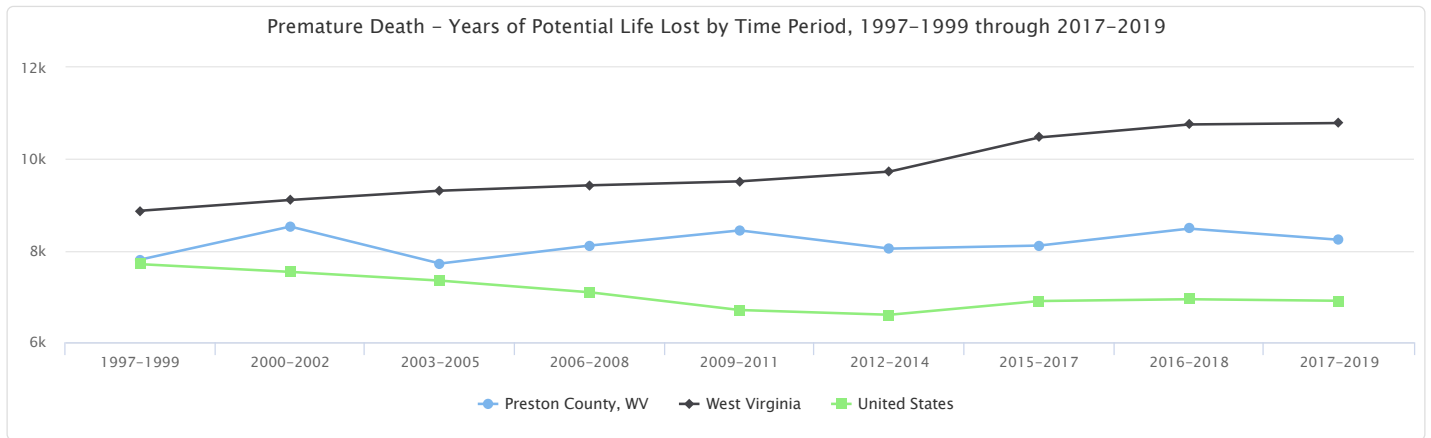
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

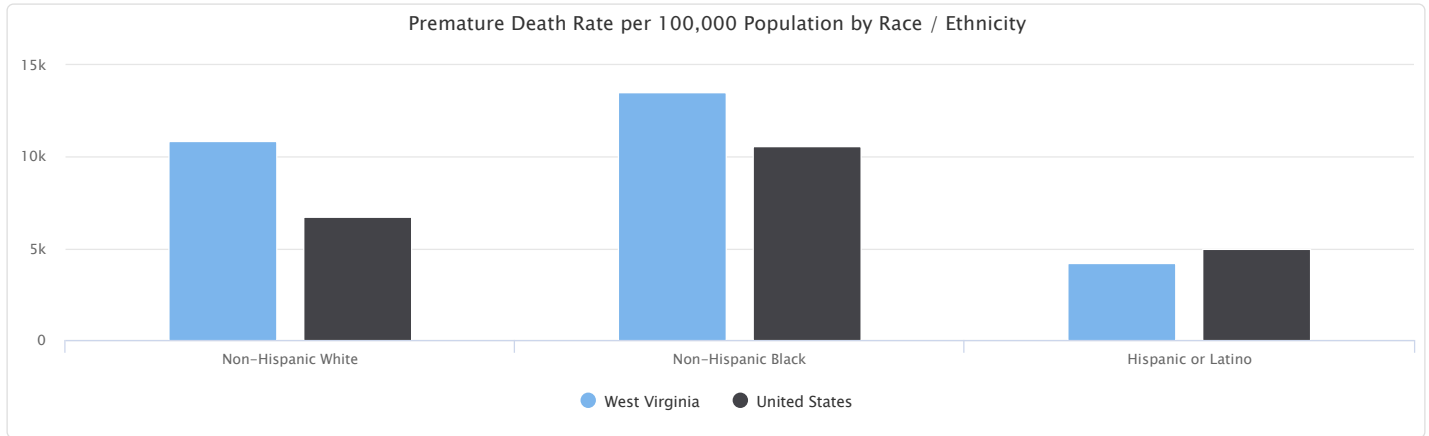
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Preston County, WV	7,806.3	8,527.0	7,719.4	8,110.6	8,441.4	8,044.7	8,111.8	8,481.4	8,238.0
West Virginia	8,872.2	9,107.9	9,308.4	9,426.4	9,513.2	9,725.0	10,472.5	10,754.5	10,785.8
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Preston County, WV	No data	No data	No data
West Virginia	10,850.7	13,495.3	4,184.1
United States	6,744.0	10,554.0	4,966.6



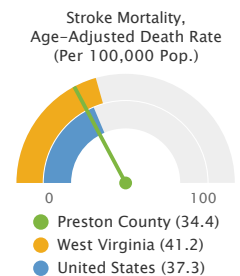
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 79 deaths due to stroke. This represents an age-adjusted death rate of 34.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Preston County, WV	33,730	79	46.8	34.4
West Virginia	1,817,813	5,201	57.2	41.2
United States	325,134,494	726,663	44.7	37.3



*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County*



[View larger map](#)

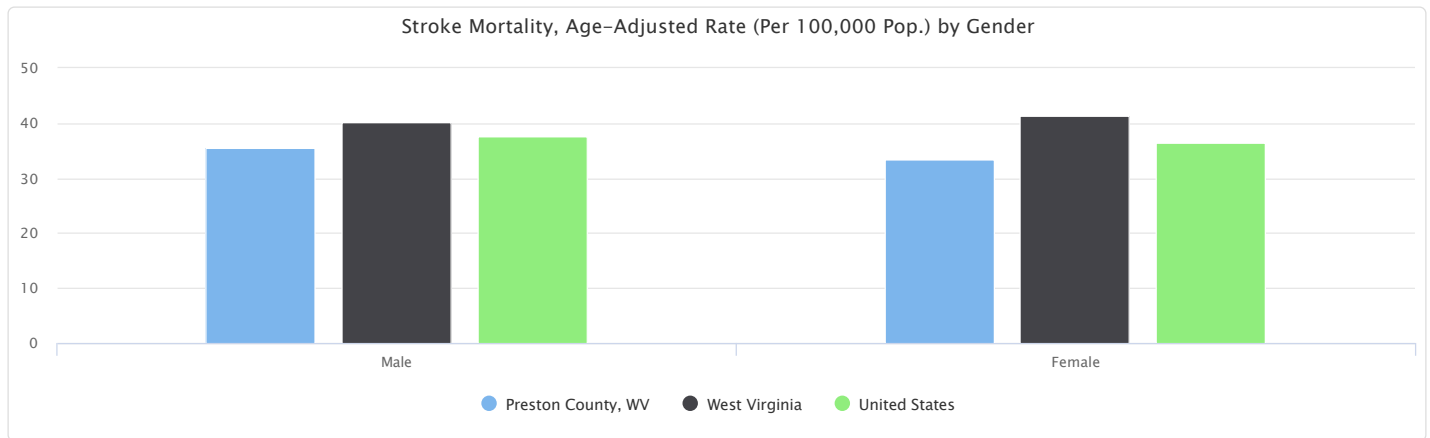
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Preston County, WV

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

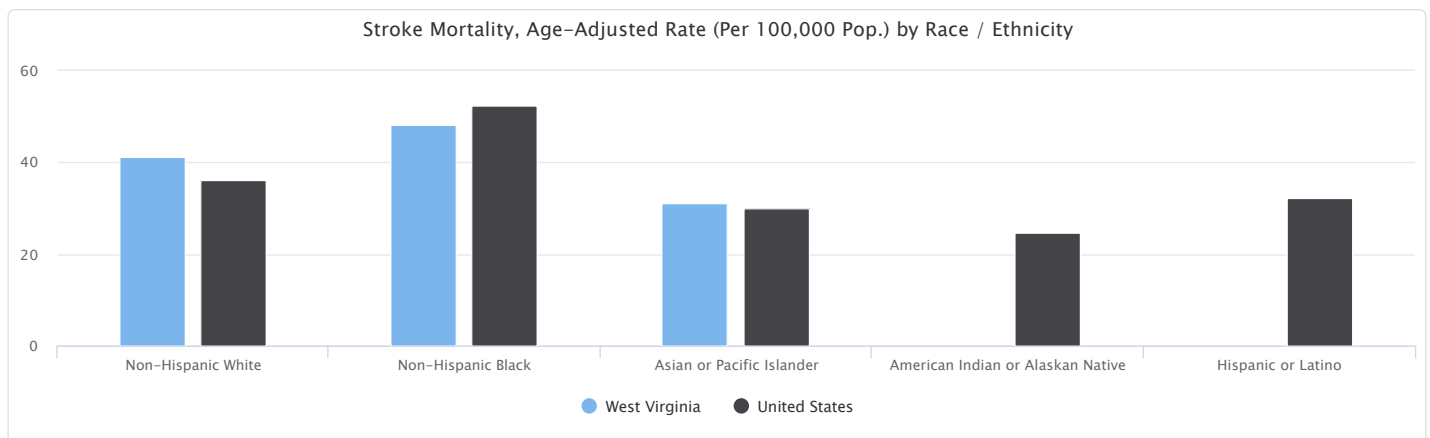
Report Area	Male	Female
Preston County, WV	35.6	33.3
West Virginia	40.3	41.3
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

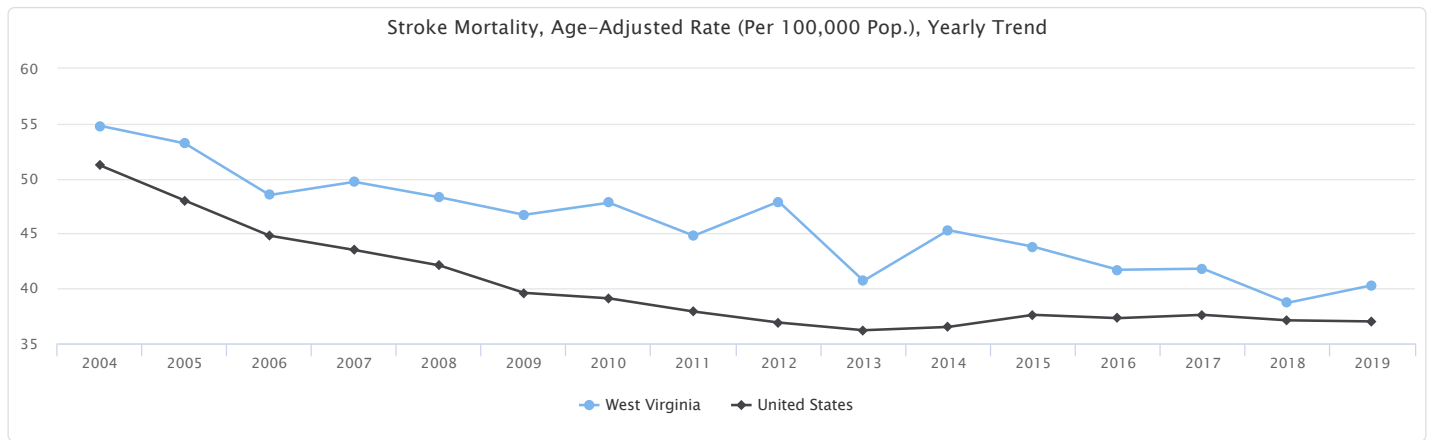
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	41.3	48.3	31.0	No data	No data
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	54.8	53.2	48.5	49.7	48.3	46.7	47.8	44.8	47.9	40.7	45.3	43.8	41.7	41.8	38.7	40.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



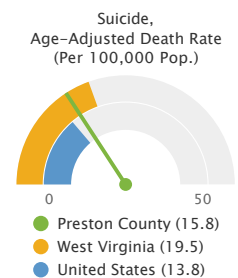
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 29 deaths due to suicide. This represents an age-adjusted death rate of 15.8 per every 100,000 total population.

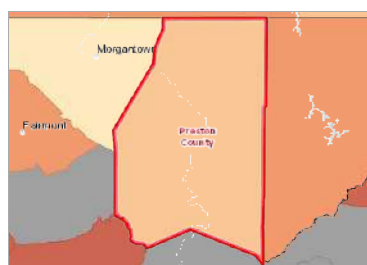
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Preston County, WV	33,730	29	17.2	15.8
West Virginia	1,817,813	1,820	20.0	19.5
United States	325,134,494	232,186	14.3	13.8



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

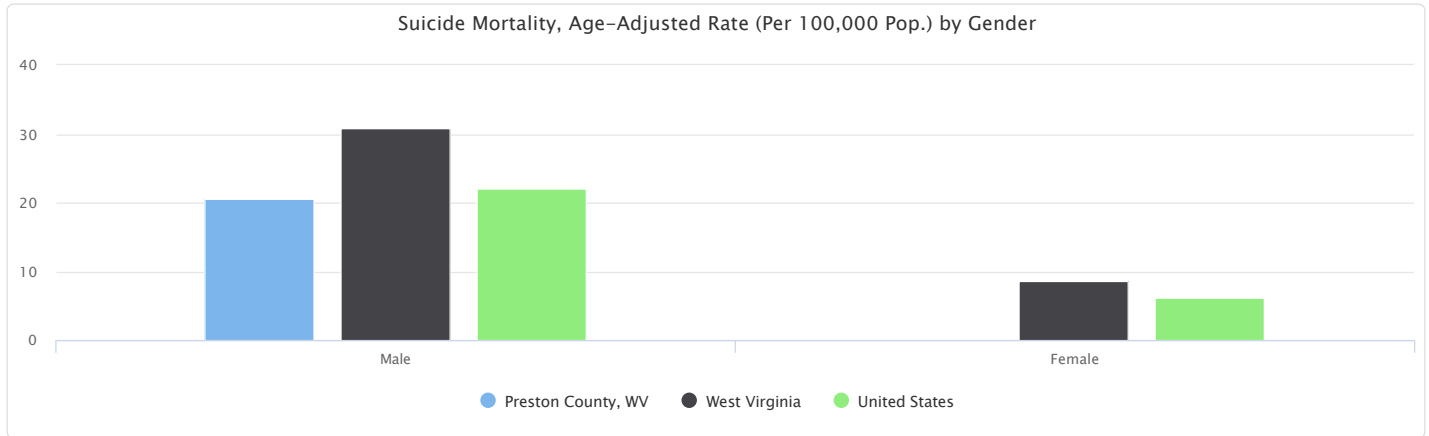
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Preston County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

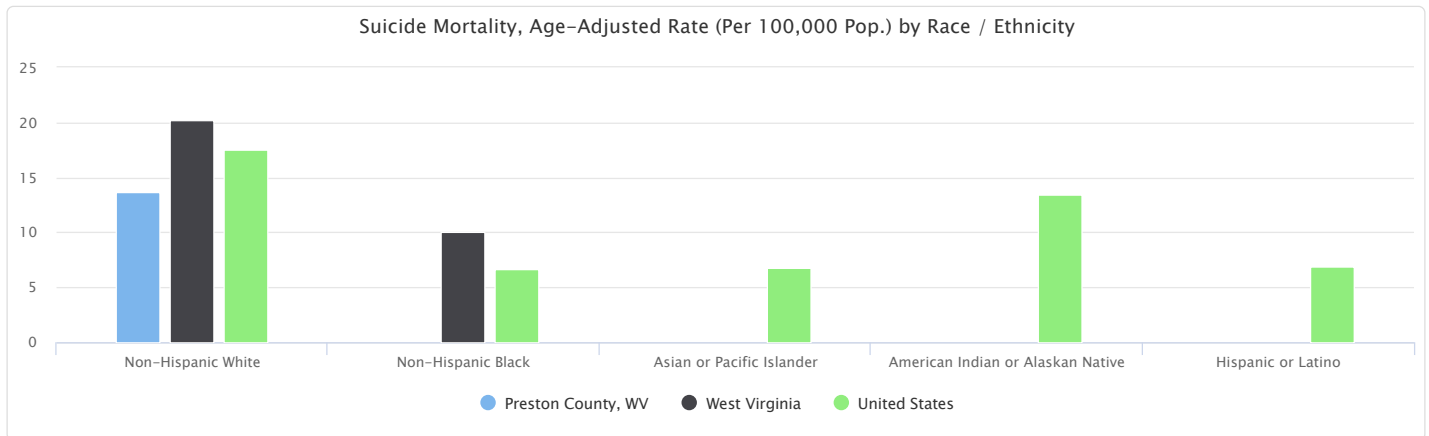
Report Area	Male	Female
Preston County, WV	20.6	No data
West Virginia	30.8	8.6
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	13.7	No data	No data	No data	No data
West Virginia	20.2	10.1	No data	No data	No data
United States	17.5	6.7	6.8	13.4	6.9

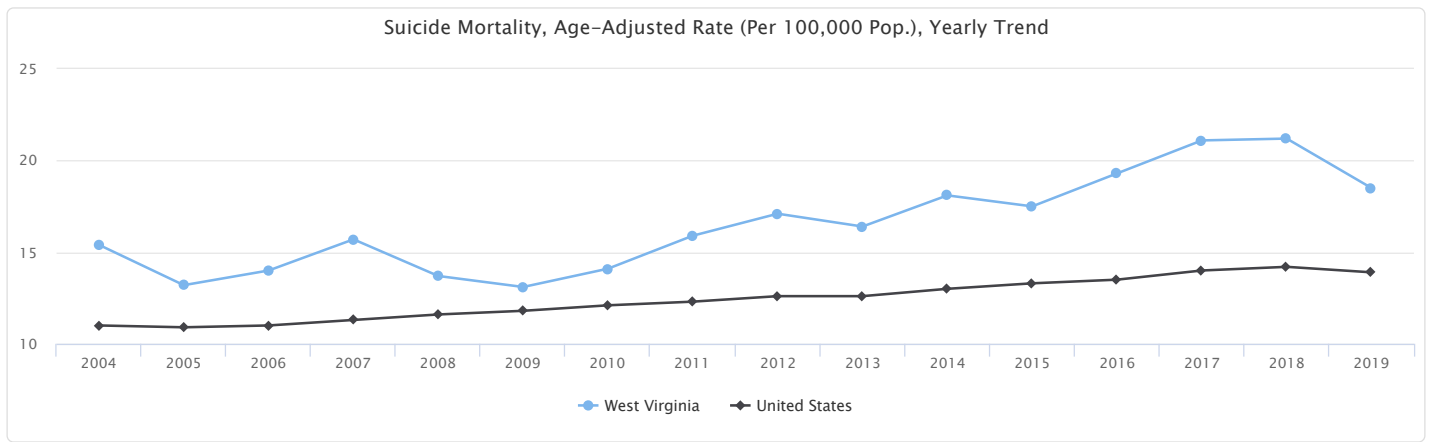


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	15.4	13.2	14.0	15.7	13.7	13.1	14.1	15.9	17.1	16.4	18.1	17.5	19.3	21.1	21.2	18.5
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9

Note: No county data available. See data source and methodology for more details.



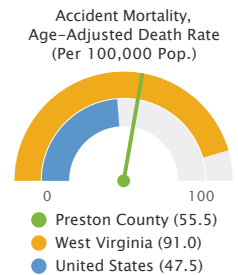
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 103 deaths due to unintentional injury. This represents an age-adjusted death rate of 55.5 per every 100,000 total population.

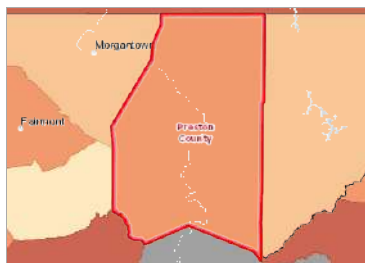
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Preston County, WV	33,730	103	61.1	55.5
West Virginia	1,817,813	8,679	95.5	91.0
United States	325,134,494	818,048	50.3	47.5



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

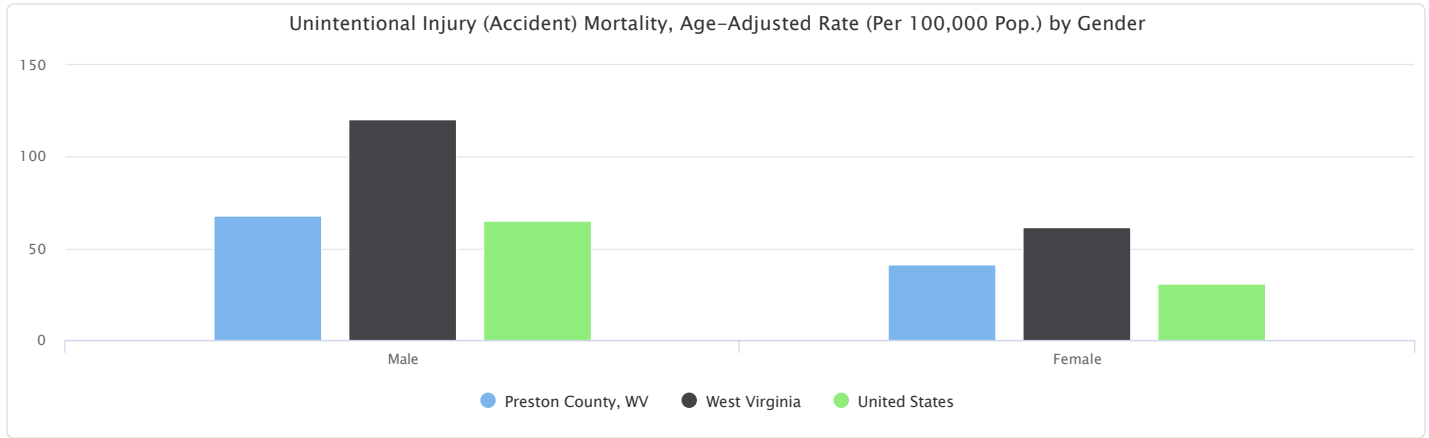
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Preston County, WV

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

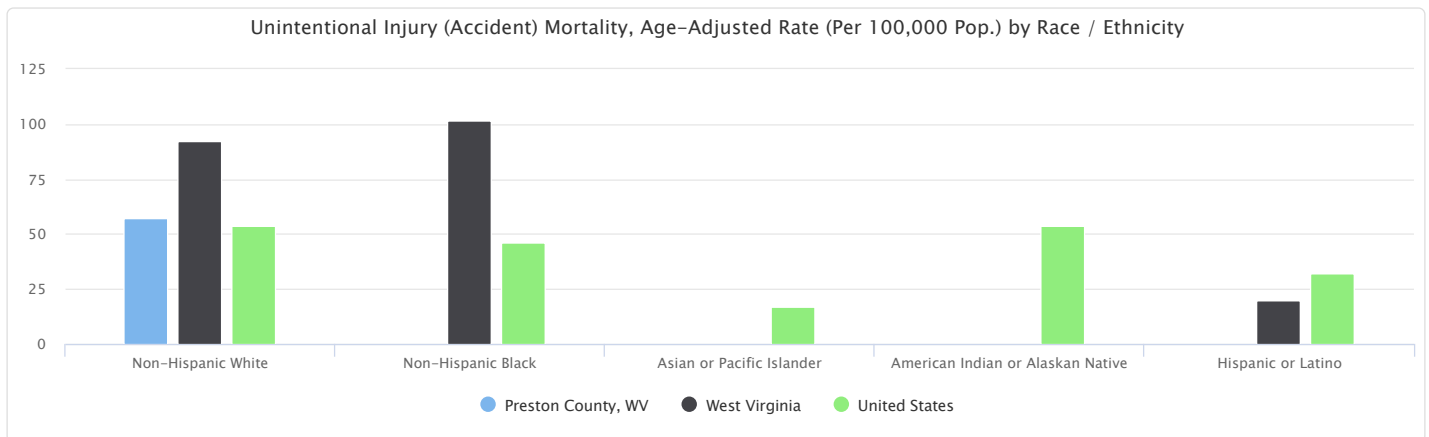
Report Area	Male	Female
Preston County, WV	67.7	41.7
West Virginia	120.9	61.7
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Preston County, WV	57.3	No data	No data	No data	No data
West Virginia	92.3	101.6	No data	No data	19.6
United States	53.5	46.0	16.9	53.7	32.1

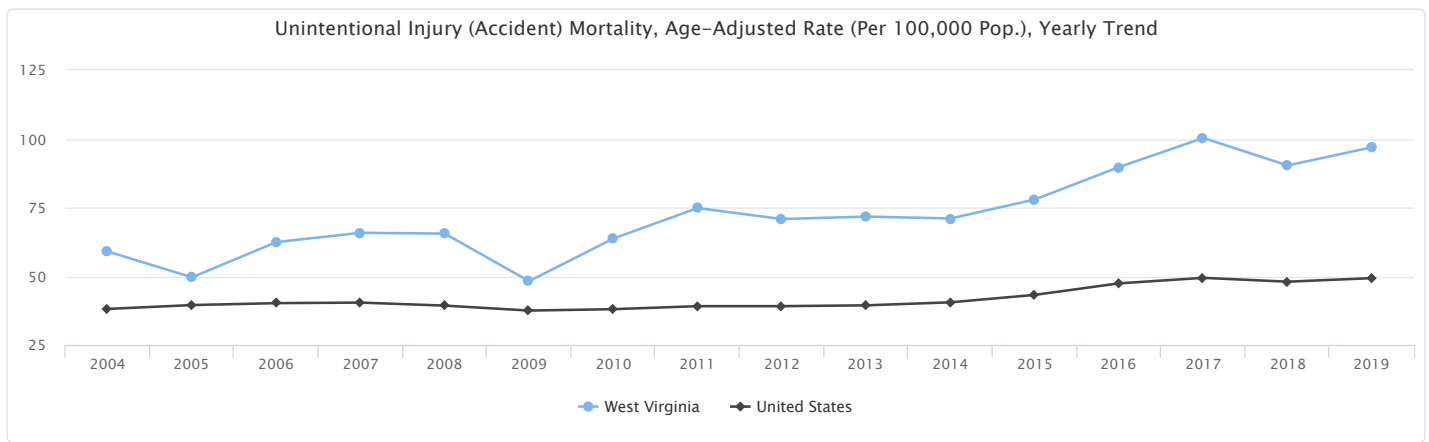


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	59.0	49.6	62.4	65.8	65.5	48.2	63.7	74.8	70.8	71.7	71.0	77.9	89.7	100.3	90.3	96.9
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3

Note: No county data available. See data source and methodology for more details.



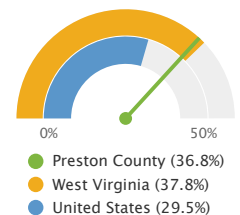
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 9,818 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 36.8% of the survey population.

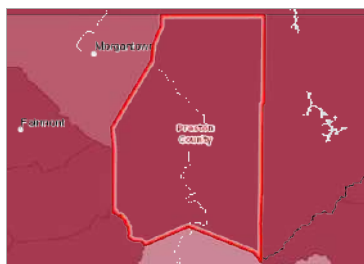
Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Preston County, WV	26,679	9,818	36.8%
West Virginia	1,404,585	531,017	37.8%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



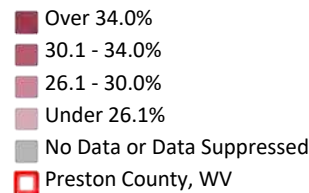
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

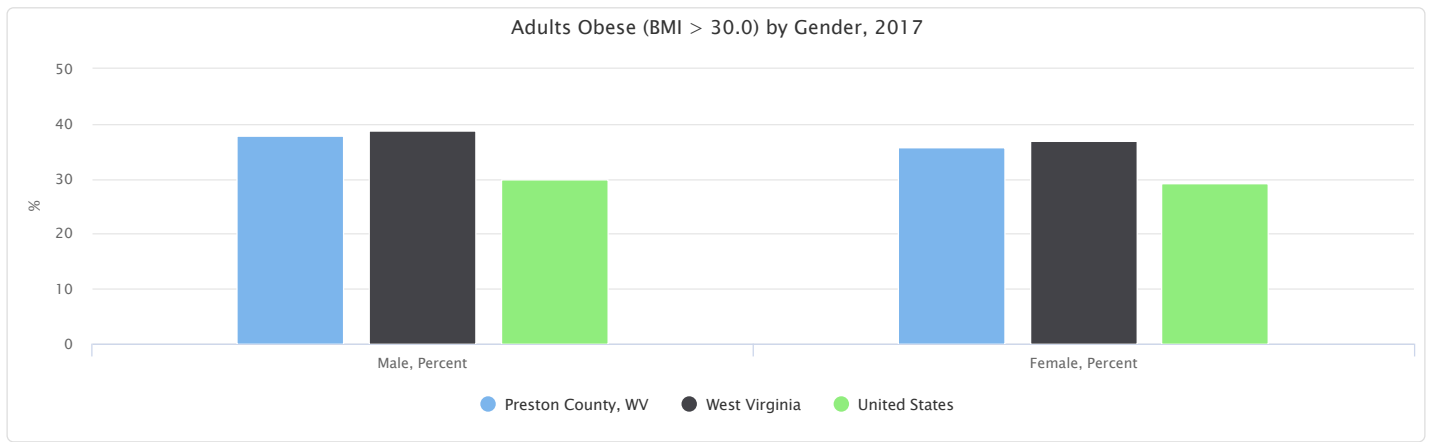
Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

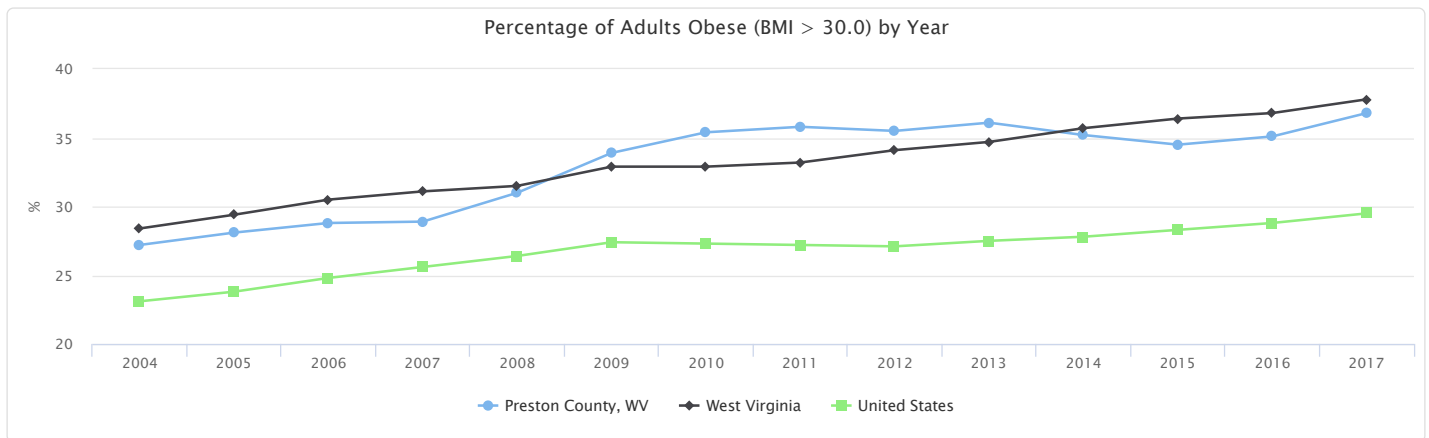
Report Area	Male	Male, Percent	Female	Female, Percent
Preston County, WV	5,213	37.8%	4,605	35.7%
West Virginia	268,621	38.9%	262,398	36.8%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Preston County, WV	27.2%	28.1%	28.8%	28.9%	31.0%	33.9%	35.4%	35.8%	35.5%	36.1%	35.2%	34.5%	35.1%	36.8%
West Virginia	28.4%	29.4%	30.5%	31.1%	31.5%	32.9%	32.9%	33.2%	34.1%	34.7%	35.7%	36.4%	36.8%	37.8%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



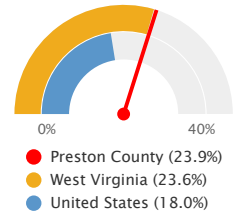
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 2,097 persons aged 18 and older who self-report having poor or fair health. This represents 23.9% of the total population aged 18 and older, which is greater than the state rate of 23.6%.

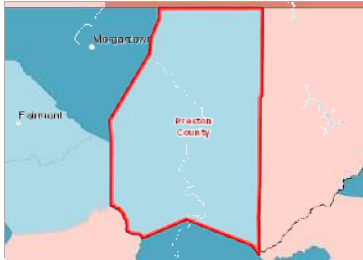
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Preston County, WV	8,792	2,097	23.9%
West Virginia	868,834	205,193	23.6%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Preston County, WV

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Tucker County, WV

Demographics

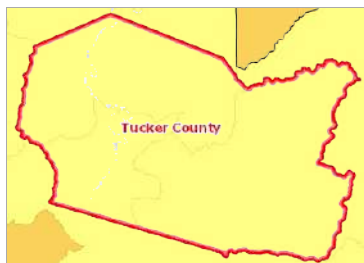
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 6,982 people live in the 419.04 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 16.66 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

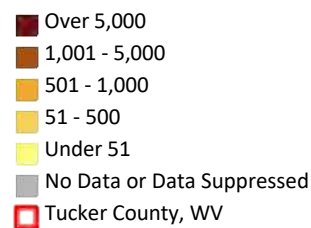
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Tucker County, WV	6,982	419.04	16.66
West Virginia	1,817,305	24,040.88	75.59
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



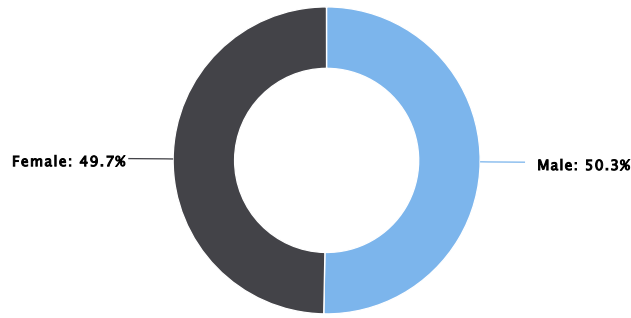
Total Population by Gender

This indicator reports the total population of the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	3,512	3,470	50.30%	49.70%
West Virginia	898,578	918,727	49.45%	50.55%
United States	159,886,919	164,810,876	49.24%	50.76%

Total Population by Gender

Tucker County, WV



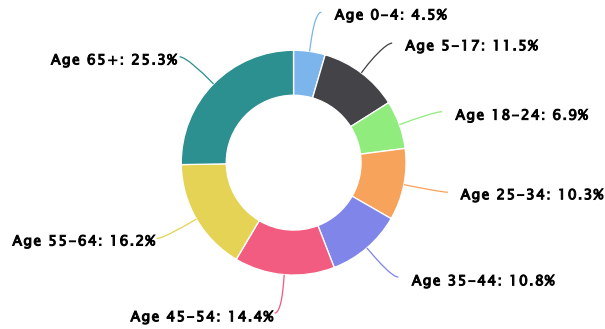
Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Tucker County, WV	316	804	484	720	757	1,006	1,131	1,764
West Virginia	97,540	271,898	160,440	214,116	220,301	238,533	262,363	352,114
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796

Total Population by Age Groups, Total

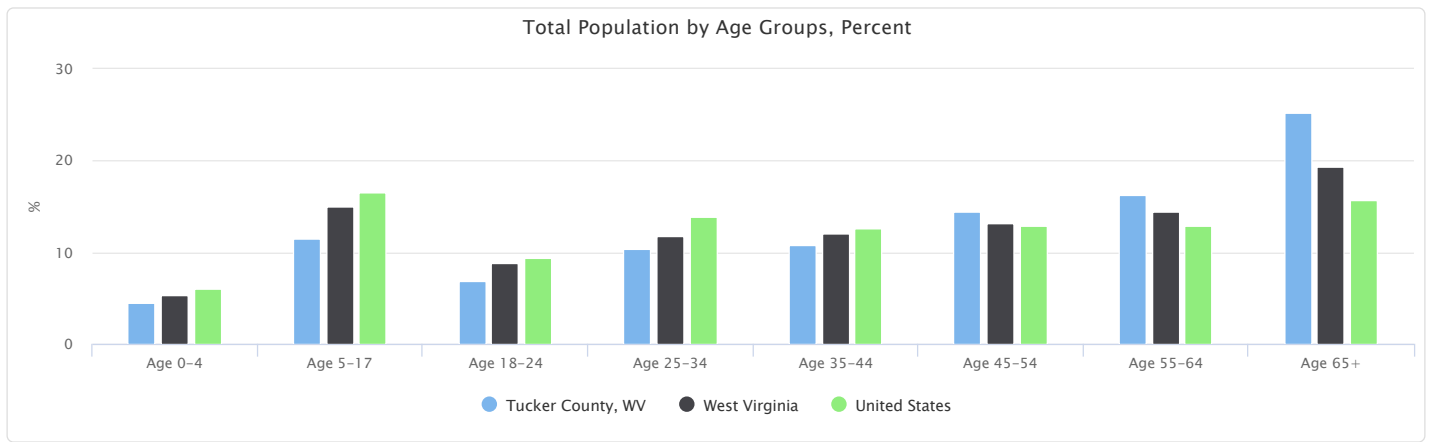
Tucker County, WV



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

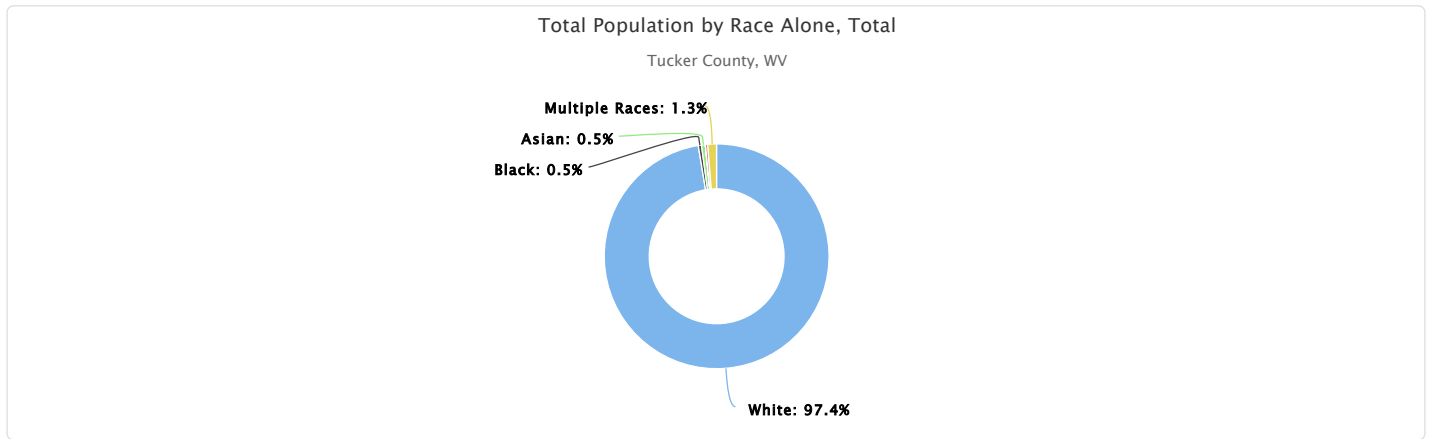
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Tucker County, WV	4.53%	11.52%	6.93%	10.31%	10.84%	14.41%	16.20%	25.26%
West Virginia	5.37%	14.96%	8.83%	11.78%	12.12%	13.13%	14.44%	19.38%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Tucker County, WV	6,799	33	38	0	0	24	88
West Virginia	1,691,600	66,990	14,523	3,667	419	7,971	32,135
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



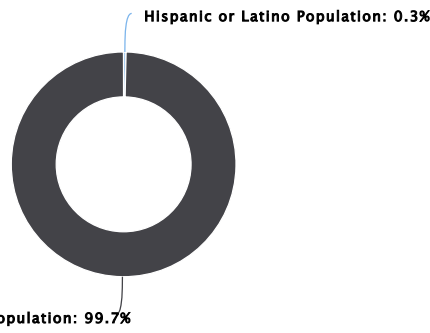
Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Tucker County, WV	6,982	24	0.34%	6,958	99.66%
West Virginia	1,817,305	28,368	1.56%	1,788,937	98.44%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%

Total Population by Ethnicity Alone

Tucker County, WV

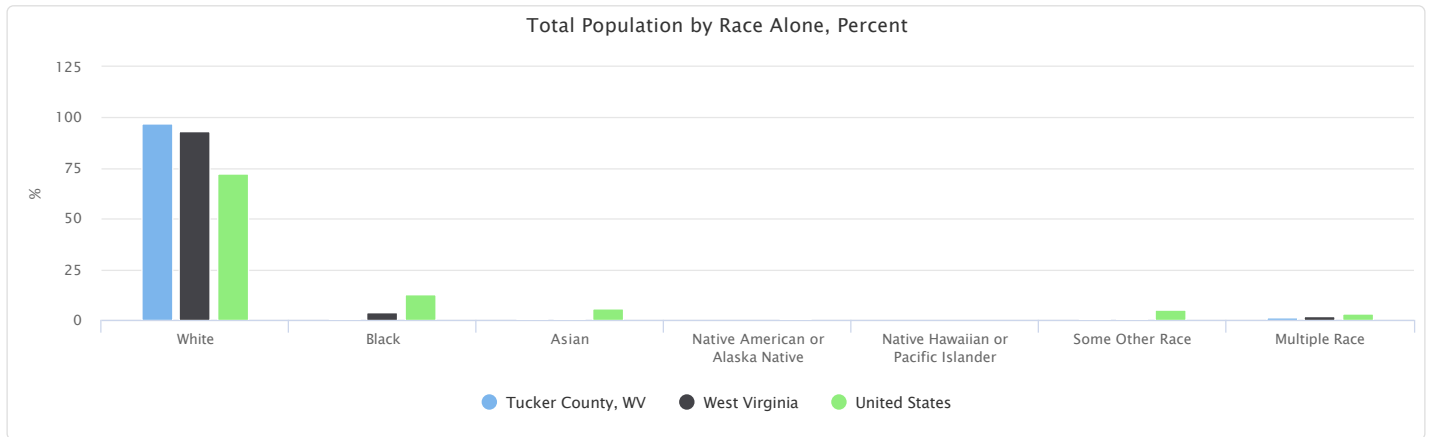


Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	97.38%	0.47%	0.54%	0.00%	0.00%	0.34%	1.26%
West Virginia	93.08%	3.69%	0.80%	0.20%	0.02%	0.44%	1.77%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%

Total Population by Race Alone, Percent



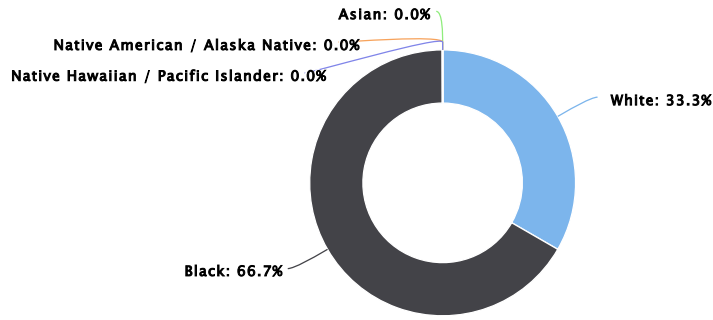
Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Tucker County, WV	8	16	0	0	0	0	0
West Virginia	20,054	1,142	204	74	15	4,679	2,200
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294

Hispanic Population by Race Alone, Total

Tucker County, WV

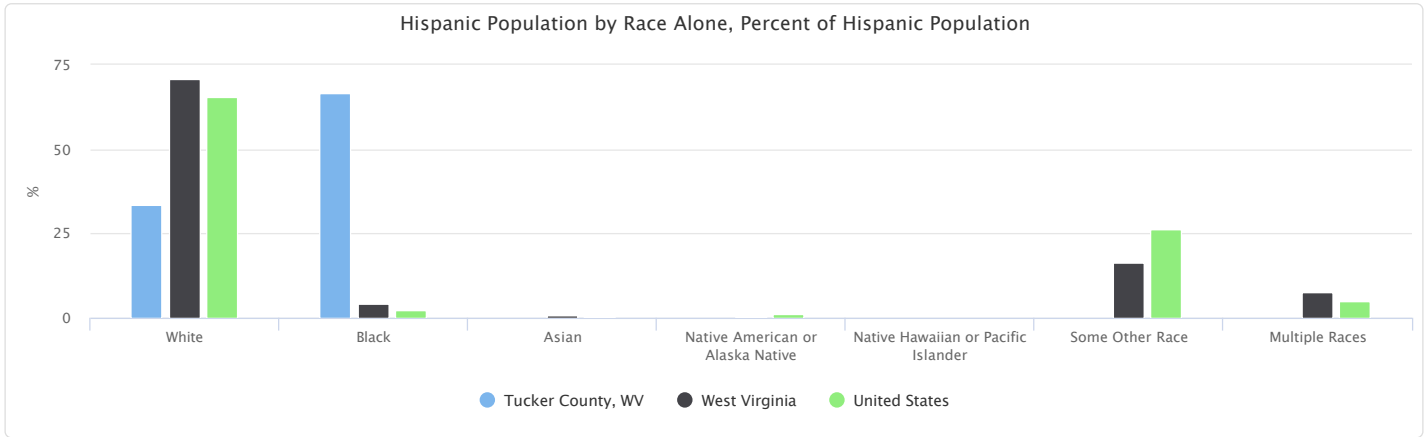


Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Tucker County, WV	33.33%	66.67%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	70.69%	4.03%	0.72%	0.26%	0.05%	16.49%	7.76%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%

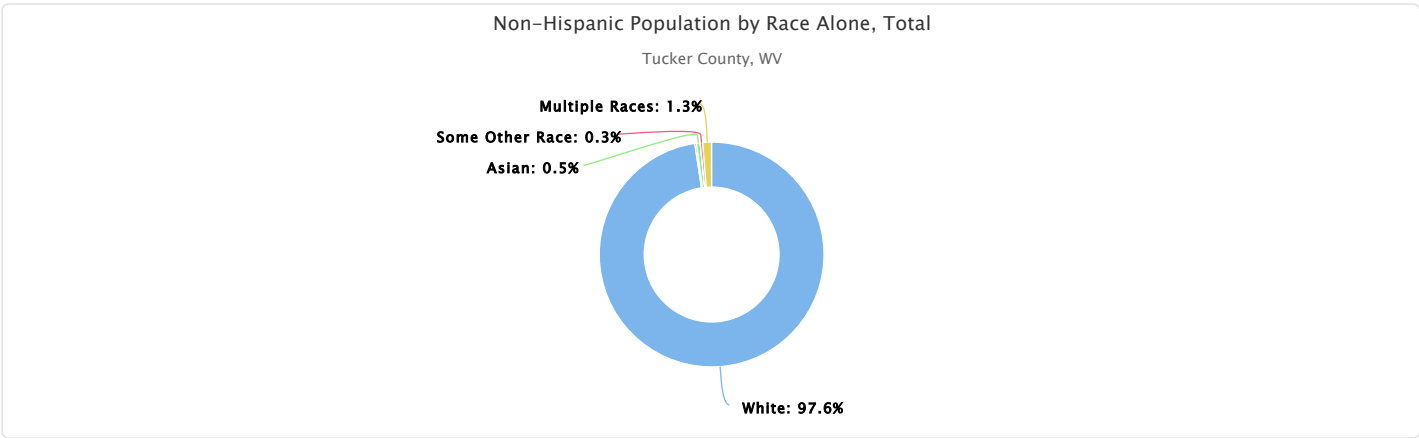
Hispanic Population by Race Alone, Percent of Hispanic Population



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

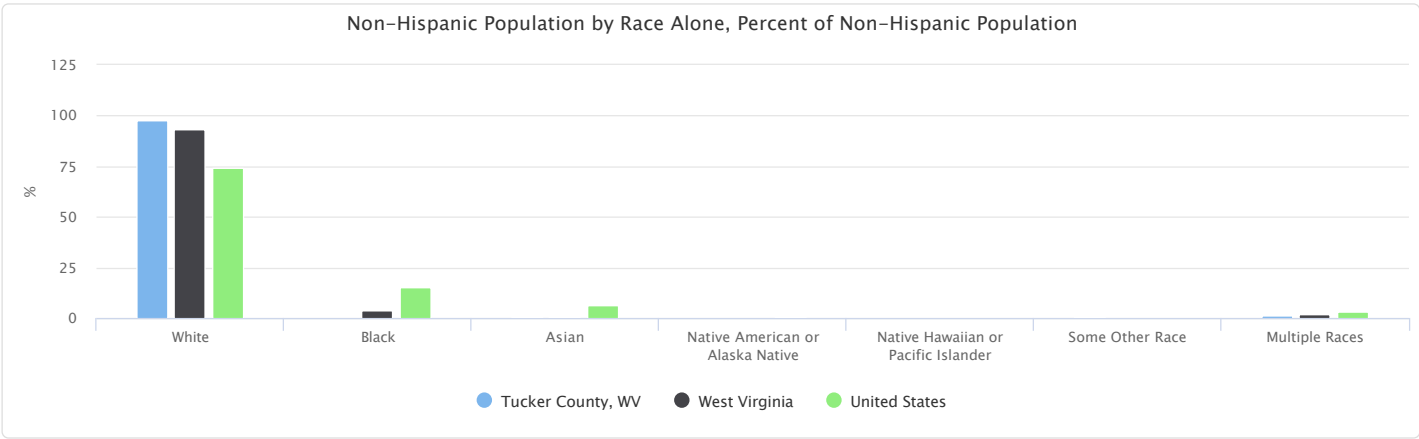
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Tucker County, WV	6,791	17	38	0	0	24	88
West Virginia	1,671,546	65,848	14,319	3,593	404	3,292	29,935
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

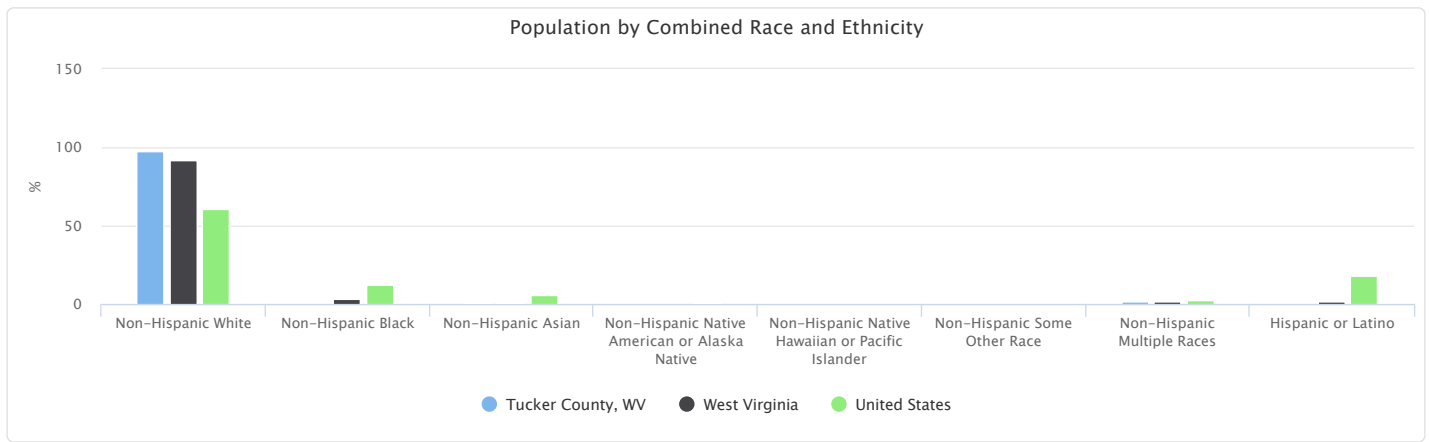
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Tucker County, WV	97.60%	0.24%	0.55%	0.00%	0.00%	0.34%	1.26%
West Virginia	93.44%	3.68%	0.80%	0.20%	0.02%	0.18%	1.67%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Tucker County, WV	97.26%	0.24%	0.54%	0.00%	0.00%	0.34%	1.26%	0.34%
West Virginia	91.98%	3.62%	0.79%	0.20%	0.02%	0.18%	1.65%	1.56%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

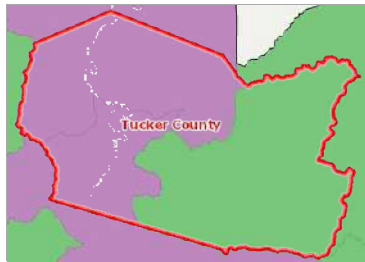


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area fell by -180 persons, a change of -2.46%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Tucker County, WV	7,321	7,141	-180	-2.46%
West Virginia	1,808,345	1,852,994	44,649	2.47%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, *Decennial Census, 2000 - 2010*. Source geography: Tract



[View larger map](#)

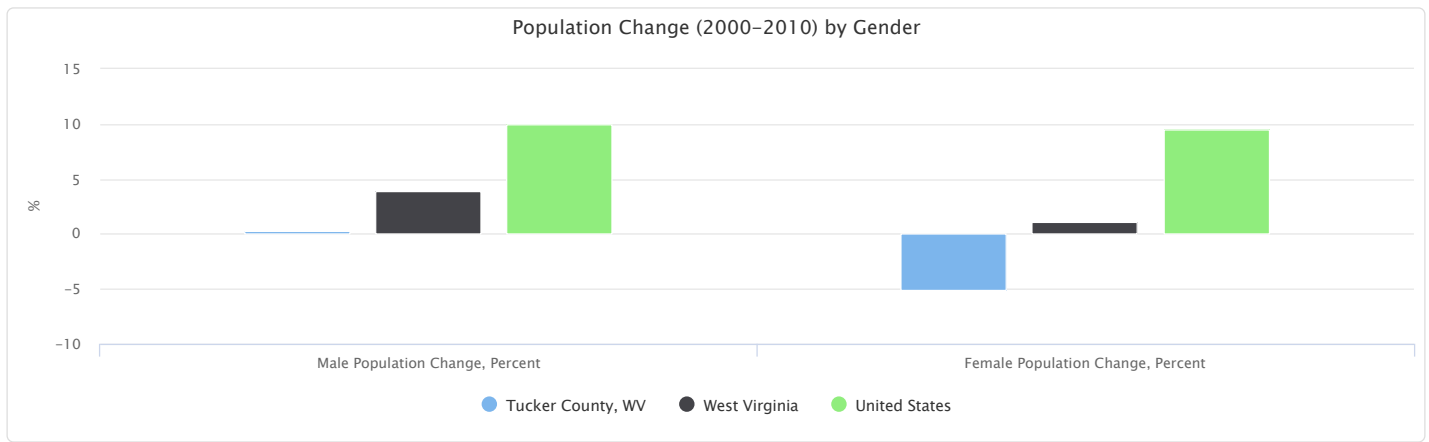
Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Tucker County, WV

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

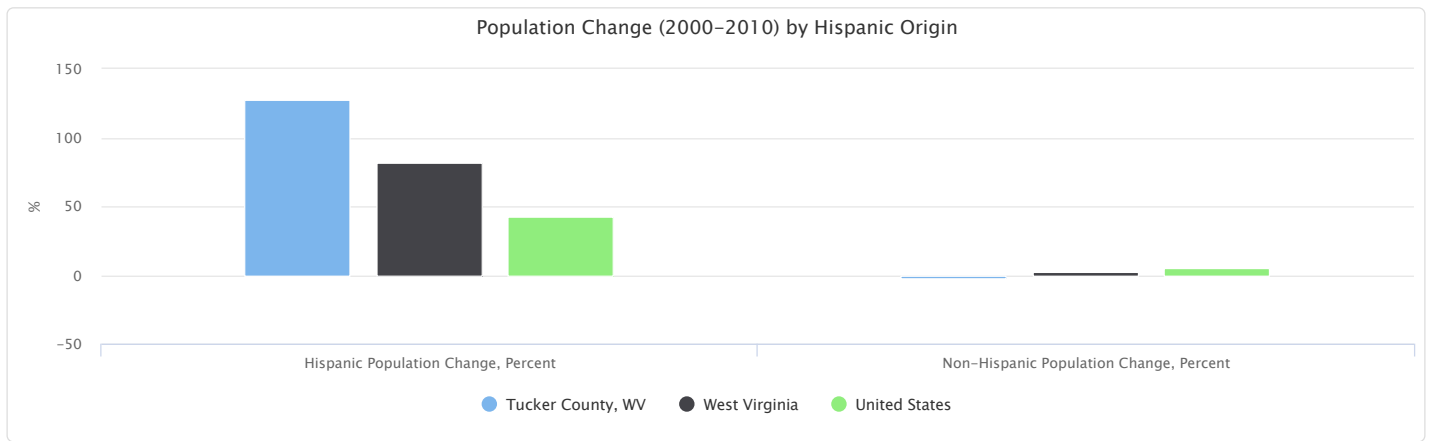
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Tucker County, WV	9	0.25%	-189	-5.04%
West Virginia	34,414	3.91%	10,232	1.1%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Tucker County, WV	23	127.78%	-203	-2.78%
West Virginia	9,988	81.34%	34,661	1.93%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

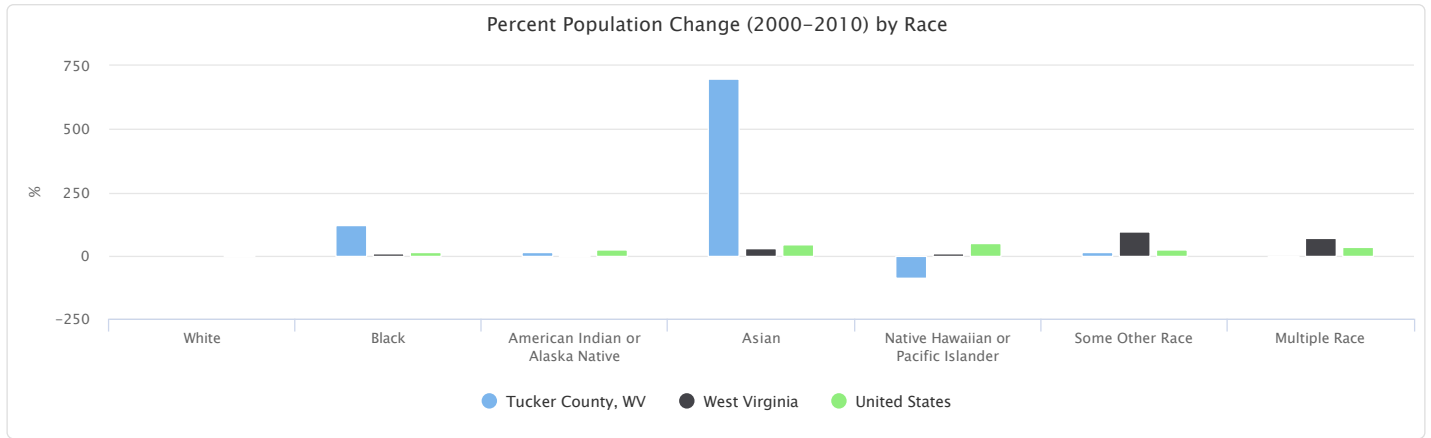
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	-186	6	2	7	-8	1	-2
West Virginia	21,209	5,892	181	2,972	28	3,012	11,354
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

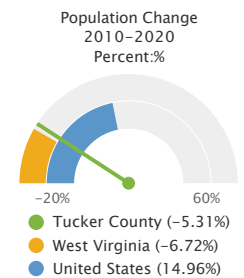
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	-2.57%	120%	14.29%	700%	-88.89%	14.29%	-4.17%
West Virginia	1.23%	10.29%	5.02%	31.5%	7%	96.94%	71.92%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



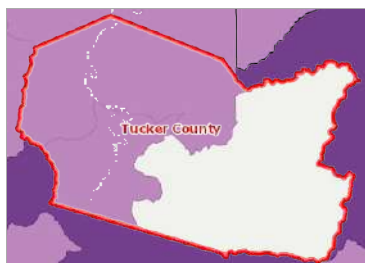
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -379 persons, a change of -5.31%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Tucker County, WV	7,141	6,762	-379	-5.31%
West Virginia	1,852,994	1,793,716	-59,278	-6.72%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

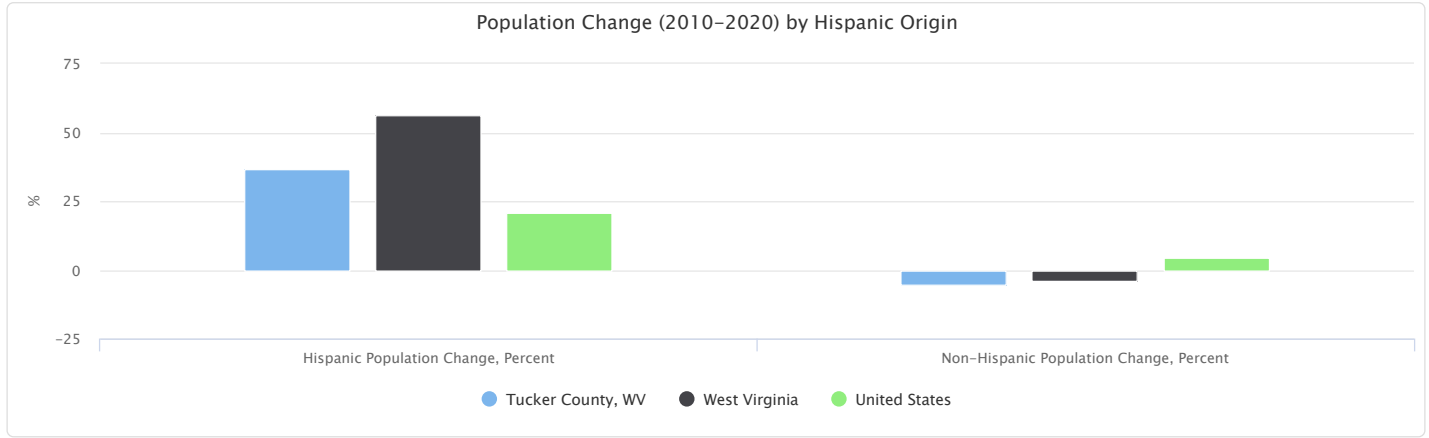
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Tucker County, WV

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

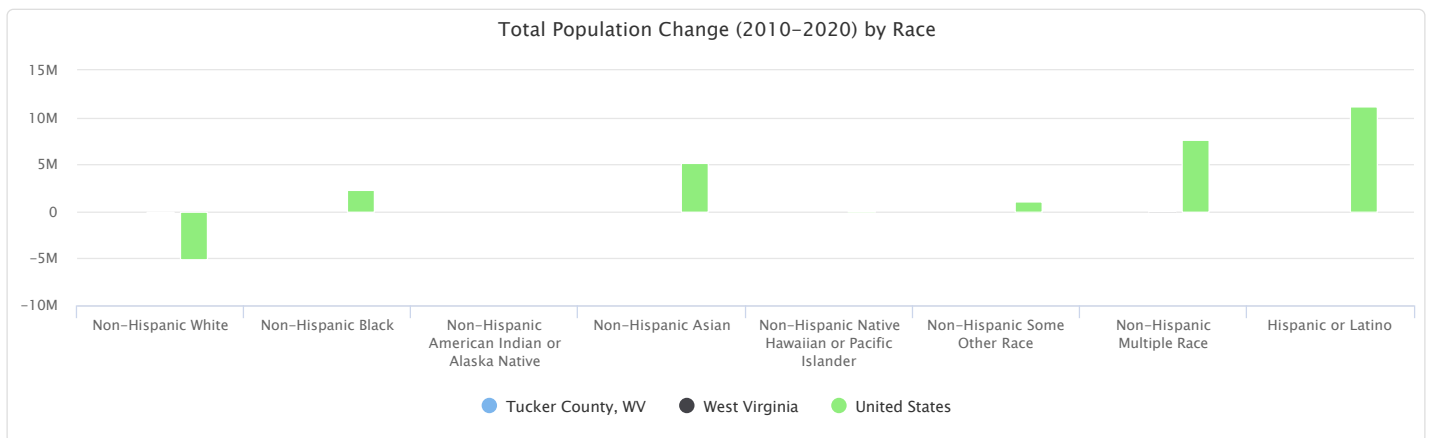
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Tucker County, WV	15	36.59%	-394	-5.55%
West Virginia	12,559	56.4%	-71,837	-3.92%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

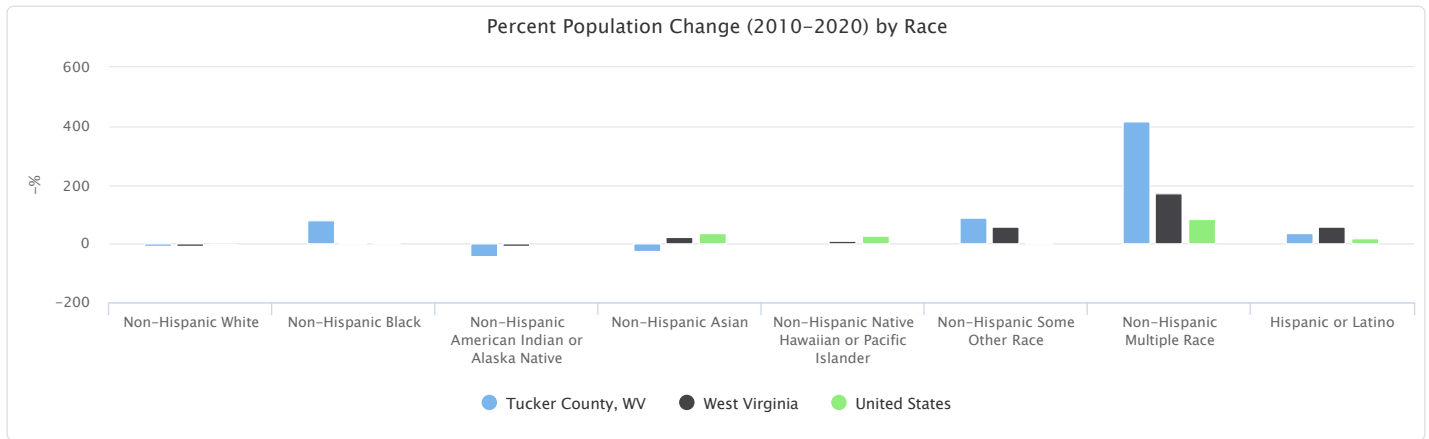
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Tucker County, WV	-592	9	-7	-2	0	7	191	15
West Virginia	-127,419	2,626	-306	2,618	42	3,460	47,145	12,559
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Tucker County, WV	-8.4%	81.82%	-43.75%	-25%	0%	87.5%	415.22%	36.59%
West Virginia	-7.32%	4.16%	-8.08%	21.1%	9.81%	56.55%	173.7%	56.4%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

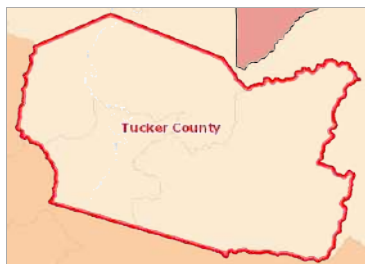


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 7,141 population, 0 or 0.00% of the population is classified urban while 7,141 or 100.00% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Tucker County, WV	7,141	0	7,141	0.00%	100.00%
West Virginia	1,852,994	902,810	950,184	48.72%	51.28%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census, 2010. Source geography: Tract



[View larger map](#)

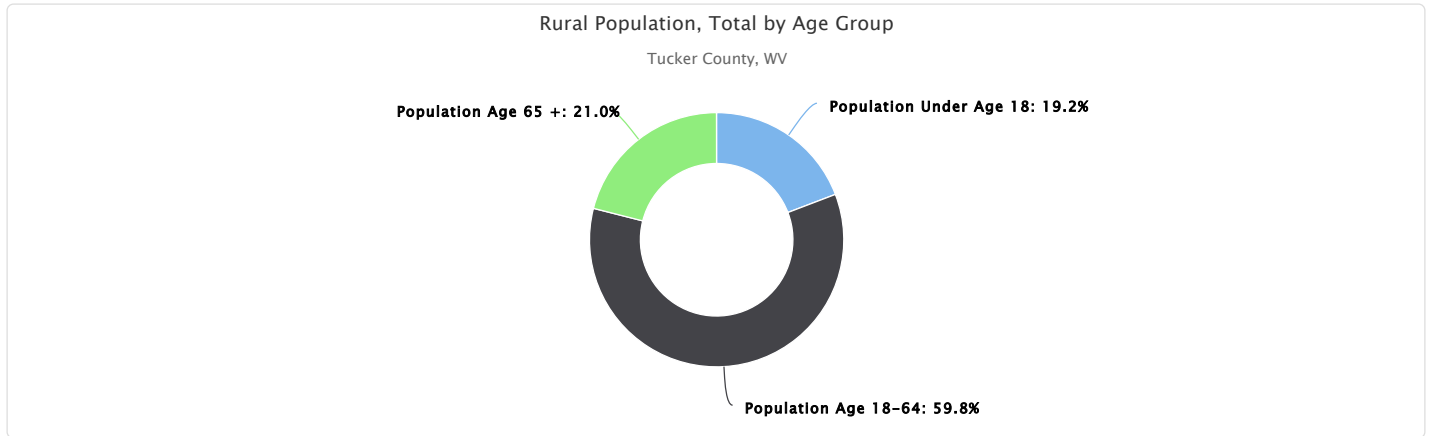
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Tucker County, WV

Rural Population, Total by Age Group

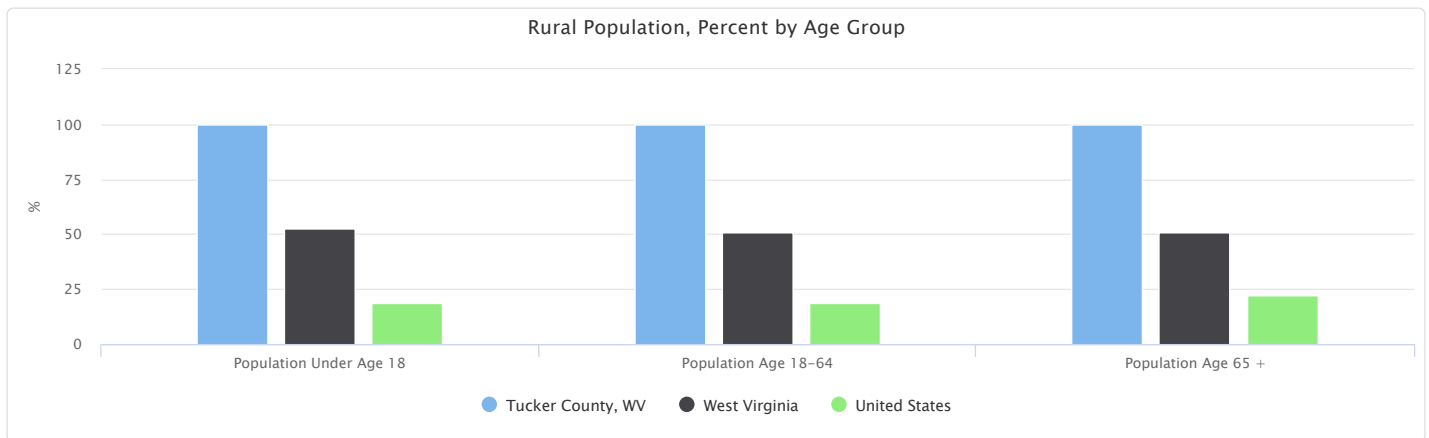
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Tucker County, WV	1,370	4,270	1,501
West Virginia	203,810	595,738	150,636
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

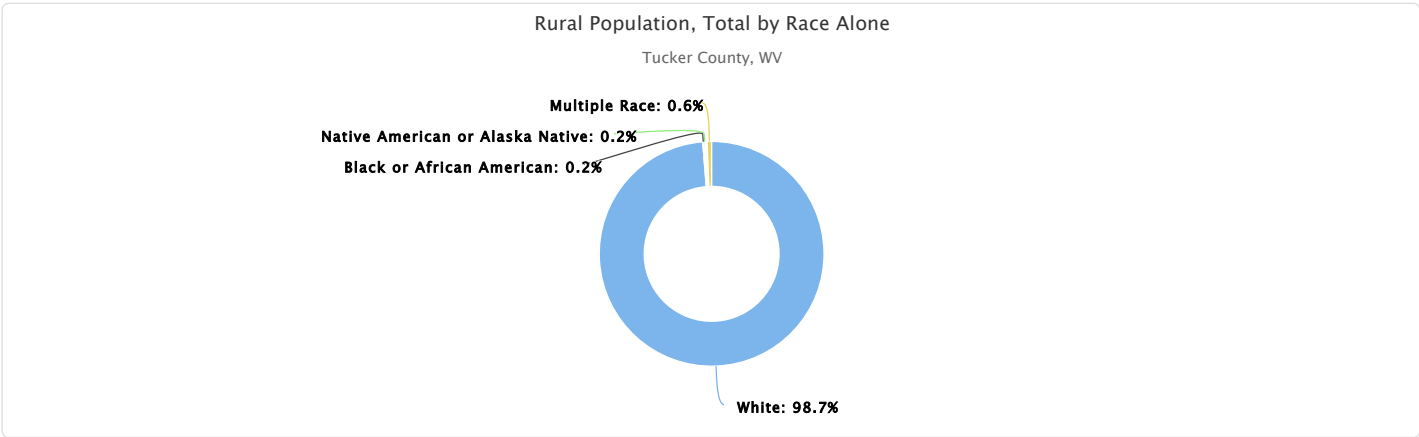
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Tucker County, WV	100.00%	100.00%	100.00%
West Virginia	52.61%	51.00%	50.65%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

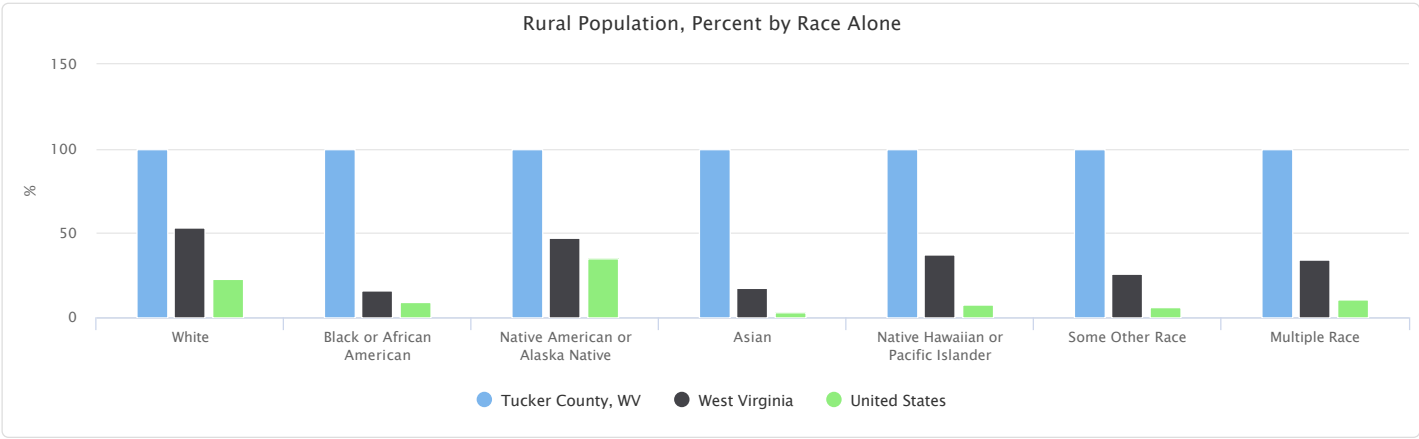
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	7,051	11	16	8	1	8	46
West Virginia	925,060	10,012	1,796	2,205	160	1,594	9,357
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
West Virginia	53.16%	15.86%	47.43%	17.77%	37.38%	26.05%	34.47%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%



Median Age

Of the estimated 6,982 total population in the report area, the median age of all persons is 49.3. This indicates that the report population as a whole generally trends older than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

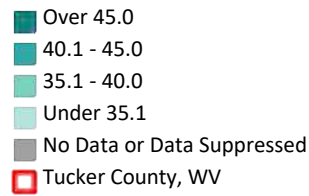
Report Area	Total Population	Median Age
Tucker County, WV	6,982	49.3
West Virginia	1,817,305	42.5
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

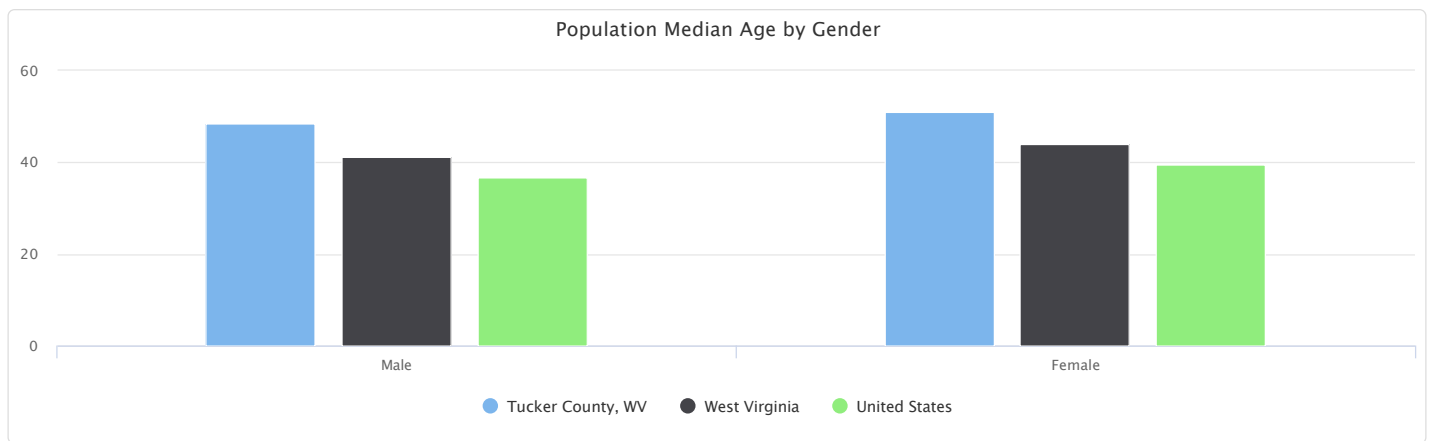
Median Age by Tract, ACS 2015-19



Population Median Age by Gender

This indicator reports the median age of the population by gender.

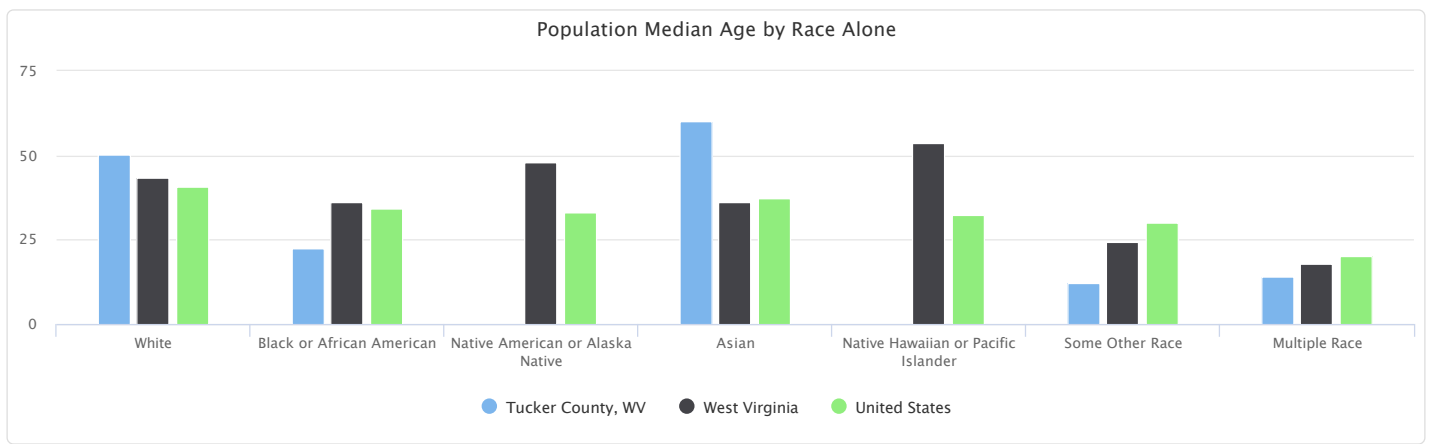
Report Area	Male	Female
Tucker County, WV	48.6	51.1
West Virginia	41.2	43.9
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

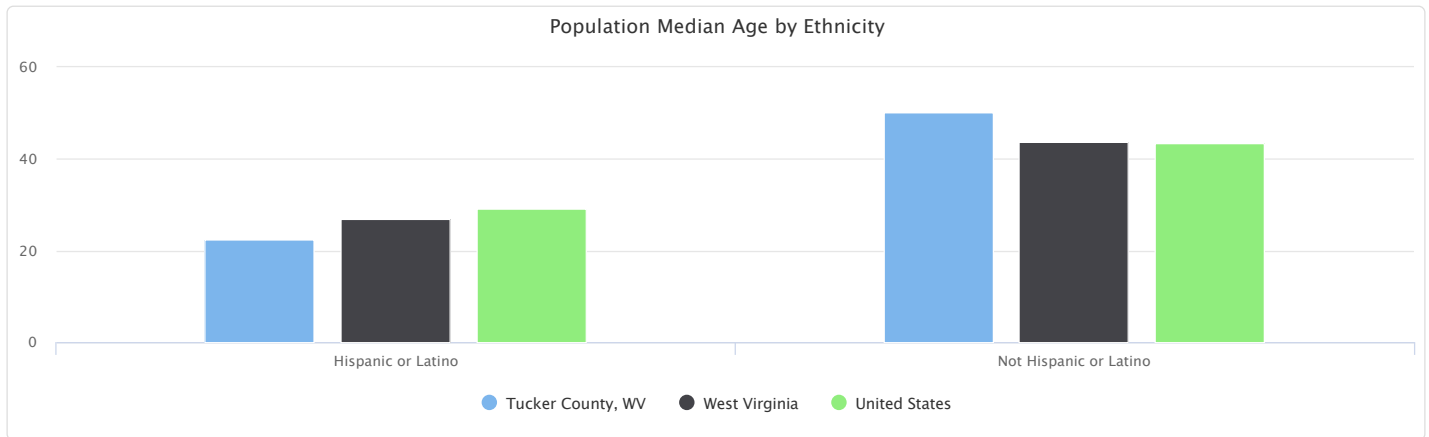
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	50.1	22.3	No data	60.3	No data	12.0	14.0
West Virginia	43.4	36.2	47.9	36.2	53.5	24.3	17.9
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Tucker County, WV	22.3	50.1
West Virginia	27.0	43.7
United States	29.2	43.5

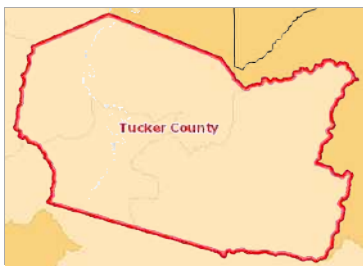


Population Under Age 18

Of the estimated 6,982 total population in the report area, an estimated 1,120 persons are under the age of 18, representing 16.04% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

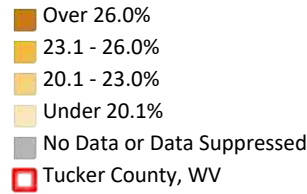
Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Tucker County, WV	6,982	1,120	16.04%
West Virginia	1,817,305	369,438	20.33%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

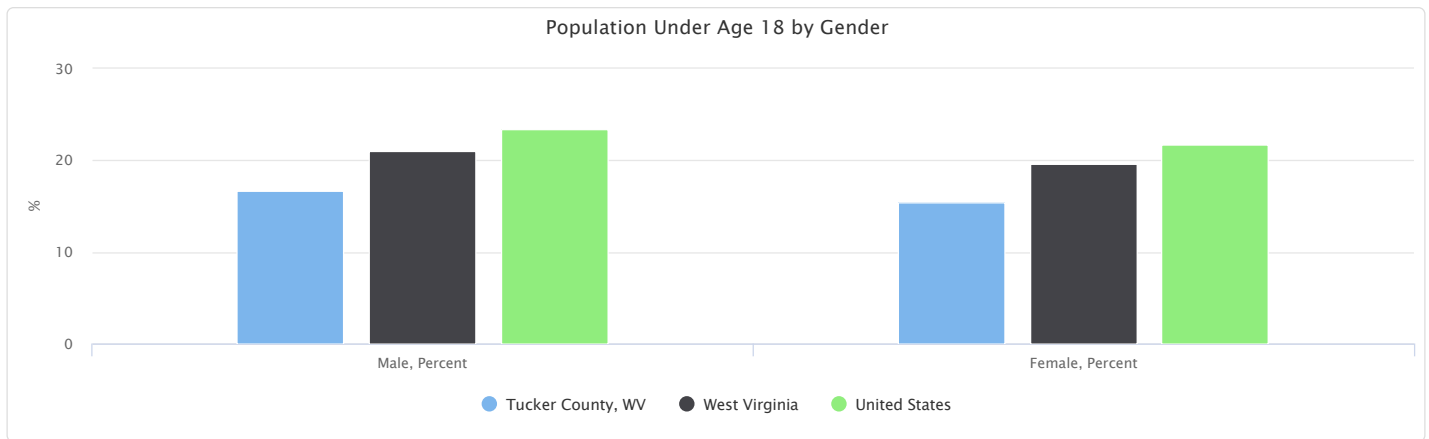
Population Age 0-17, Percent by Tract, ACS 2015-19



Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

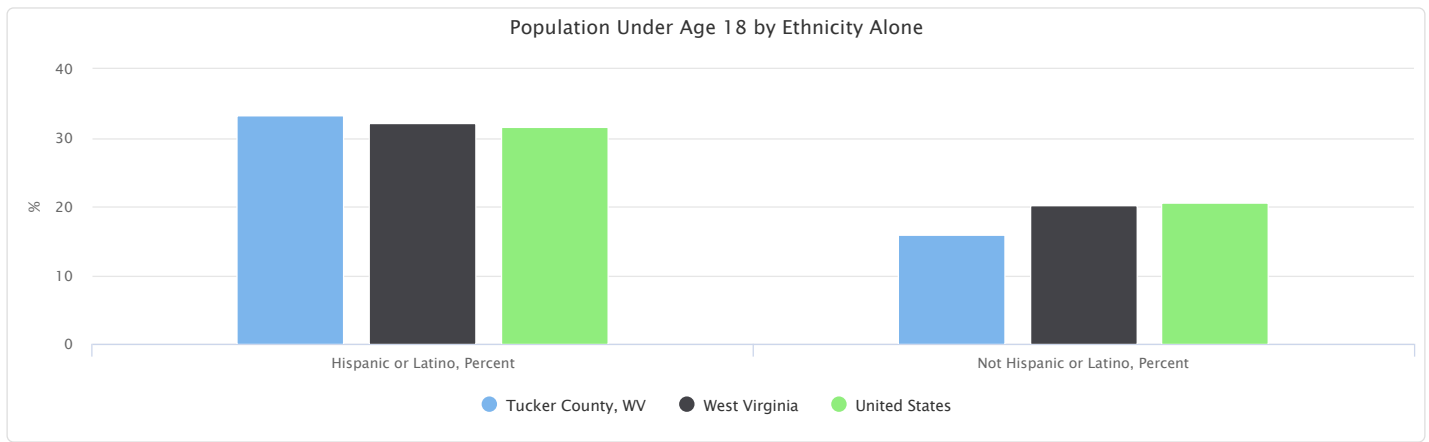
Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	587	533	16.71%	15.36%
West Virginia	188,936	180,502	21.03%	19.65%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 8 Hispanics under age 18, representing 33.33% of the total Hispanic population. There were 1,112 Non-Hispanics under age 18 in the report area, representing 15.98% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

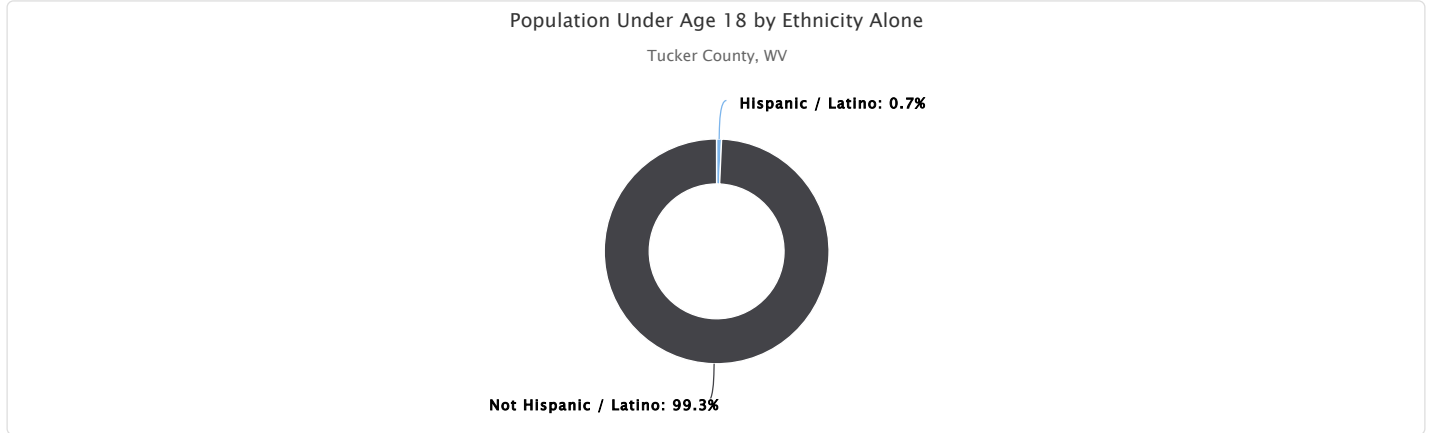
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	8	1,112	33.33%	15.98%
West Virginia	9,137	360,301	32.21%	20.14%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 8 Hispanics under age 18, representing 0.71% of the total population under age 18. There were 1,112 Non-Hispanics under age 18 in the report area, representing 99.29% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

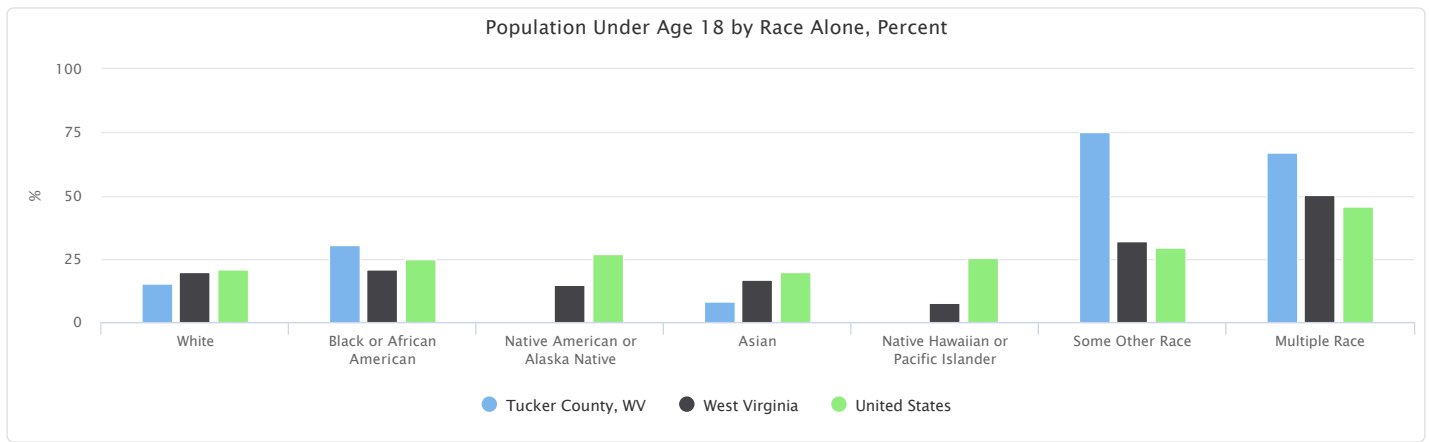
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	8	1,112	0.71%	99.29%
West Virginia	9,137	360,301	2.47%	97.53%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

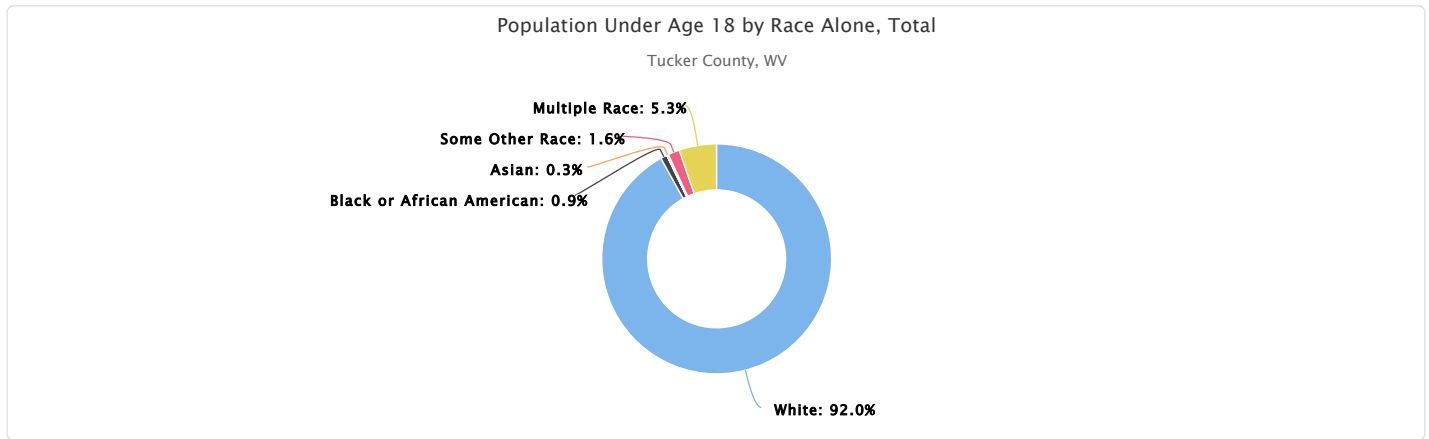
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	15.15%	30.30%	No data	7.89%	No data	75.00%	67.05%
West Virginia	19.74%	20.71%	14.81%	16.95%	7.64%	31.82%	50.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	1,030	10	0	3	0	18	59
West Virginia	333,858	13,875	543	2,462	32	2,536	16,132
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

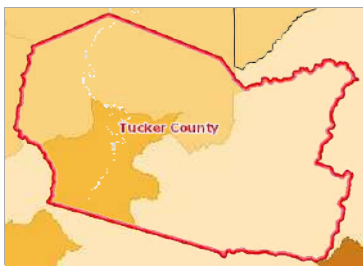


Population Age 18-64

Of the estimated 6,982 total population in the report area, an estimated 4,098 persons are between the ages of 18 and 64, representing 58.69% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Tucker County, WV	6,982	4,098	58.69%
West Virginia	1,817,305	1,095,753	60.30%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

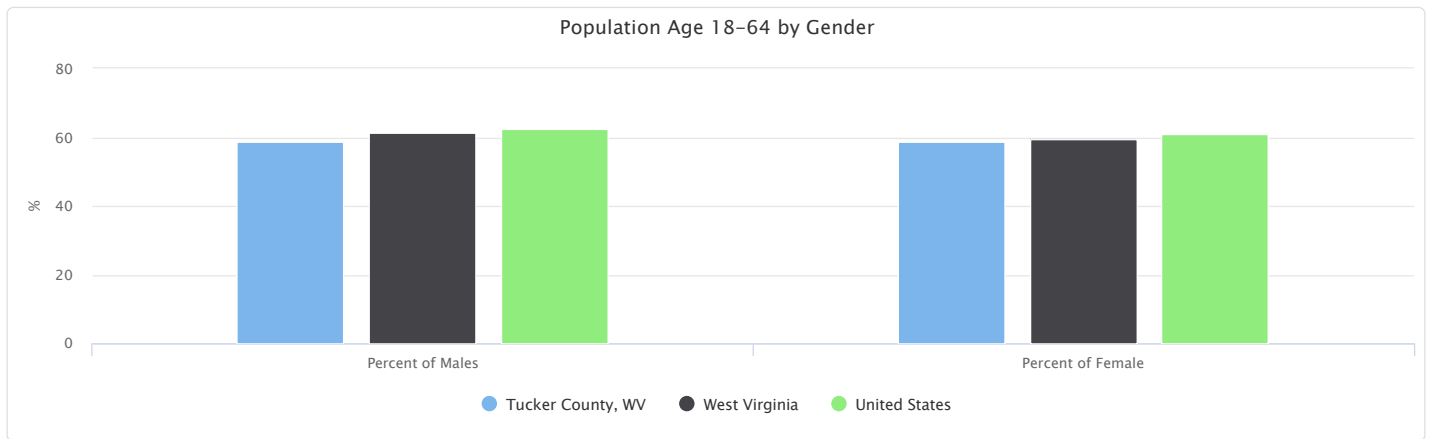
Population Age 18-64, Percent by Tract, ACS 2015-19

- Over 63.0%
- 60.1 - 63.0%
- 57.1 - 60.0%
- Under 57.1%
- No Data or Data Suppressed
- Tucker County, WV

Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 58.60% are aged 18-64 years. Among the female population, 58.79% are aged 18-64 years.

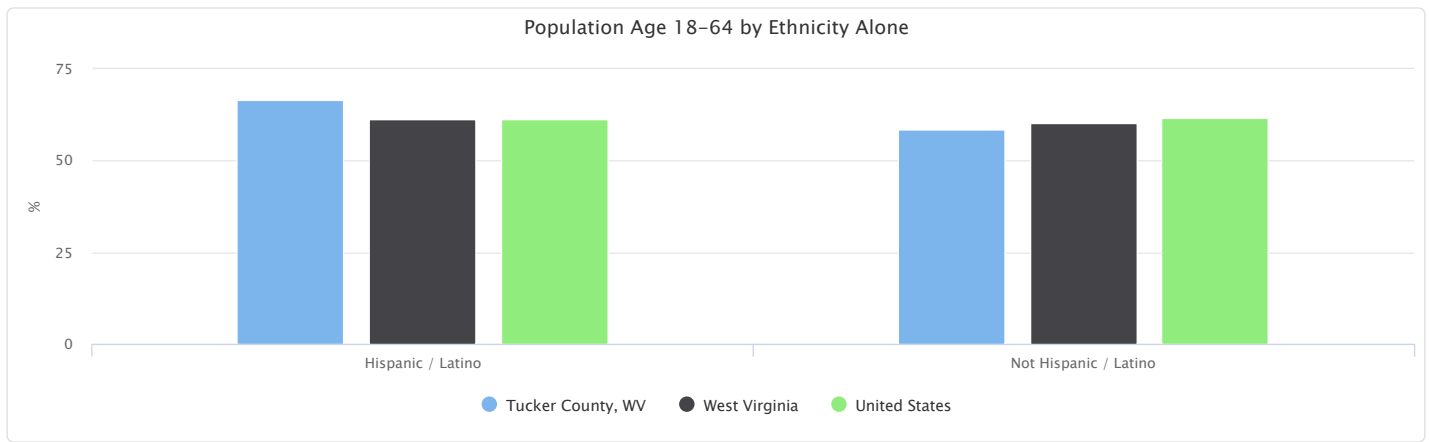
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Tucker County, WV	2,058	2,040	58.60%	58.79%
West Virginia	550,036	545,717	61.21%	59.40%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 66.67% of Hispanic / Latino population are at age 18-64, and 58.67% of non Hispanic / Latino population are at age 18-64.

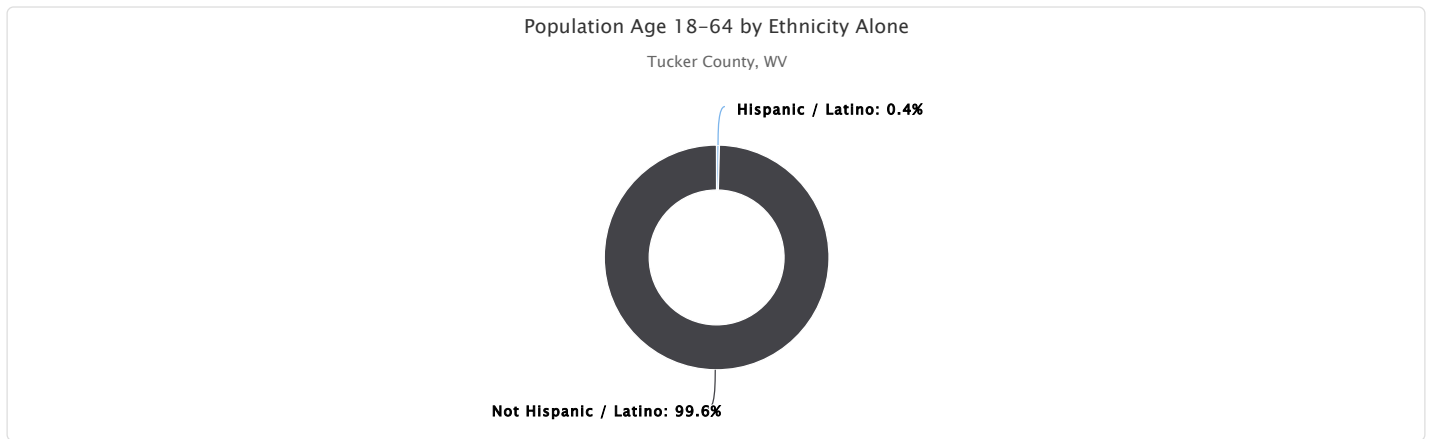
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Tucker County, WV	16	4,082	66.67%	58.67%
West Virginia	17,429	1,078,324	61.44%	60.28%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 0.39% of Hispanic / Latino population and 99.61% of non Hispanic / Latino population are between the ages of 18 – 64.

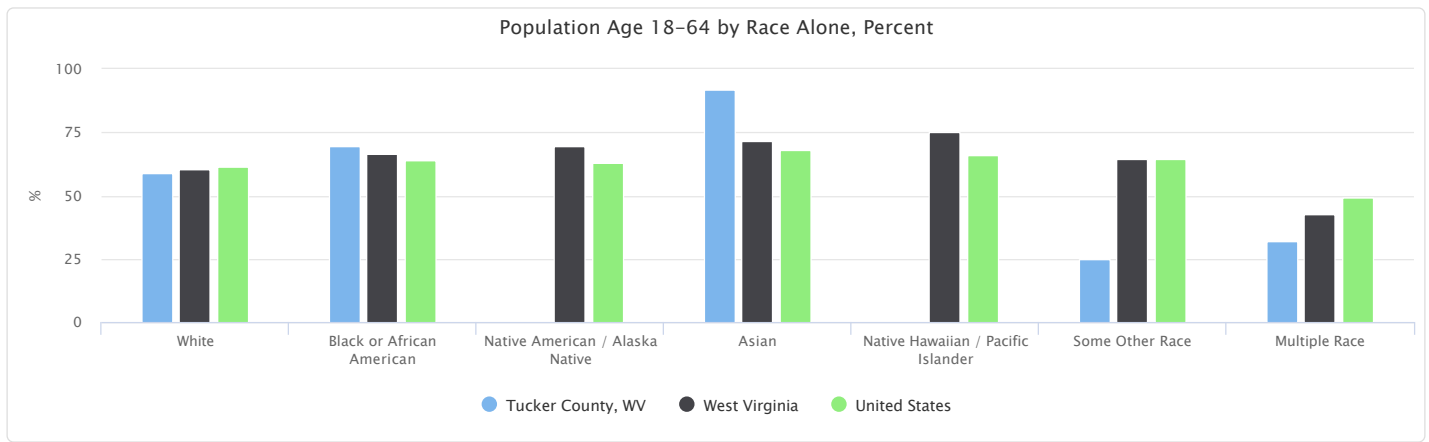
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Tucker County, WV	16	4,082	0.39%	99.61%
West Virginia	17,429	1,078,324	1.59%	98.41%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

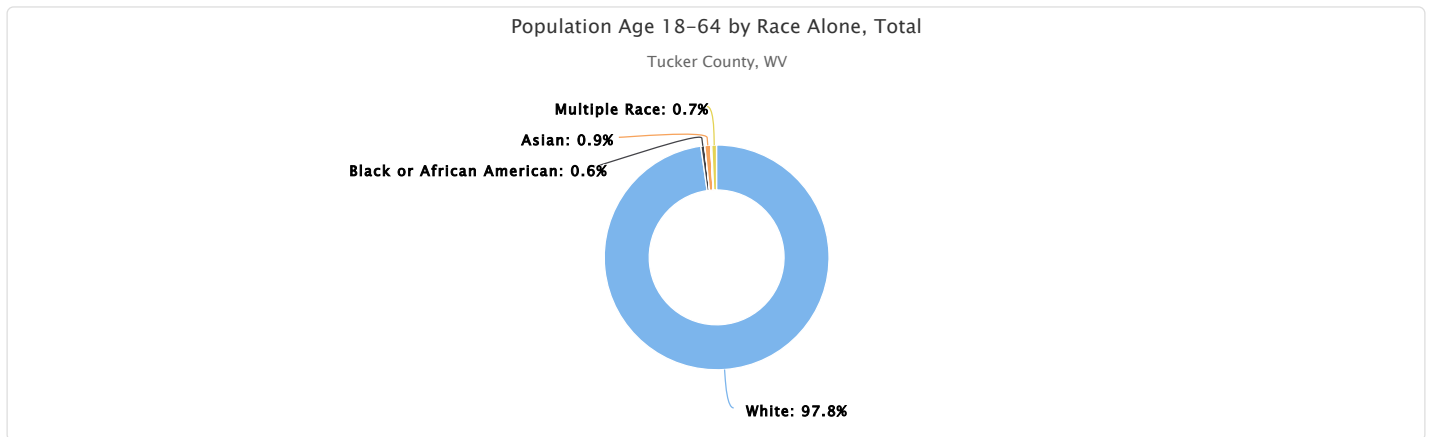
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Tucker County, WV	58.92%	69.70%	No data	92.11%	No data	25.00%	31.82%
West Virginia	60.25%	66.34%	69.51%	71.79%	75.18%	64.25%	42.75%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Tucker County, WV	4,006	23	0	35	0	6	28
West Virginia	1,019,161	44,442	2,549	10,426	315	5,121	13,739
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

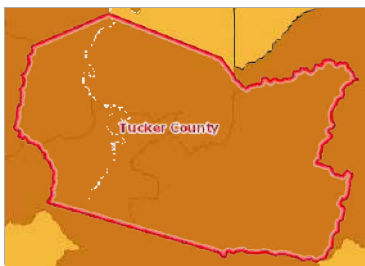


Population Age 65+

Of the estimated 6,982 total population in the report area, an estimated 1,764 persons are adults aged 65 and older, representing 25.26% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

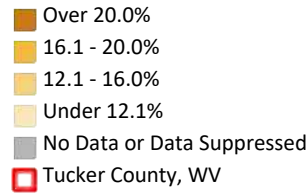
Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Tucker County, WV	6,982	1,764	25.26%
West Virginia	1,817,305	352,114	19.38%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

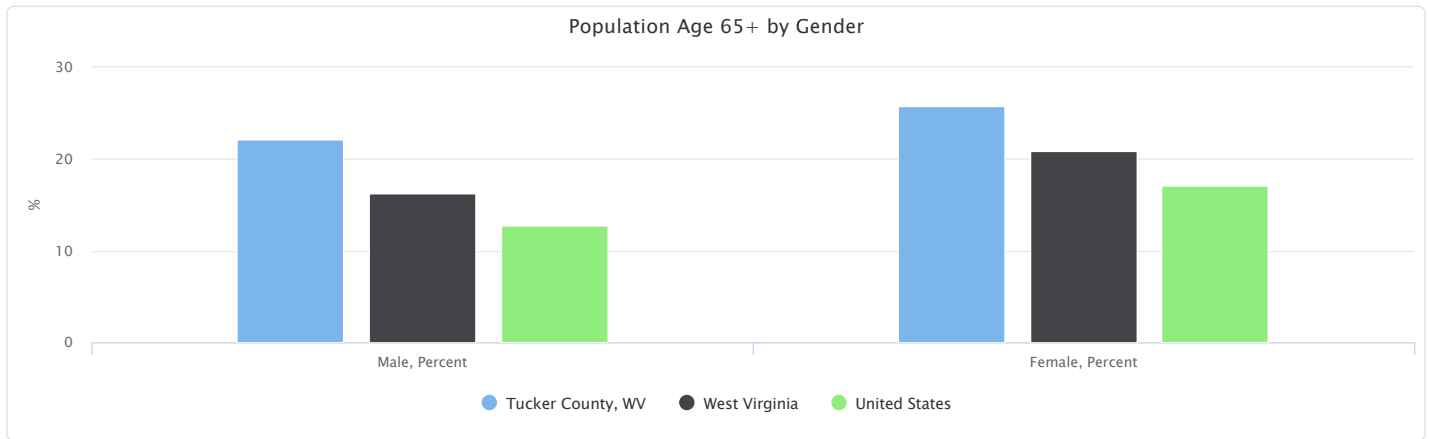
Population Age 65+, Percent by Tract, ACS 2015-19



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 22.10% are aged 65 years or older. Among the female population, 25.85% are aged 65 years or older.

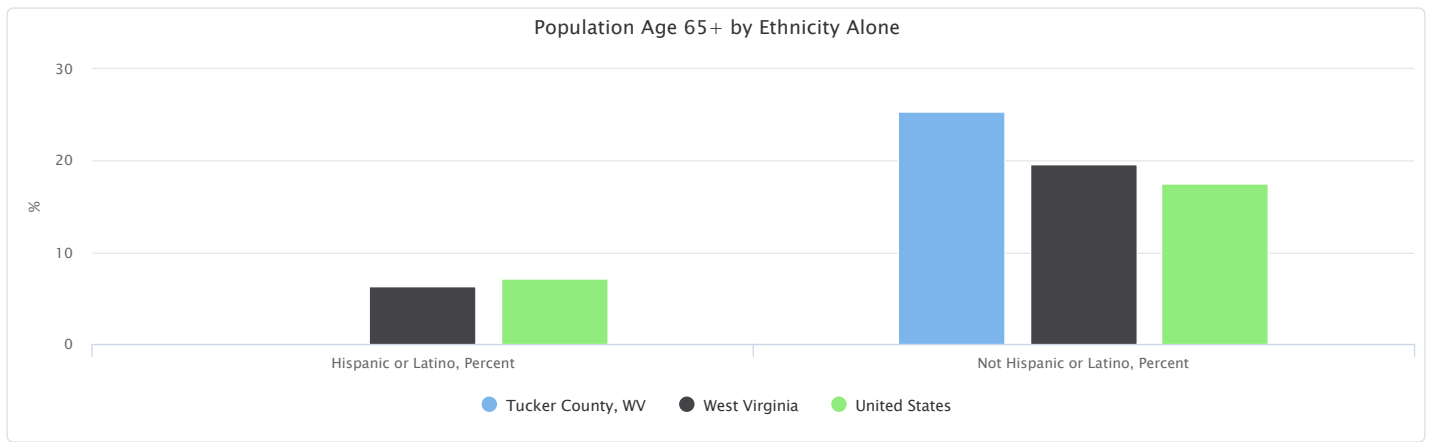
Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	776	897	22.10%	25.85%
West Virginia	145,933	192,508	16.24%	20.95%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 0.00% of Hispanic / Latino population are at age 65+, and 25.35% of non Hispanic / Latino population are at age 65+.

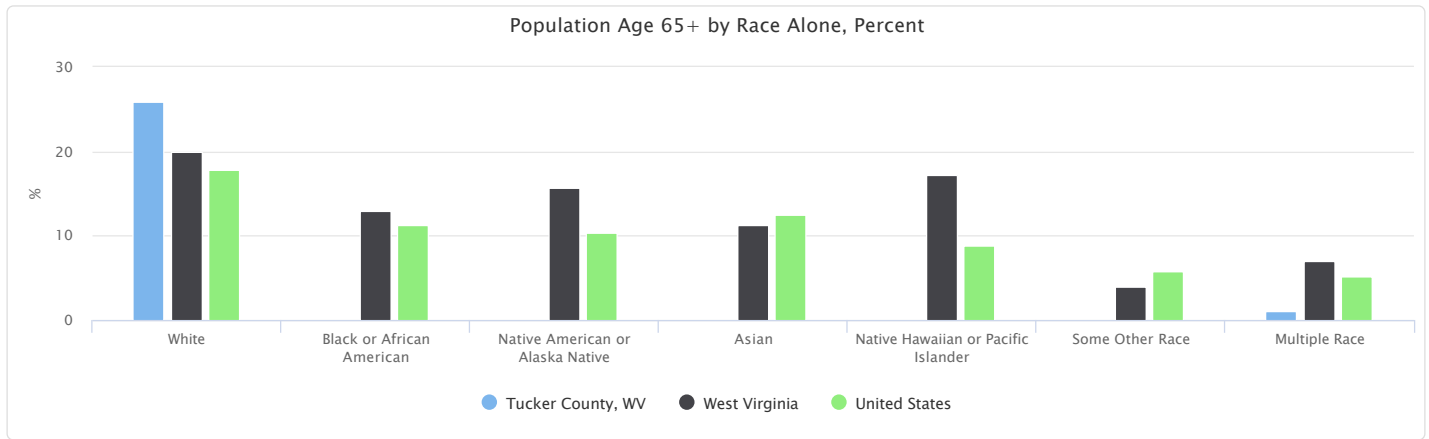
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	0	1,764	0.00%	25.35%
West Virginia	1,802	350,312	6.35%	19.58%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

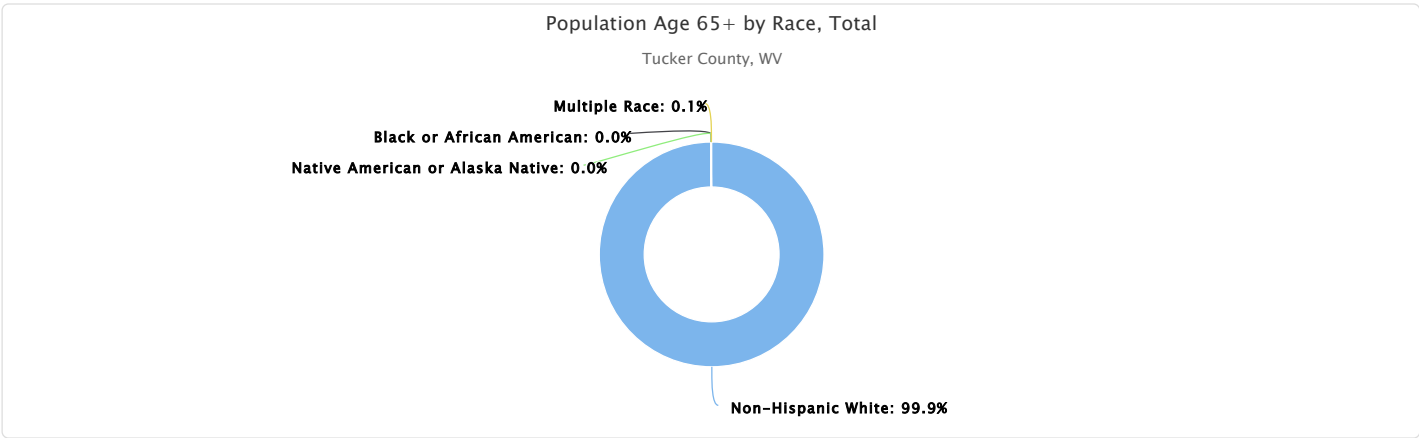
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	25.93%	0.00%	No data	0.00%	No data	0.00%	1.14%
West Virginia	20.02%	12.95%	15.68%	11.26%	17.18%	3.94%	7.05%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

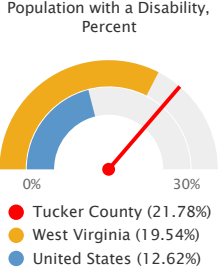
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	1,763	0	0	0	0	0	1
West Virginia	338,581	8,673	575	1,635	72	314	2,264
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



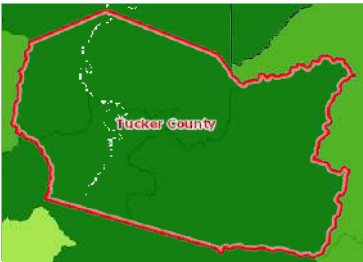
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 6,803 for whom disability status has been determined, of which 1,482 or 21.78% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

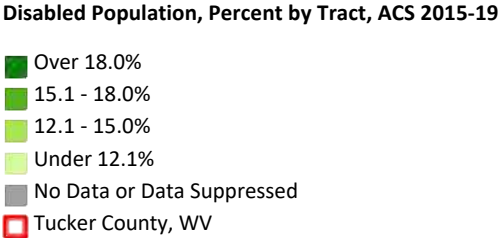
Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Tucker County, WV	6,803	1,482	21.78%
West Virginia	1,788,475	349,430	19.54%
United States	319,706,872	40,335,099	12.62%



*Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract*



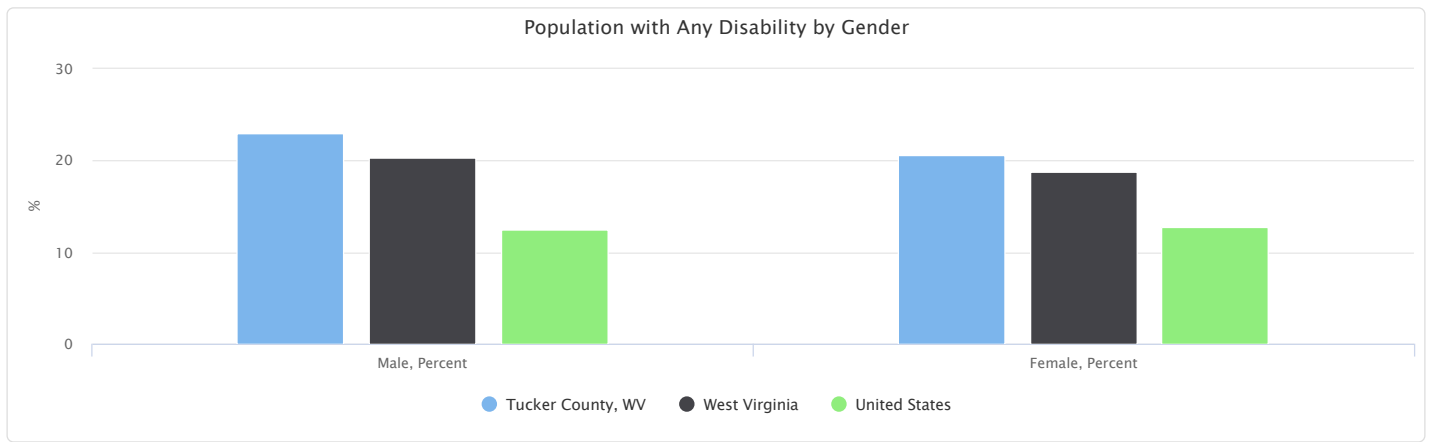
[View larger map](#)



Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

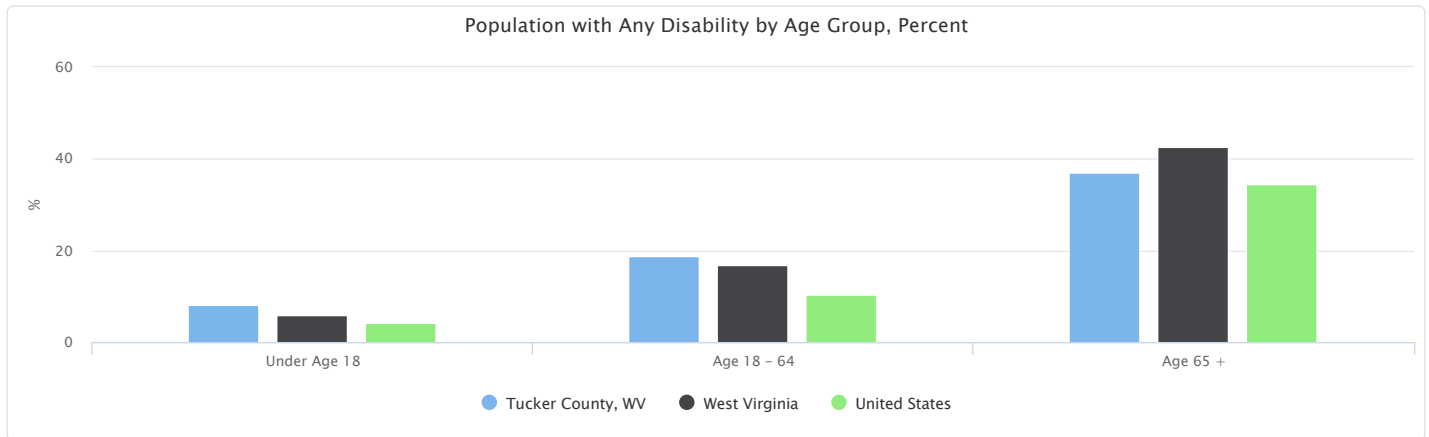
Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	780	702	23.03%	20.55%
West Virginia	178,253	171,177	20.26%	18.84%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Tucker County, WV	8.26%	18.90%	37.14%
West Virginia	5.77%	16.86%	42.72%
United States	4.21%	10.25%	34.48%



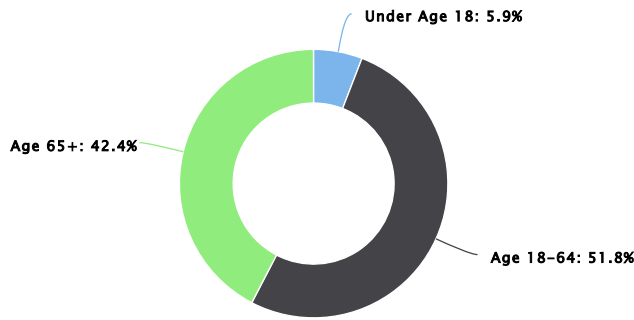
Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18-64	Age 65+
Tucker County, WV	87	767	628
West Virginia	21,261	181,520	146,649
United States	3,084,450	20,187,604	17,063,045

Population with Any Disability by Age Group, Total

Tucker County, WV

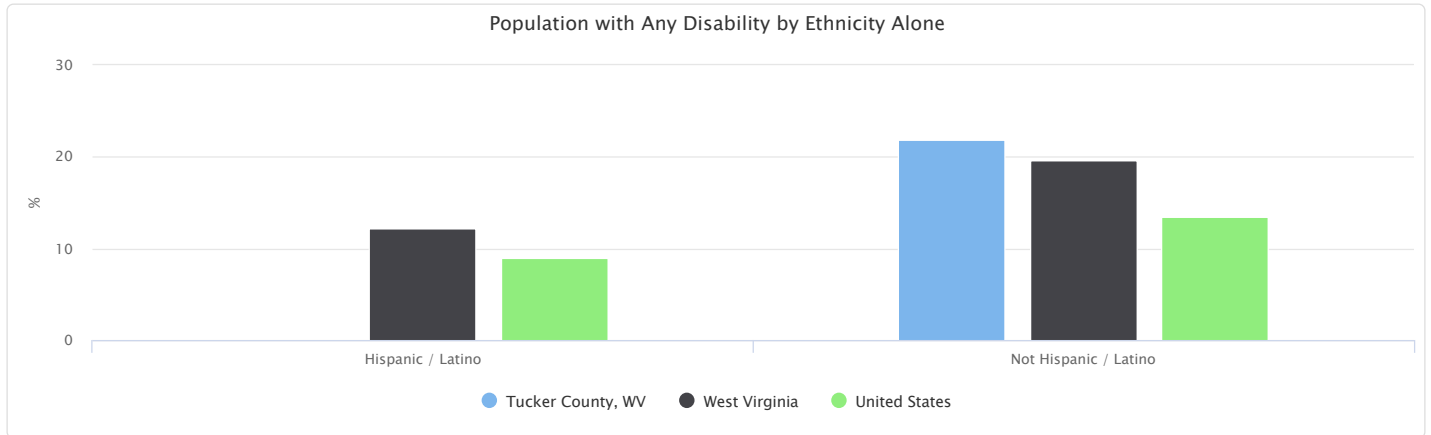


Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	0	1,482	0.00%	21.86%
West Virginia	3,279	346,151	12.22%	19.65%
United States	5,180,805	35,154,294	8.97%	13.42%

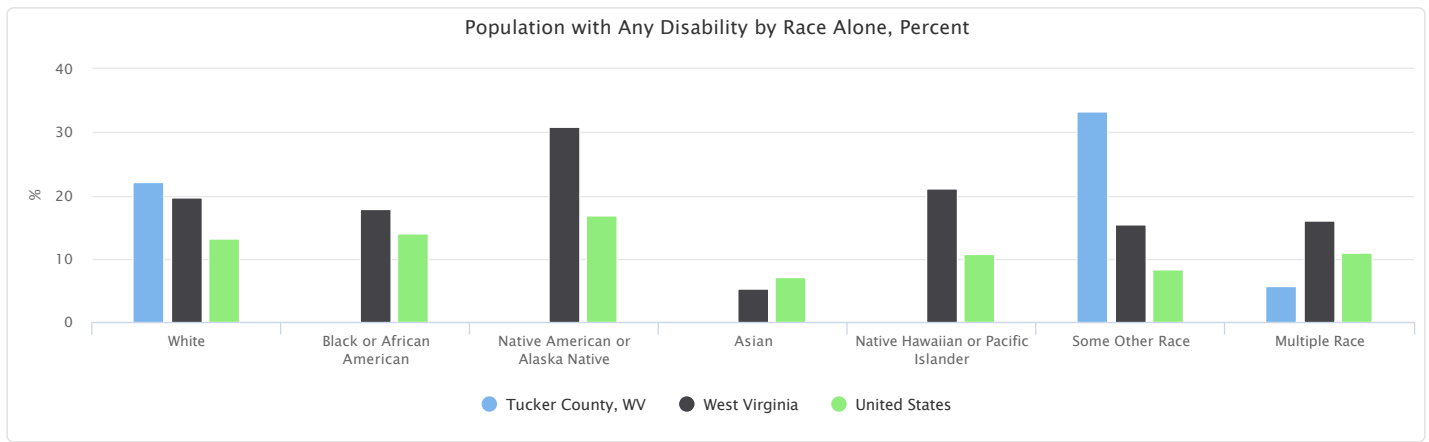
Population with Any Disability by Ethnicity Alone



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

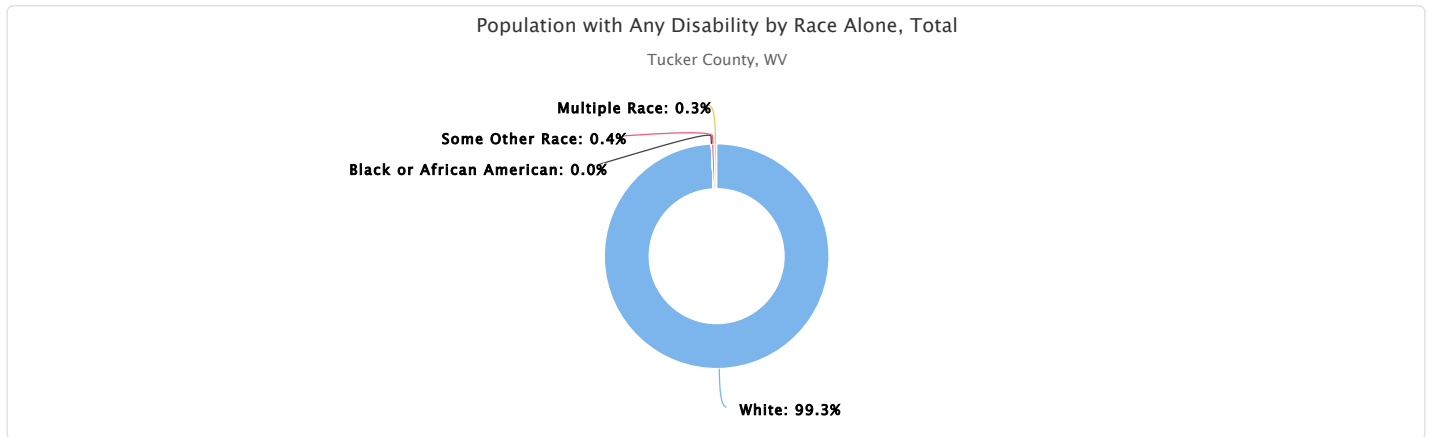
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	22.18%	0.00%	No data	0.00%	No data	33.33%	5.68%
West Virginia	19.78%	17.94%	30.93%	5.28%	21.03%	15.47%	15.94%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	1,471	0	0	0	0	6	5
West Virginia	330,320	11,010	1,086	761	86	1,162	5,005
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

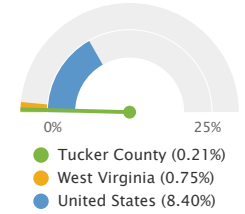


Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 6,666 total population aged 5 and older in the report area, 14 or 0.21% have limited English proficiency.

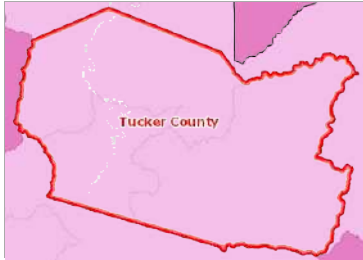
Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Tucker County, WV	6,666	14	0.21%
West Virginia	1,719,765	12,879	0.75%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent



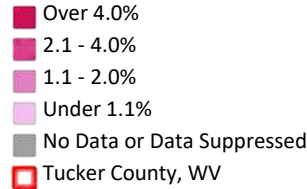
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

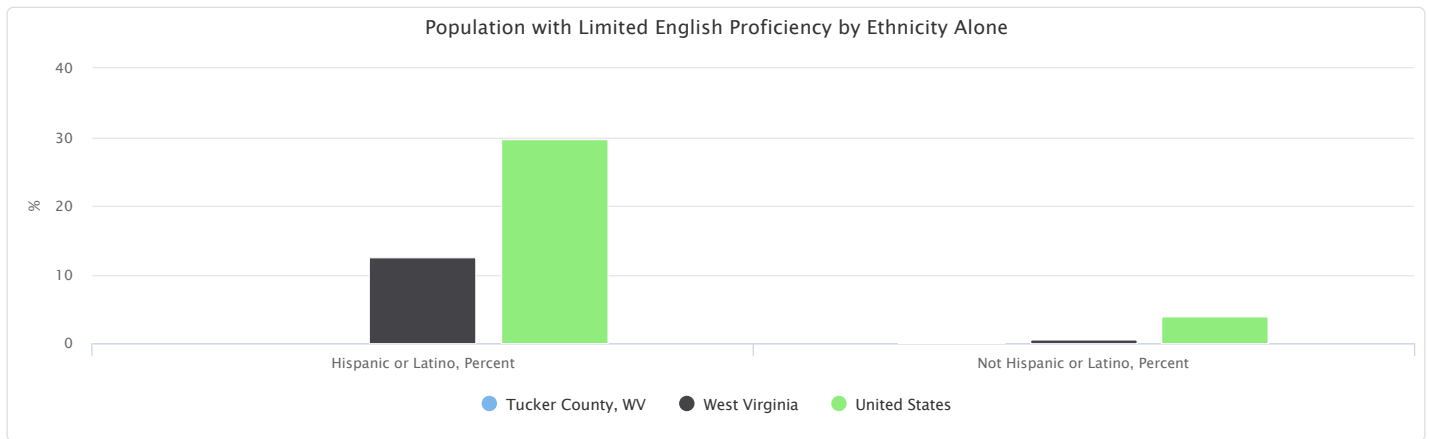
Population with Limited English Proficiency, Percent by Tract, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

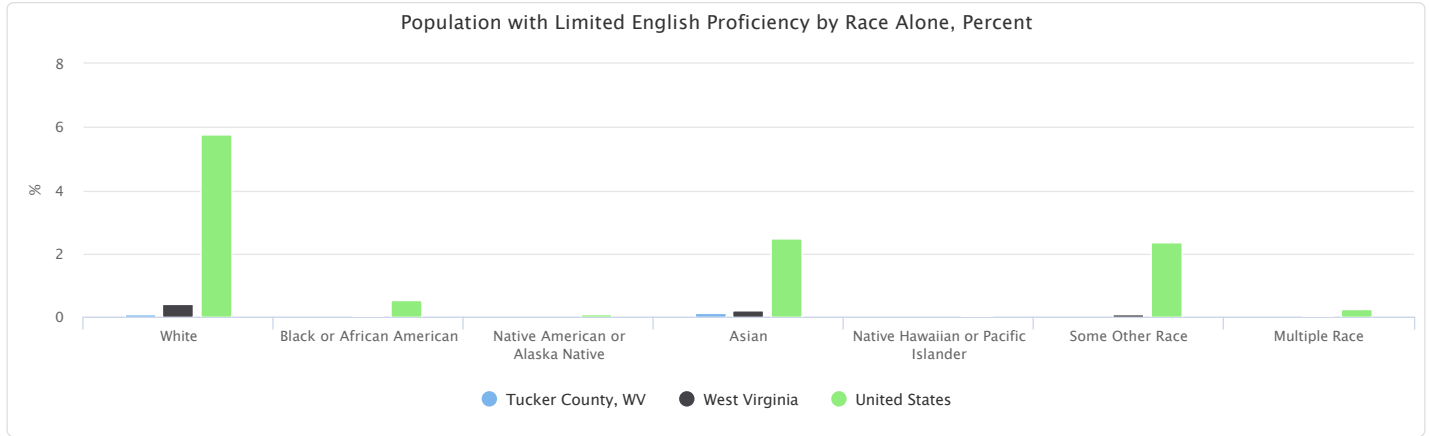
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	0	14	0.00%	0.21%
West Virginia	3,216	9,663	12.47%	0.57%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

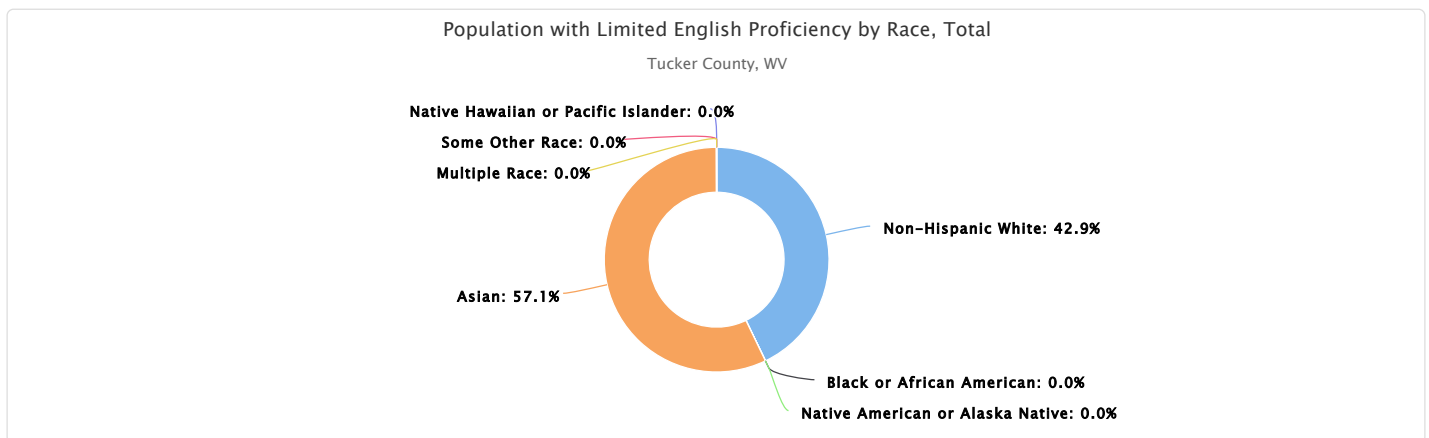
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	0.09%	0.00%	0.00%	0.12%	0.00%	0.00%	0.00%
West Virginia	0.42%	0.05%	0.00%	0.22%	0.01%	0.07%	0.03%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

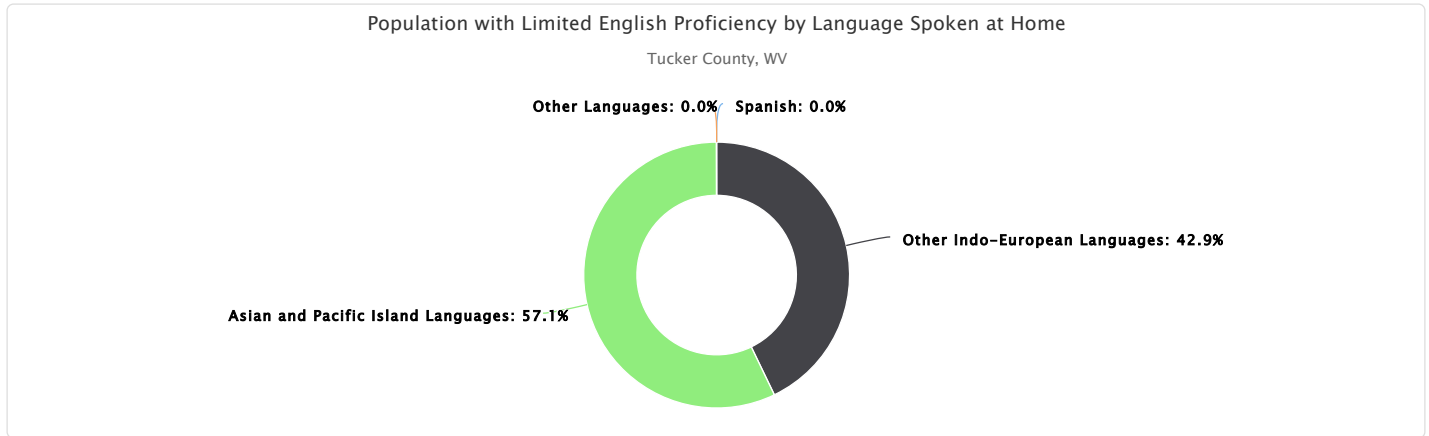
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	6	0	0	8	0	0	0
West Virginia	6,755	848	20	3,491	100	1,145	520
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Tucker County, WV	0	6	8	0
West Virginia	5,630	2,772	3,281	1,196
United States	16,258,571	3,418,899	4,910,799	1,027,096

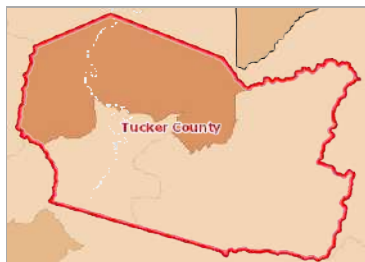


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 35 persons in the report area are of foreign birth, which represents 0.50% of the report area population. This percentage is less than the national average of 13.55%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Tucker County, WV	6,982	35	0	35	0.50%
West Virginia	1,817,305	15,540	14,631	30,171	1.66%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

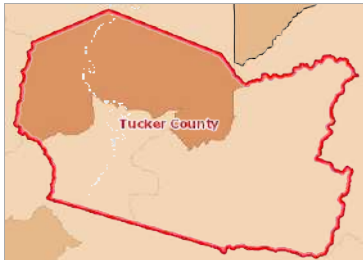
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Tucker County, WV

Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 0 non-Citizens, or 0.00% of the total population of 6,982 persons, in contrast to the state average of 0.81% of the population and the national average of 6.83% non-Citizens living in the United States.

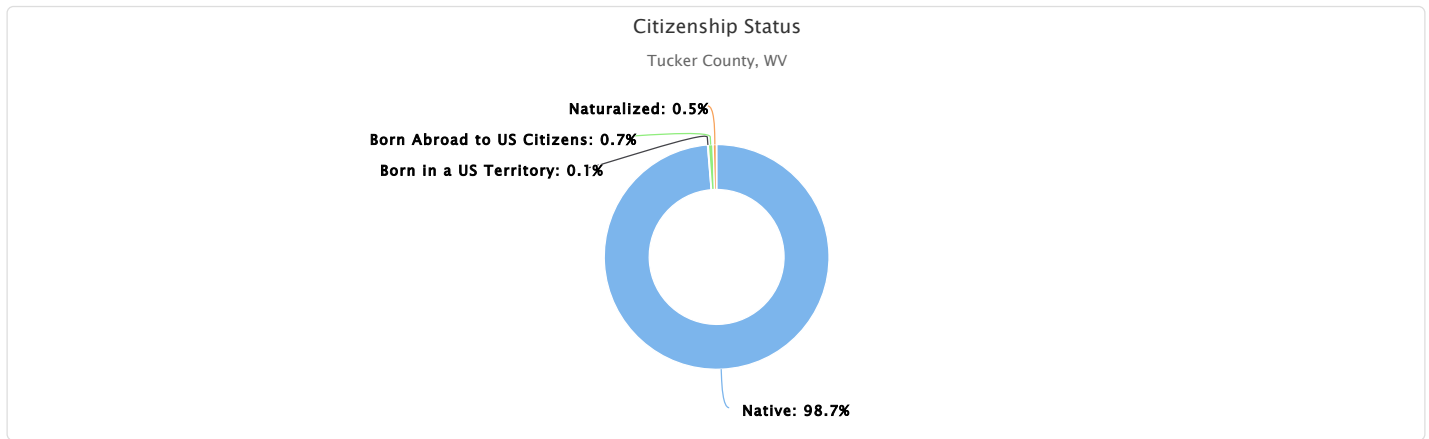
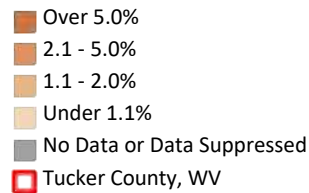
Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Tucker County, WV	6,892	7	48	35	0	0.00%
West Virginia	1,776,809	1,970	8,355	15,540	14,631	0.81%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

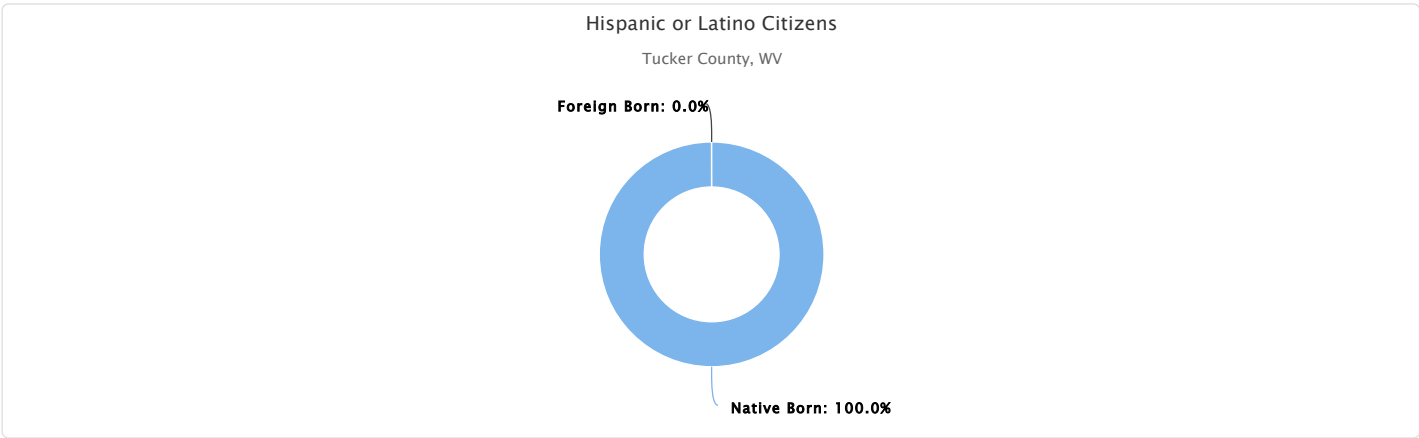
Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Tucker County, WV	24	0.34%	0	0.00%
West Virginia	23,034	1.27%	5,334	0.29%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

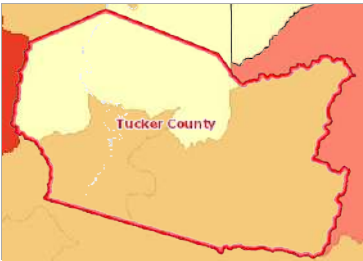
Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Tucker County, WV	0	0.00%	0	0.00%
West Virginia	2,237	0.12%	3,097	0.17%
United States	7,307,849	2.25%	12,278,498	3.78%

Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 5,862 population of the report area, 530 or 9.04% are veterans.

Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Tucker County, WV	5,862	530	9.04%
West Virginia	1,446,561	130,536	9.02%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

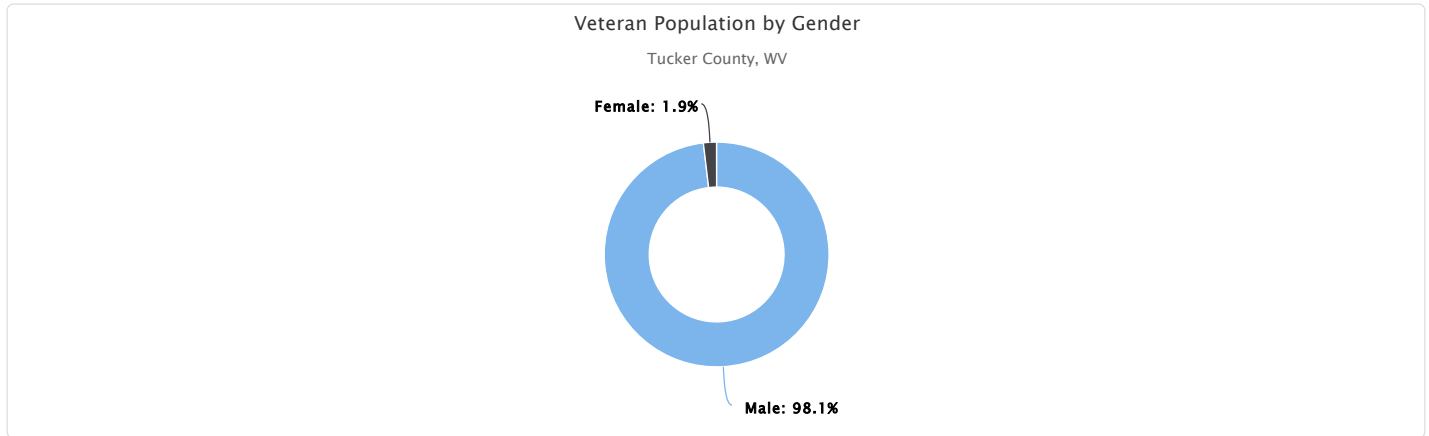
Veterans, Percent of Total Population by Tract, ACS 2015-19

- Over 13%
- 11.1 - 13.0%
- 9.1 - 11.0%
- Under 9.1%
- No Data or Data Suppressed
- Tucker County, WV

Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

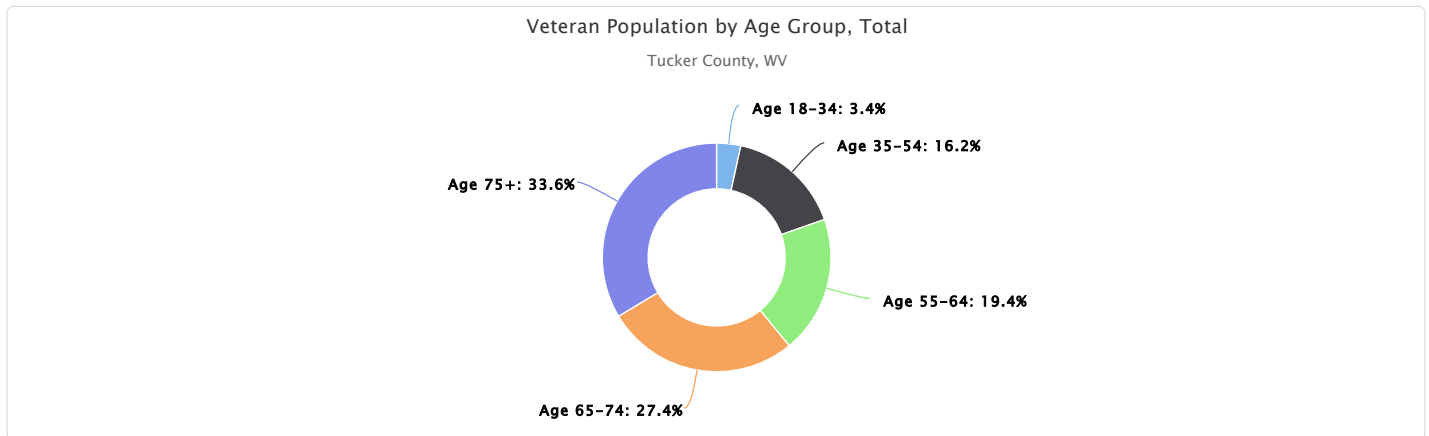
Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	520	10	17.78%	0.34%
West Virginia	122,081	8,455	17.23%	1.15%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

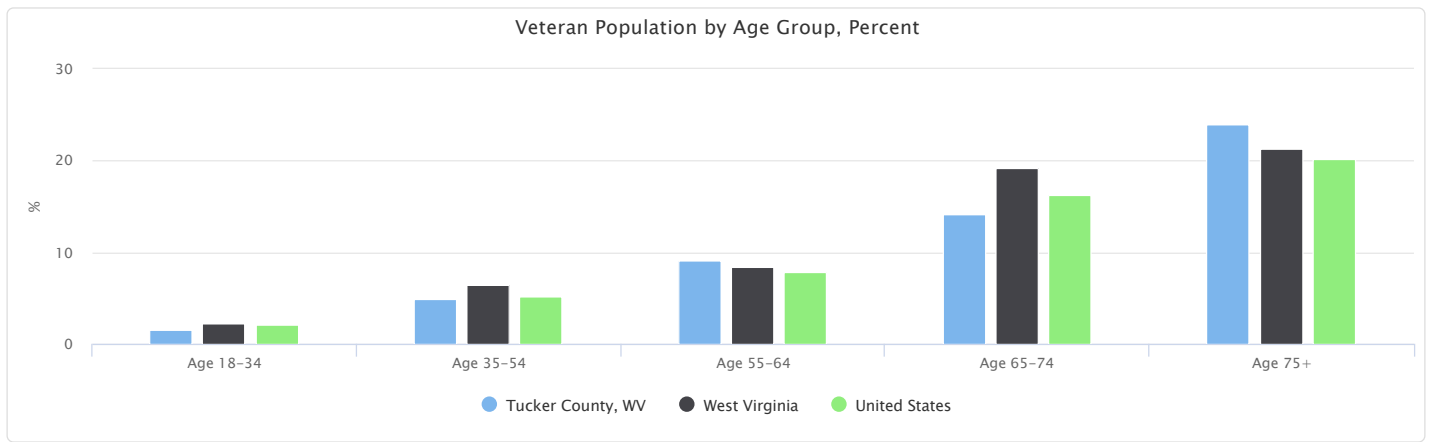
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Tucker County, WV	18	86	103	145	178
West Virginia	8,476	29,259	22,207	39,960	30,634
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Tucker County, WV	1.50%	4.88%	9.11%	14.19%	23.99%
West Virginia	2.27%	6.38%	8.47%	19.19%	21.29%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

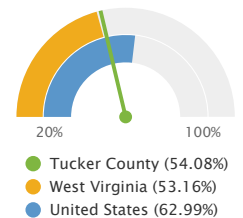
Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

Employment - Labor Force Participation Rate

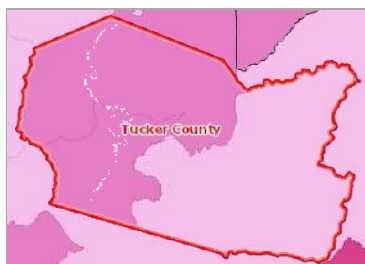
The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 6,037 working age population, 3,265 are included in the labor force. The labor force participation rate is 54.08%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Tucker County, WV	6,037	3,265	54.08%
West Virginia	1,491,316	792,820	53.16%
United States	259,662,880	163,555,585	62.99%

Labor Force Participation Rate

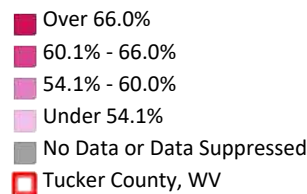


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Labor Force, Participation Rate by Tract, ACS 2015-19

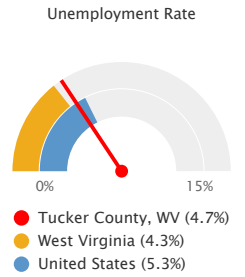


Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 150, or 4.7% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

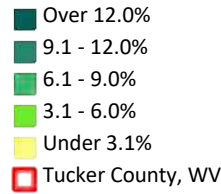
Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Tucker County, WV	3,218	3,068	150	4.7%
West Virginia	794,840	760,945	33,895	4.3%
United States	162,875,350	154,220,063	8,655,287	5.3%

Note: This indicator is compared to the state average.
 Data Source: US Department of Labor, Bureau of Labor Statistics, 2021 - August. Source geography: County



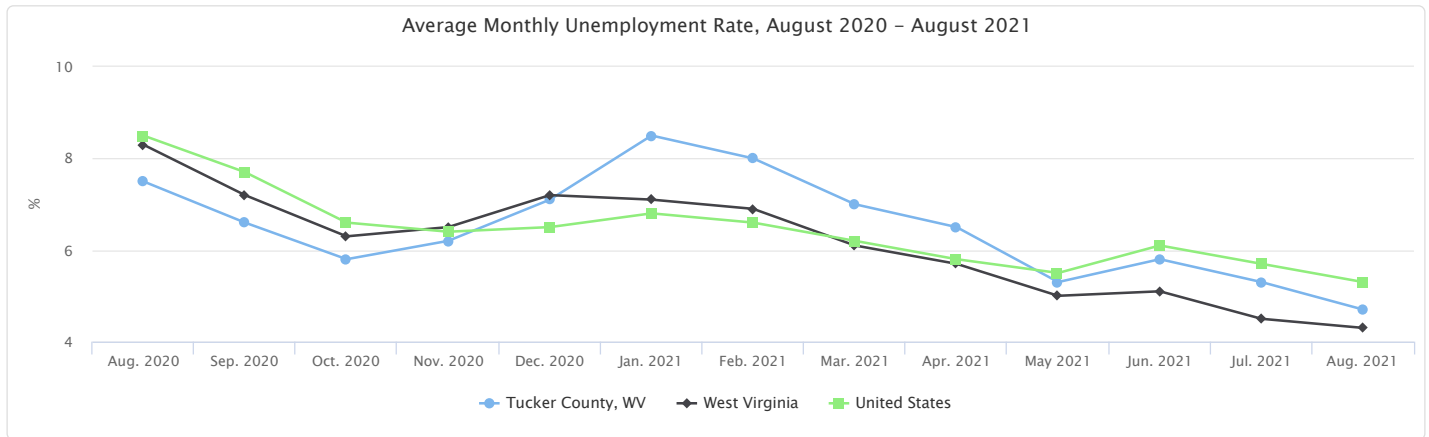
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



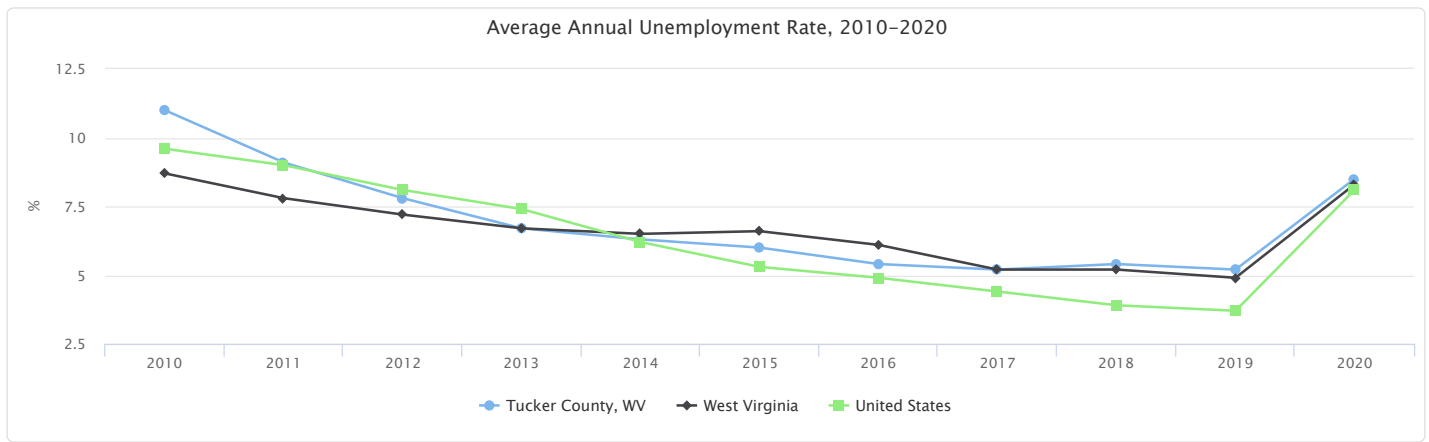
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Tucker County, WV	7.5%	6.6%	5.8%	6.2%	7.1%	8.5%	8.0%	7.0%	6.5%	5.3%	5.8%	5.3%	4.7%
West Virginia	8.3%	7.2%	6.3%	6.5%	7.2%	7.1%	6.9%	6.1%	5.7%	5.0%	5.1%	4.5%	4.3%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Tucker County, WV	11.0%	9.1%	7.8%	6.7%	6.3%	6.0%	5.4%	5.2%	5.4%	5.2%	8.5%
West Virginia	8.7%	7.8%	7.2%	6.7%	6.5%	6.6%	6.1%	5.2%	5.2%	4.9%	8.3%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



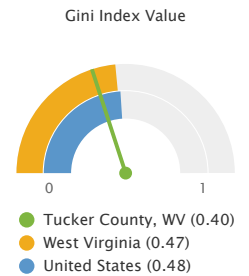
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Tucker County, WV	3,142	0.40
West Virginia	732,585	0.47
United States	120,756,048	0.48

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by Tract, ACS 2015-19

- Over 0.460
- 0.431 - 0.460
- 0.401 - 0.430
- Under 0.401
- No Data or Data Suppressed
- Tucker County, WV

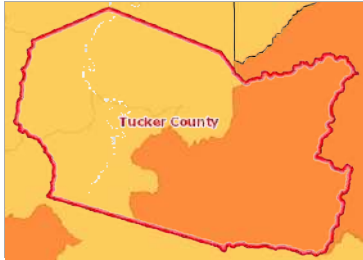
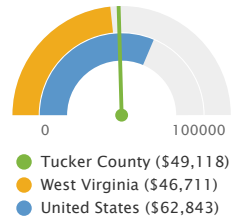
Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 3,142 households in the report area, with an average income of \$56,185 and median income of \$49,118.

Report Area	Total Households	Average Household Income	Median Household Income
Tucker County, WV	3,142	\$56,185	\$49,118
West Virginia	732,585	\$63,680	\$46,711
United States	120,756,048	\$88,607	\$62,843

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

Median Household Income



[View larger map](#)

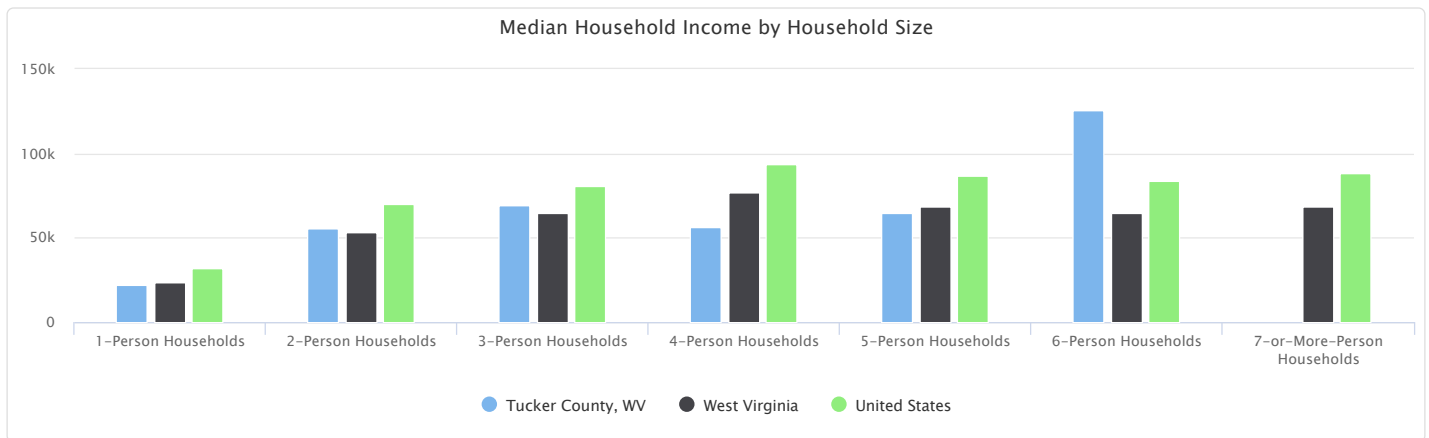
Median Household Income by Tract, ACS 2015-19

- Over \$70,000
- \$60,001 - \$70,000
- \$50,001 - \$60,000
- Under \$50,001
- No Data or Data Suppressed
- Tucker County, WV

Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

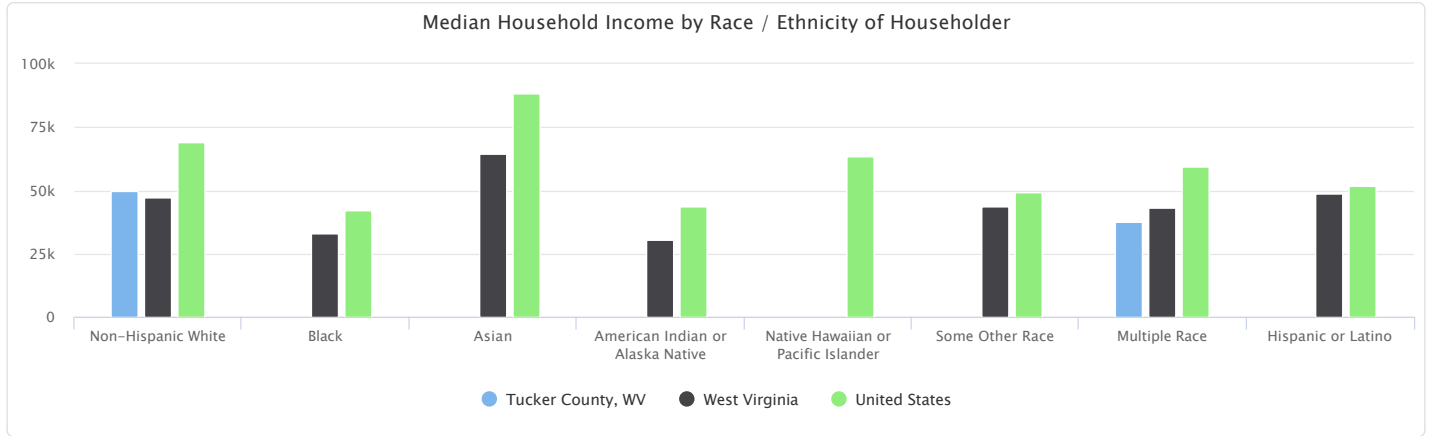
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Tucker County, WV	\$22,253	\$55,683	\$69,141	\$56,719	\$64,464	\$125,357	No data
West Virginia	\$23,769	\$53,246	\$64,341	\$76,632	\$68,747	\$64,652	\$68,374
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Tucker County, WV	\$49,517	No data	No data	No data	No data	No data	\$37,708	No data
West Virginia	\$47,128	\$33,133	\$64,567	\$30,406	No data	\$43,554	\$43,148	\$48,729
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

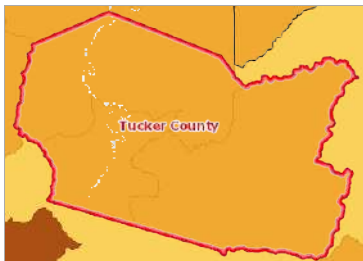
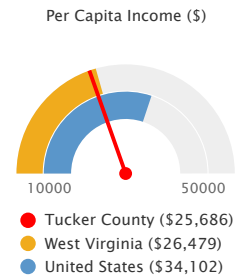


Income - Per Capita Income

The per capita income for the report area is \$25,686. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Tucker County, WV	6,982	\$179,342,600	\$25,686
West Virginia	1,817,305	\$48,121,891,300	\$26,479
United States	324,697,795	\$11,073,131,694,900	\$34,102

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

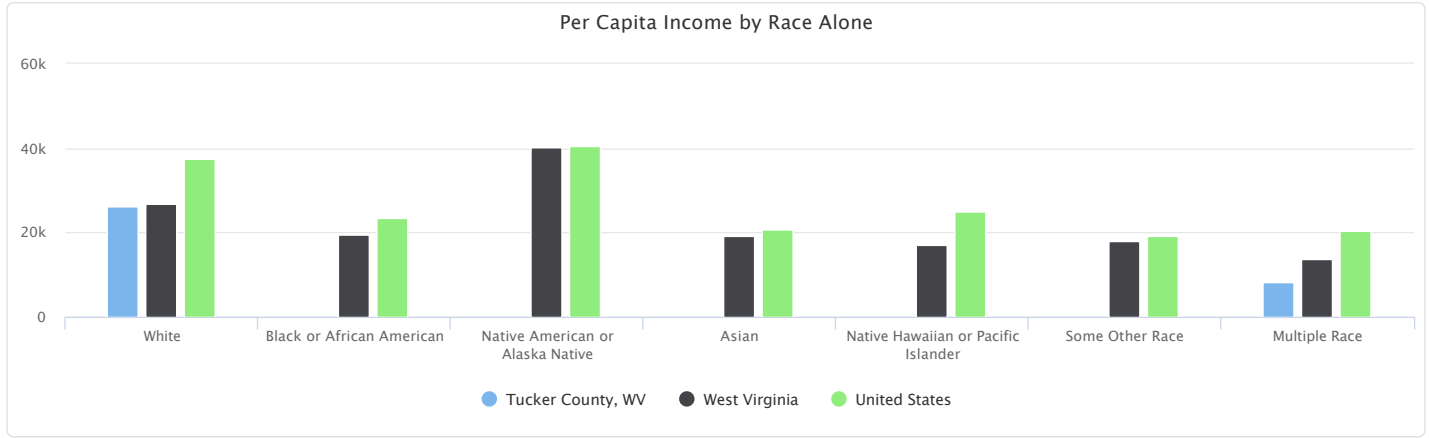
Per Capita Income by Tract, ACS 2015-19

- Over \$30,000
- \$25,001 - \$30,000
- \$20,001 - \$25,000
- Under \$20,001
- No Data or Data Suppressed
- Tucker County, WV

Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

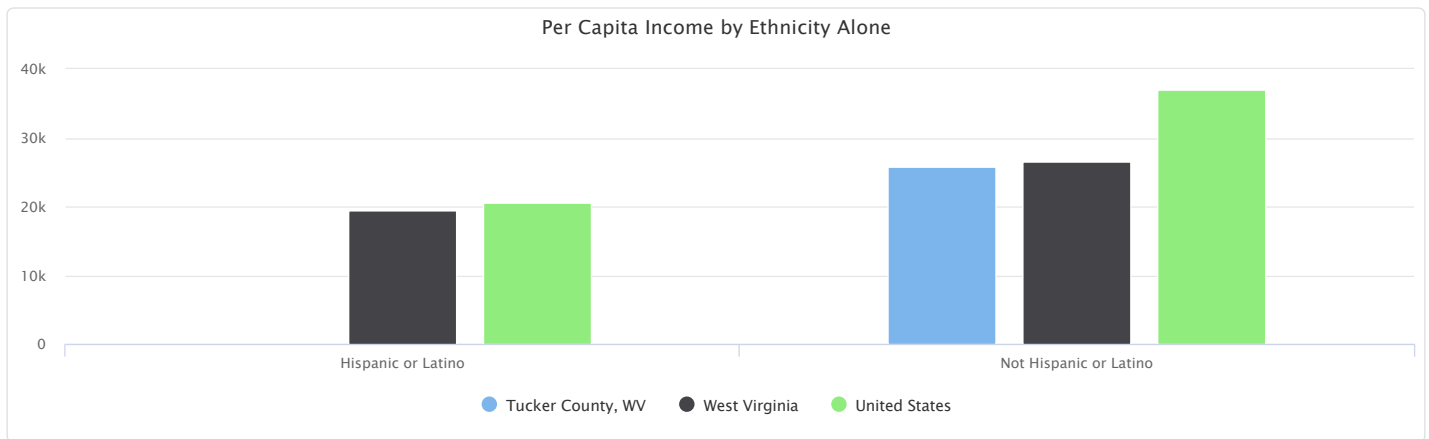
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	\$26,171.00	\$0.00	\$0.00	No data	No data	\$0.00	\$8,239.00
West Virginia	\$26,946.00	\$19,410.00	\$40,107.00	\$19,285.00	\$17,152.00	\$17,965.00	\$13,567.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Tucker County, WV	\$0.00	\$25,775.00
West Virginia	\$19,385.00	\$26,592.00
United States	\$20,515.00	\$37,088.00

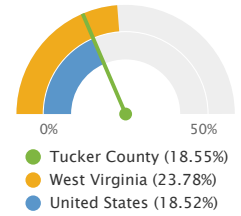


Poverty - Children Below 100% FPL

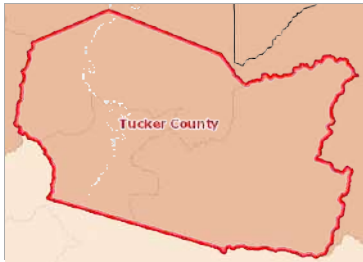
In the report area 18.55% or 189 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Tucker County, WV	6,769	1,019	189	18.55%
West Virginia	1,765,715	360,192	85,658	23.78%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty

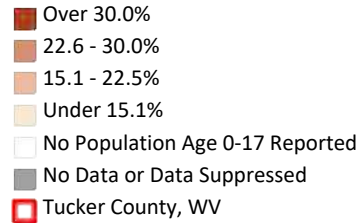


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

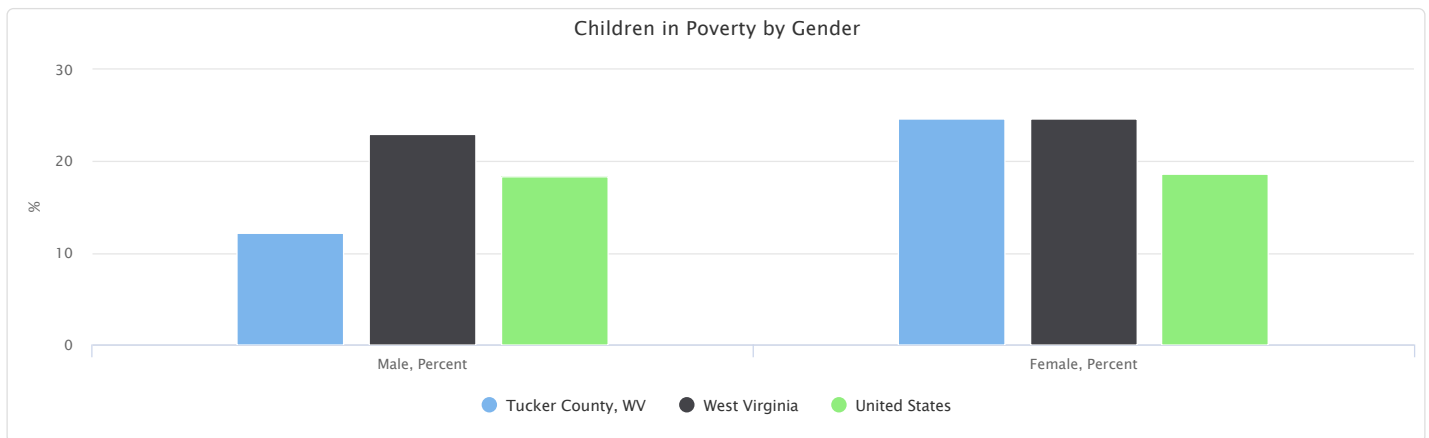
Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19



Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

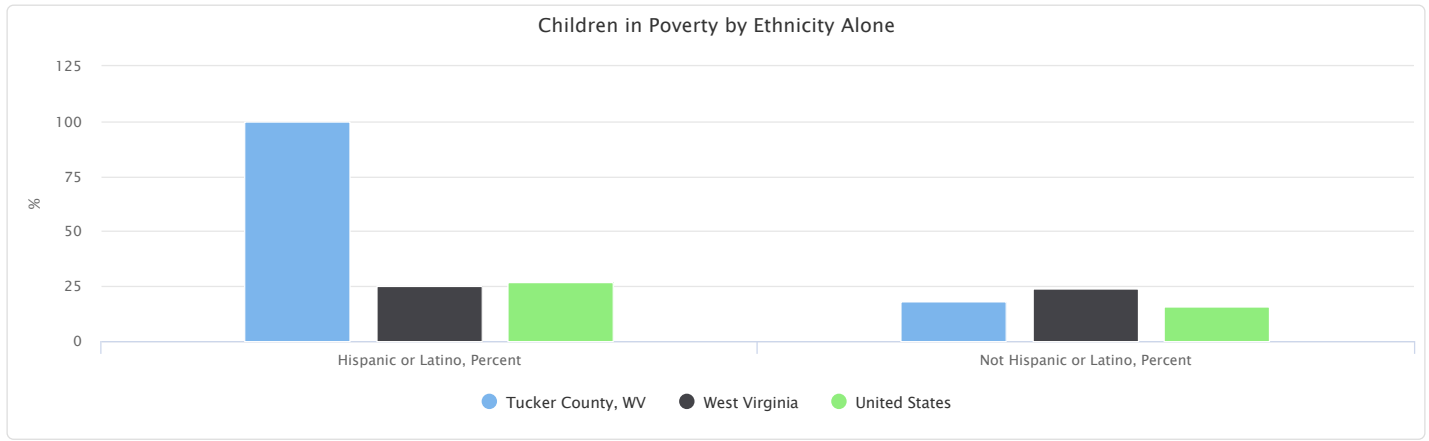
Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	61	128	12.18%	24.71%
West Virginia	42,284	43,374	22.98%	24.62%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

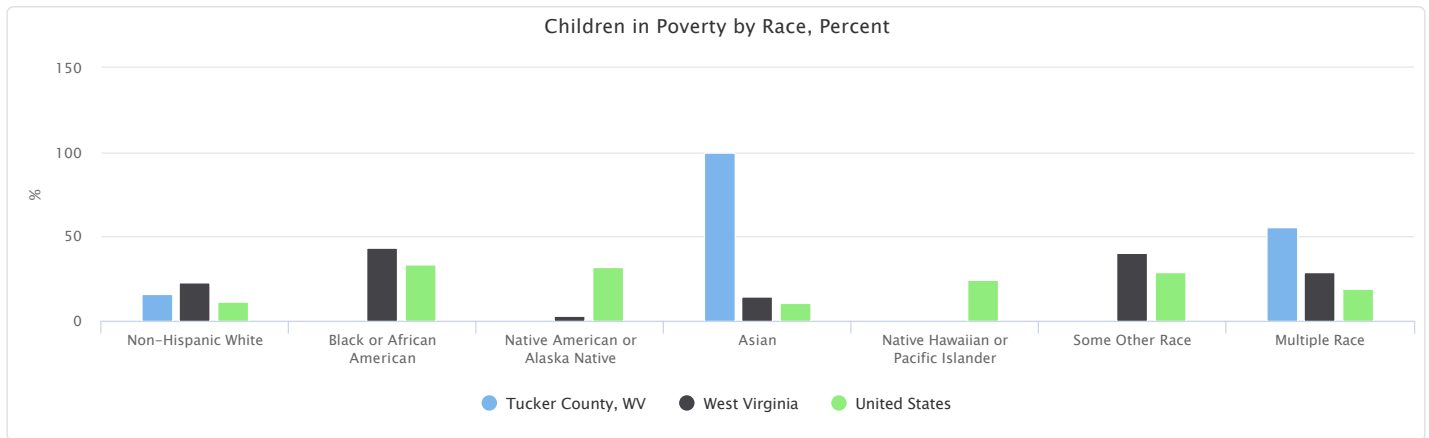
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	7	182	100.00%	17.98%
West Virginia	2,222	83,436	25.28%	23.74%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

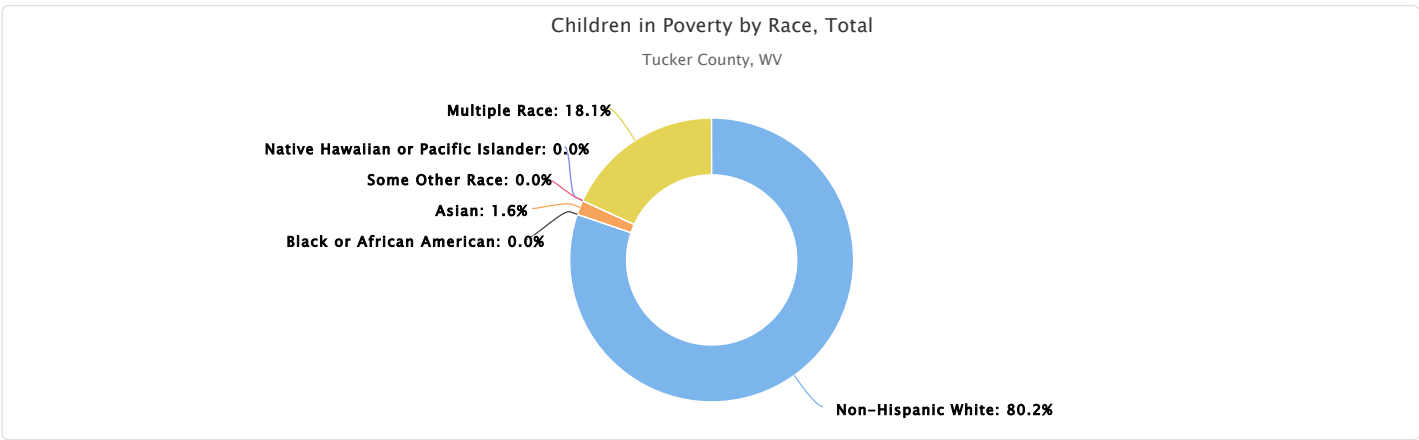
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	15.65%	0.00%	No data	100.00%	No data	0.00%	55.93%
West Virginia	22.60%	43.50%	2.69%	14.42%	0.00%	40.60%	29.23%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	146	0	0	3	0	0	33
West Virginia	72,144	5,785	14	345	0	978	4,630
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



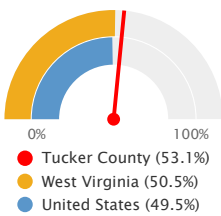
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

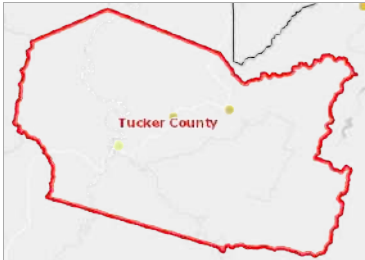
Out of 1,013 total public school students in the report area, 538 were eligible for the free or reduced price lunch program in the latest report year. This represents 53.1% of public school students, which is higher than the state average of 50.5%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Tucker County, WV	1,013	538	53.1%
West Virginia	267,976	135,299	50.5%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



Note: This indicator is compared to the state average.
 Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

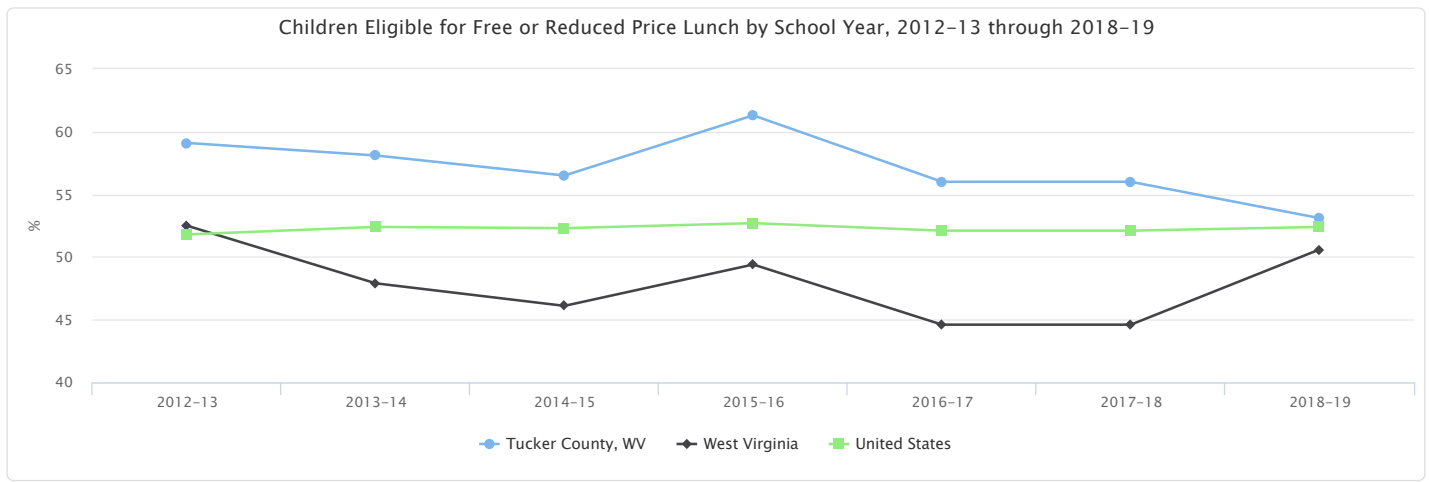
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0%
- 75.1% - 90.0%
- 50.1% - 75.0%
- 20.1% - 50.0%
- Under 20.1%
- Not Reported
- Tucker County, WV

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Tucker County, WV	59.1%	58.1%	56.5%	61.3%	56%	56%	53.1%
West Virginia	52.5%	47.9%	46.1%	49.4%	44.6%	44.6%	50.6%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%



Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Tucker County, WV	0	0.0%	0	0.0%
West Virginia	8	0.0%	4	0.0%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

Poverty - Population Below 100% FPL

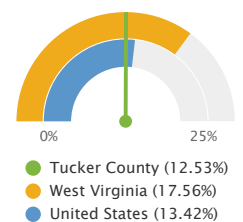
Poverty is considered a *key driver* of health status.

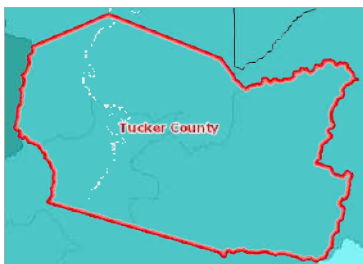
Within the report area 12.53% or 848 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Tucker County, WV	6,769	848	12.53%
West Virginia	1,765,715	310,044	17.56%
United States	316,715,051	42,510,843	13.42%

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

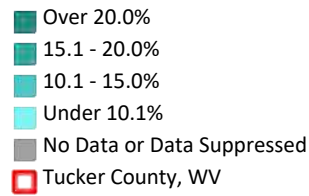
Population in Poverty, Percent





[View larger map](#)

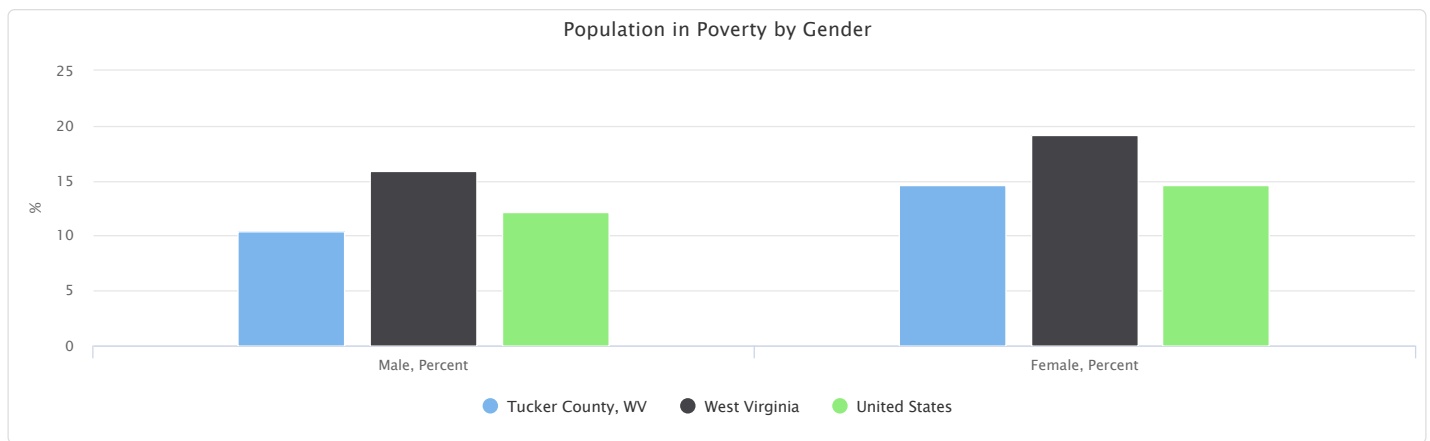
Population Below the Poverty Level, Percent by Tract, ACS 2015-19



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

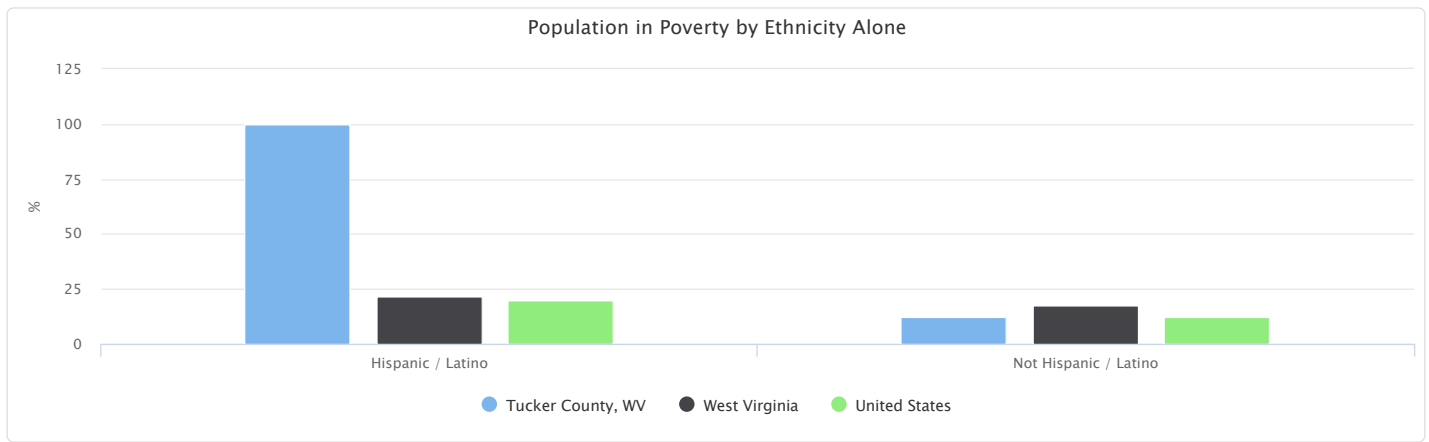
Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	351	497	10.42%	14.61%
West Virginia	138,026	172,018	15.89%	19.17%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

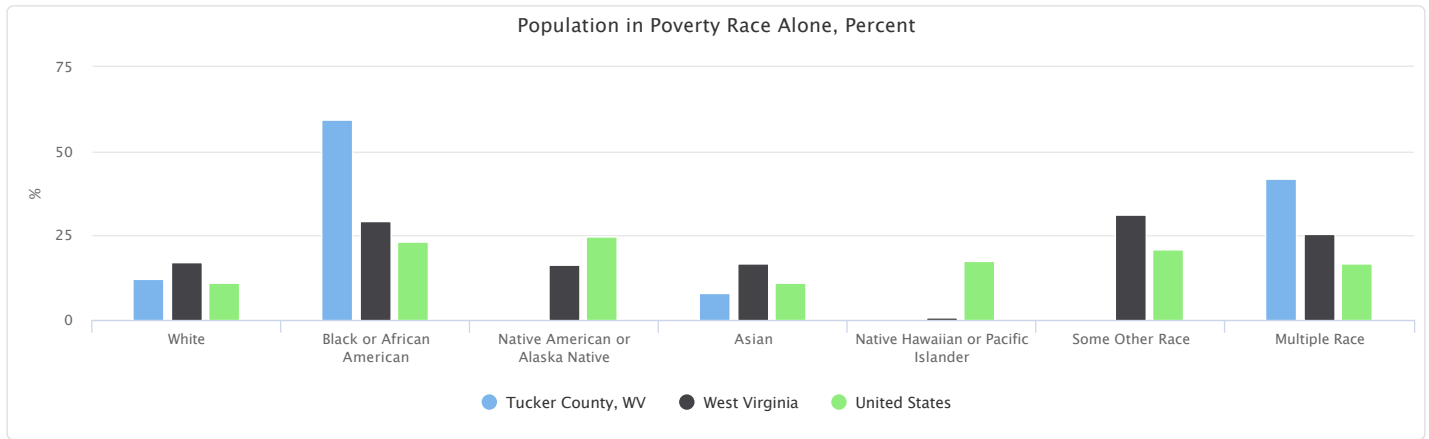
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	23	825	100.00%	12.23%
West Virginia	5,616	304,428	21.52%	17.50%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

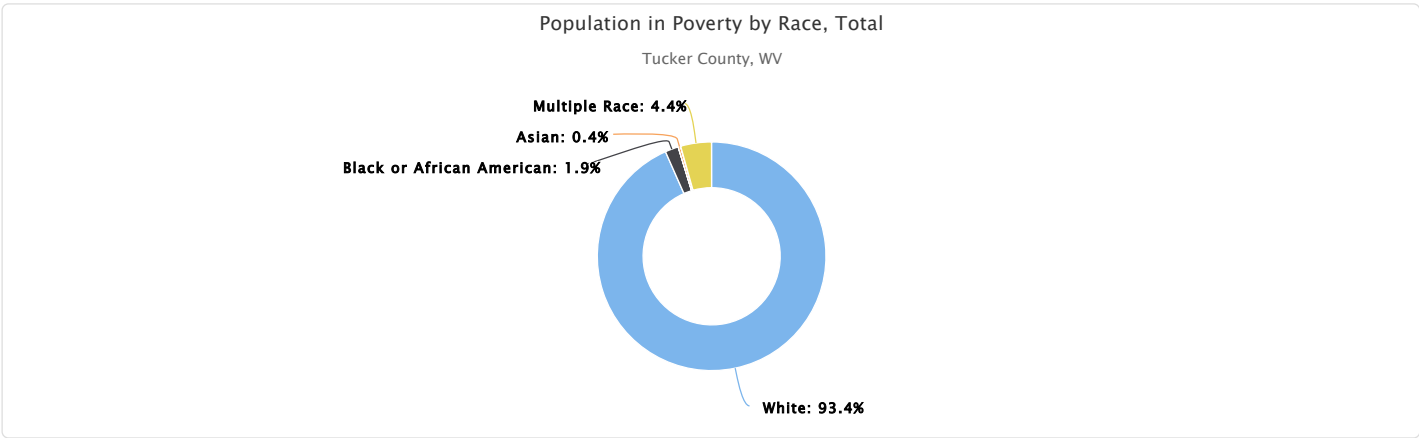
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	12.00%	59.26%	No data	7.89%	No data	0.00%	42.05%
West Virginia	16.95%	29.22%	16.23%	16.81%	0.74%	31.27%	25.47%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	792	16	0	3	0	0	37
West Virginia	279,725	17,294	560	2,383	3	2,298	7,781
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

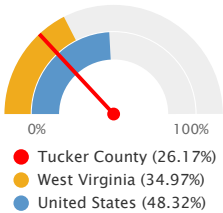
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

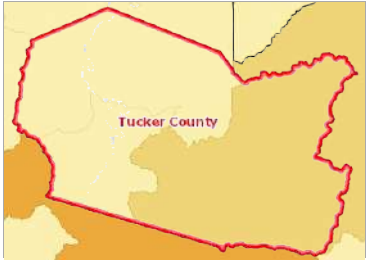
This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Tucker County, WV	149	39	26.17%
West Virginia	40,154	14,043	34.97%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

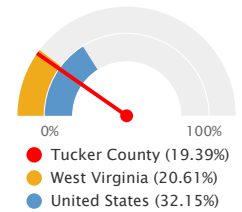
- Over 55.0%
- 45.1 - 55.0%
- 35.1 - 45.0%
- Under 35.1%
- No Population Age 3-4 Reported
- No Data or Data Suppressed
- Tucker County, WV

Attainment - Bachelor's Degree or Higher

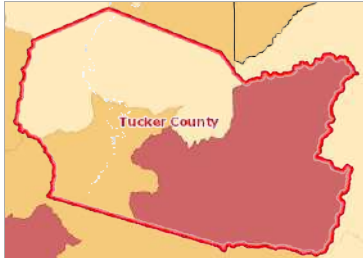
19.39% of the population aged 25 and older, or 1,043 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Tucker County, WV	5,378	1,043	19.39%
West Virginia	1,287,427	265,398	20.61%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

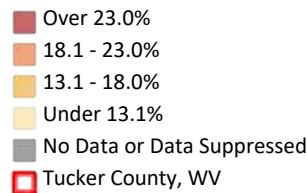


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

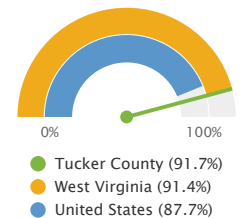


Attainment - High School Graduation Rate

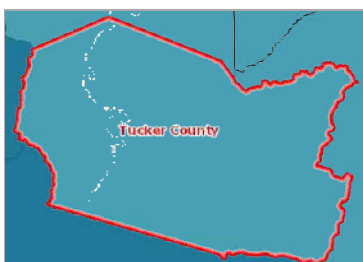
The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a “cohort” of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 91.7% during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 91.4%.

Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Tucker County, WV	72	66	91.7%
West Virginia	19,031	17,401	91.4%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate

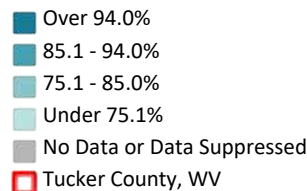


Note: This indicator is compared to the state average.
Data Source: US Department of Education, ED Facts. Additional data analysis by CARES, 2018-19. Source geography: School District



[View larger map](#)

On-Time Graduation, Rate by School District (Secondary), ED Facts 2018-19

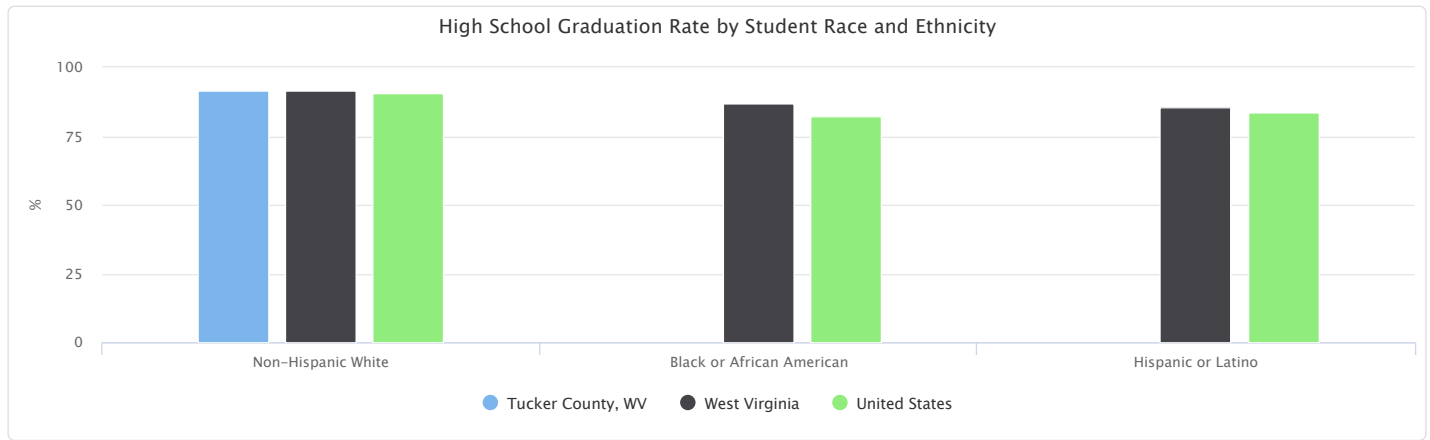


High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when

suppression has occurred .

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Tucker County, WV	91.4%	No data	No data
West Virginia	91.4%	86.9%	85.5%
United States	90.8%	82.1%	83.7%

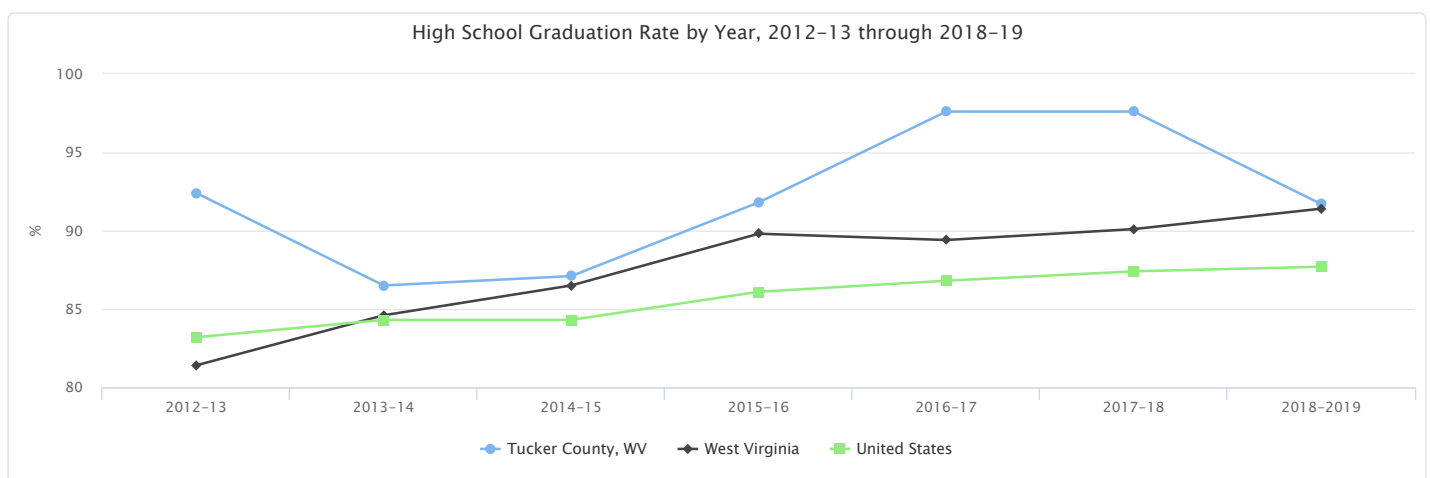


High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Tucker County, WV	92.4%	86.5%	87.1%	91.8%	97.6%	97.6%	91.7%
West Virginia	81.4%	84.6%	86.5%	89.8%	89.4%	90.1%	91.4%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

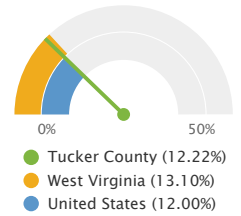


Attainment - No High School Diploma

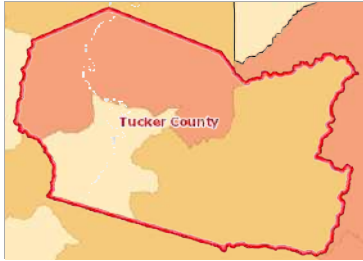
Within the report area there are 657 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 12.22% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Tucker County, WV	5,378	657	12.22%
West Virginia	1,287,427	168,624	13.10%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent

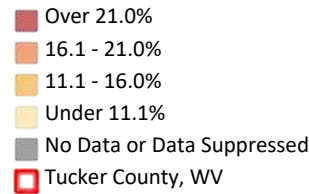


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



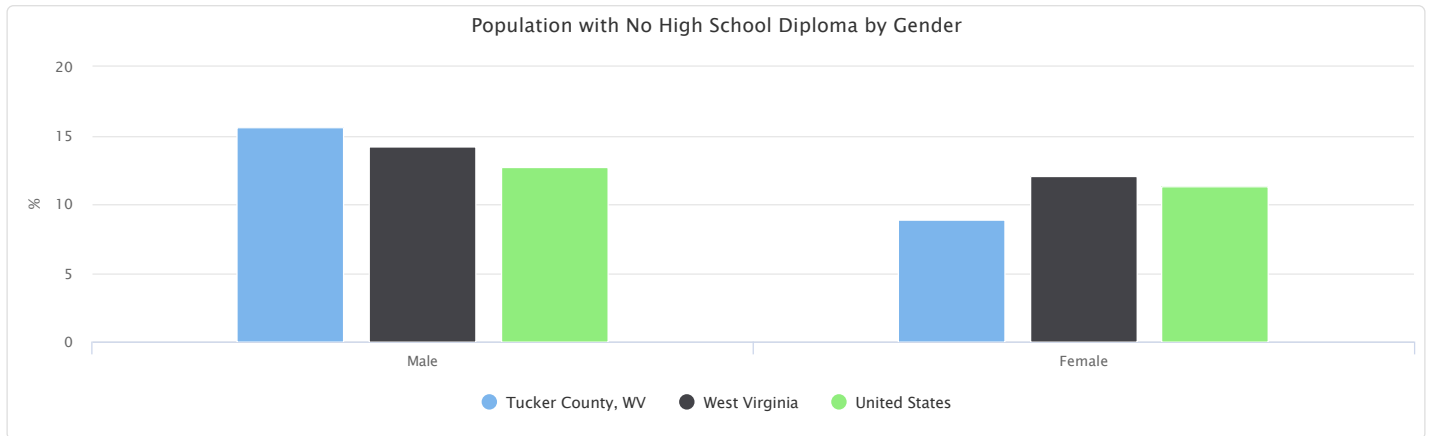
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19



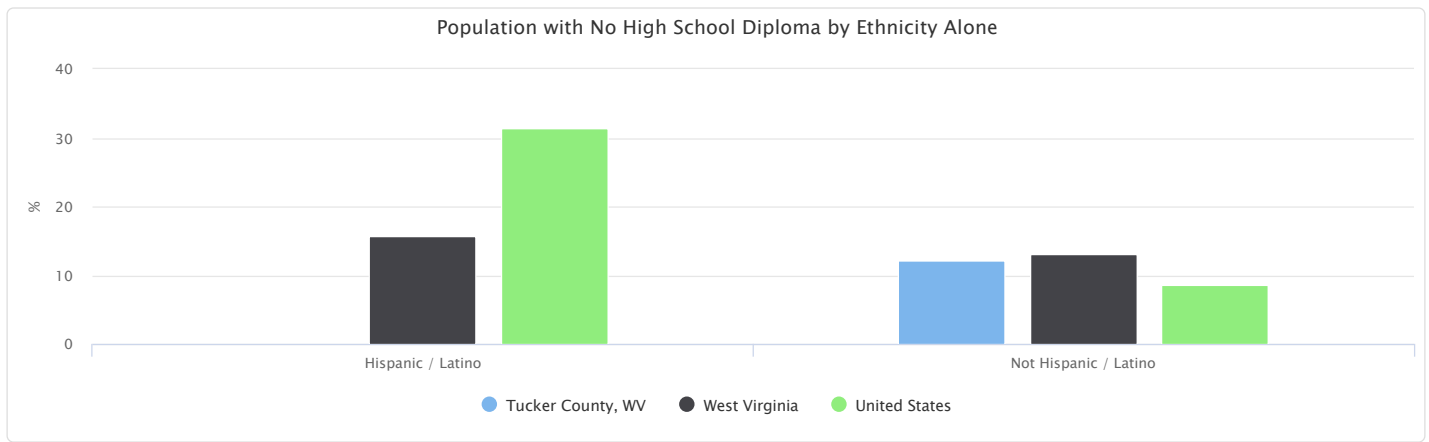
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	417	240	15.63%	8.86%
West Virginia	89,237	79,387	14.24%	12.01%
United States	13,534,549	12,937,712	12.69%	11.35%



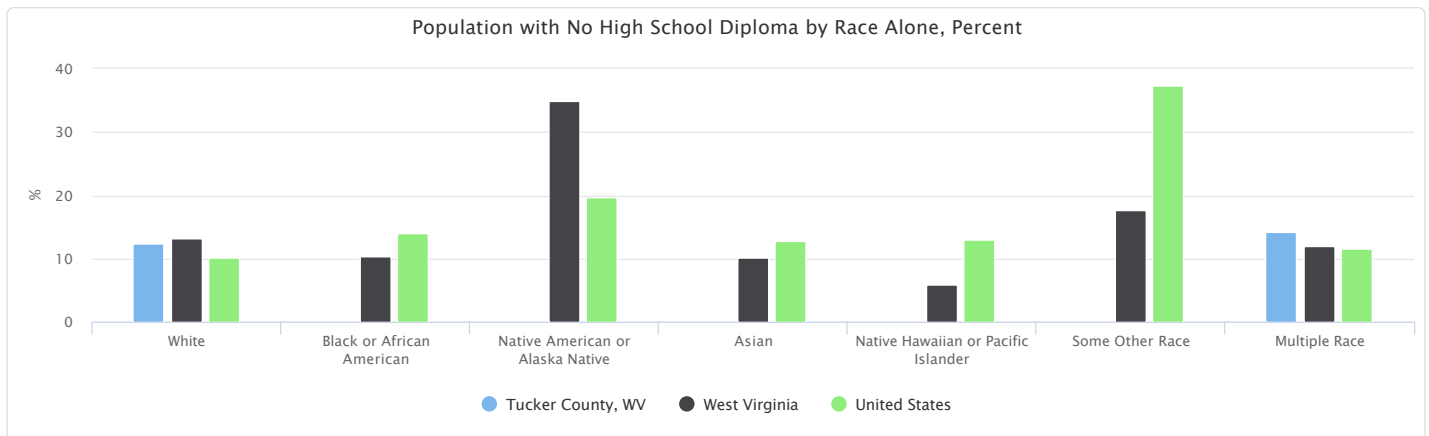
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	0	657	No data	12.22%
West Virginia	2,425	166,199	15.75%	13.07%
United States	10,420,909	16,051,352	31.33%	8.57%



Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	12.30%	0.00%	No data	0.00%	No data	No data	14.29%
West Virginia	13.17%	10.35%	34.96%	10.15%	5.88%	17.64%	11.88%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%

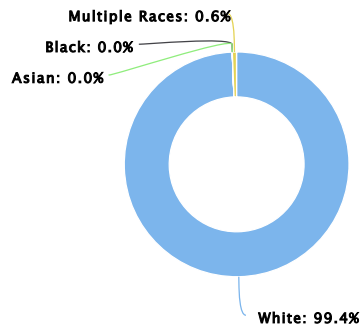


Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Tucker County, WV	653	0	0	0	0	0	4
West Virginia	159,986	4,527	1,060	965	19	670	1,397
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933

Population with No High School Diploma by Race Alone, Total

Tucker County, WV



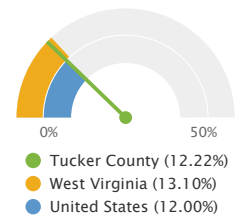
Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

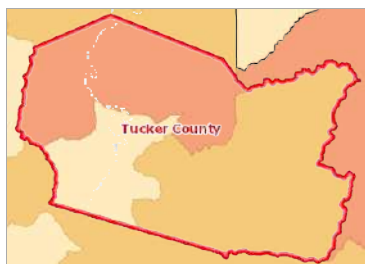
For the selected area, 11.5% have at least a college bachelor’s degree, while 46.8% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Tucker County, WV	12.22%	46.8%	16.7%	4.9%	11.5%	7.9%
West Virginia	13.10%	40.3%	18.6%	7.3%	12.4%	8.3%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

Percent Population with No High School Diploma



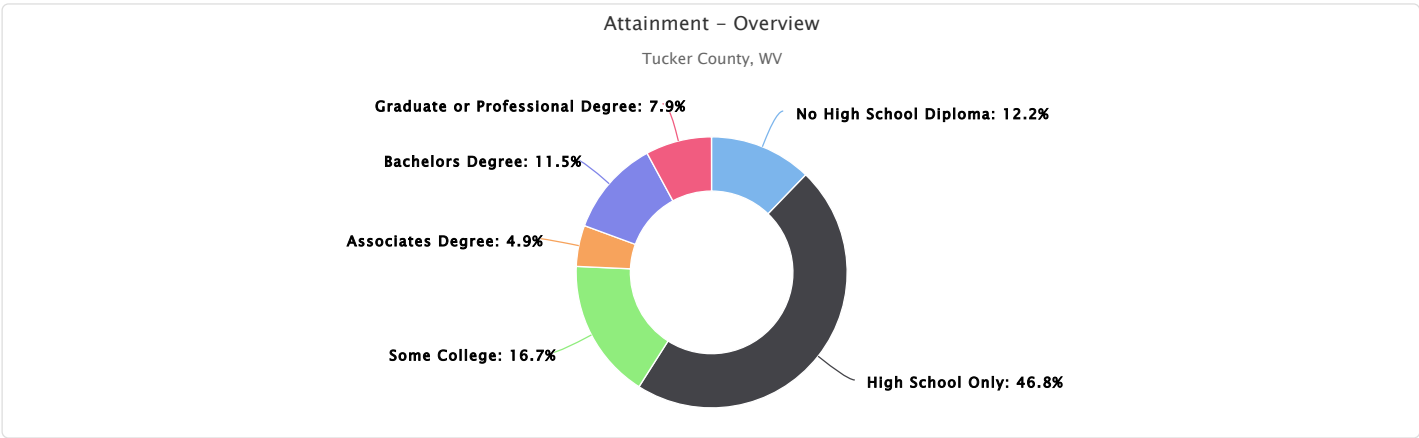
Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Tucker County, WV



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

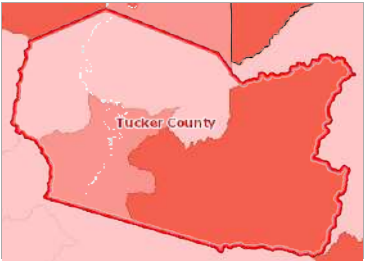
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Tucker County, WV	3,142	2,041	64.96%	1,101	35.04%
West Virginia	732,585	473,856	64.68%	258,729	35.32%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

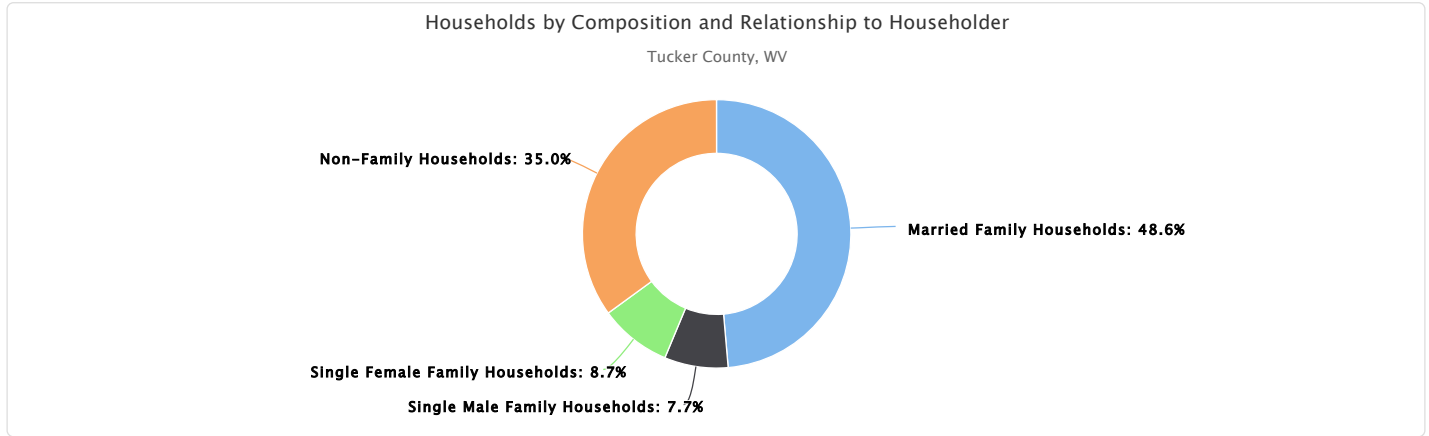
Family Households, Percent by Tract, ACS 2015-19

- Over 72.0%
- 68.1 - 72.0%
- 65.1 - 68.0%
- Under 65.1%
- No Data or Data Suppressed
- Tucker County, WV

Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

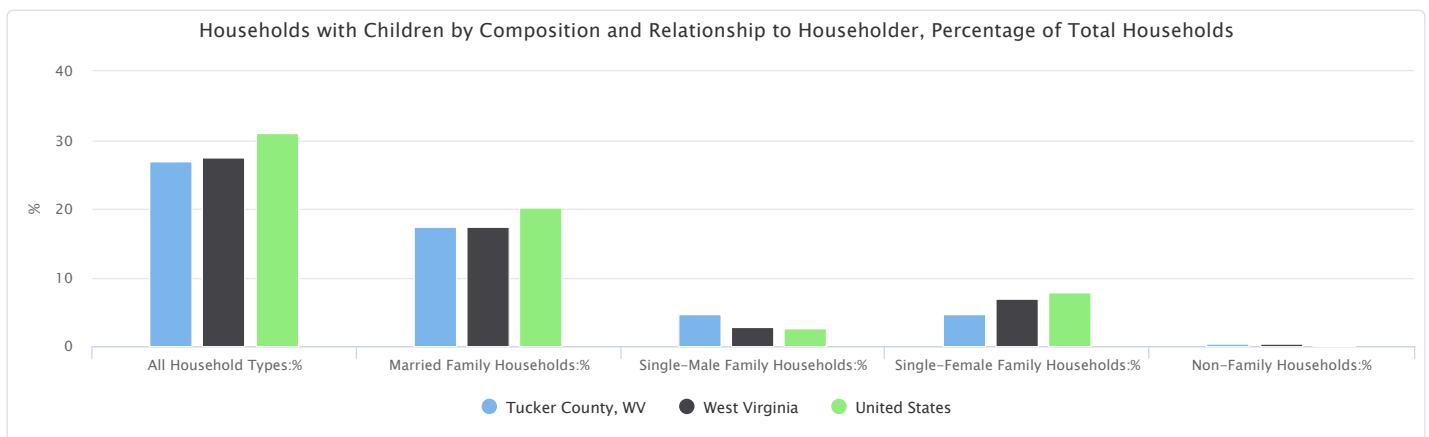
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Tucker County, WV	3,142	1,528	241	272	1,101
West Virginia	732,585	356,024	36,252	81,580	258,729
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

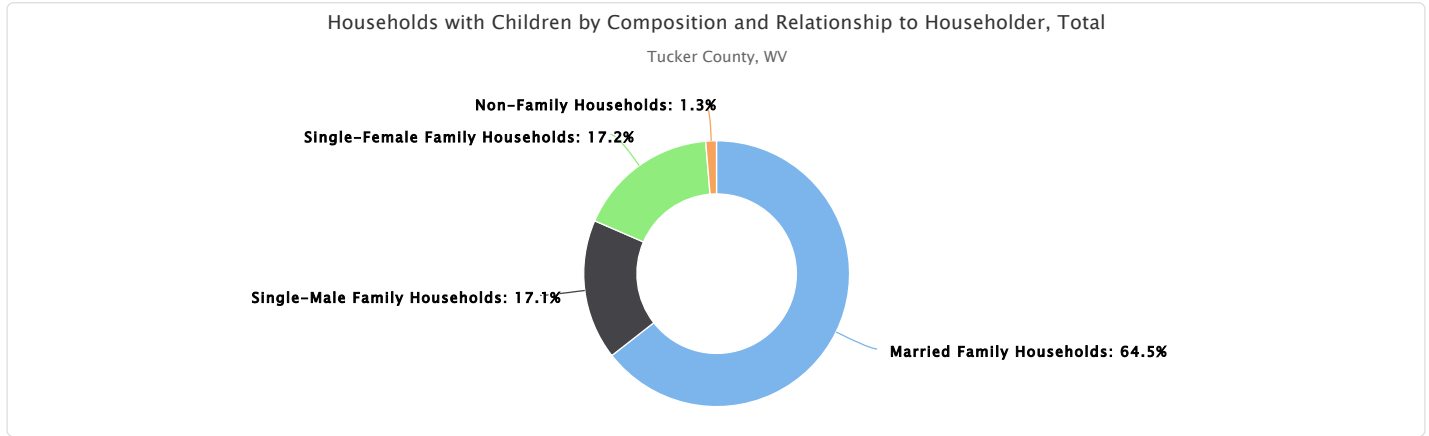
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Tucker County, WV	26.86%	17.31%	4.58%	4.61%	0.35%
West Virginia	27.49%	17.47%	2.79%	6.85%	0.37%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Tucker County, WV	844	544	144	145	11
West Virginia	201,402	127,998	20,460	50,217	2,727
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



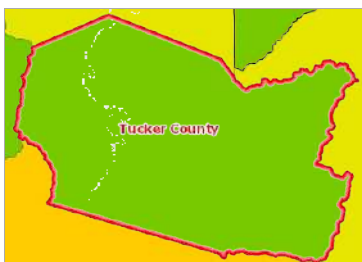
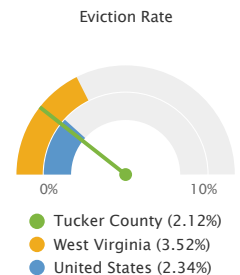
Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For the year 2016, the Eviction Lab reports that, of 659 homes in the report area, there were 15 eviction filings, for an eviction filing rate of 2.28%. 14 of the eviction filings ended in an eviction, for an eviction rate of 2.12%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Tucker County, WV	659	15	14	2.28%	2.12%
West Virginia	234,658	10,314	8,268	4.40%	3.52%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

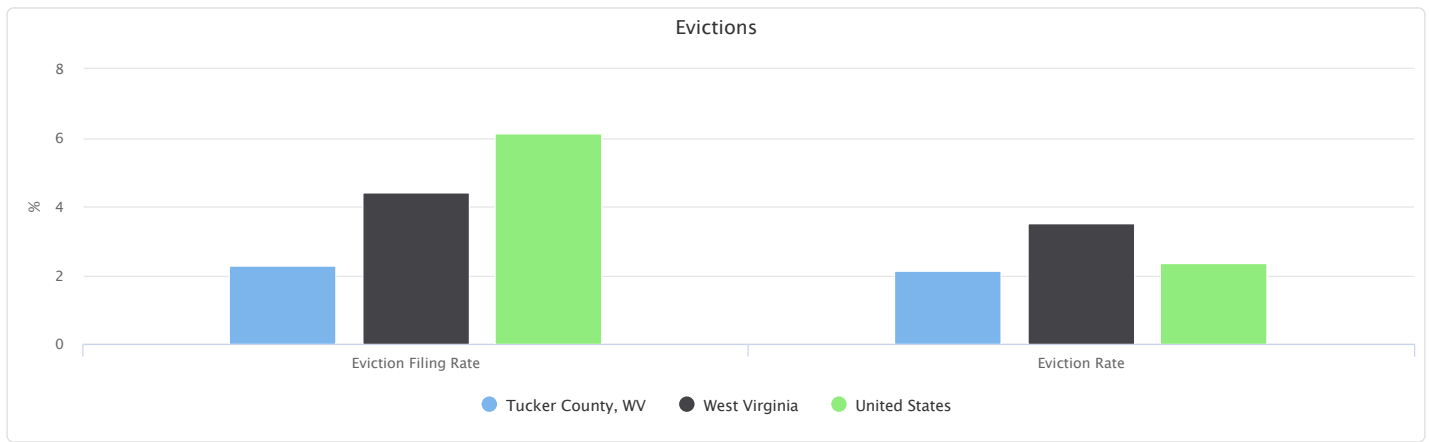
Note: This indicator is compared to the state average.
Data Source: Eviction Lab, 2016. Source geography: Census Tract



[View larger map](#)

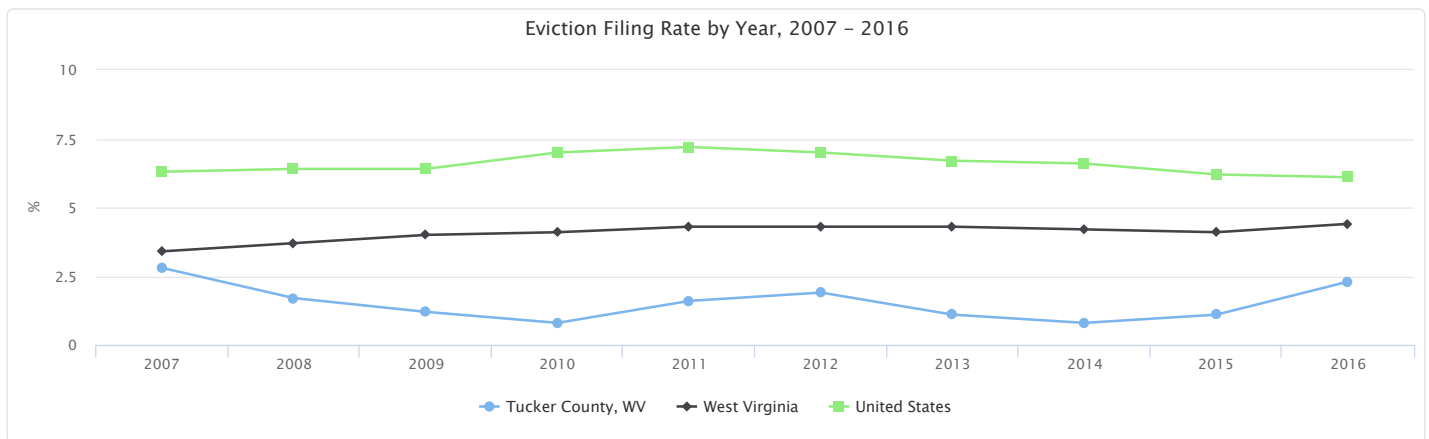
Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

- No Data or Data Suppressed
- 0 - 2.34% (US AVERAGE)
- 2.35% - 5%
- 5% - 10%
- 10% - 20%
- Over 20%
- Tucker County, WV



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Tucker County, WV	2.8%	1.7%	1.2%	0.8%	1.6%	1.9%	1.1%	0.8%	1.1%	2.3%
West Virginia	3.4%	3.7%	4.0%	4.1%	4.3%	4.3%	4.3%	4.2%	4.1%	4.4%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

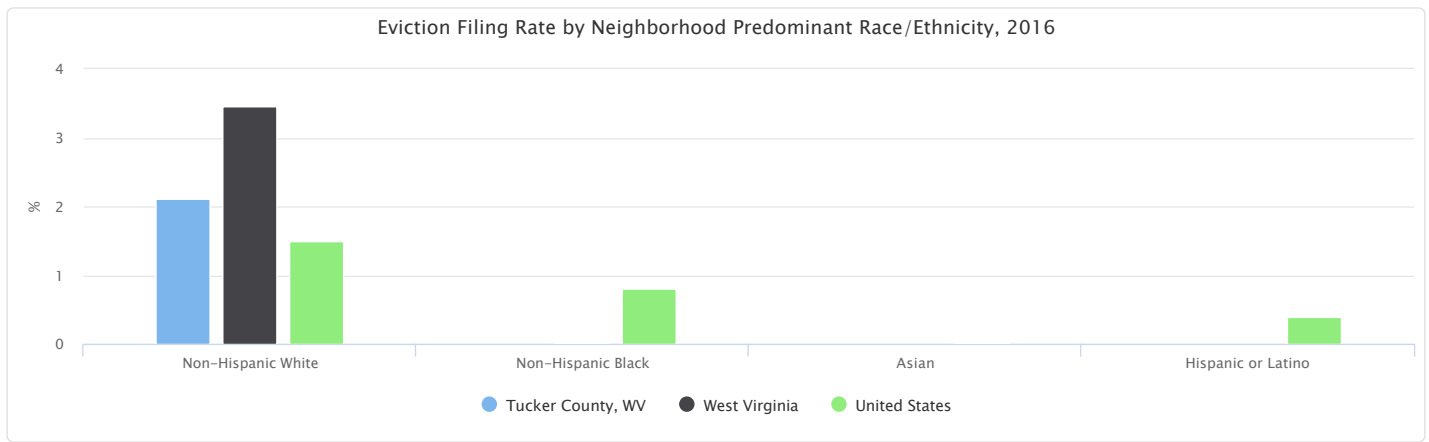


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Tucker County, WV	2.12%	No data	No data	No data
West Virginia	3.45%	0.02%	No data	No data
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

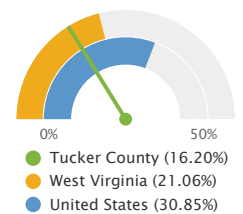
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Tucker County, WV	14	No data	No data	No data
West Virginia	8,063	55	No data	No data
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

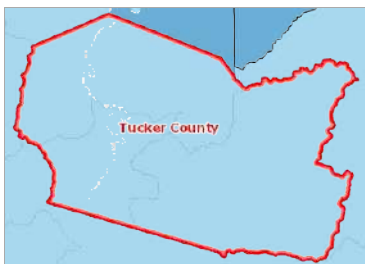
This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 3,142 total households in the report area, 509 or 16.20% of the population live in cost burdened households.

Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Tucker County, WV	3,142	509	16.20%
West Virginia	732,585	154,279	21.06%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income

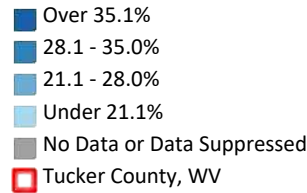


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

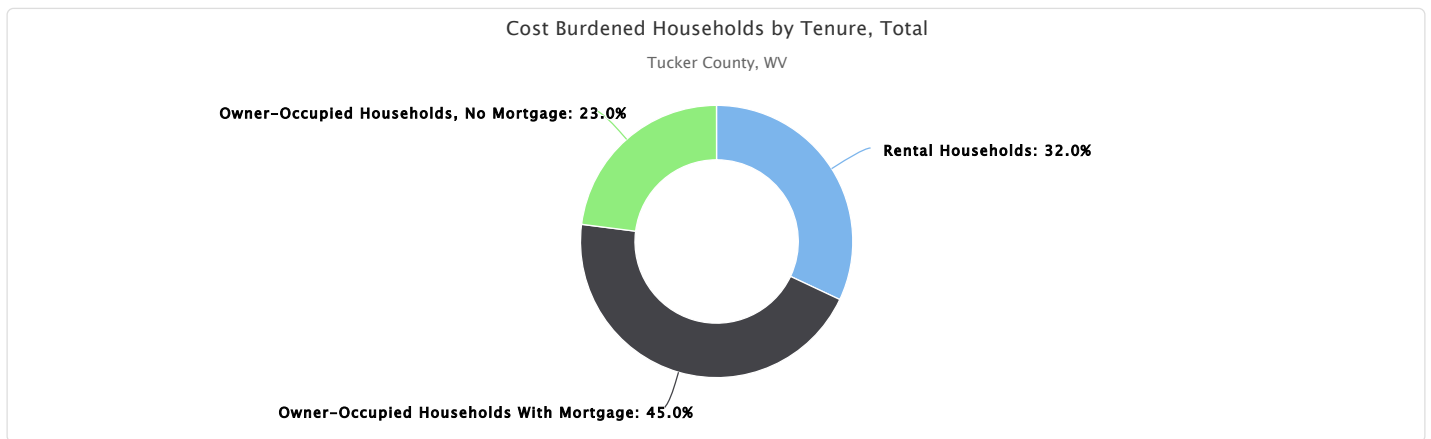
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 509 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

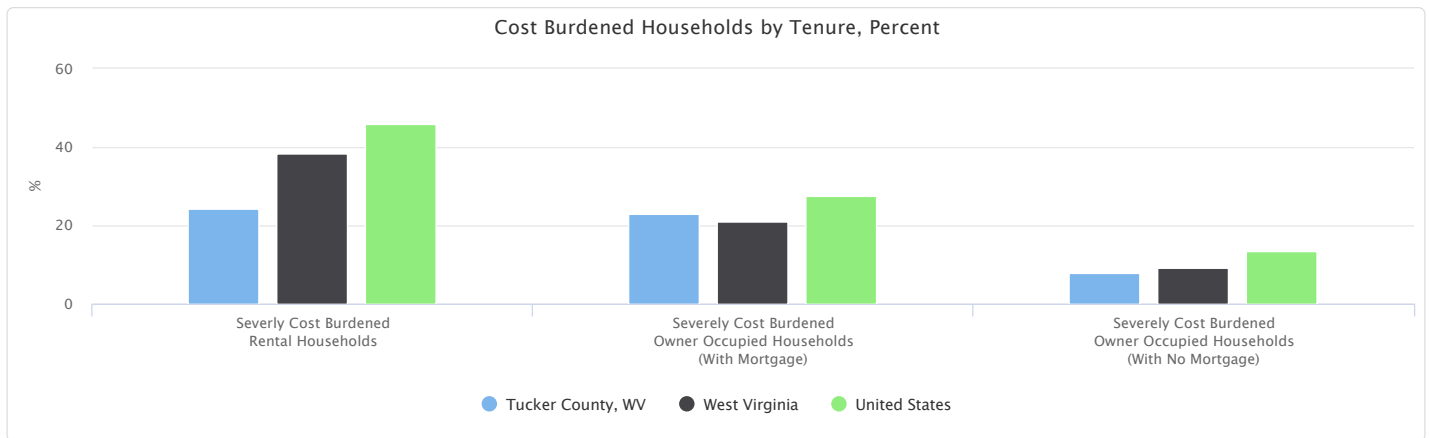
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Tucker County, WV	509	163	229	117
West Virginia	154,279	75,560	52,483	26,236
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 24.15% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Tucker County, WV	675	24.15%	1,003	22.83%	1,464	7.99%
West Virginia	196,432	38.47%	249,865	21.00%	286,288	9.16%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%

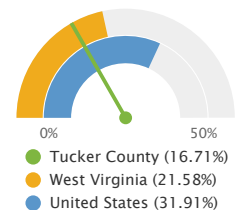


Housing Quality - Substandard Housing

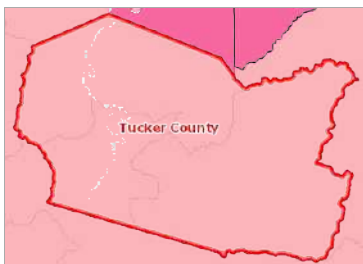
This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 3,142 total occupied housing units in the report area, 525 or 16.71% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Tucker County, WV	3,142	525	16.71%
West Virginia	732,585	158,096	21.58%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent

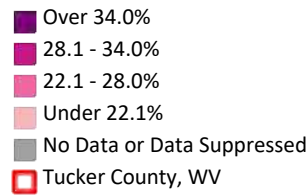


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



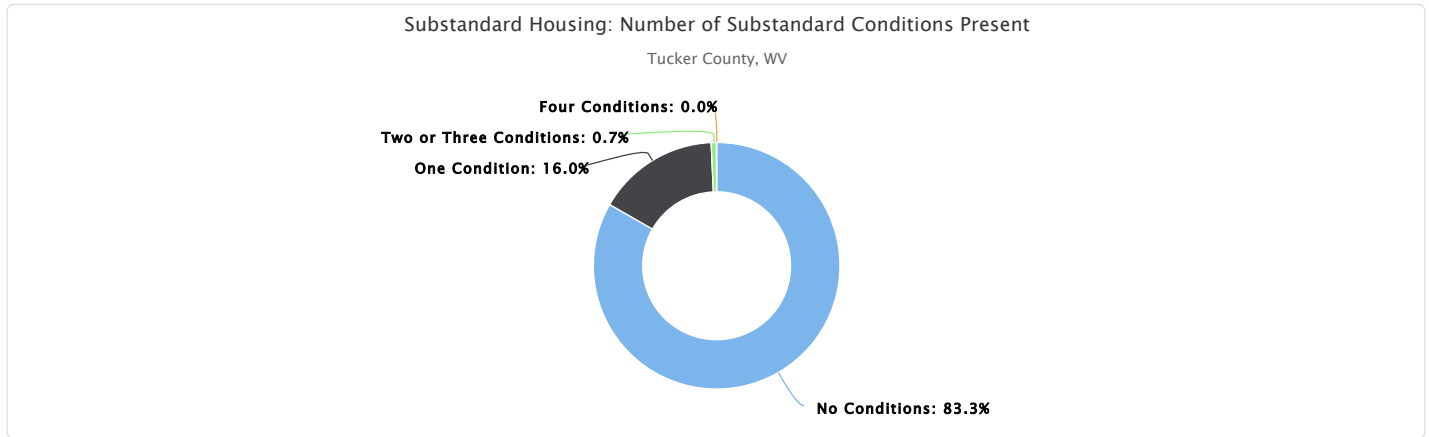
[View larger map](#)

Substandard Housing Units, Percent of Total by Tract, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

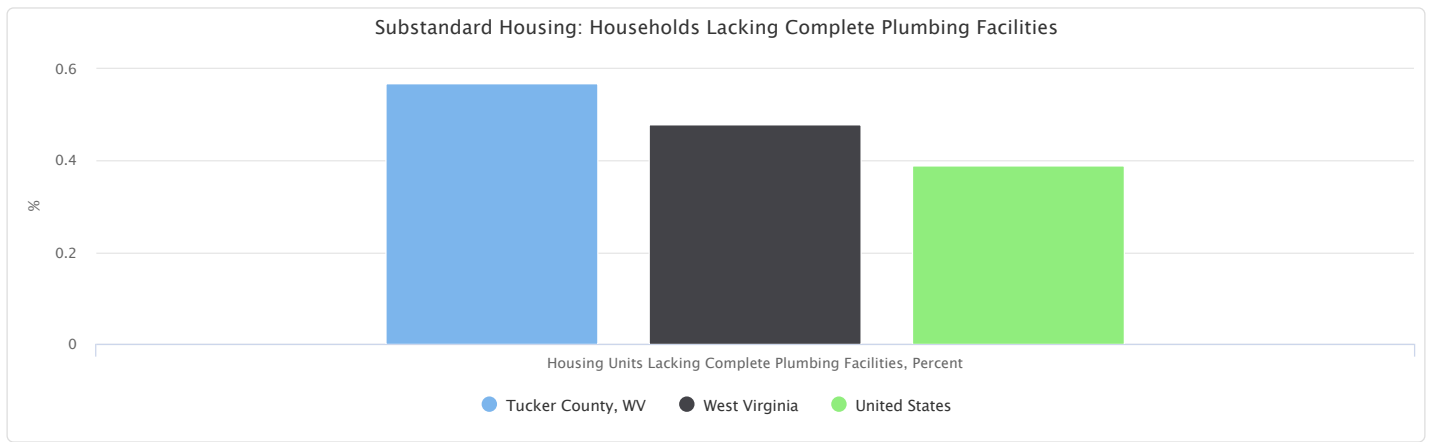
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Tucker County, WV	83.29%	16.01%	0.70%	0.00%
West Virginia	78.42%	20.80%	0.78%	0.00%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

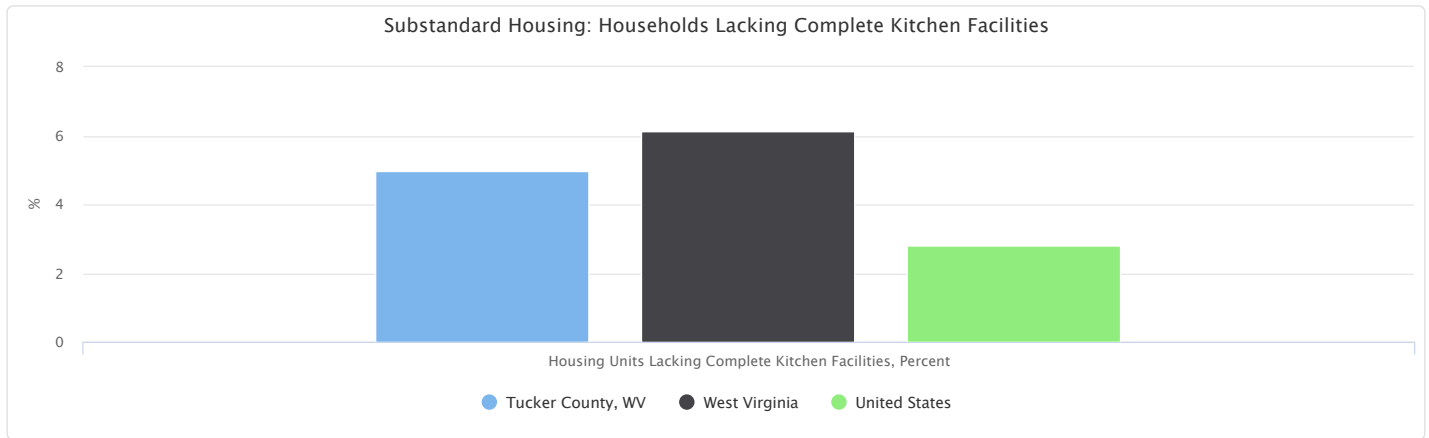
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Tucker County, WV	3,142	18	0.57%
West Virginia	732,585	3,523	0.48%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

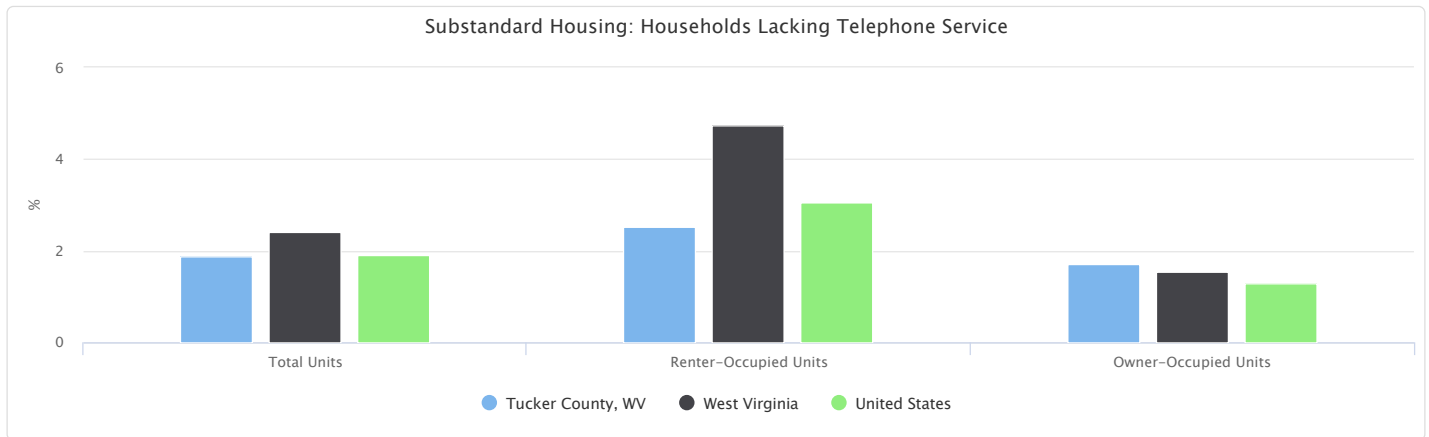
Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Tucker County, WV	5,350	266	4.97%
West Virginia	892,182	54,585	6.12%
United States	137,428,986	3,840,988	2.79%



Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Tucker County, WV	59	1.88%	42	1.70%	17	2.52%
West Virginia	17,591	2.40%	8,305	1.55%	9,286	4.73%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

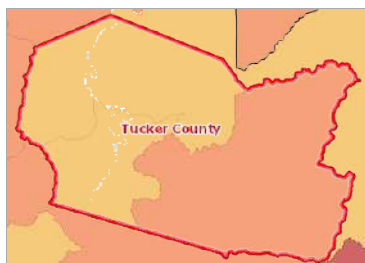


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 5,350 housing units in the report area, and the median year built is 1980.

Report Area	Total Housing Units	Median Year Structures Built
Tucker County, WV	5,350	1980
West Virginia	892,182	1974
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by Tract, ACS 2015-19

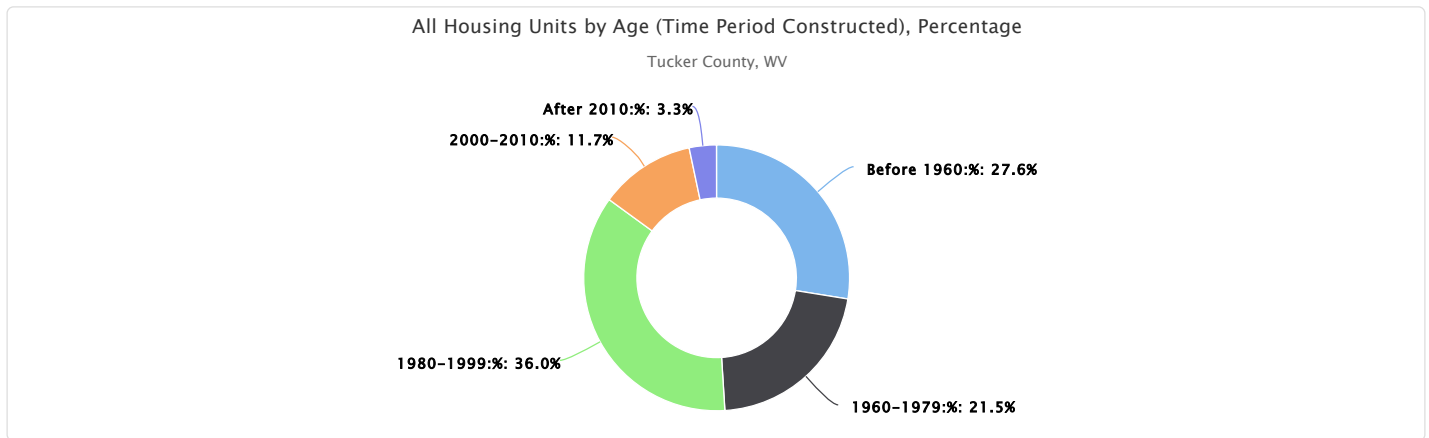
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Tucker County, WV

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Tucker County, WV	1,474	1,148	1,926	625	177
West Virginia	301,683	224,848	231,073	104,337	30,241
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Tucker County, WV	27.55%	21.46%	36.00%	11.68%	3.31%
West Virginia	33.81%	25.20%	25.90%	11.69%	3.39%
United States	27.81%	25.76%	27.31%	13.96%	5.16%



Owner-Occupied Housing Units by Age, Total

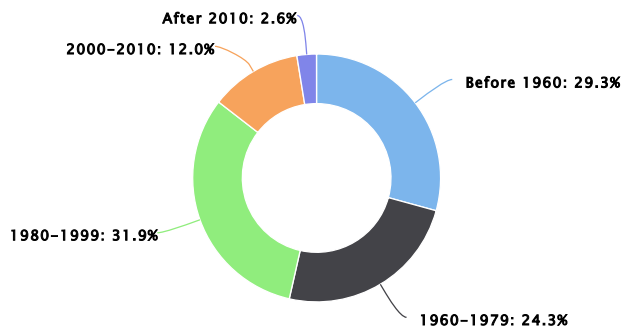
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Tucker County, WV	722	599	788	295	63
West Virginia	171,593	133,985	139,367	72,138	19,070
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Tucker County, WV	29.27%	24.28%	31.94%	11.96%	2.55%
West Virginia	32.00%	24.99%	25.99%	13.45%	3.56%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

Owner-Occupied Housing Units by Age, Percentage

Tucker County, WV



Renter-Occupied Housing Units by Age, Total

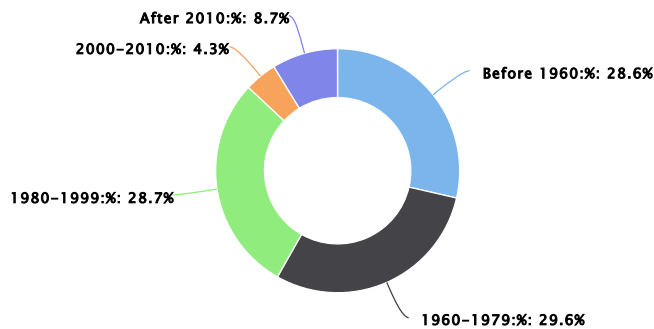
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Tucker County, WV	193	1,148	194	29	59
West Virginia	66,139	224,848	52,830	17,771	7,177
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Tucker County, WV	28.59%	29.63%	28.74%	4.30%	8.74%
West Virginia	33.67%	26.73%	26.89%	9.05%	3.65%
United States	28.39%	28.02%	26.88%	11.09%	5.62%

Renter-Occupied Housing Units by Age, Percentage

Tucker County, WV



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

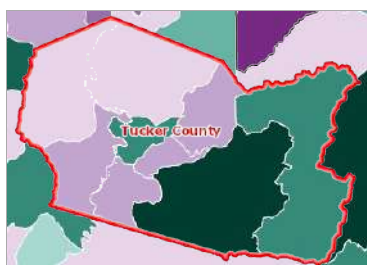
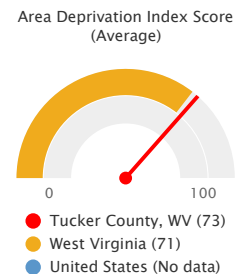
Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Tucker County, WV	6,982	51	73
West Virginia	1,774,769	No data	71
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.
 Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021

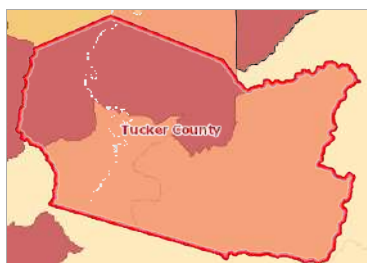
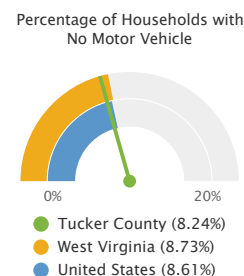


Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 3,142 total households in the report area, 259 or 8.24% are without a motor vehicle.

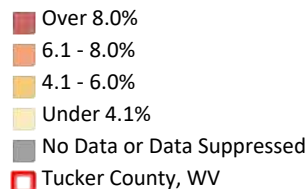
Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Tucker County, WV	3,142	259	8.24%
West Virginia	732,585	63,935	8.73%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract



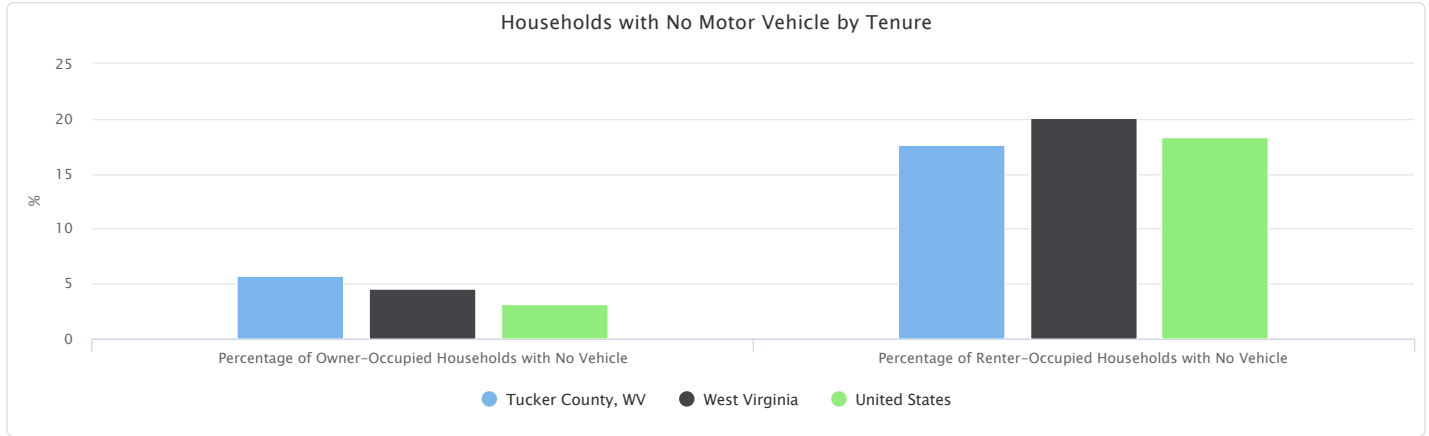
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Tucker County, WV	140	5.67%	119	17.63%
West Virginia	24,446	4.56%	39,489	20.10%
United States	2,414,113	3.12%	7,981,600	18.36%



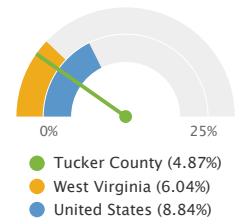
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

In the report area 4.87% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of 6.04%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Tucker County, WV	6,803	331	4.87%
West Virginia	1,788,475	108,019	6.04%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

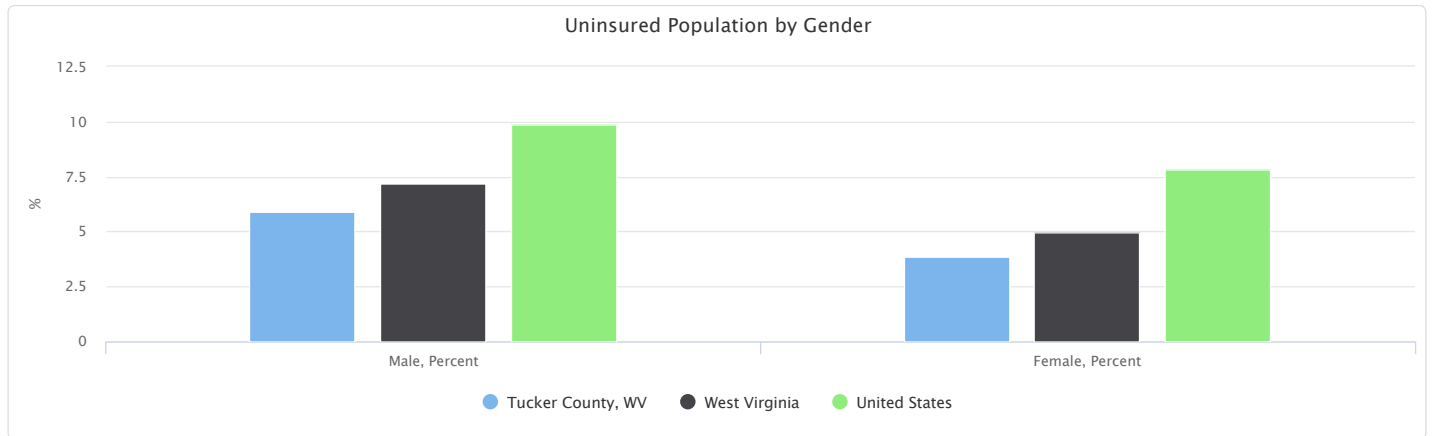
Uninsured Population, Percent by Tract, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Tucker County, WV

Uninsured Population by Gender

This indicator reports the uninsured population by gender.

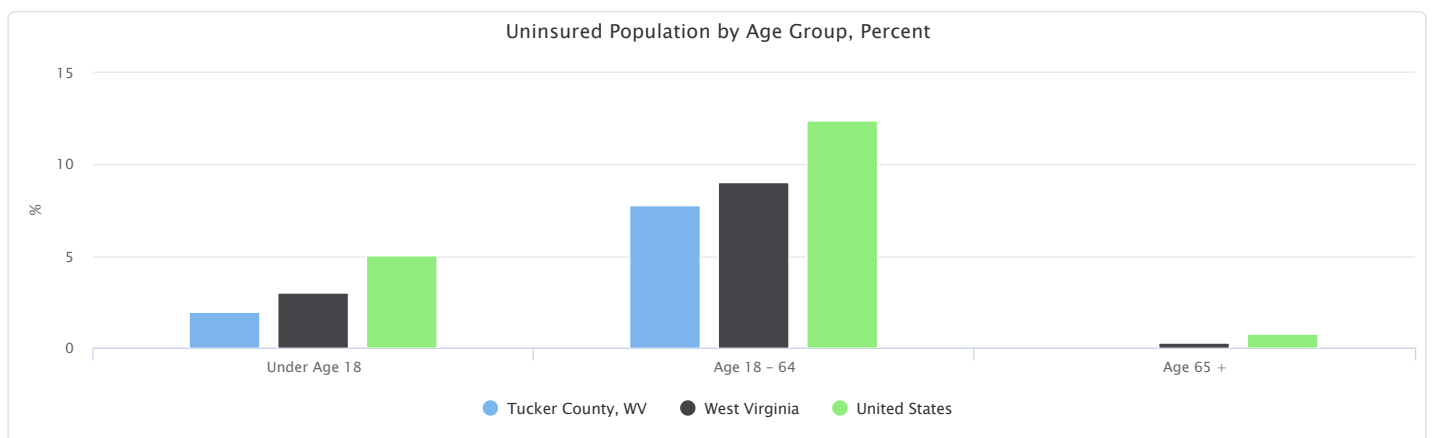
Report Area	Male	Female	Male, Percent	Female, Percent
Tucker County, WV	199	132	5.88%	3.86%
West Virginia	63,091	44,928	7.17%	4.94%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

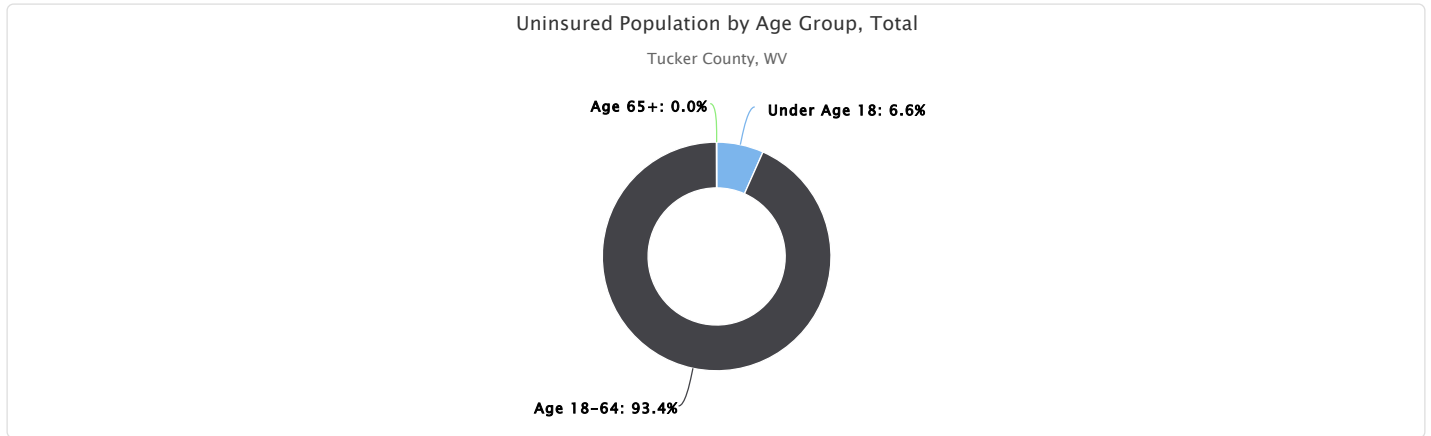
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Tucker County, WV	1.94%	7.77%	0.00%
West Virginia	2.99%	9.05%	0.27%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

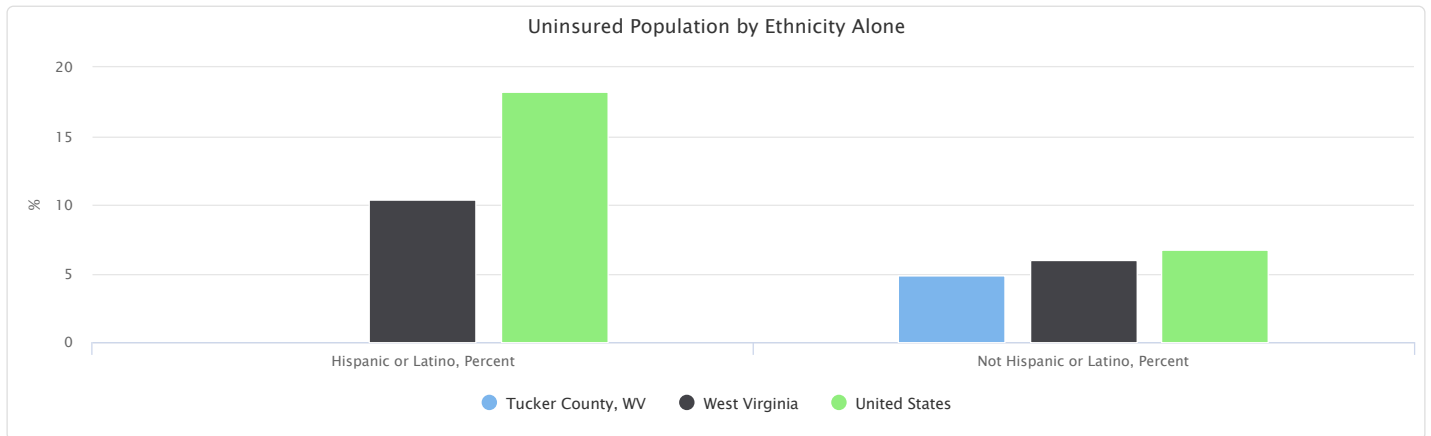
Report Area	Under Age 18	Age 18-64	Age 65+
Tucker County, WV	22	309	0
West Virginia	11,677	95,405	937
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

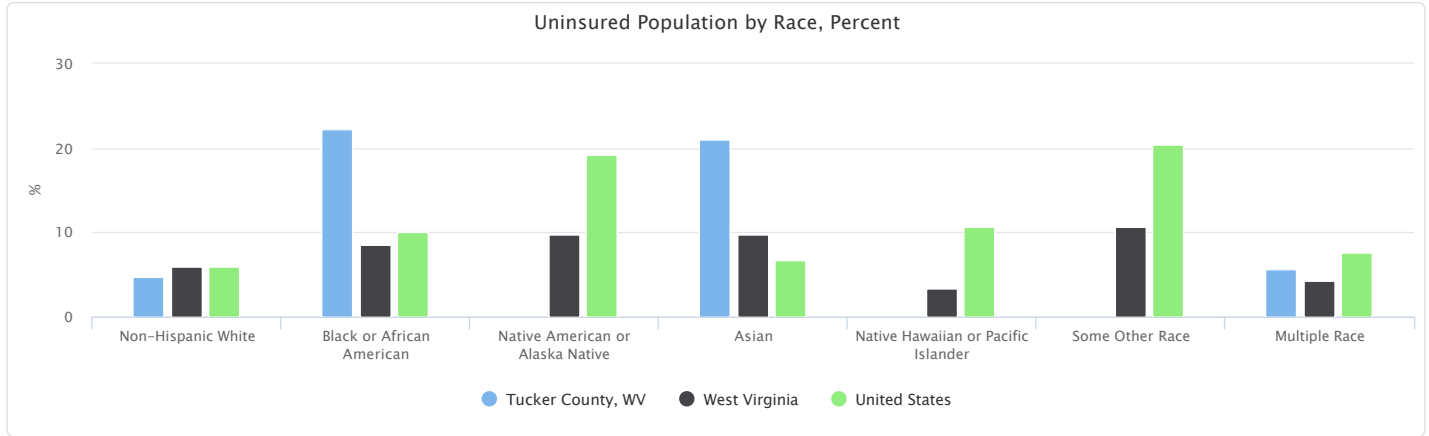
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Tucker County, WV	0	331	0.00%	4.88%
West Virginia	2,786	105,233	10.38%	5.97%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

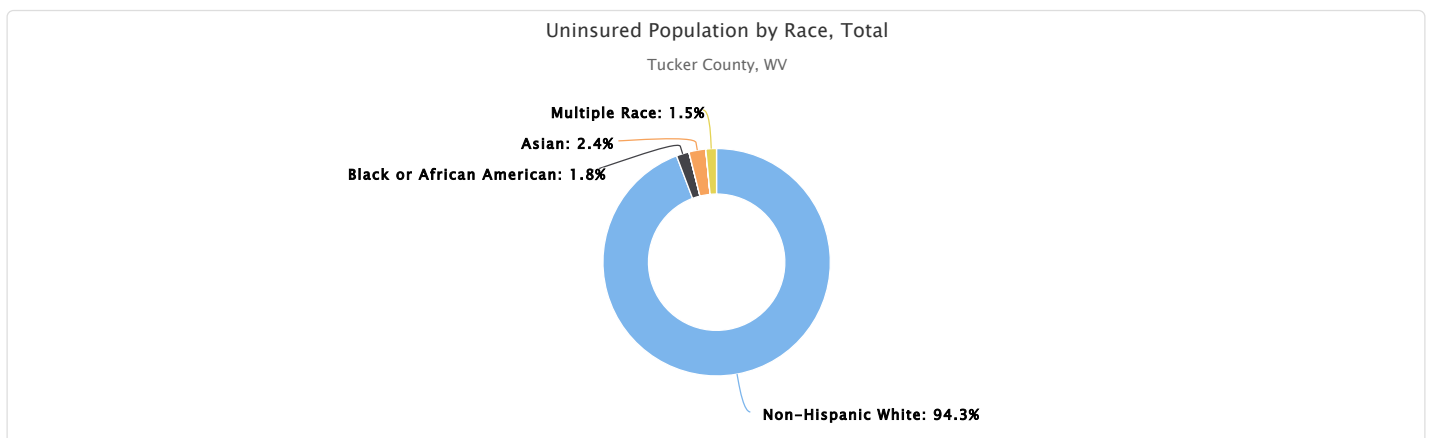
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	4.71%	22.22%	No data	21.05%	No data	0.00%	5.68%
West Virginia	5.89%	8.56%	9.68%	9.68%	3.42%	10.73%	4.28%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Tucker County, WV	312	6	0	8	0	0	5
West Virginia	97,266	5,255	340	1,396	14	806	1,345
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

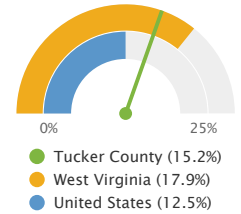


SNAP Benefits - Population Receiving SNAP (SAIPE)

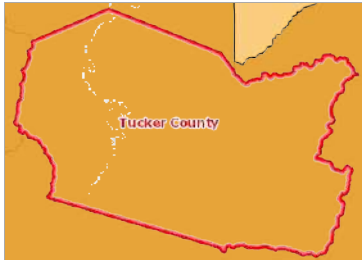
The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Tucker County, WV	6,991.00	1,064	15.2%
West Virginia	1,817,048.00	325,663	17.9%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits

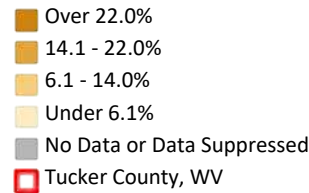


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

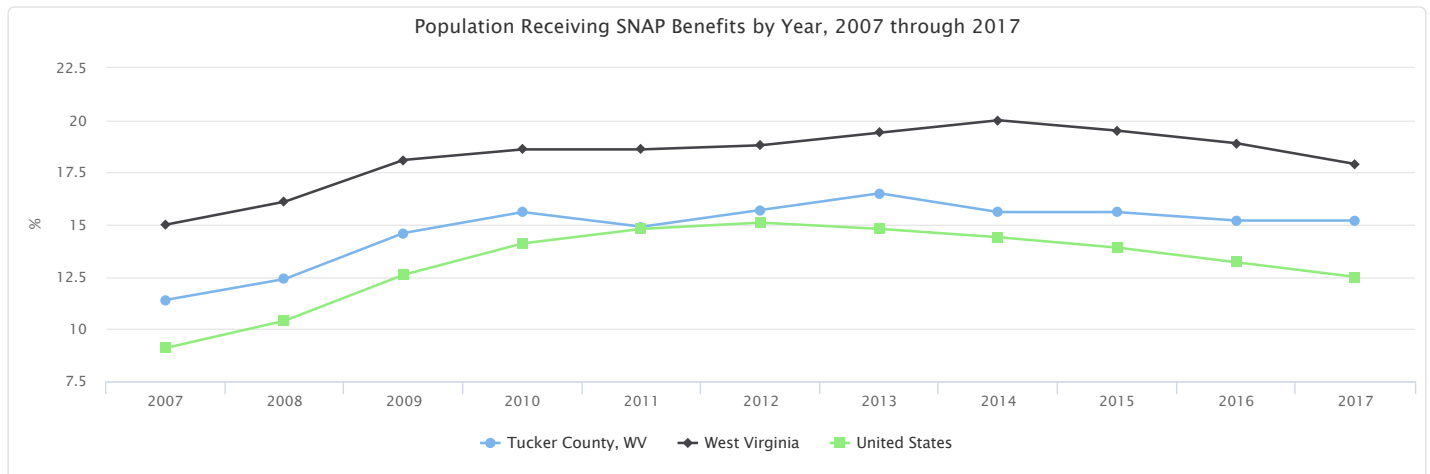
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Tucker County, WV	11.4%	12.4%	14.6%	15.6%	14.9%	15.7%	16.5%	15.6%	15.6%	15.2%	15.2%
West Virginia	15.0%	16.1%	18.1%	18.6%	18.6%	18.8%	19.4%	20.0%	19.5%	18.9%	17.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



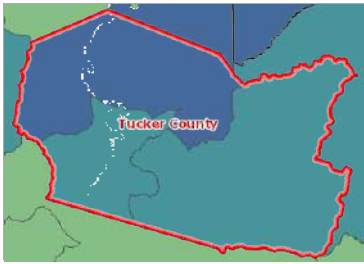
Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.37, which is less than the state average of 0.51.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Tucker County, WV	7,027	0.59	0.54	0.01	0.41	0.37
West Virginia	1,829,054	0.62	0.55	0.21	0.57	0.51
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP, 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by Tract, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- Tucker County, WV

Teen Births

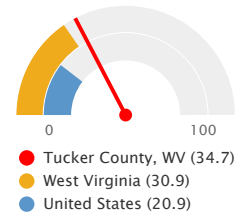
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 1,067 total female population age 15-19, the teen birth rate is 34.7 per 1,000, which is greater than the state's teen birth rate of 30.9.

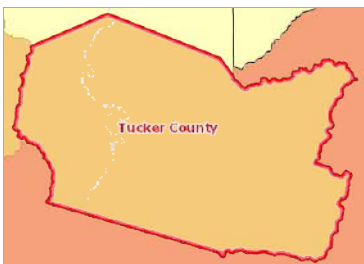
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Tucker County, WV	1,067	34.7
West Virginia	740,988	30.9
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019

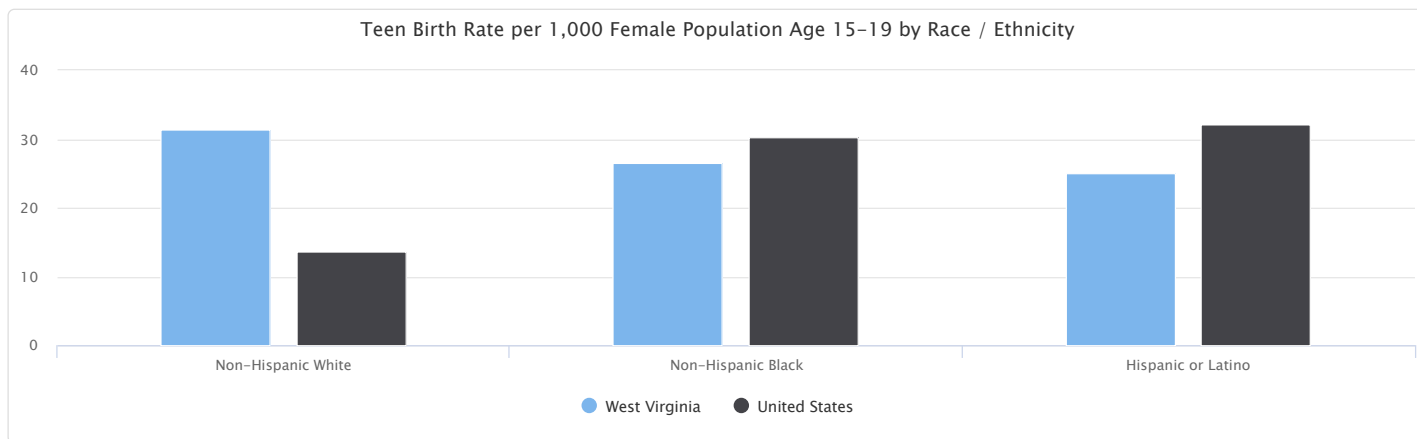
- Over 54.0
- 40.1 - 54.0
- 26.1 - 40.0
- Under 26.1
- No Data or Data Suppressed
- Tucker County, WV

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race /

ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Tucker County, WV	No data	No data	No data
West Virginia	31.4	26.6	25.0
United States	13.6	30.3	32.1



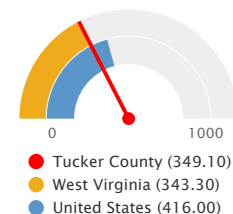
Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 87, which equates to an annual rate of 349.10 crimes per 100,000 people, higher than the statewide rate of 343.30.

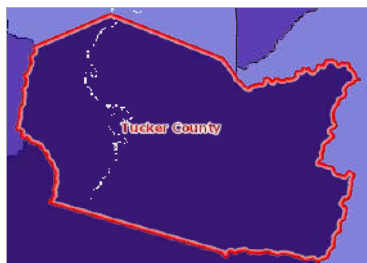
Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Tucker County, WV	8,306	87	349.10
West Virginia	1,842,012	18,973	343.30
United States	366,886,849	4,579,031	416.00

Violent Crimes, Annual Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 380.0
- 260.1 - 380.0
- 180.1 - 260.0
- 100.1 - 180.0
- Under 100.1
- No Data or Data Suppressed
- Tucker County, WV

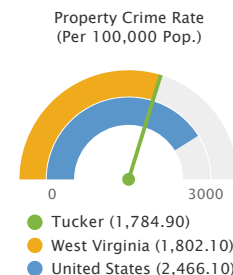
Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

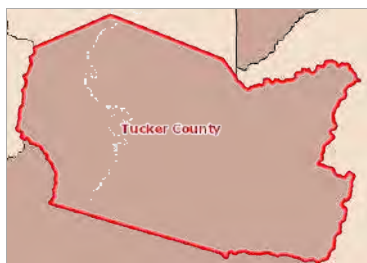
In the report area, 6,905 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 61 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Tucker County, WV	6,905	61	1,784.90
West Virginia	1,840,698	33,162	1,802.10
United States	321,015,117	7,915,583	2,466.10

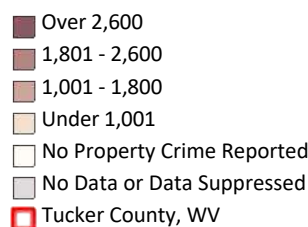


Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014&2016. Source geography: County



[View larger map](#)

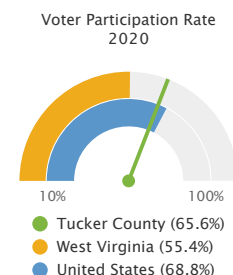
Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



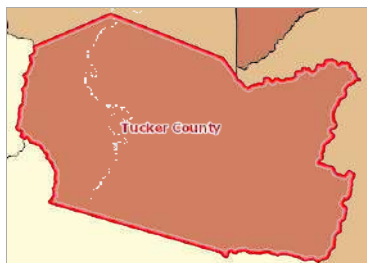
Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 5,862 voting age population, 3,844 or 65.6% have cast a vote.

Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Tucker County, WV	5,862	3,844	65.6%
West Virginia	1,434,259	794,652	55.4%
United States	230,428,731	158,433,557	68.8%

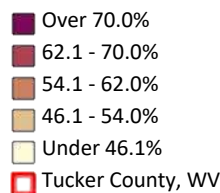


Note: This indicator is compared to the state average.
Data Source: Townhall.com Election Results. 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

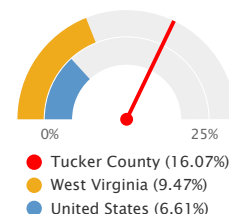


Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 305 between the ages, of which 49 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Tucker County, WV	305	49	16.07%
West Virginia	88,179	8,349	9.47%
United States	17,025,696	1,124,551	6.61%

Population Age 16-19 Not in School and Not Employed, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-2019. Source geography: Tract

Physical Environment

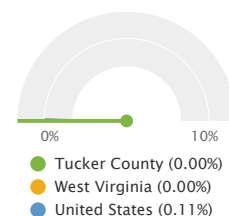
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Tucker County, WV	7,141	6.46	0	0.00	0.00%
West Virginia	1,852,994	7.77	0	0.00	0.00%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network, 2016. Source geography: Tract



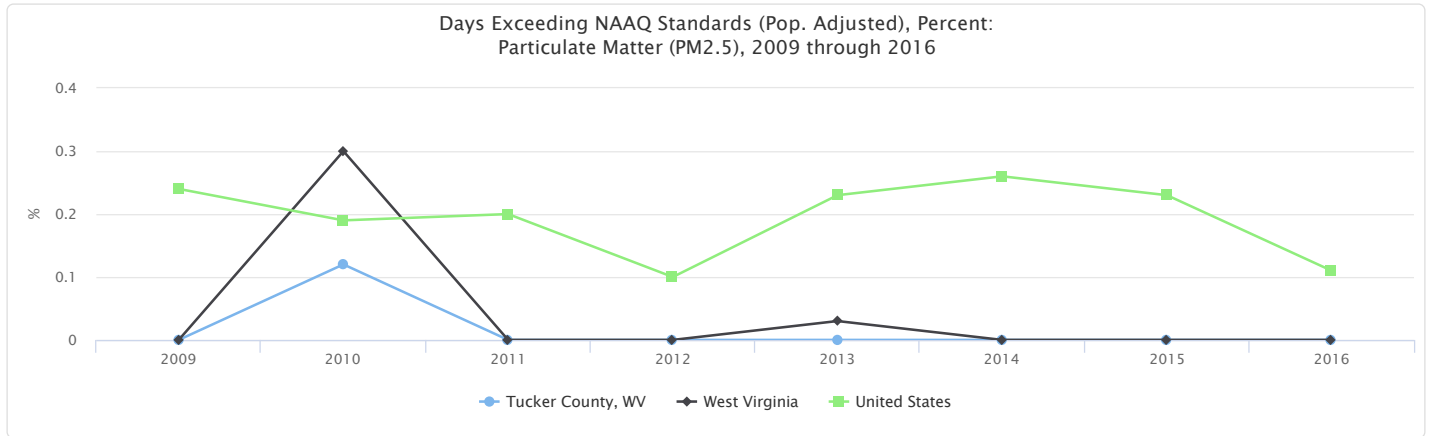
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Tucker County, WV

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Tucker County, WV	0.00%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	0.00%	0.30%	0.00%	0.00%	0.03%	0.00%	0.00%	0.00%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%

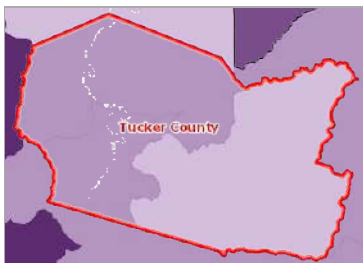
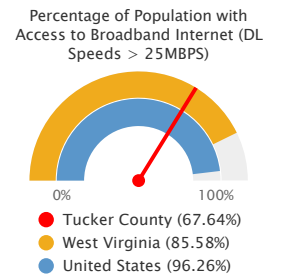


Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

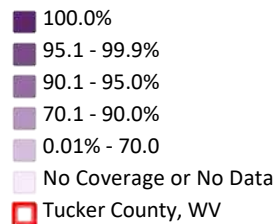
Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Tucker County, WV	6,839	67.64%
West Virginia	1,792,146	85.58%
United States	331,403,256	96.26%

Note: This indicator is compared to the state average.
Data Source: National Broadband Map, June 2020. Source geography: Tract



[View larger map](#)

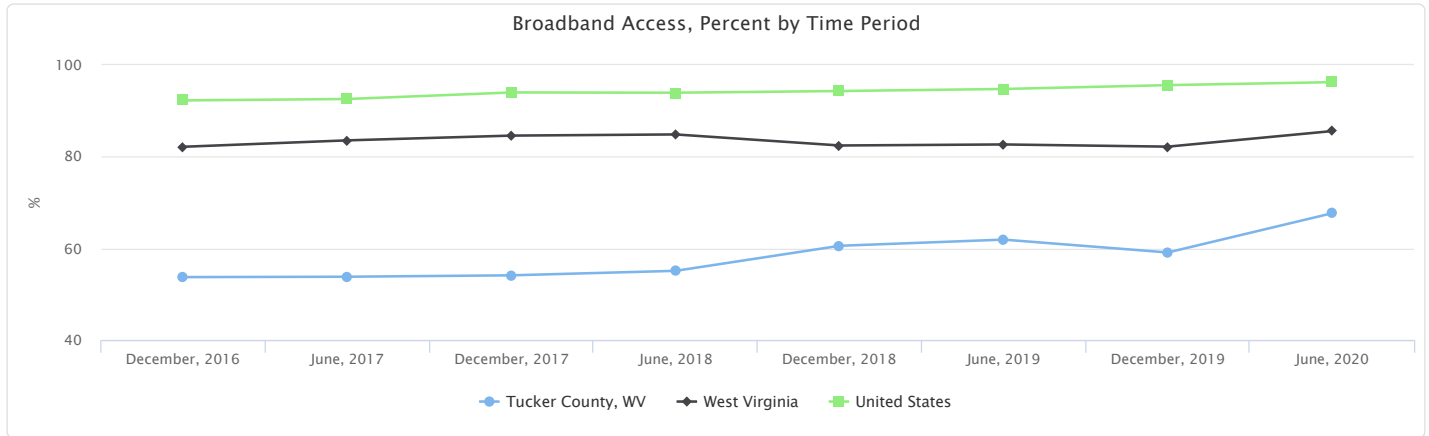
Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Tucker County, WV	53.72%	53.79%	54.10%	55.07%	60.56%	61.91%	59.10%	67.64%
West Virginia	82.18%	83.58%	84.61%	84.87%	82.45%	82.68%	82.19%	85.58%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

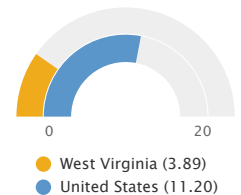


Built Environment - Liquor Stores

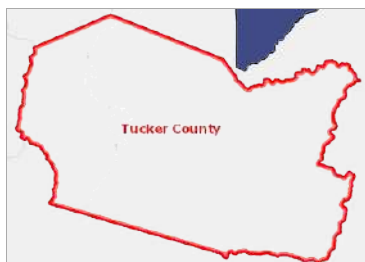
This indicator reports the number of establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Tucker County, WV	7,141	Suppressed	Suppressed
West Virginia	1,852,994	72	3.89
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



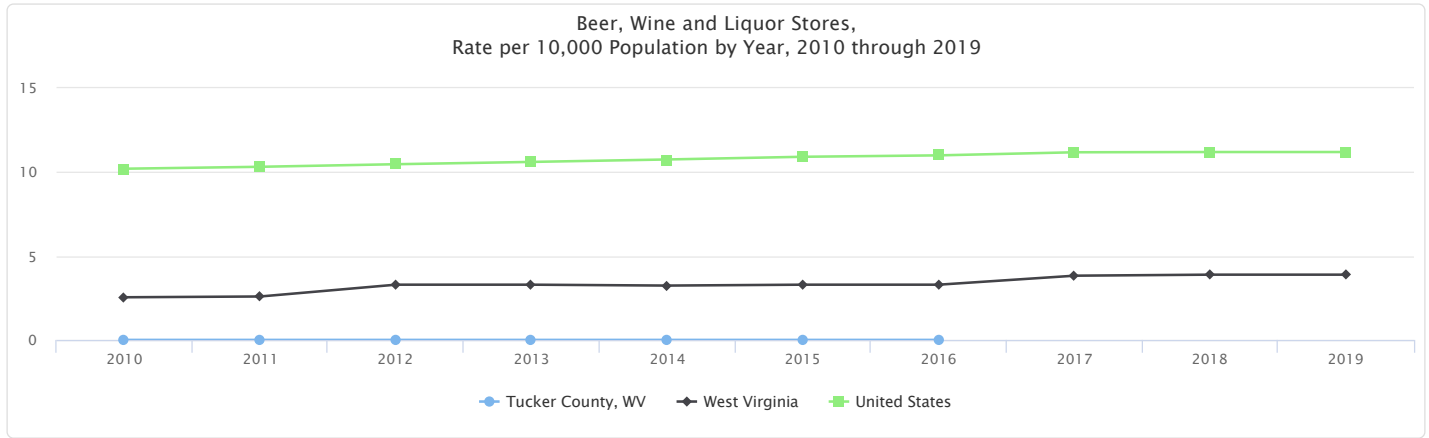
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 18.0
- 12.1 - 18.0
- 6.1 - 12.0
- Under 6.1
- <3 Beer, Wine, or Liquor Stores (Suppressed)
- Tucker County, WV

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Tucker County, WV	0	0	0	0	0	0	0	No data	No data	No data
West Virginia	2.54	2.59	3.29	3.29	3.24	3.29	3.29	3.83	3.89	3.89
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

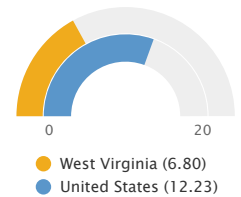


Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Tucker County, WV	7,141	Suppressed	Suppressed
West Virginia	1,852,994	126	6.80
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



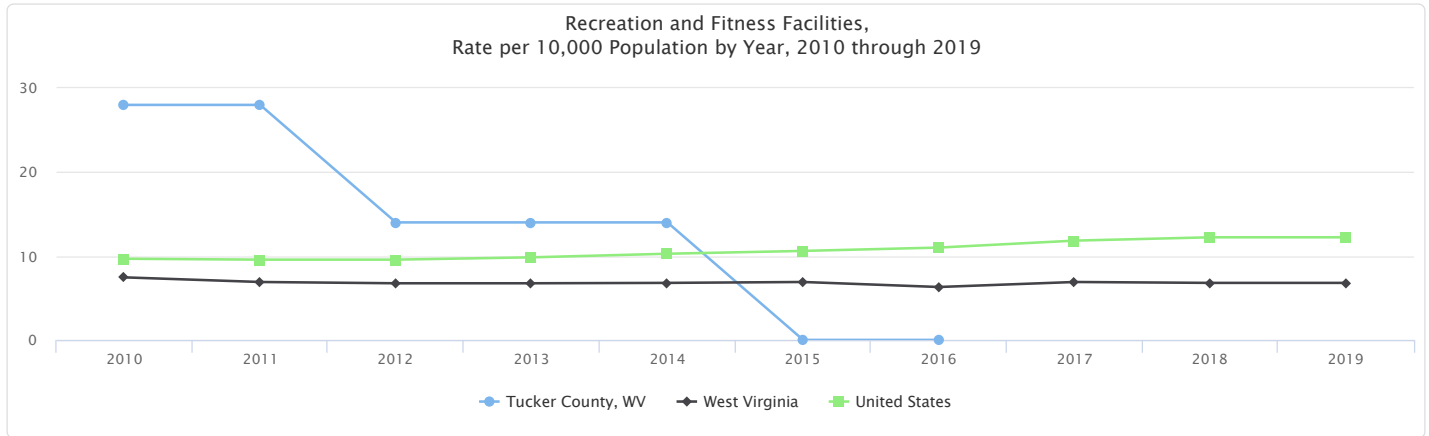
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 12.0
- 8.1 - 12.0
- 4.1 - 8.0
- Under 4.1
- <3 Fitness and Recreation Centers (Suppressed)
- Tucker County, WV

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Tucker County, WV	28.01	28.01	14	14	14	0	0	No data	No data	No data
West Virginia	7.45	6.91	6.75	6.75	6.8	6.91	6.31	6.91	6.8	6.8
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

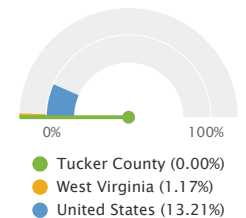


Climate & Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 0.00% of weeks during the 2017-2019 period were spent in drought (any level). An additional 3.26% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Tucker County, WV	2017-2019	3.26%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	2017-2019	5.11%	0.90%	0.27%	0.00%	0.00%	1.17%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent

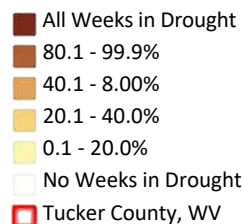


Note: This indicator is compared to the state average.
Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

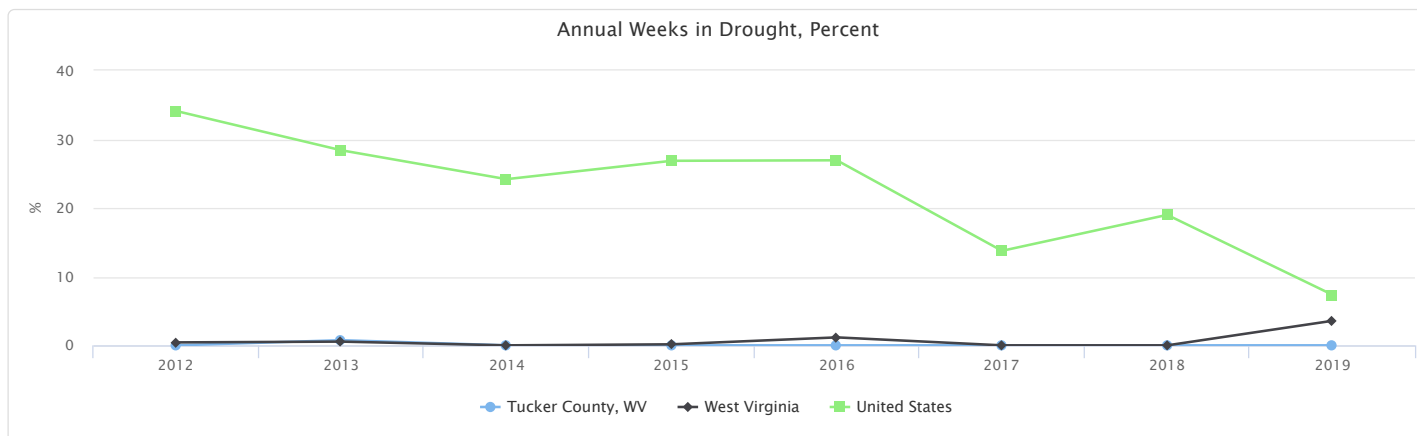
Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019



Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Tucker County, WV	0.00%	0.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	0.42%	0.54%	0.00%	0.15%	1.16%	0.01%	0.00%	3.58%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%

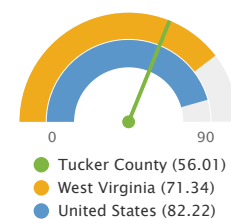


Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

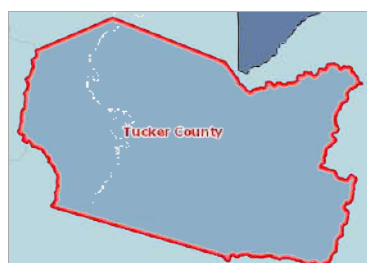
Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Tucker County, WV	7,141	4	56.01
West Virginia	1,852,994	1,322	71.34
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



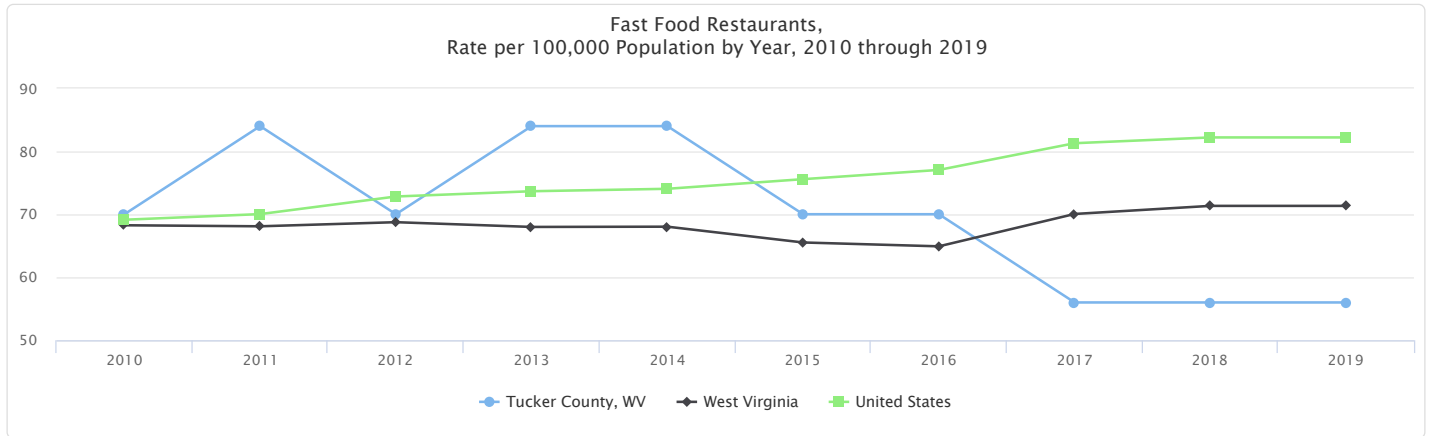
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 100.0
- 75.1 - 100.0
- 50.1 - 75.0
- Under 50.1
- <3 Fast Food Restaurants (Suppressed)
- Tucker County, WV

Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Tucker County, WV	70.02	84.02	70.02	84.02	84.02	70.02	70.02	56.01	56.01	56.01
West Virginia	68.27	68.11	68.75	68	68.05	65.52	64.92	70.05	71.34	71.34
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

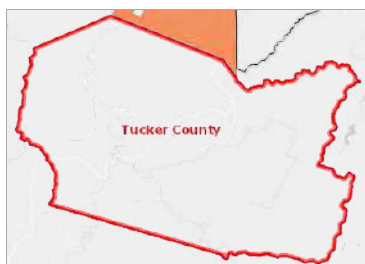


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 0 living in food deserts and a total of 0 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Tucker County, WV	7,141	0	3	0	3
West Virginia	1,852,994	66	418	250,113	496,786
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

Data Source: US Department of Agriculture, Economic Research Service, [USDA - Food Access Research Atlas](#). 2019. Source geography: Tract



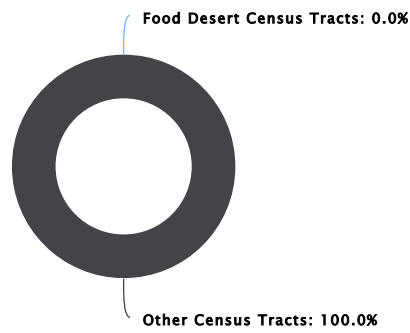
[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Tucker County, WV

Food Environment – Food Desert Census Tracts

Tucker County, WV

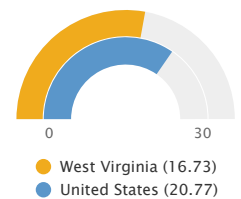


Food Environment - Grocery Stores

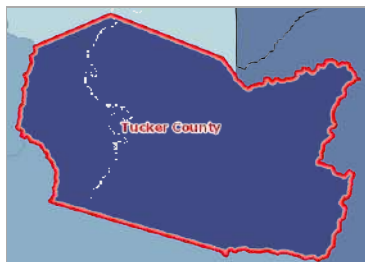
Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded. This indicator describes the number of grocery stores and the number of grocery stores per 100,000 in the report area

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Tucker County, WV	7,141	Suppressed	Suppressed
West Virginia	1,852,994	310	16.73
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population

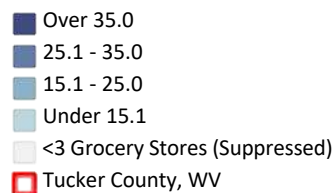


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



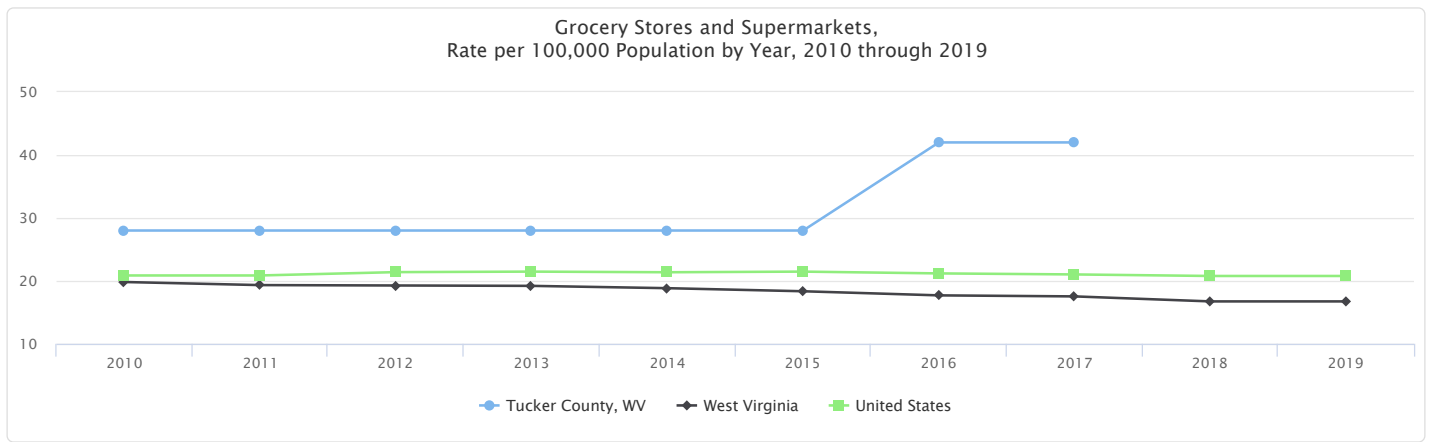
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019



Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Tucker County, WV	28.01	28.01	28.01	28.01	28.01	28.01	42.01	42.01	No data	No data
West Virginia	19.81	19.32	19.27	19.21	18.83	18.35	17.7	17.54	16.73	16.73
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

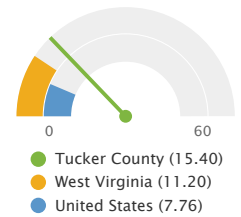


Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 11 total SNAP-Authorized Retailers with a rate of 15.40.

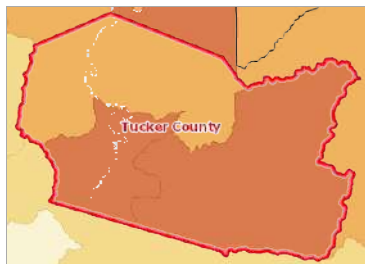
Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Tucker County, WV	7,141	11	15.40
West Virginia	1,852,994	2,075	11.20
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



Note: This indicator is compared to the state average.

Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

- Over 12.0
- 6.1 - 12.0
- Under 6.0
- No SNAP-Authorized Retailers
- No Population or No Data
- Tucker County, WV

Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

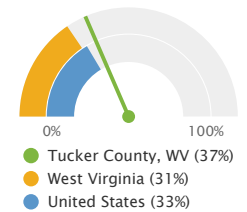
Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every

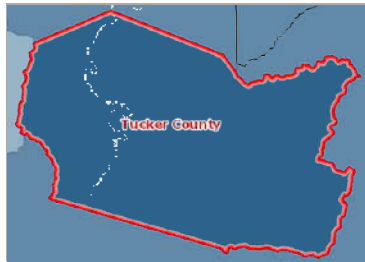
year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 2,154 Medicare beneficiaries in the report area, and 37% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of 31% during the same time period.

Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Tucker County, WV	2,154	37%
West Virginia	438,617	31%
United States	61,006,129	33%

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram

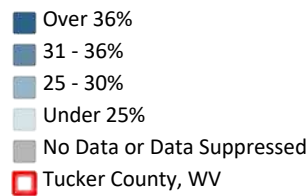


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#). 2019. Source geography: County



[View larger map](#)

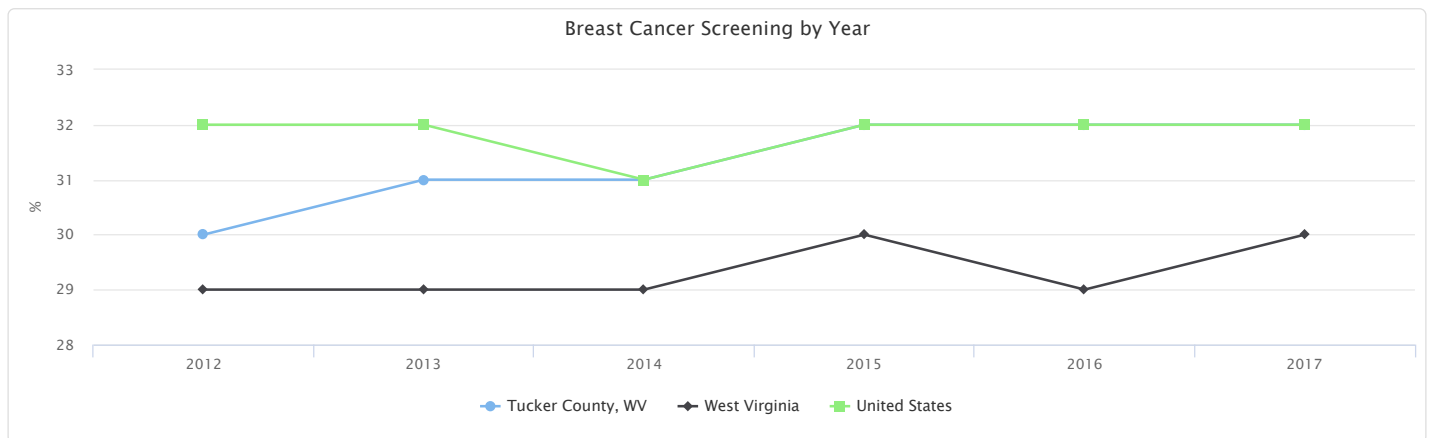
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Tucker County, WV	30%	31%	31%	32%	32%	32%
West Virginia	29%	29%	29%	30%	29%	30%
United States	32%	32%	31%	32%	32%	32%



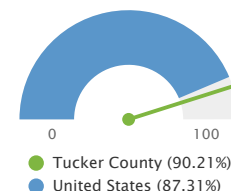
Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also

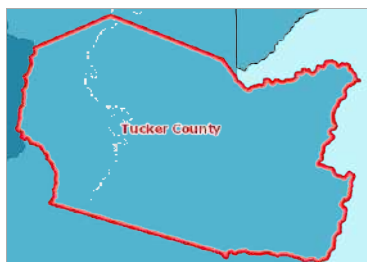
highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Tucker County, WV	143	129	90.21%
United States	6,912,882	6,035,518	87.31%

Percentage of Medicare Beneficiaries with Diabetes with Annual A1C Test

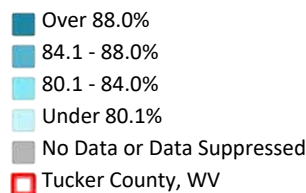


Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*, 2017. Source geography: County



[View larger map](#)

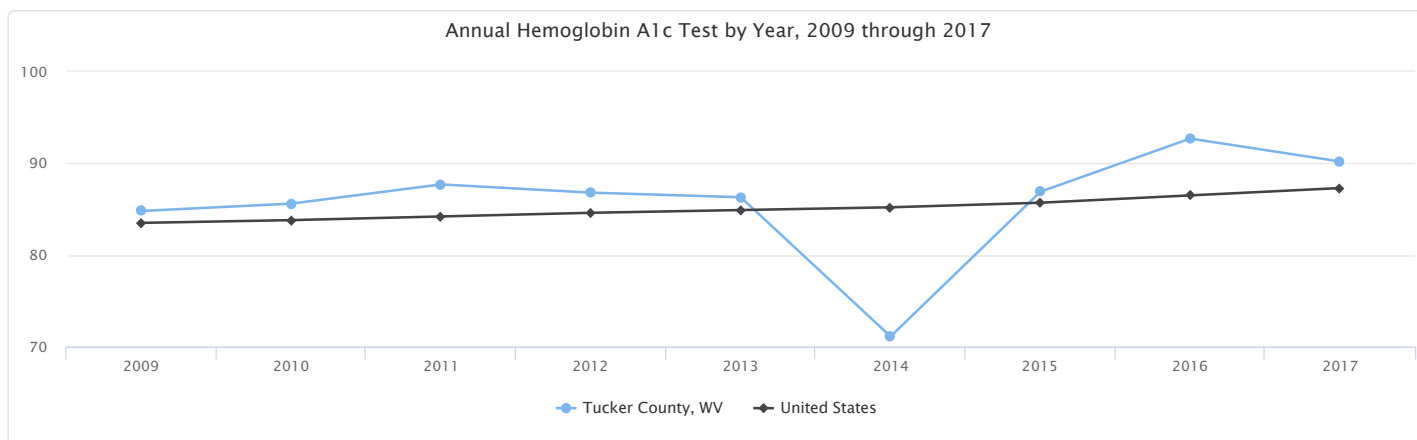
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015



Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Tucker County, WV	84.8	85.6	87.7	86.8	86.3	71.1	86.9	92.7	90.2
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3



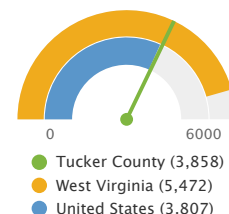
Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 2,154 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,858. The rate in the report area was lower than the

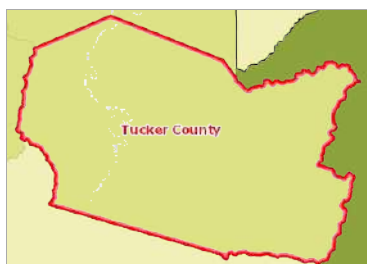
state rate of 5,472 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Tucker County, WV	2,154	3,858
West Virginia	438,617	5,472
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries

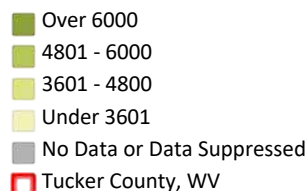


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool, 2019. Source geography: County



[View larger map](#)

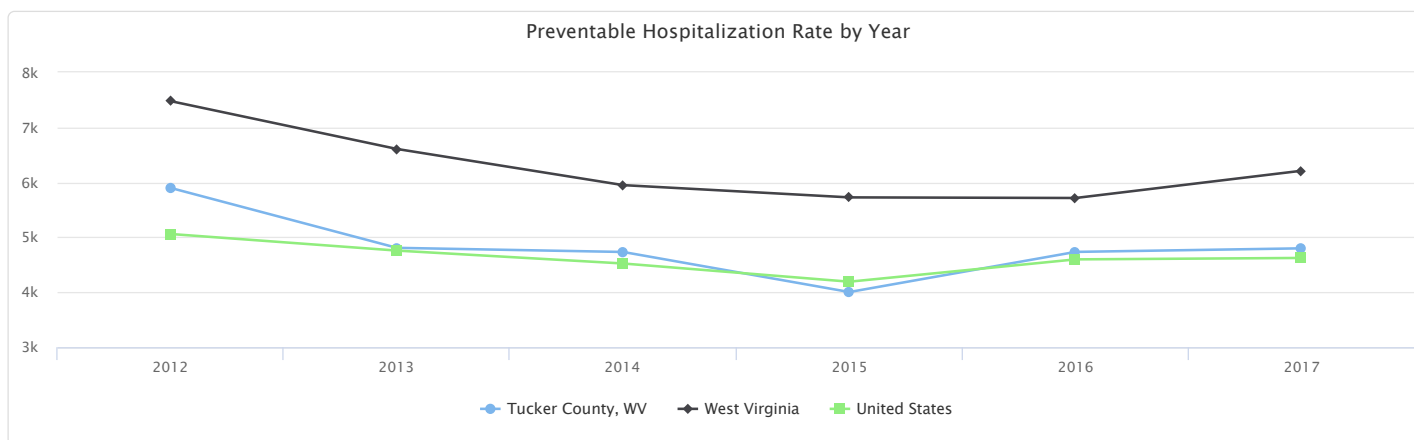
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019



Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

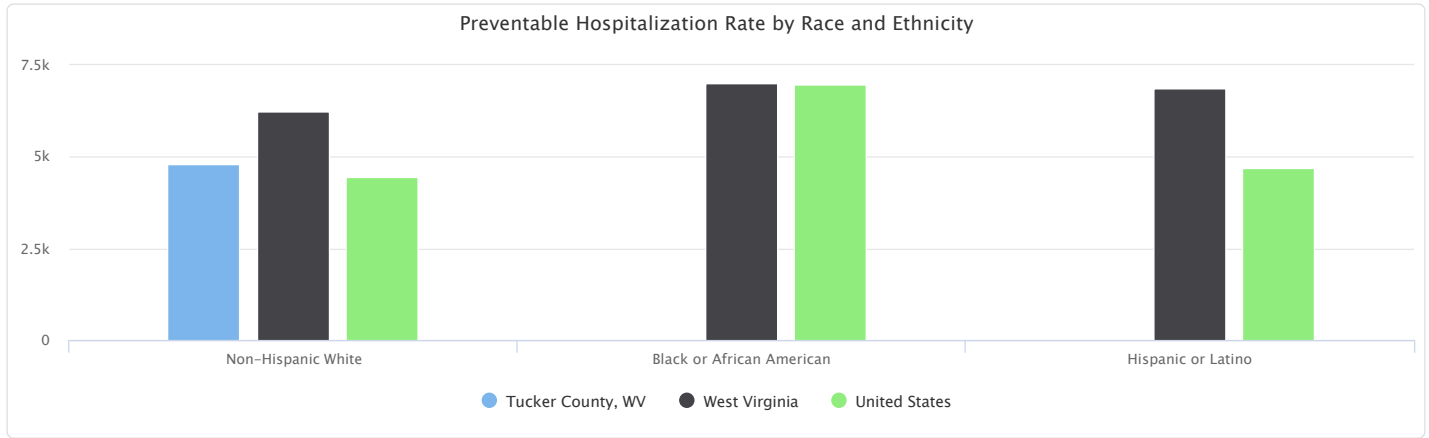
Report Area	2012	2013	2014	2015	2016	2017
Tucker County, WV	5,898	4,808	4,733	4,004	4,734	4,799
West Virginia	7,477	6,607	5,949	5,726	5,715	6,211
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Tucker County, WV	4,808	No data	No data
West Virginia	6,235	7,021	6,868
United States	4,447	6,961	4,699



Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

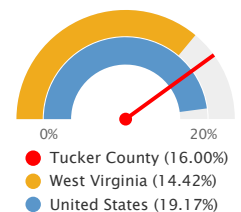
Alcohol - Heavy Alcohol Consumption

In the report area, 1,113, or 16.00% adults self-report excessive drinking in the last 30 days, which is greater than the state rate of 14.42%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

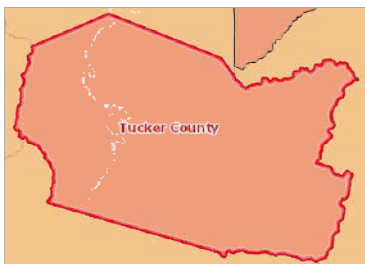
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Tucker County, WV	6,955	1,113	16.00%
West Virginia	1,805,832	260,330	14.42%
United States	327,167,434	62,733,046	19.17%

Percentage of Adults Self-Reporting Excessive Drinking, 2018

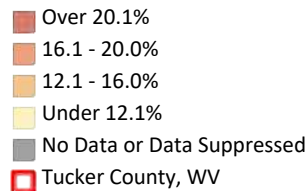


Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, [County Health Rankings](#). 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018



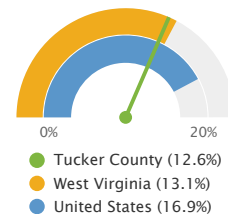
Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are 12.6% adults who reported having four or more drinks in the last month of the total population.

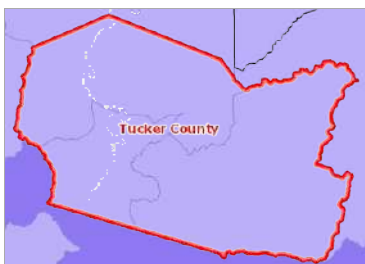
Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Tucker County, WV	6,955	12.6%
West Virginia	1,805,832	13.1%
United States	327,167,434	16.9%

Percentage of Adults Binge Drinking in the Past 30 Days



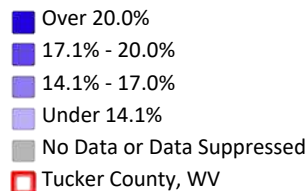
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

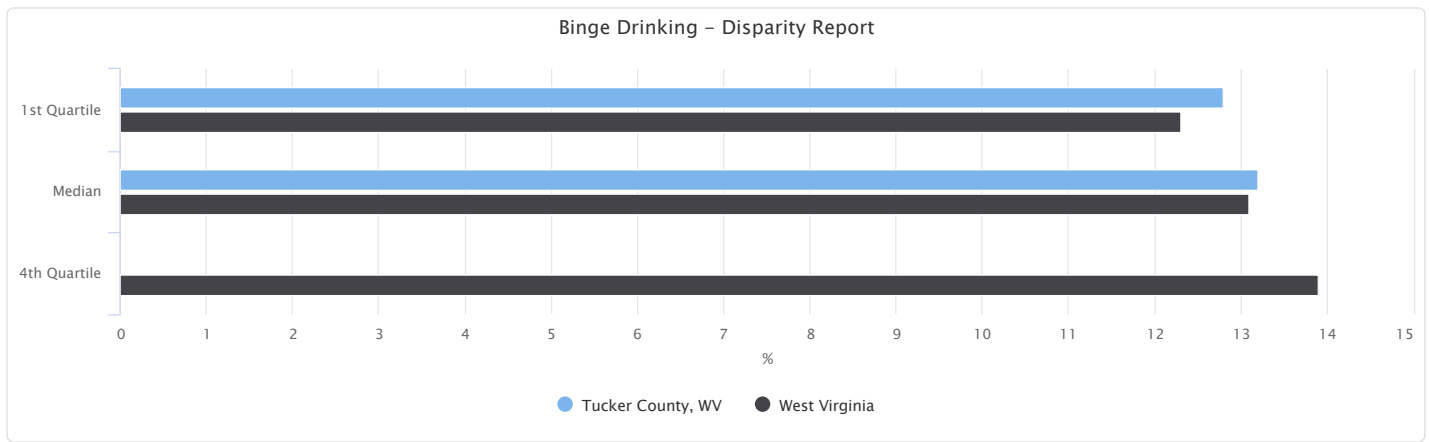
Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Tucker County, WV	12.80%	13.20%	No data
West Virginia	12.30%	13.10%	13.90%

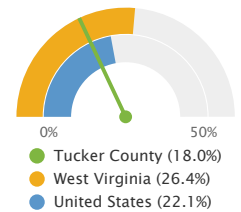


Physical Inactivity

Within the report area, 1,177 or 18.0% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

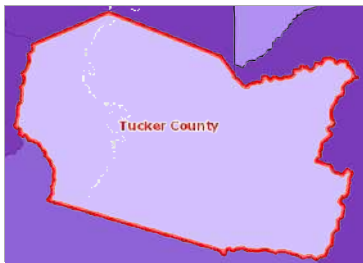
Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Tucker County, WV	5,741	1,177	18.0%
West Virginia	1,404,512	393,110	26.4%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, 2017. Source geography: County



[View larger map](#)

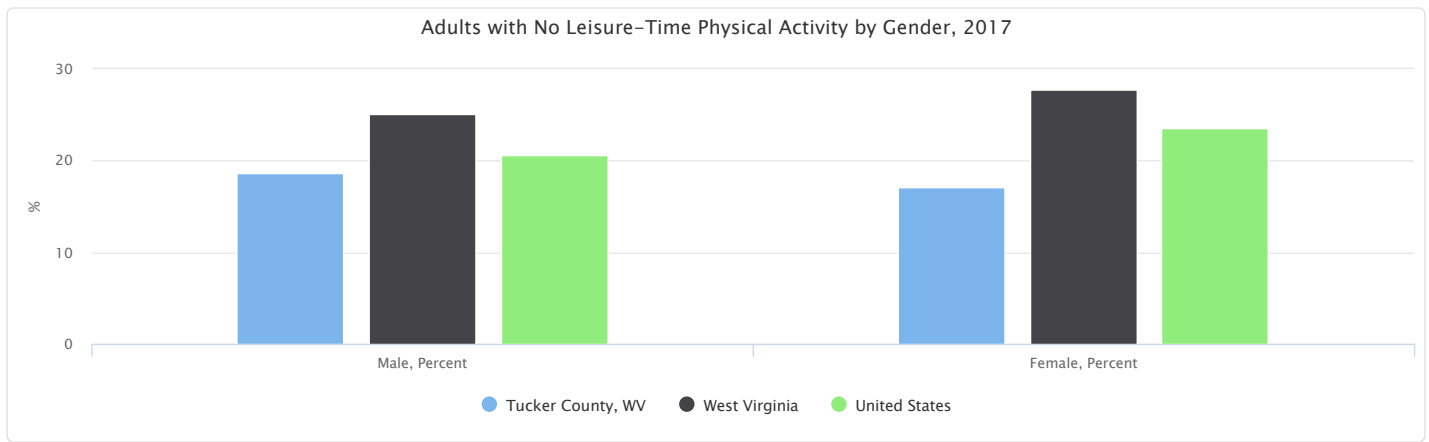
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

- Over 29.0%
- 26.1 - 29.0%
- 23.1 - 26.0%
- Under 23.1%
- No Data or Data Suppressed
- Tucker County, WV

Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

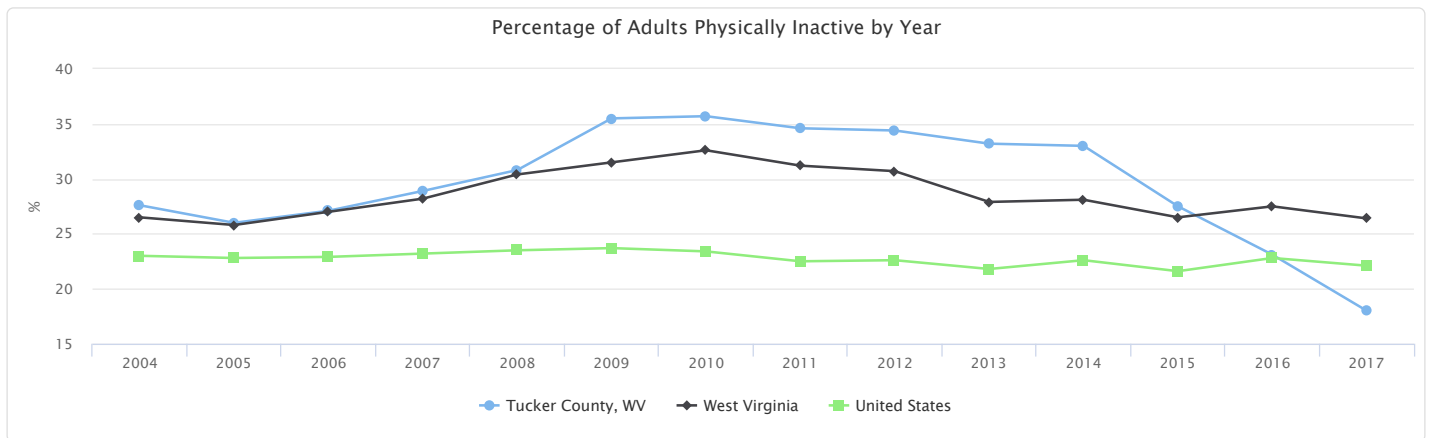
Report Area	Male	Male, Percent	Female	Female, Percent
Tucker County, WV	590	18.7%	587	17.1%
West Virginia	180,002	25.1%	213,108	27.7%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Tucker County, WV	27.6%	26.0%	27.1%	28.9%	30.8%	35.5%	35.7%	34.6%	34.4%	33.2%	33.0%	27.5%	23.1%	18.0%
West Virginia	26.5%	25.8%	27.0%	28.2%	30.4%	31.5%	32.6%	31.2%	30.7%	27.9%	28.1%	26.5%	27.5%	26.4%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



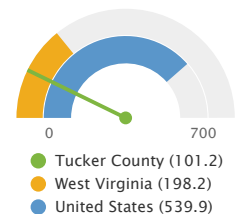
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

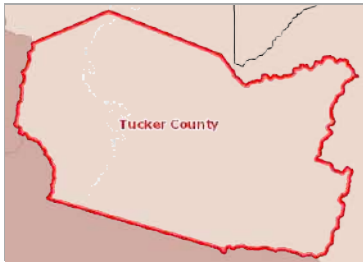
The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Tucker County, WV	6,915	7	101.2
West Virginia	1,815,857	3,599	198.2
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)

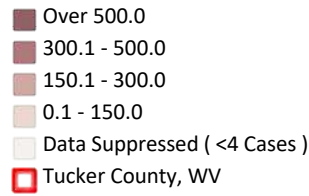


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

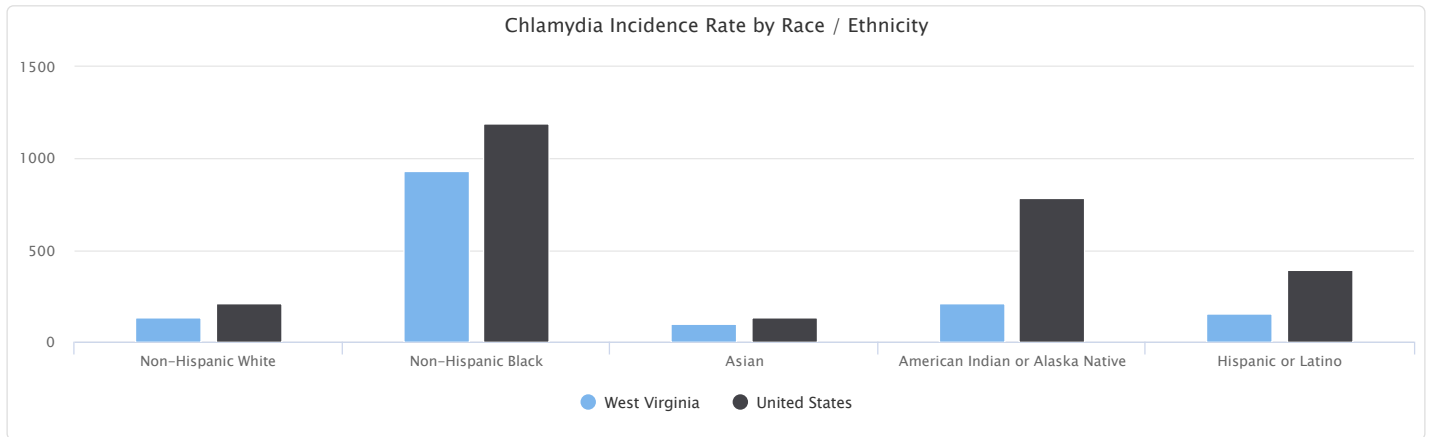
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

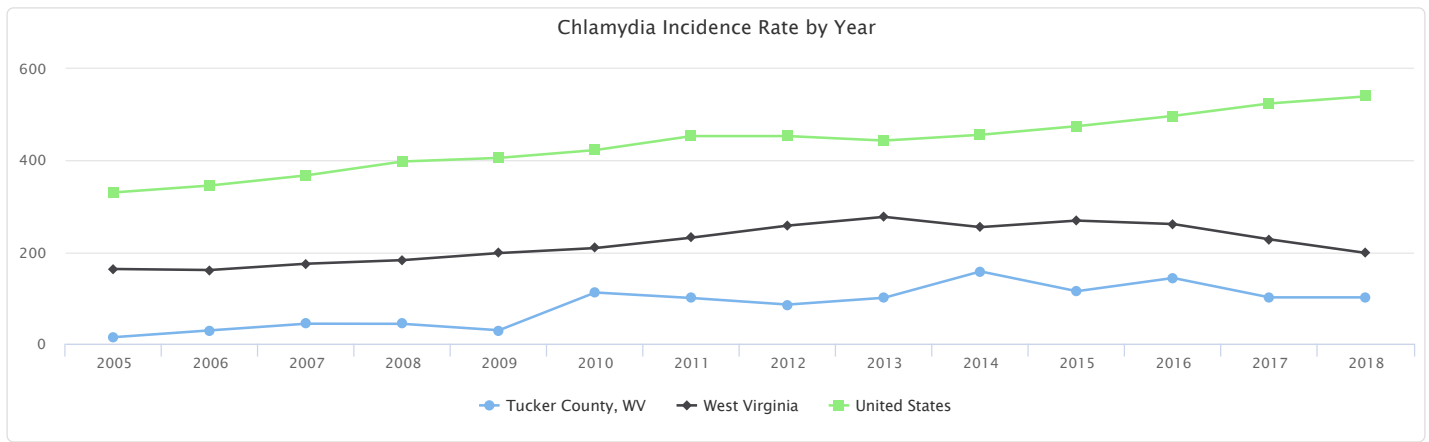
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Tucker County, WV	No data	No data	No data	No data	No data
West Virginia	134.6	930.5	94.7	209.8	151.4
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Tucker County, WV	14.4	29.2	43.7	43.6	29.4	112.0	99.7	85.5	100.5	157.9	114.8	143.6	101.2	101.2
West Virginia	163.2	160.9	174.8	182.6	197.9	209.0	231.5	258.0	277.1	254.5	268.9	261.4	228.0	198.2
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



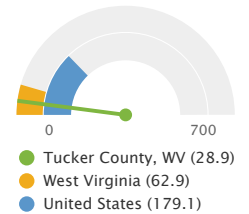
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

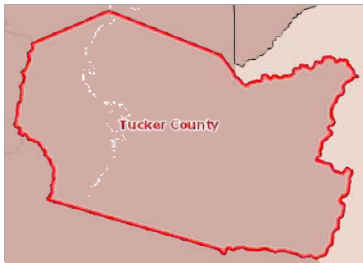
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Tucker County, WV	6,915	2	28.9
West Virginia	1,815,857	1,143	62.9
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

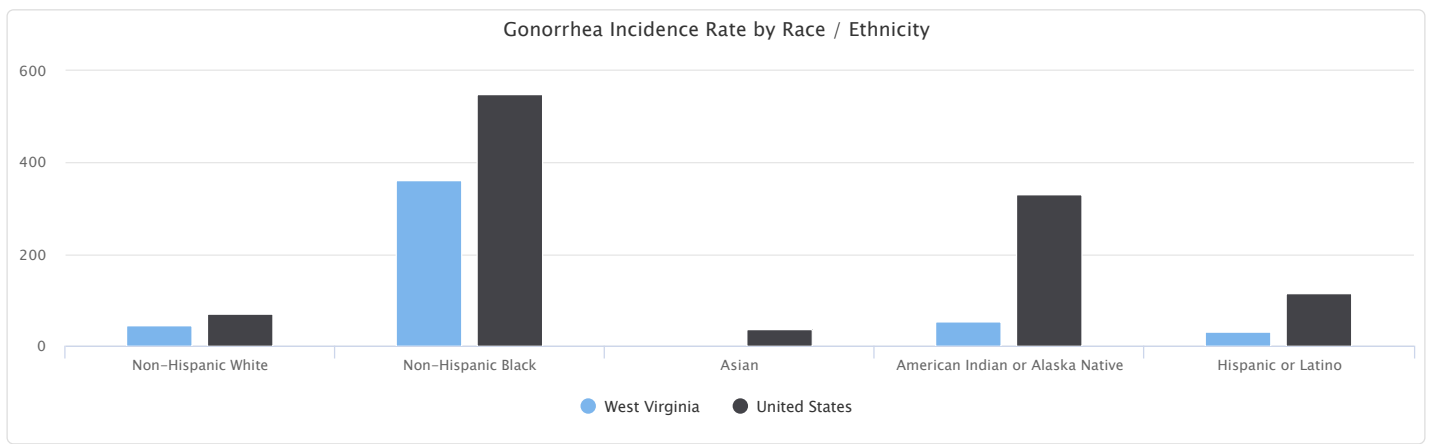
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 120.0
- 60.01 - 120.00
- 20.01 - 60.00
- 0.1 - 20.0
- Data Suppressed (<4 Cases)
- Tucker County, WV

Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

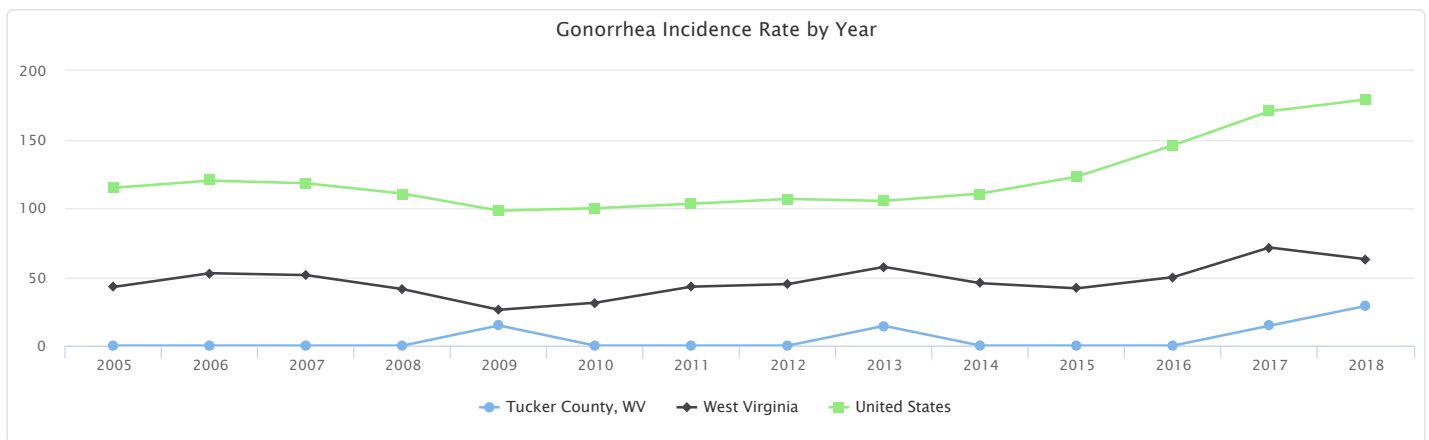
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Tucker County, WV	No data	No data	No data	No data	No data
West Virginia	43.5	360.8	0.0	52.4	31.0
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Tucker County, WV	0.0	0.0	0.0	0.0	14.7	0.0	0.0	0.0	14.4	0.0	0.0	0.0	14.5	28.9
West Virginia	42.7	52.7	51.3	41.1	26.1	31.2	42.9	44.8	57.3	45.4	41.7	49.8	71.4	62.9
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

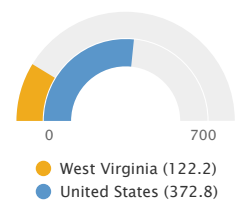


STI - HIV Prevalence

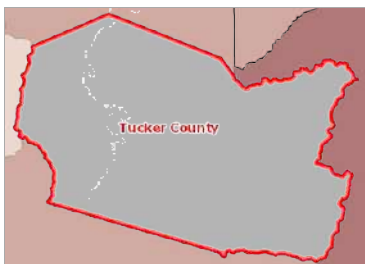
This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Tucker County, WV	No data	Suppressed	No data
West Virginia	1,546,902	1,891	122.2
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.

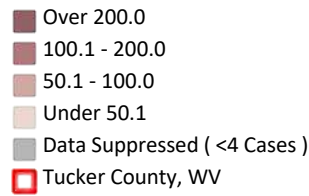


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, *National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention*. 2018. Source geography: County



[View larger map](#)

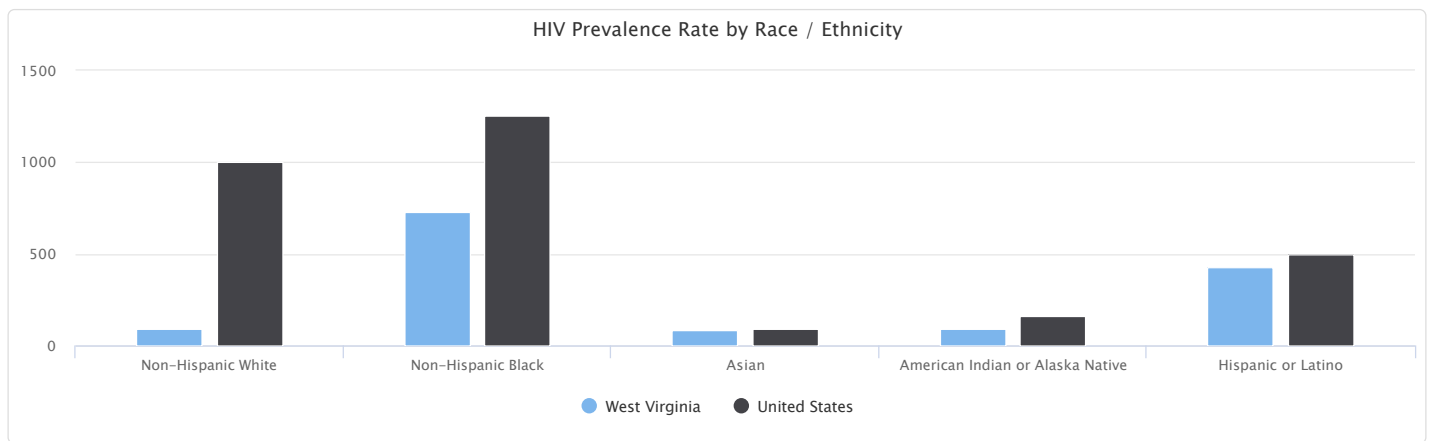
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018



HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

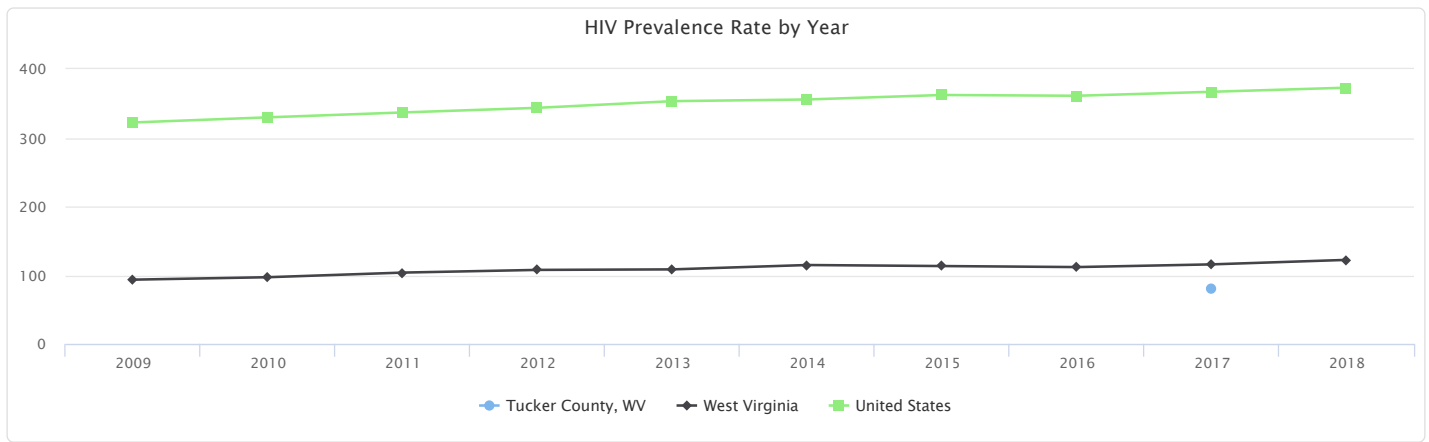
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Tucker County, WV	No data	No data	No data	No data	No data
West Virginia	89.5	726.4	83.9	87.9	427.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Tucker County, WV	No data	Suppressed	No data	No data	No data	No data	No data	No data	80.1	No data
West Virginia	93.5	97.0	103.7	107.7	108.4	114.8	113.3	111.8	115.7	122.2
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



Tobacco Usage - Current Smokers

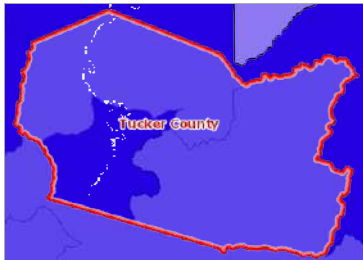
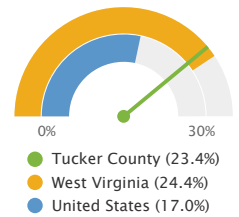
This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are 23.4% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Tucker County, WV	6,955	23.4%
West Virginia	1,805,832	24.4%
United States	327,167,434	17.0%

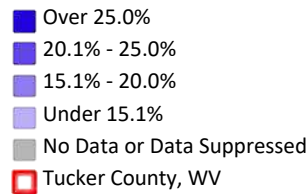
Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.

Percentage of Adults who are Current Smokers



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Health Outcomes

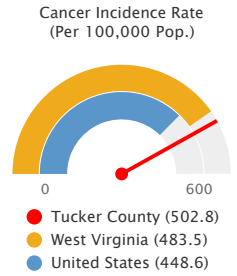
Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

Cancer Incidence - All Sites

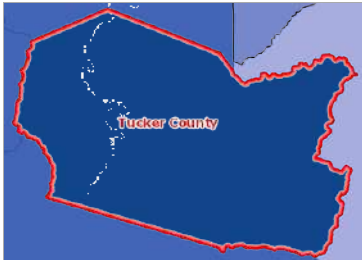
This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 56 new cases of cancer reported. This means there is a rate of 502.8 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Tucker County, WV	11,137	56	502.8
West Virginia	2,487,693	12,028	483.5
United States	379,681,007	1,703,249	448.6

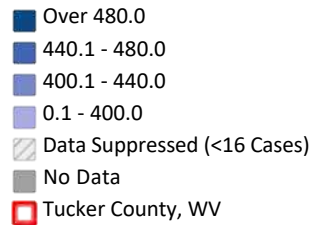


Note: This indicator is compared to the state average.
 Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

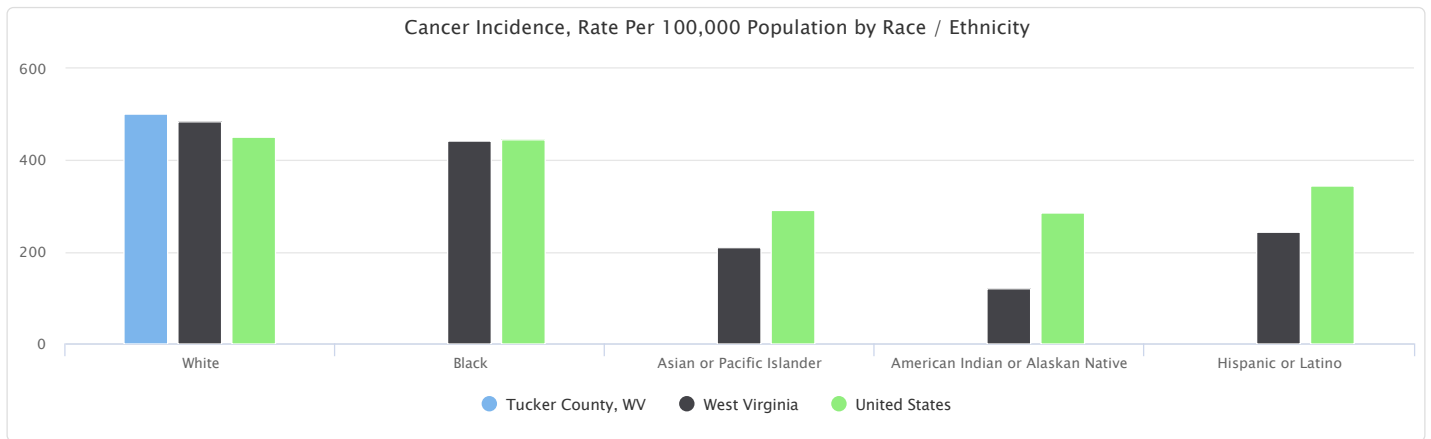
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State
 Cancer Profiles 2014-18



Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	501.7	Suppressed	Suppressed	Suppressed	Suppressed
West Virginia	484.4	442.5	209.4	120.9	244
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	56	Suppressed	Suppressed	Suppressed	Suppressed
West Virginia	11,593	319	33	8	46
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Tucker County, West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	9	73.6
Tucker County, West Virginia	2 - Prostate (All Stages^), 2014-2018	8	118.6
Tucker County, West Virginia	3 - Breast (All Stages^), 2014-2018	6	110.8
Tucker County, West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	5	47.9
Tucker County, West Virginia	5 - Non-Hodgkin Lymphoma (All Stages^), 2014-2018	Suppressed	Suppressed
West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	2,090	79
West Virginia	2 - Breast (All Stages^), 2014-2018	1,501	118.7
West Virginia	3 - Prostate (All Stages^), 2014-2018	1,226	94.3
West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	1,135	46.1
West Virginia	5 - Bladder (All Stages^), 2014-2018	572	22

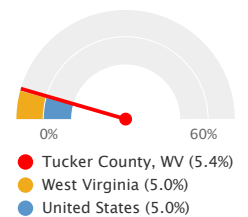
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

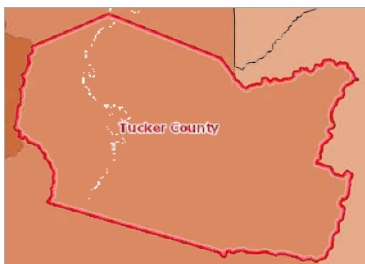
Within the report area, there were 65 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 5.4% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Tucker County, WV	1,209	65	5.4%
West Virginia	276,812	13,901	5.0%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

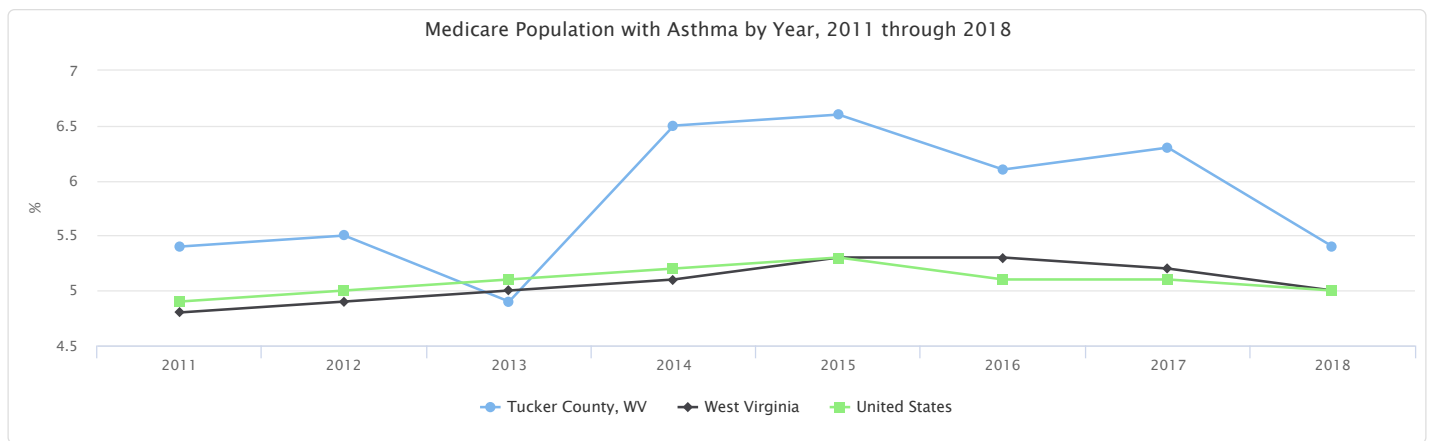
Beneficiaries with Asthma, Percent by County, CMS 2018

- Over 7.0%
- 5.1 - 7.0%
- 3.1 - 5.0%
- Under 3.1%
- No Data or Data Suppressed
- Tucker County, WV

Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

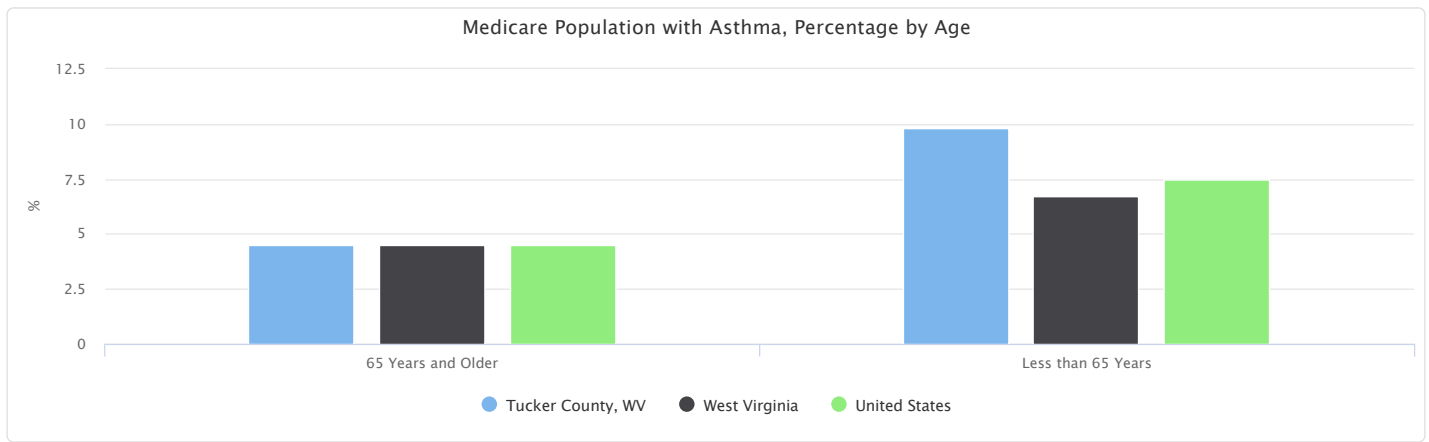
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Tucker County, WV	5.4%	5.5%	4.9%	6.5%	6.6%	6.1%	6.3%	5.4%
West Virginia	4.8%	4.9%	5.0%	5.1%	5.3%	5.3%	5.2%	5.0%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Tucker County, WV	4.5%	9.8%
West Virginia	4.5%	6.7%
United States	4.5%	7.5%



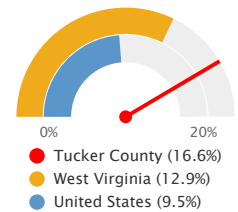
Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

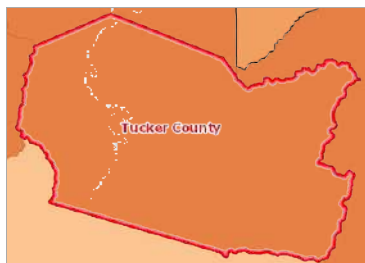
Within the report area, 1,103 of adults age 20 and older have diabetes. This represents 16.6% of the total survey population.

Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Tucker County, WV	5,745	1,103	16.6%
West Virginia	1,404,416	212,600	12.9%
United States	245,628,960	25,942,874	9.5%

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, 2017. Source geography: County



[View larger map](#)

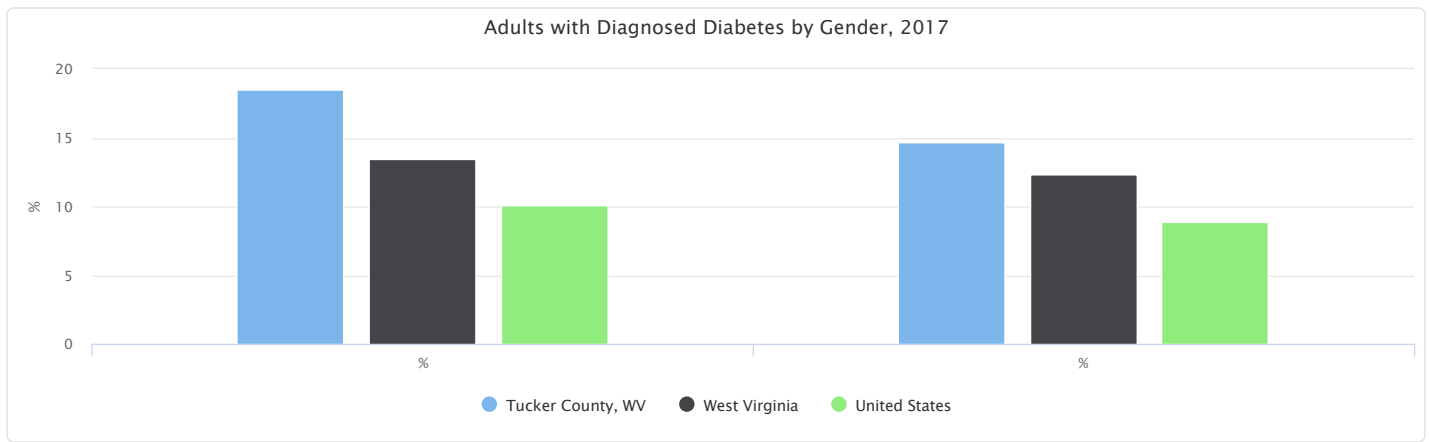
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

- Over 11.0%
- 9.6 - 11.0%
- 8.1 - 9.5%
- Under 8.1%
- No Data or Data Suppressed
- Tucker County, WV

Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

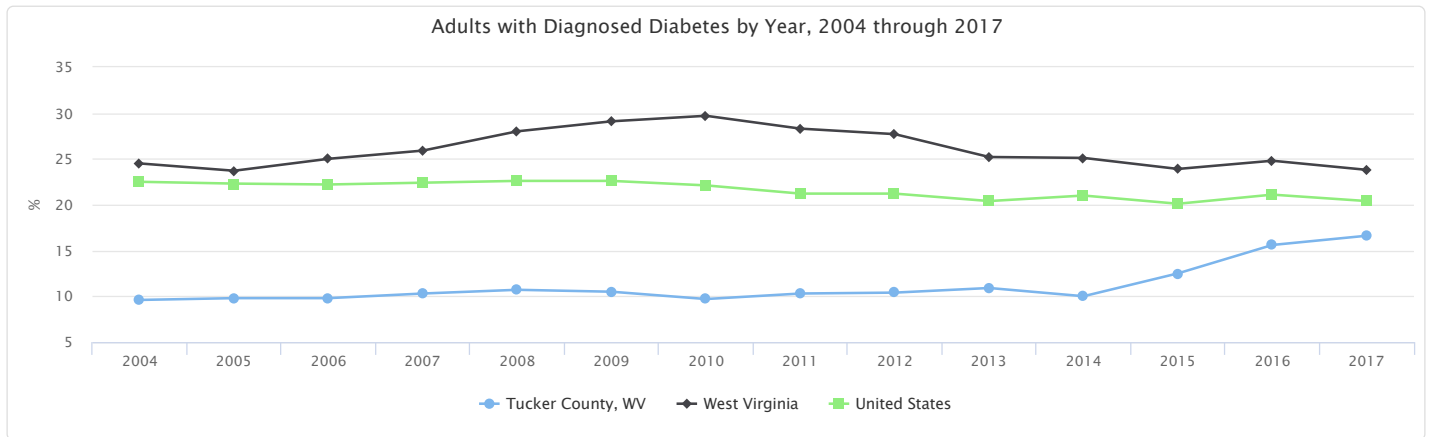
Report Area	Male	Male, Percent	Female	Female, Percent
Tucker County, WV	617	18.5%	486	14.7%
West Virginia	107,834	13.5%	104,767	12.3%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Tucker County, WV	9.6%	9.8%	9.8%	10.3%	10.7%	10.5%	9.7%	10.3%	10.4%	10.9%	10.0%	12.5%	15.6%	16.6%
West Virginia	24.5%	23.7%	25.0%	25.9%	28.0%	29.1%	29.7%	28.3%	27.7%	25.2%	25.1%	23.9%	24.8%	23.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



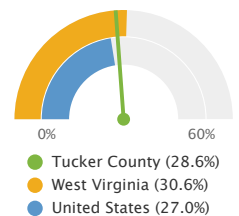
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

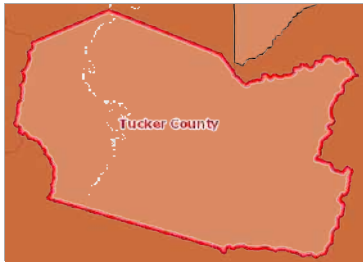
Within the report area, there were 346 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 28.6% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Tucker County, WV	1,209	346	28.6%
West Virginia	276,812	84,660	30.6%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes

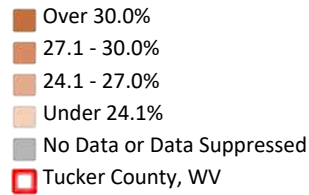


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

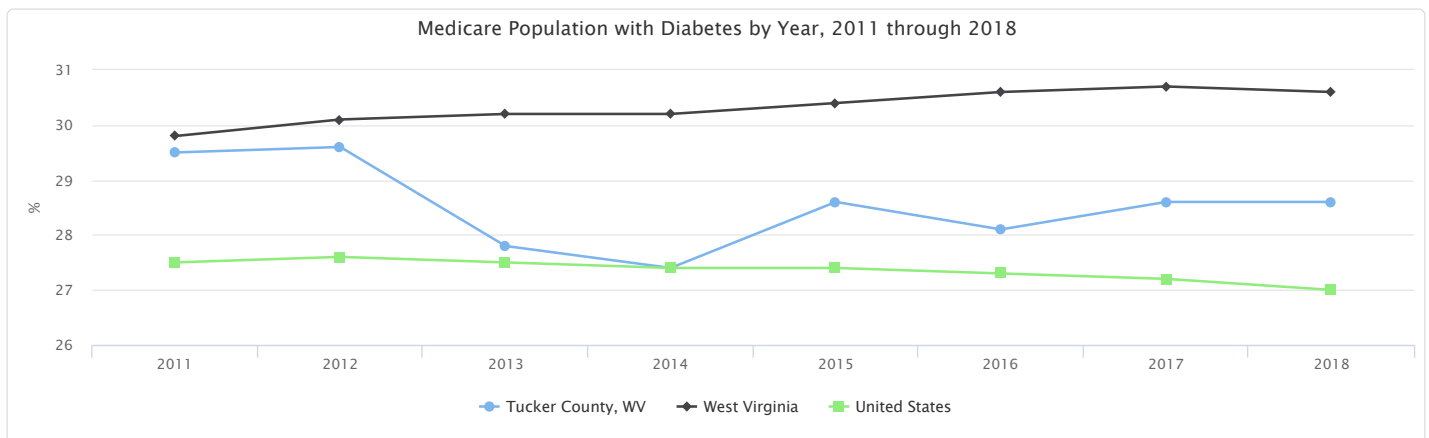
Beneficiaries with Diabetes, Percent by County, CMS 2018



Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

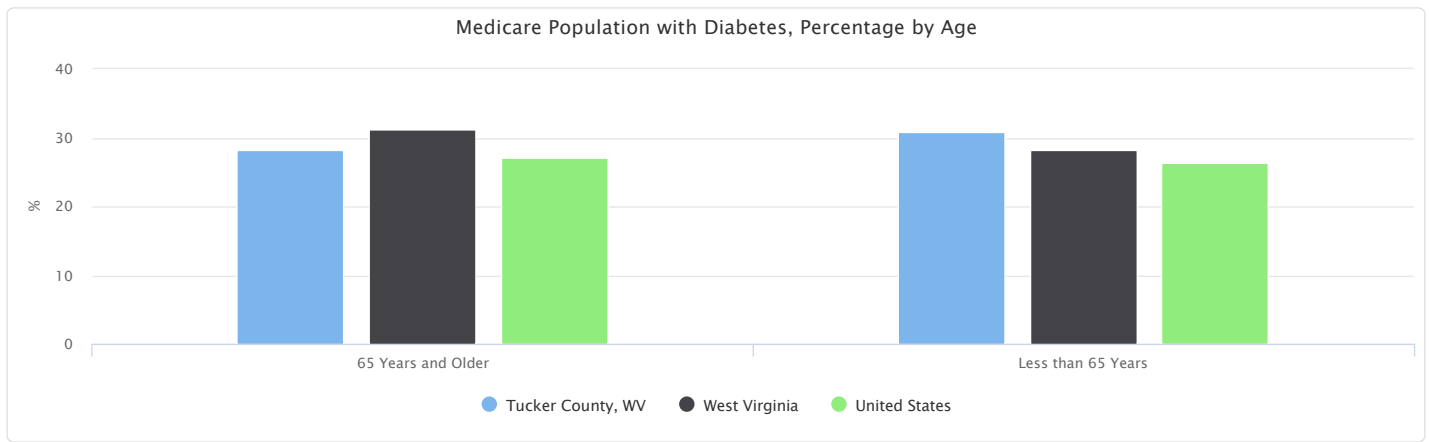
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Tucker County, WV	29.5%	29.6%	27.8%	27.4%	28.6%	28.1%	28.6%	28.6%
West Virginia	29.8%	30.1%	30.2%	30.2%	30.4%	30.6%	30.7%	30.6%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Tucker County, WV	28.2%	30.9%
West Virginia	31.3%	28.2%
United States	27.1%	26.4%

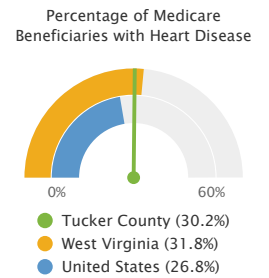


Chronic Conditions - Heart Disease (Medicare Population)

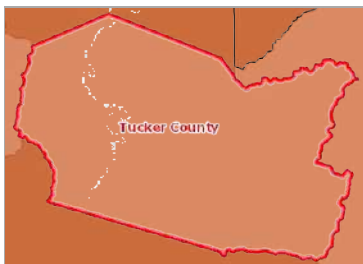
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 365 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 30.2% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Tucker County, WV	1,209	365	30.2%
West Virginia	276,812	88,002	31.8%
United States	33,499,472	8,979,902	26.8%



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

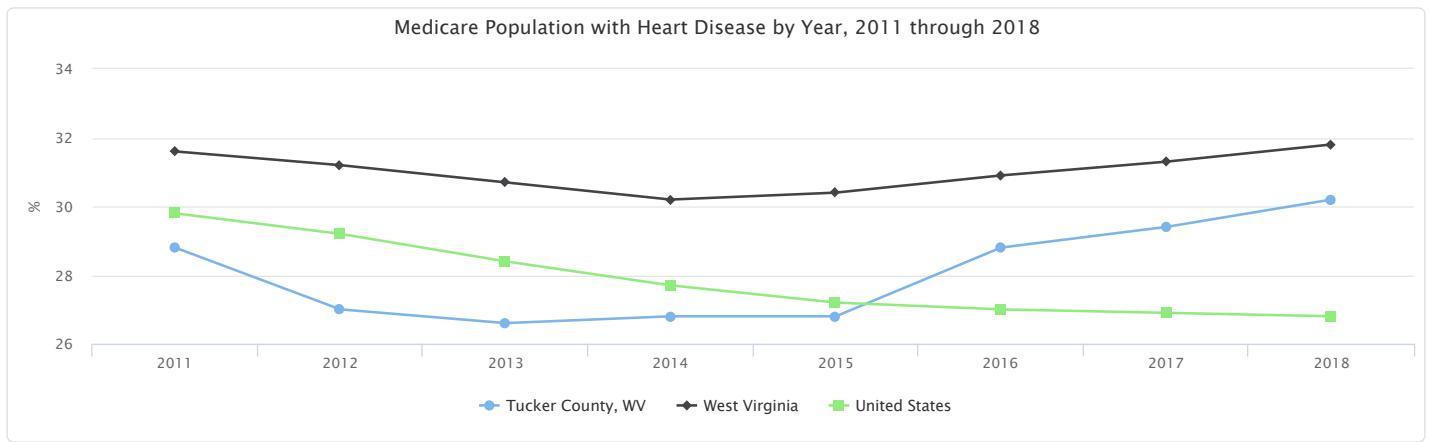
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

- Over 31.0%
- 27.1 - 31.0%
- 23.1 - 27.0%
- Under 23.1%
- No Data or Data Suppressed
- Tucker County, WV

Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

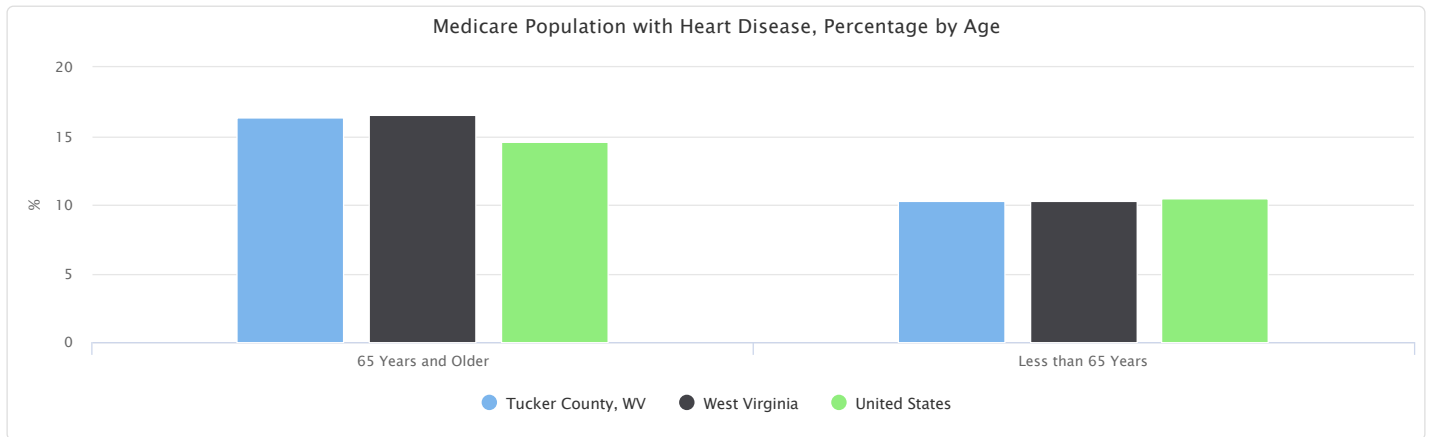
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Tucker County, WV	28.8%	27.0%	26.6%	26.8%	26.8%	28.8%	29.4%	30.2%
West Virginia	31.6%	31.2%	30.7%	30.2%	30.4%	30.9%	31.3%	31.8%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Tucker County, WV	16.4%	10.3%
West Virginia	16.5%	10.3%
United States	14.6%	10.5%

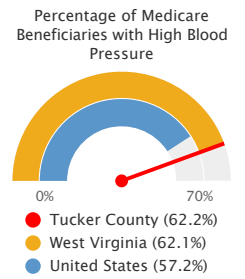


Chronic Conditions - High Blood Pressure (Medicare Population)

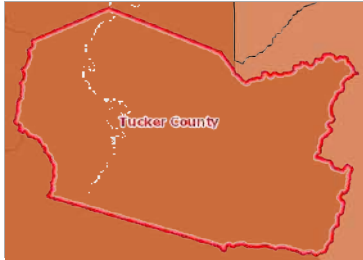
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 752 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 62.2% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Tucker County, WV	1,209	752	62.2%
West Virginia	276,812	171,904	62.1%
United States	33,499,472	19,162,770	57.2%

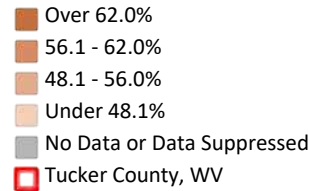


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

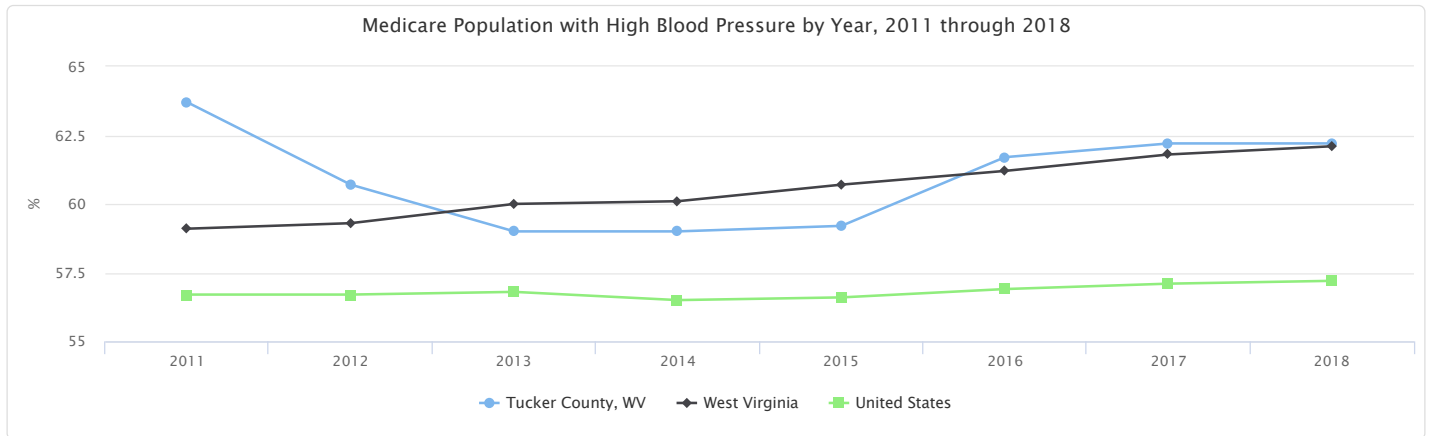
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

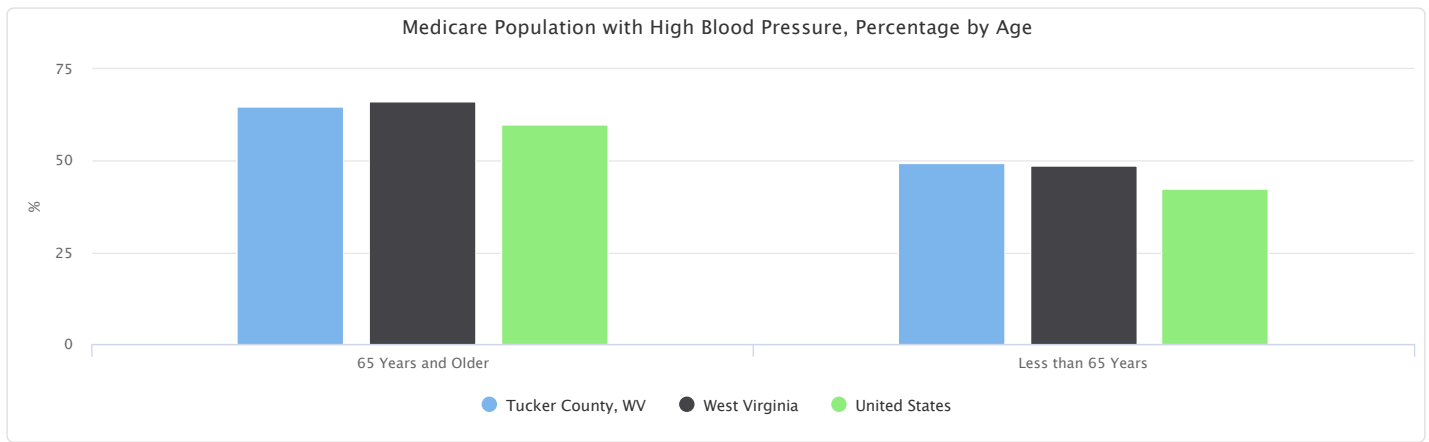
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Tucker County, WV	63.7%	60.7%	59.0%	59.0%	59.2%	61.7%	62.2%	62.2%
West Virginia	59.1%	59.3%	60.0%	60.1%	60.7%	61.2%	61.8%	62.1%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Tucker County, WV	64.8%	49.5%
West Virginia	66.1%	48.7%
United States	59.8%	42.4%



Low Birth Weight (CDC)

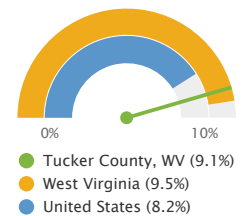
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 41 infants born with low birth weight. This represents 9.1% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

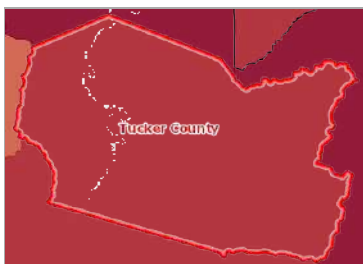
Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Tucker County, WV	451	41	9.1%
West Virginia	269,958	25,588	9.5%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



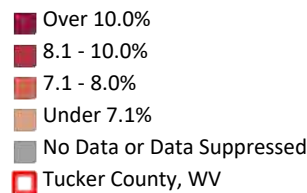
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

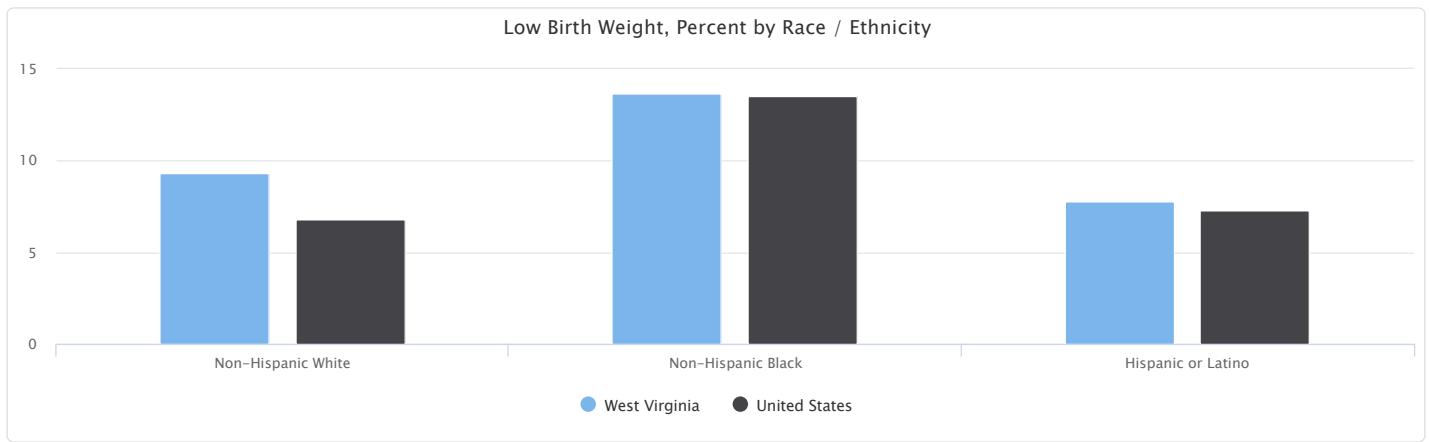
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019



Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Tucker County, WV	No data	No data	No data
West Virginia	9.3	13.7	7.8
United States	6.8	13.5	7.3



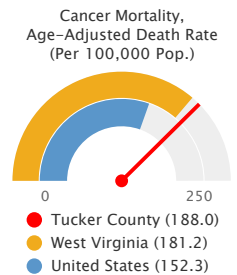
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 109 deaths due to cancer. This represents an age-adjusted death rate of 188.0 per every 100,000 total population.

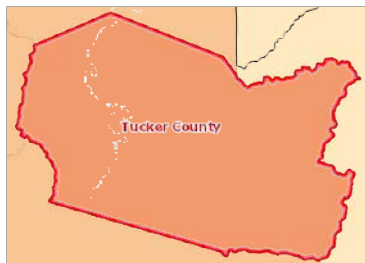
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	109	315.0	188.0
West Virginia	1,817,813	23,438	257.9	181.2
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

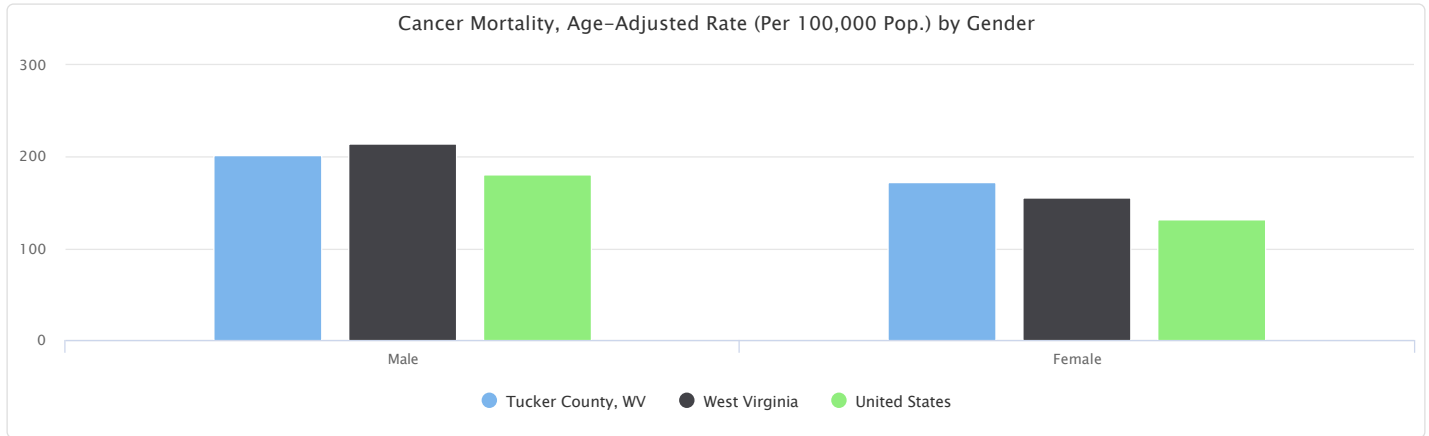
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Tucker County, WV

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

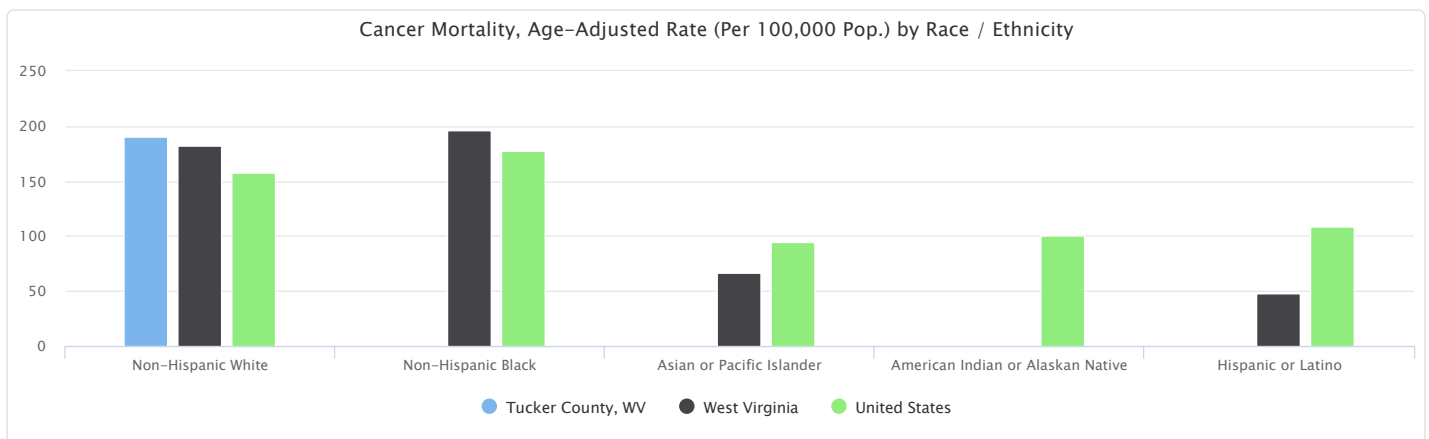
Report Area	Male	Female
Tucker County, WV	202.0	172.0
West Virginia	214.7	155.2
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	190.1	No data	No data	No data	No data
West Virginia	182.8	196.2	67.1	No data	47.5
United States	157.5	178.0	94.7	100.1	108.2

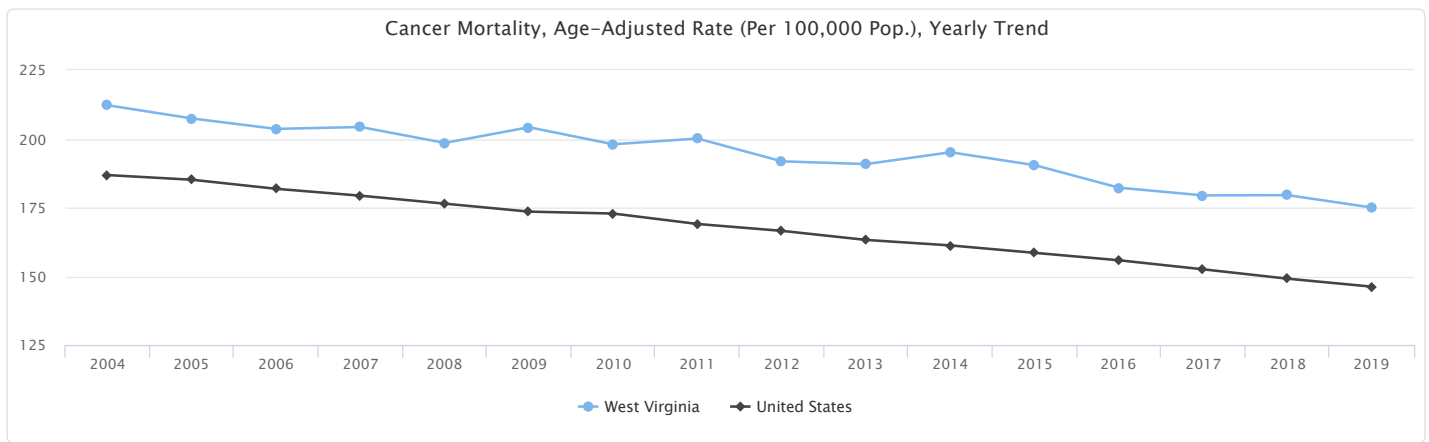


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	212.2	207.4	203.6	204.3	198.5	204.2	198.0	200.1	191.8	190.8	195.1	190.4	182.2	179.4	179.5	175.0
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2

Note: No county data available. See data source and methodology for more details.



Mortality - Coronary Heart Disease

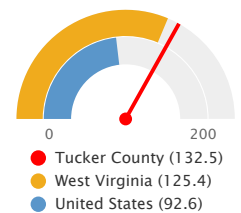
This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 77 deaths due to coronary heart disease. This represents an age-adjusted death rate of 132.5 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

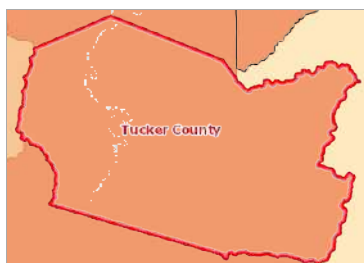
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	77	222.5	132.5
West Virginia	1,817,813	15,967	175.7	125.4
United States	325,134,494	1,822,811	112.1	92.6

Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

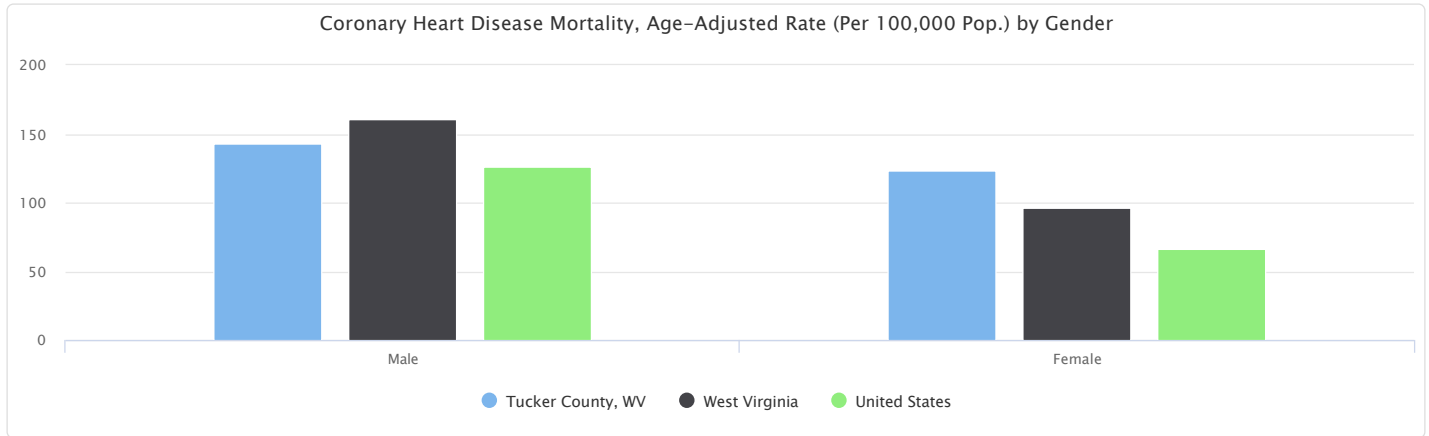
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 150.0
- 120.1 - 150.0
- 100.1 - 120.0
- Under 100.1
- Data Suppressed (<20 Deaths)
- Tucker County, WV

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

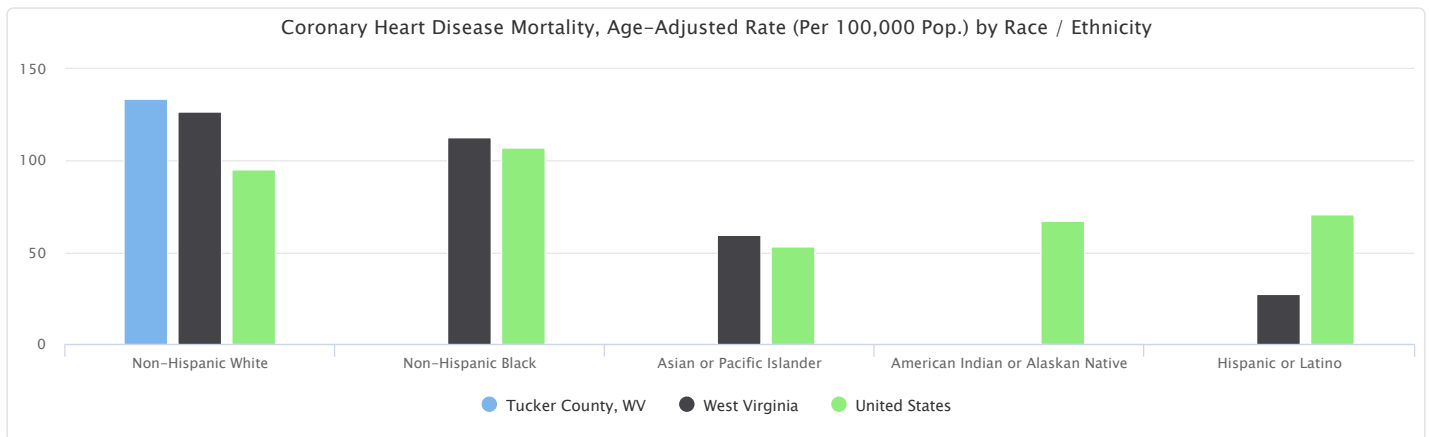
Report Area	Male	Female
Tucker County, WV	142.6	123.4
West Virginia	160.6	96.3
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	133.9	No data	No data	No data	No data
West Virginia	127.0	113.2	59.3	No data	27.3
United States	95.1	107.4	53.0	67.1	70.8

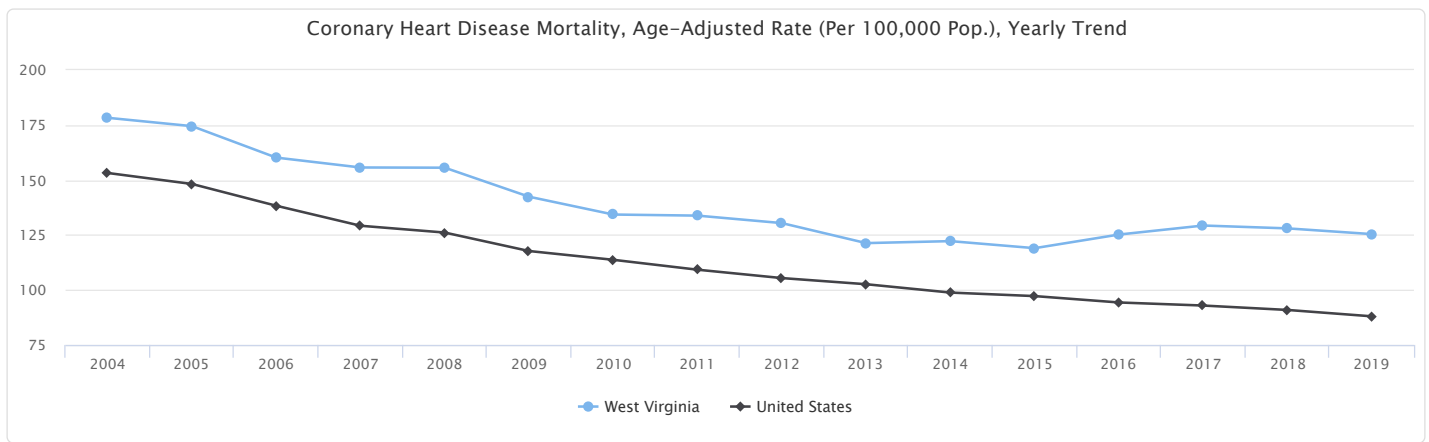


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	178.3	174.5	160.2	155.7	155.6	142.4	134.3	133.8	130.4	121.3	122.2	119.0	125.2	129.3	128.0	125.4
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0

Note: No county data available. See data source and methodology for more details.

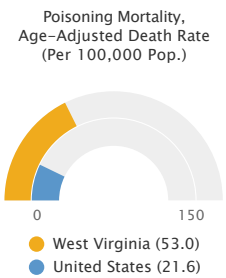


Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

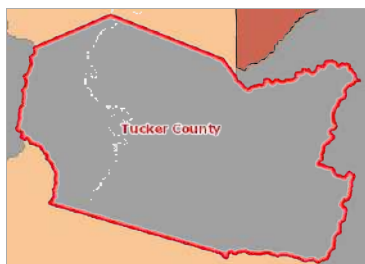
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	No data	No data	No data
West Virginia	1,817,813	4,490	49.4	53.0
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

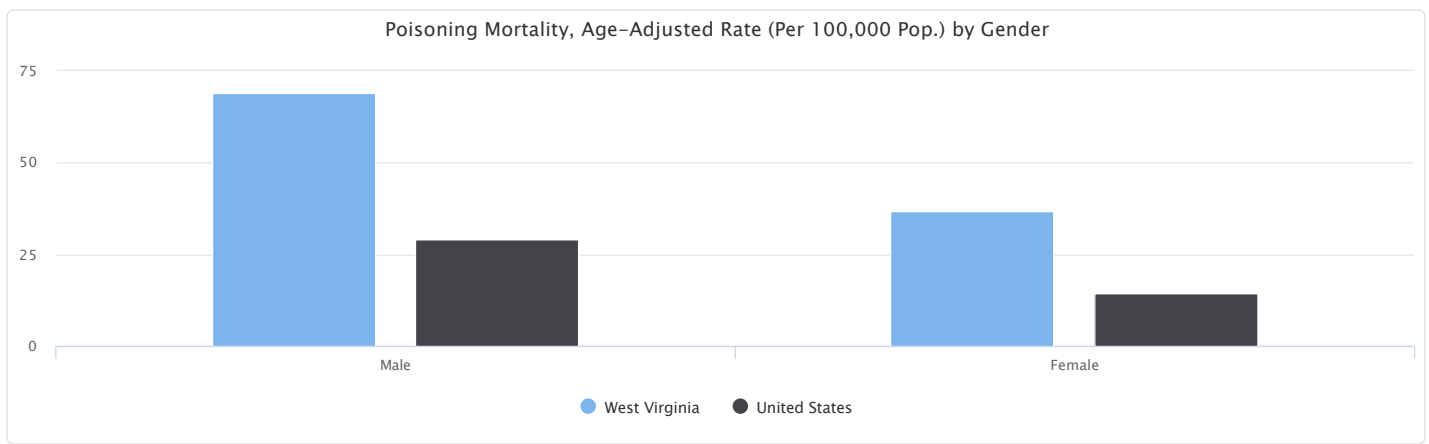
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Tucker County, WV

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

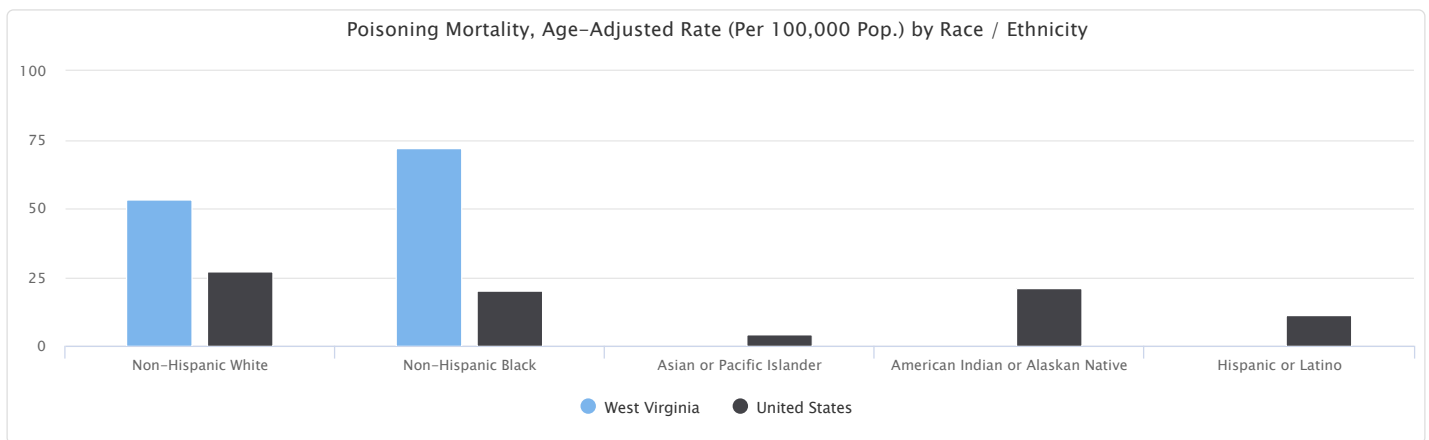
Report Area	Male	Female
Tucker County, WV	No data	No data
West Virginia	69.1	36.7
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	No data	No data	No data	No data	No data
West Virginia	53.5	71.8	No data	No data	No data
United States	26.9	20.3	4.1	20.8	11.4



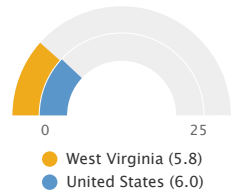
Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummairized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

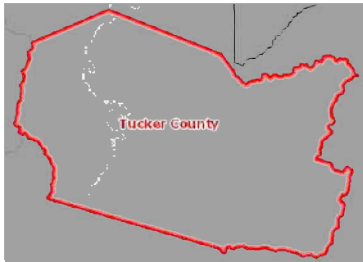
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	No data	No data	No data
West Virginia	1,817,813	489	5.4	5.8
United States	325,134,494	94,636	5.8	6.0

Homicide, Age-Adjusted Death Rate (Per 100,000 Pop.)



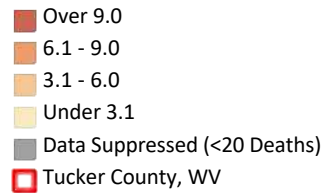
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

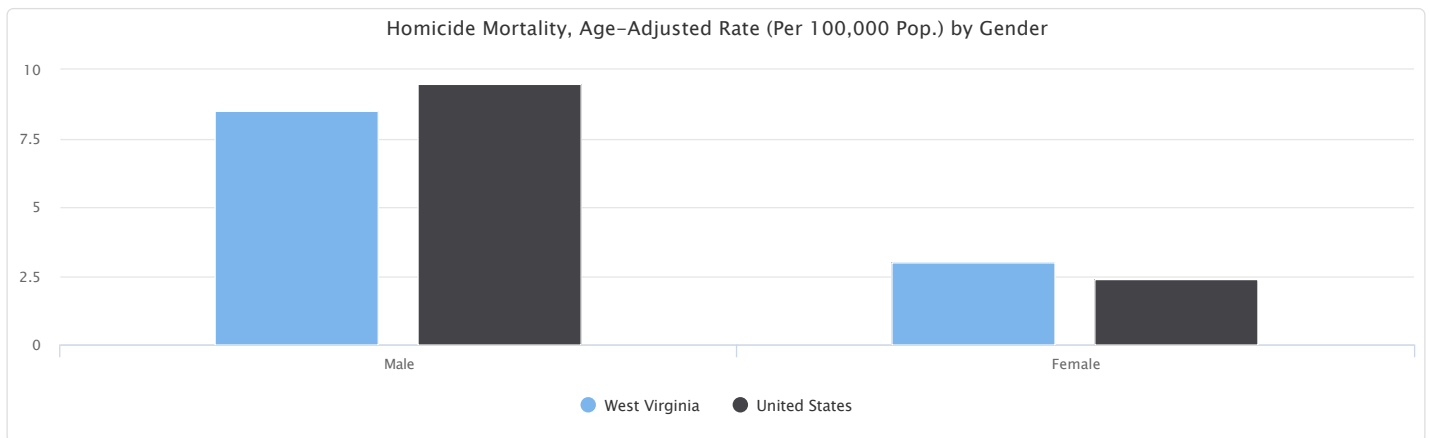
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

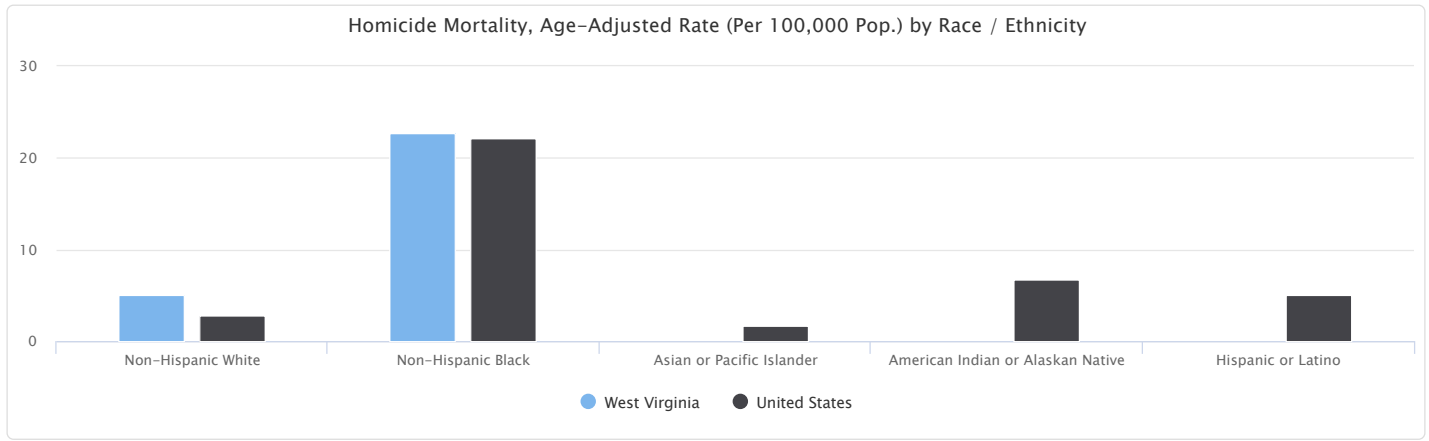
Report Area	Male	Female
Tucker County, WV	No data	No data
West Virginia	8.5	3.0
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	No data	No data	No data	No data	No data
West Virginia	5.0	22.7	No data	No data	No data
United States	2.8	22.2	1.7	6.7	5.1

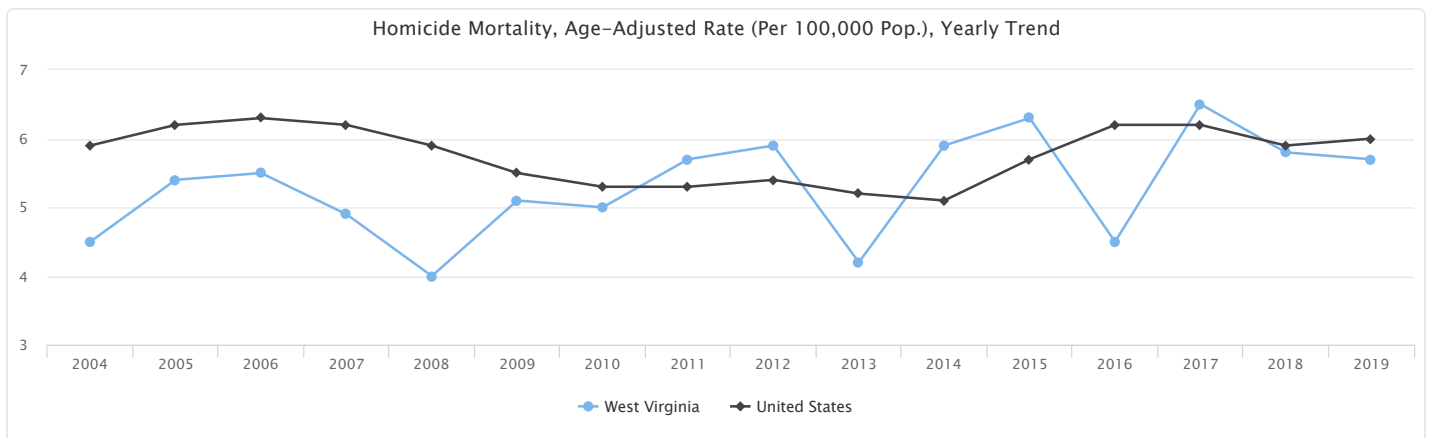


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	4.5	5.4	5.5	4.9	4.0	5.1	5.0	5.7	5.9	4.2	5.9	6.3	4.5	6.5	5.8	5.7
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0

Note: No county data available. See data source and methodology for more details.



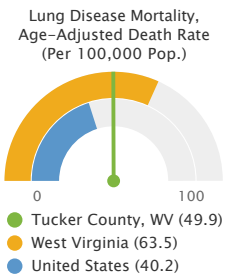
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

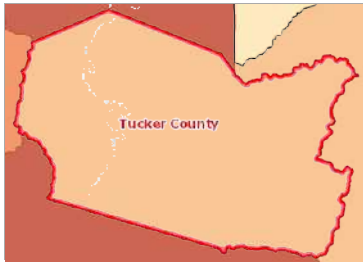
Within the report area, there are a total of 32 deaths due to lung disease. This represents an age-adjusted death rate of 49.9 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	32	92.5	49.9
West Virginia	1,817,813	8,304	91.4	63.5
United States	325,134,494	786,303	48.4	40.2

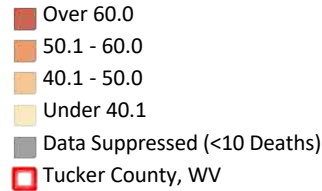


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

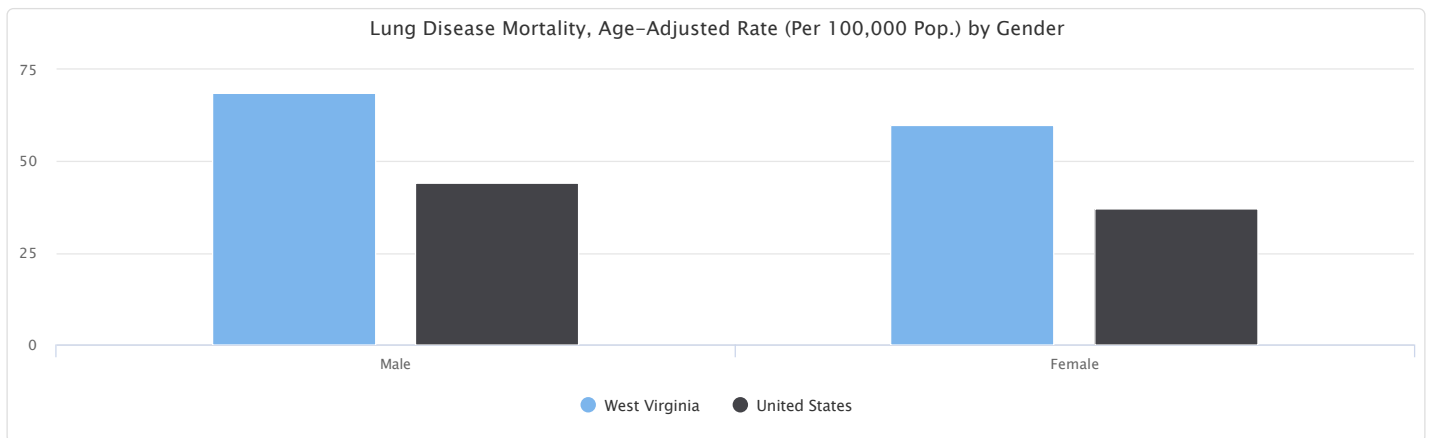
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

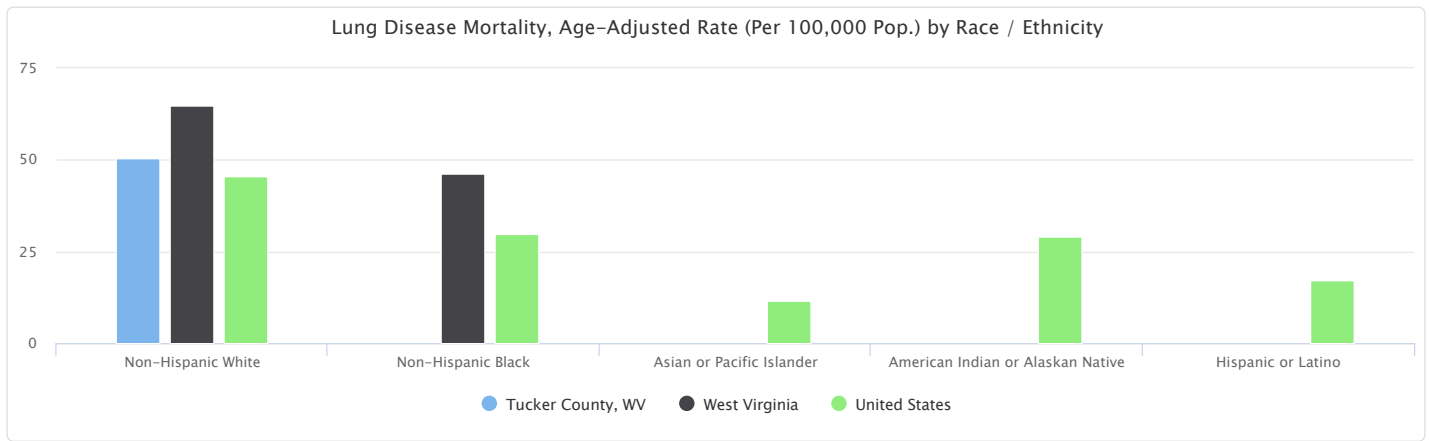
Report Area	Male	Female
Tucker County, WV	No data	No data
West Virginia	68.8	59.9
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	50.4	No data	No data	No data	No data
West Virginia	64.7	46.2	No data	No data	No data
United States	45.5	29.8	11.5	29.2	17.0

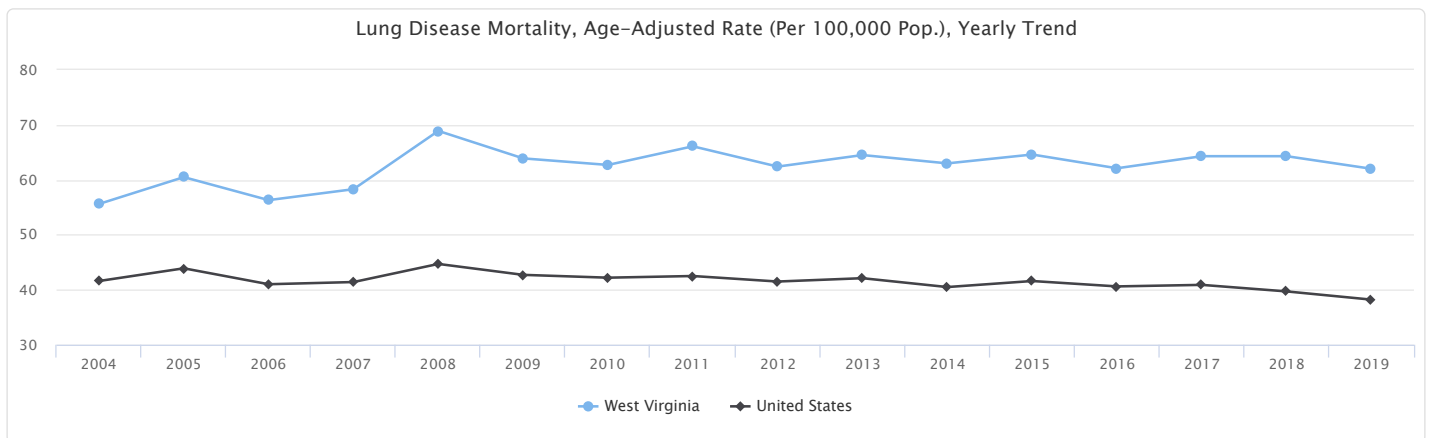


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	55.6	60.5	56.3	58.3	68.9	63.9	62.7	66.1	62.4	64.5	63.0	64.6	62.1	64.3	64.3	62.0
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2

Note: No county data available. See data source and methodology for more details.



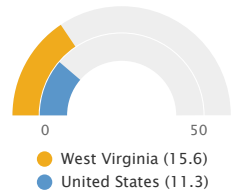
Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

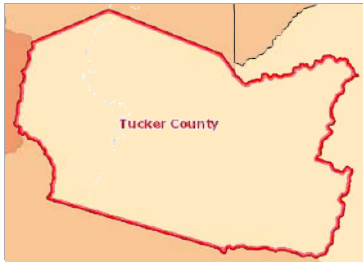
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	No data	No data	No data
West Virginia	1,817,813	1,461	16.1	15.6
United States	325,134,494	189,154	11.6	11.3

Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



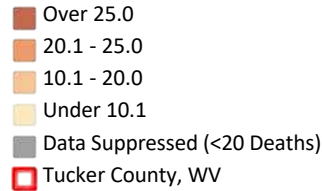
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

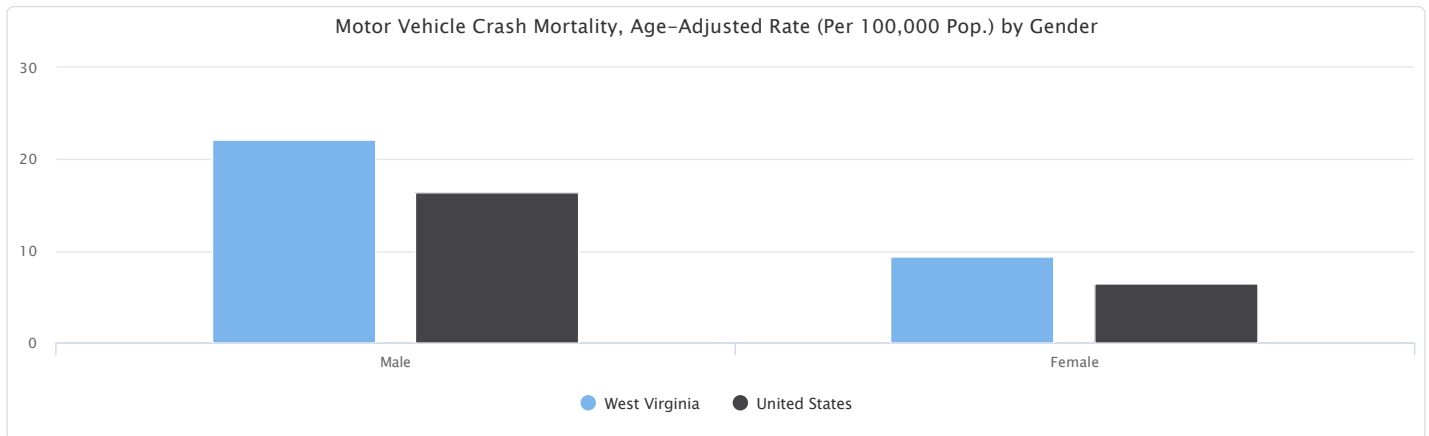
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

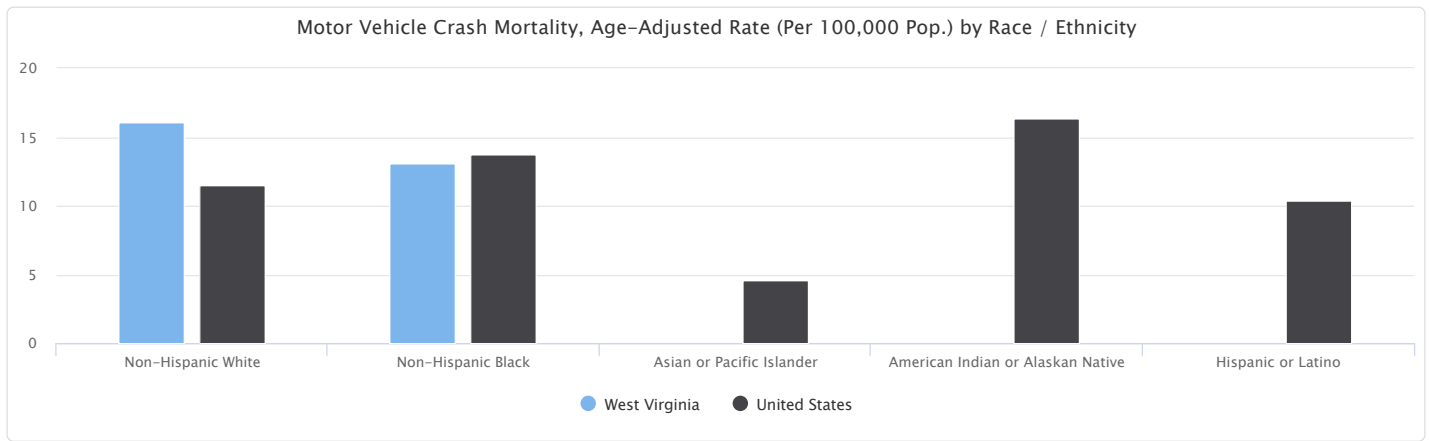
Report Area	Male	Female
Tucker County, WV	No data	No data
West Virginia	22.1	9.4
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	No data	No data	No data	No data	No data
West Virginia	16.1	13.1	No data	No data	No data
United States	11.5	13.7	4.6	16.4	10.4

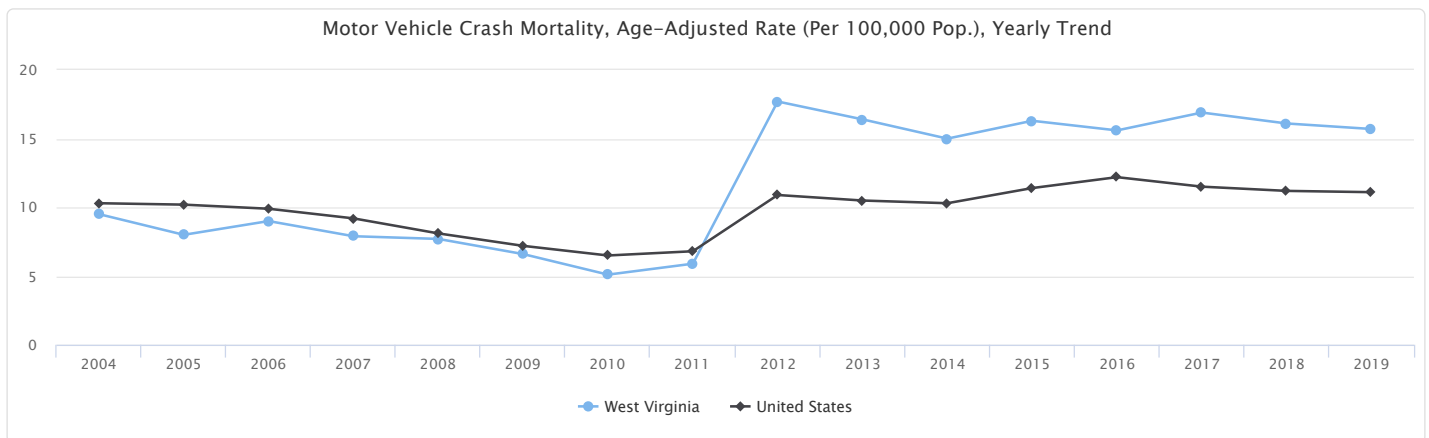


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	9.5	8.0	9.0	7.9	7.7	6.6	5.1	5.9	17.7	16.4	15.0	16.3	15.6	16.9	16.1	15.7
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1

Note: No county data available. See data source and methodology for more details.



Mortality - Premature Death

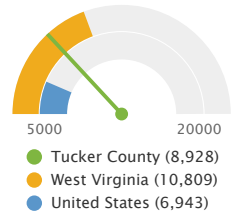
This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 120 premature deaths. This represents an age-adjusted death rate of 8,928 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

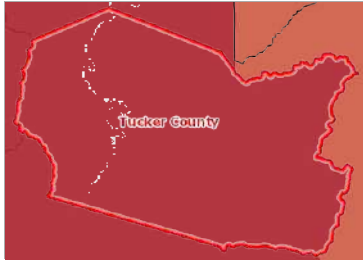
Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Tucker County, WV	120	1,646	8,928
West Virginia	69,378	1,075,308	10,809
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population



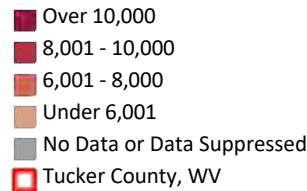
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2017-2019. Source geography: County



[View larger map](#)

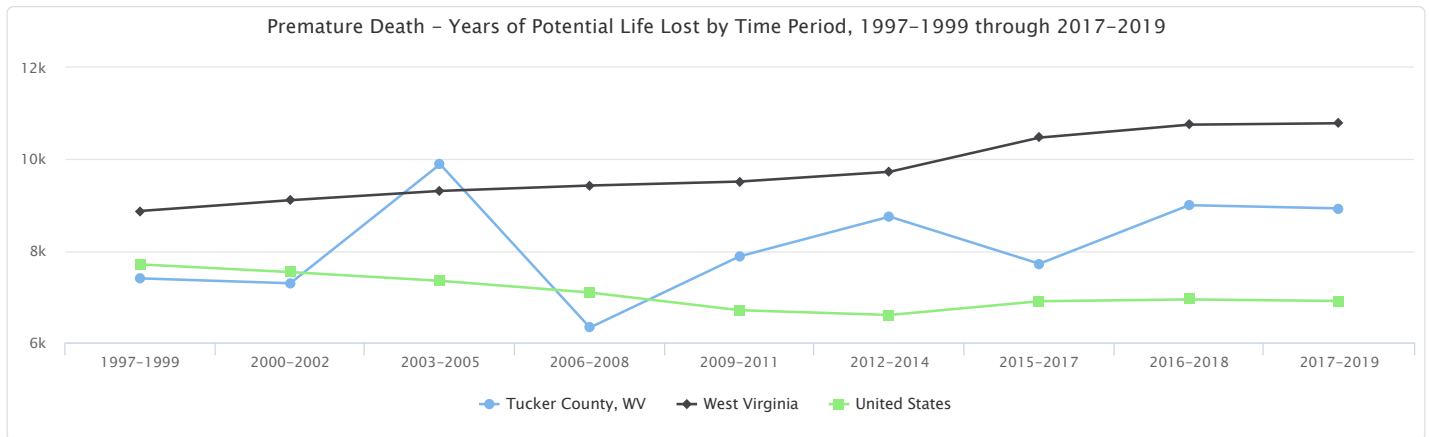
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

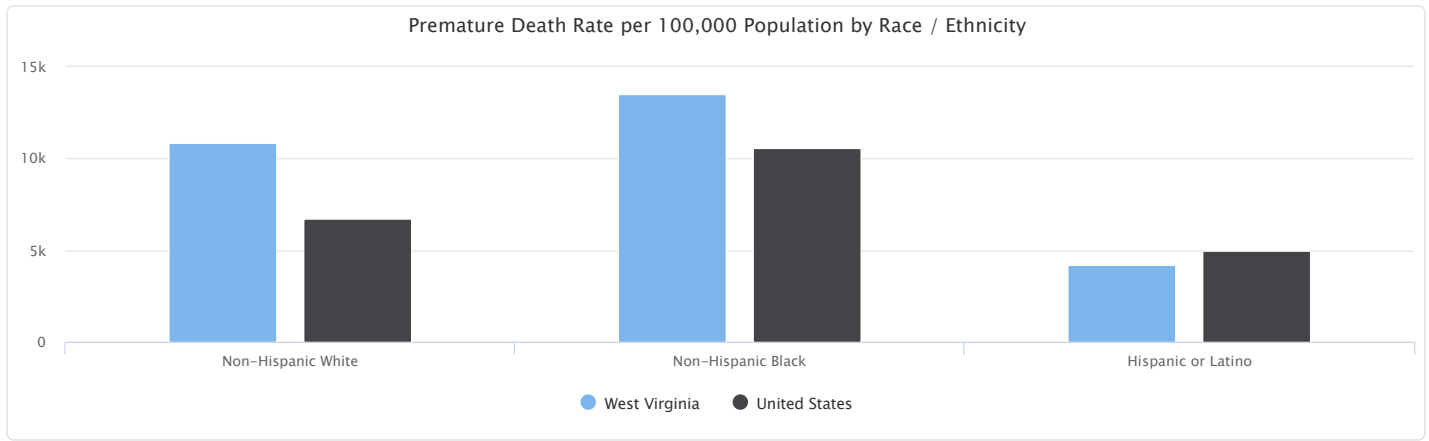
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Tucker County, WV	7,399.1	7,293.4	9,892.5	6,326.4	7,882.2	8,747.2	7,719.2	8,998.0	8,928.2
West Virginia	8,872.2	9,107.9	9,308.4	9,426.4	9,513.2	9,725.0	10,472.5	10,754.5	10,785.8
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Tucker County, WV	No data	No data	No data
West Virginia	10,850.7	13,495.3	4,184.1
United States	6,744.0	10,554.0	4,966.6

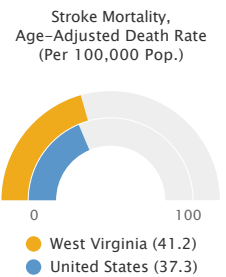


Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

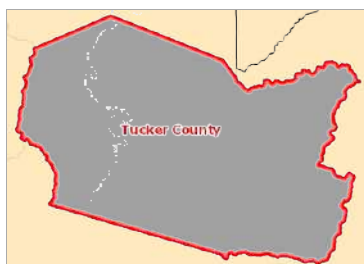
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	16	46.2	No data
West Virginia	1,817,813	5,201	57.2	41.2
United States	325,134,494	726,663	44.7	37.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

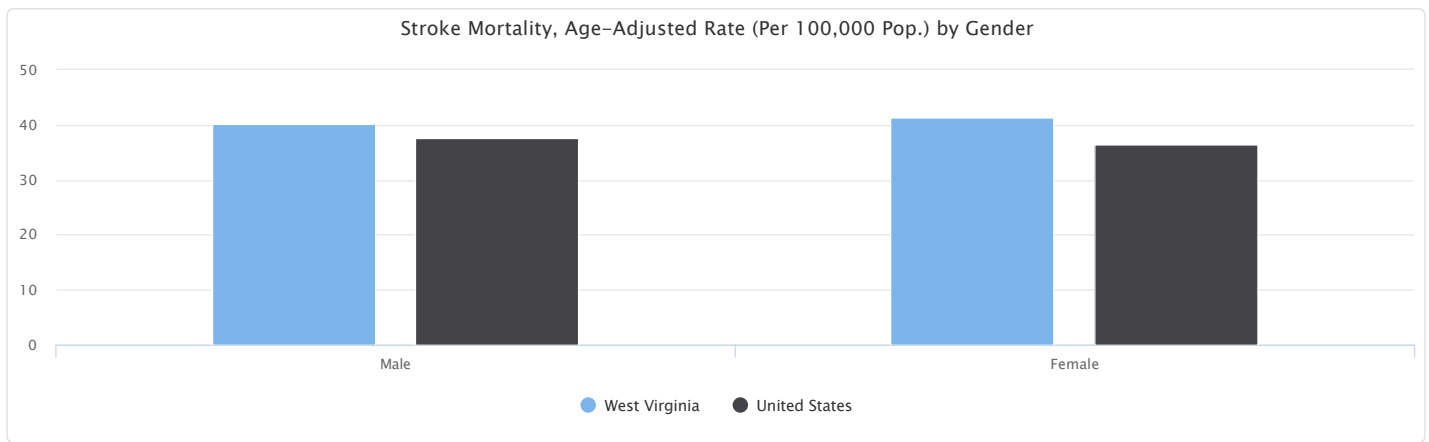
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Tucker County, WV

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

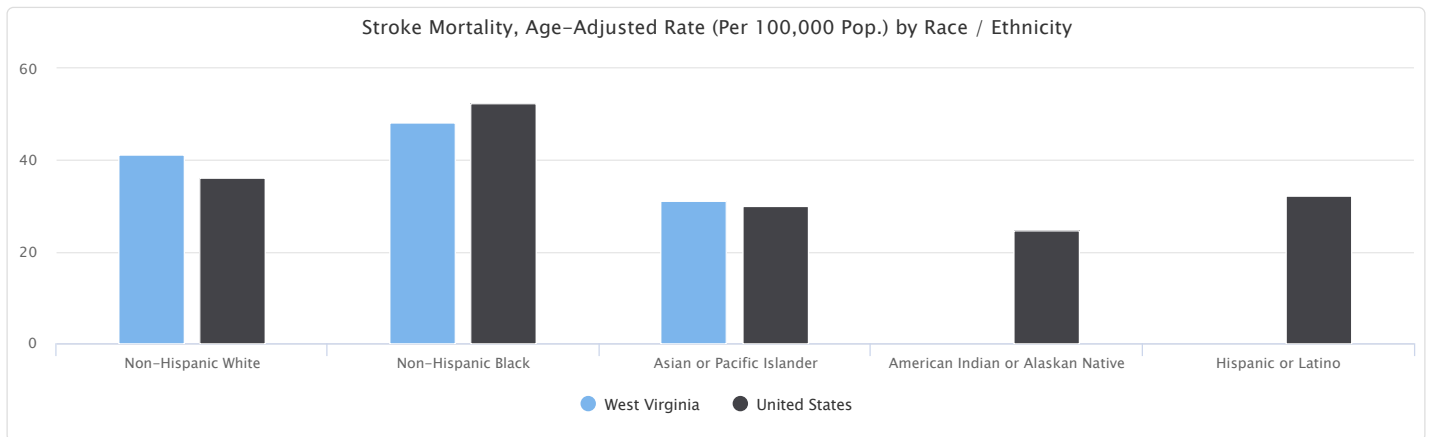
Report Area	Male	Female
Tucker County, WV	No data	No data
West Virginia	40.3	41.3
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	41.3	48.3	31.0	No data	No data
United States	36.1	52.3	29.9	24.7	32.2

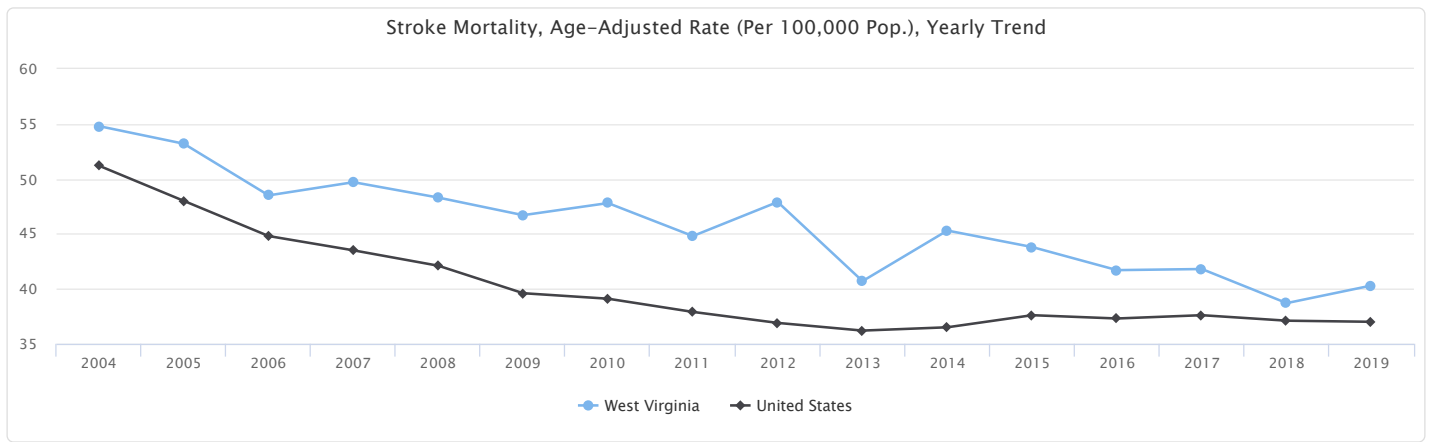


Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	54.8	53.2	48.5	49.7	48.3	46.7	47.8	44.8	47.9	40.7	45.3	43.8	41.7	41.8	38.7	40.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0

Note: No county data available. See data source and methodology for more details.

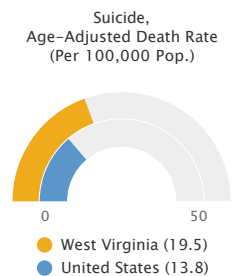


Mortality - Suicide

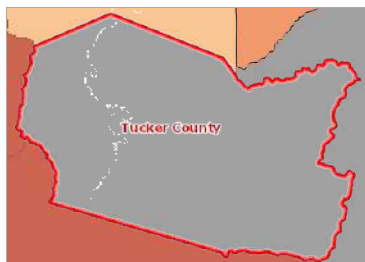
This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	No data	No data	No data
West Virginia	1,817,813	1,820	20.0	19.5
United States	325,134,494	232,186	14.3	13.8



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

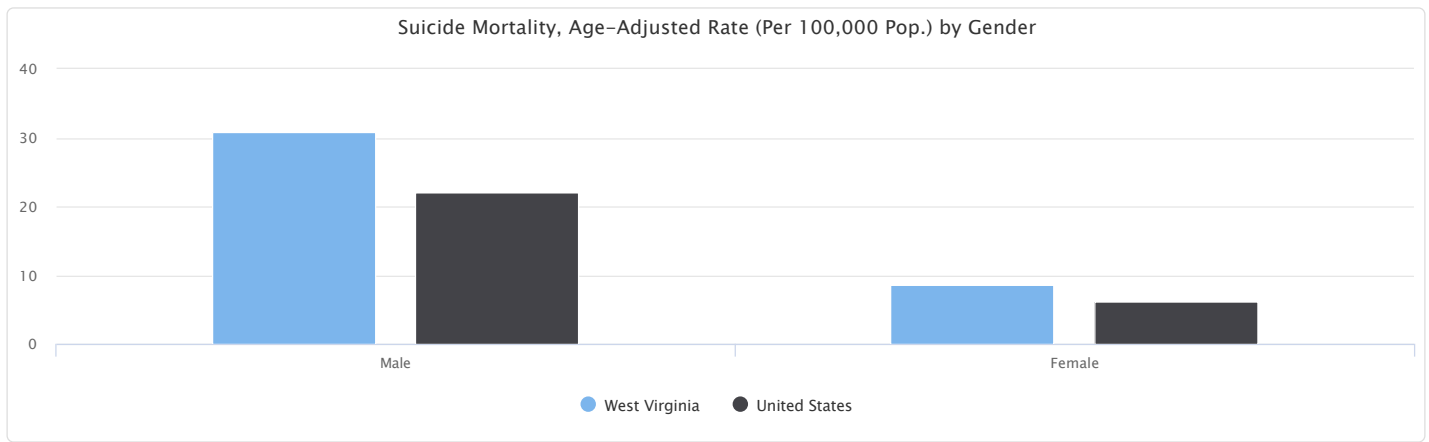
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Tucker County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

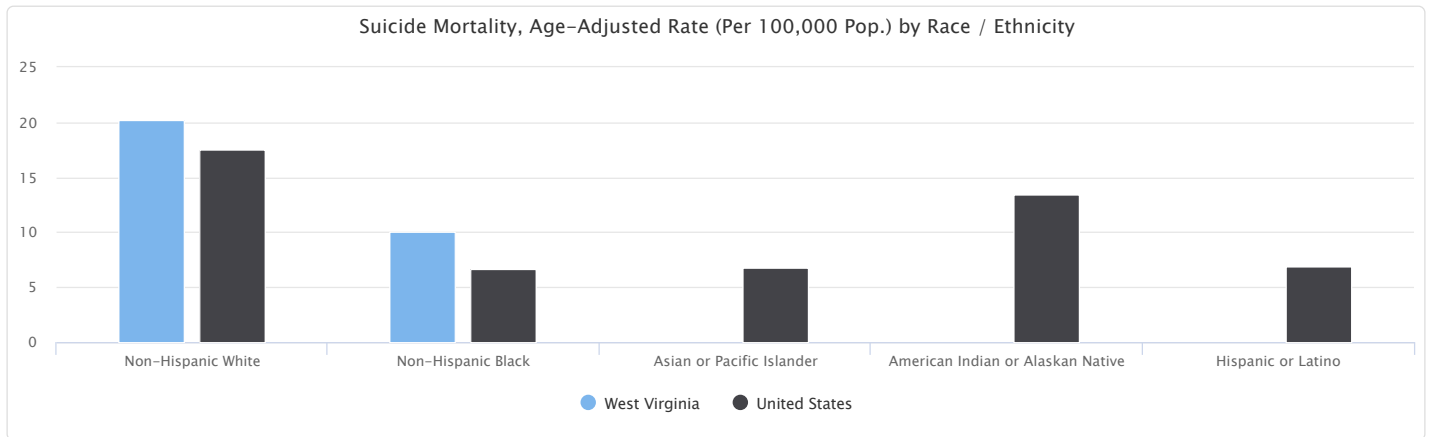
Report Area	Male	Female
Tucker County, WV	No data	No data
West Virginia	30.8	8.6
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	No data	No data	No data	No data	No data
West Virginia	20.2	10.1	No data	No data	No data
United States	17.5	6.7	6.8	13.4	6.9

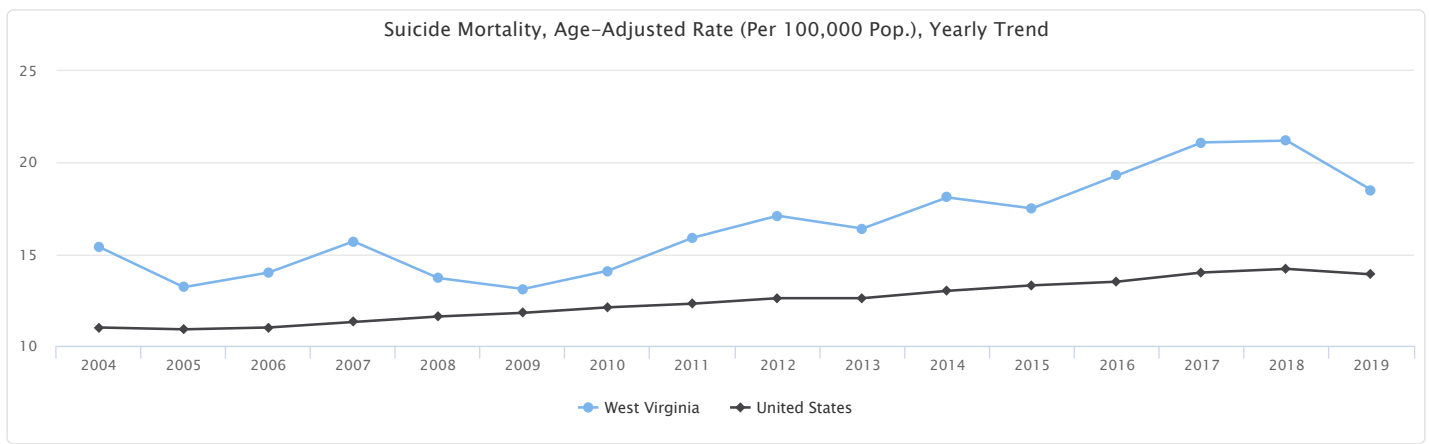


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	15.4	13.2	14.0	15.7	13.7	13.1	14.1	15.9	17.1	16.4	18.1	17.5	19.3	21.1	21.2	18.5
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9

Note: No county data available. See data source and methodology for more details.



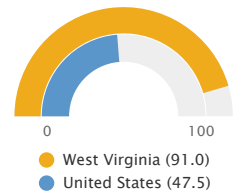
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

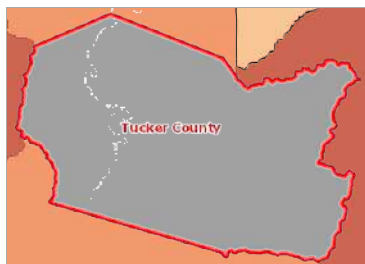
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Tucker County, WV	6,920	15	43.4	No data
West Virginia	1,817,813	8,679	95.5	91.0
United States	325,134,494	818,048	50.3	47.5

Accident Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)

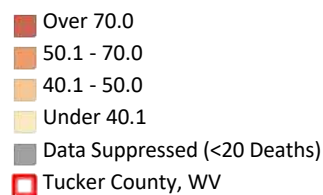


*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

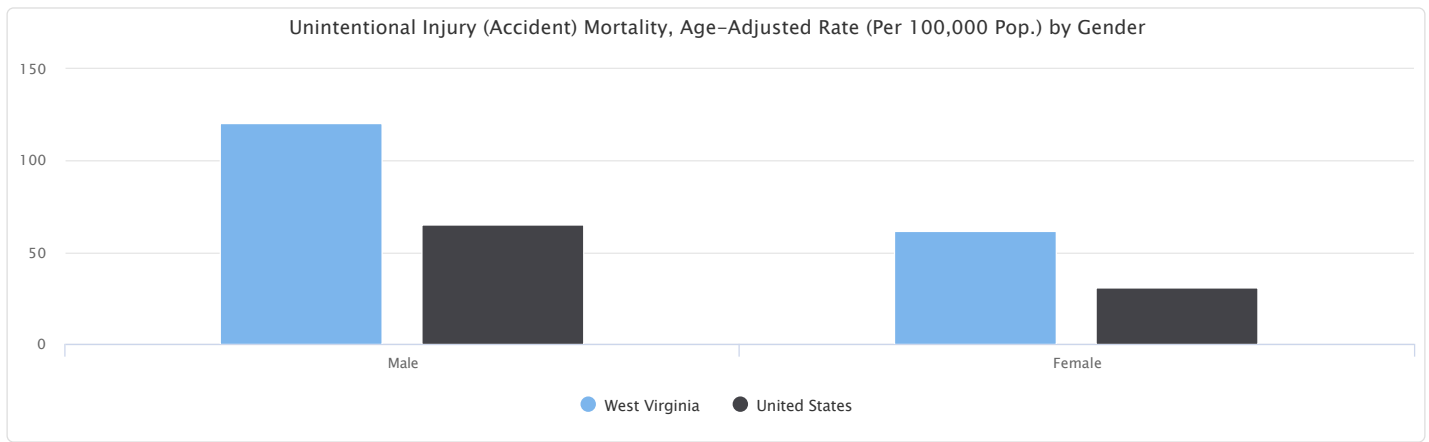
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

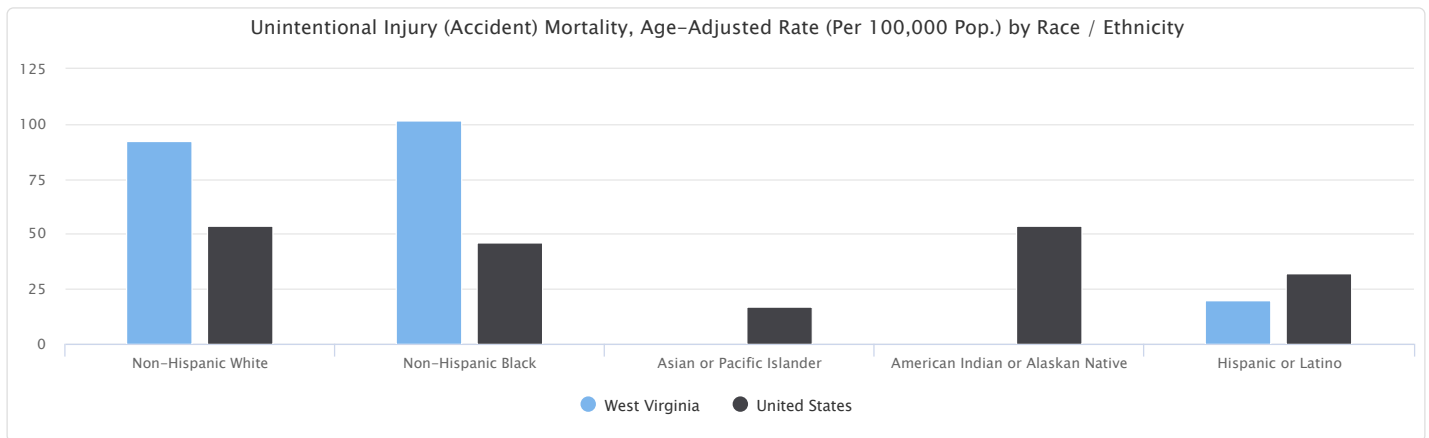
Report Area	Male	Female
Tucker County, WV	No data	No data
West Virginia	120.9	61.7
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Tucker County, WV	No data	No data	No data	No data	No data
West Virginia	92.3	101.6	No data	No data	19.6
United States	53.5	46.0	16.9	53.7	32.1

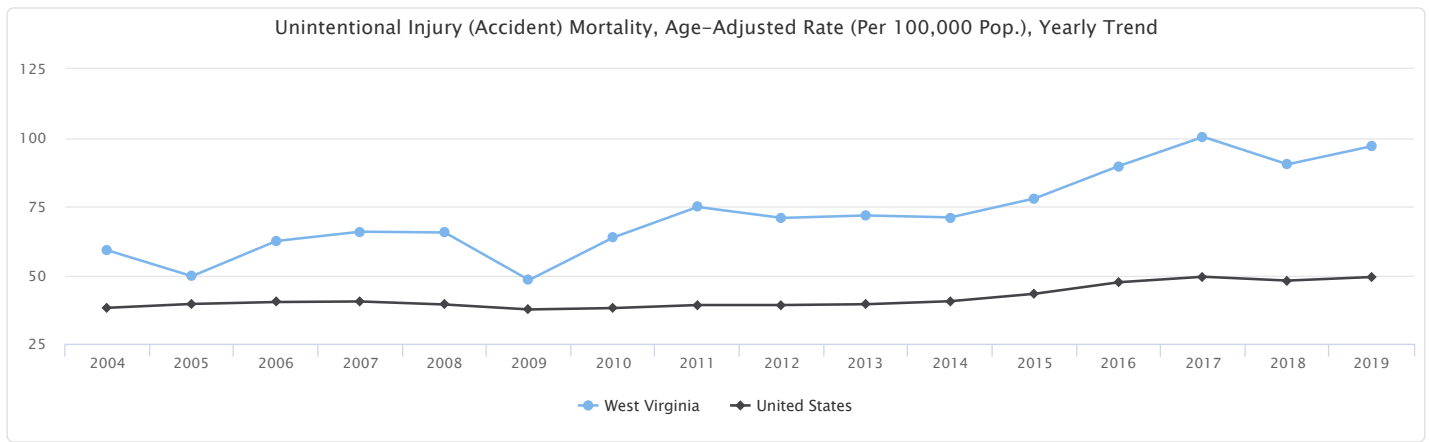


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	59.0	49.6	62.4	65.8	65.5	48.2	63.7	74.8	70.8	71.7	71.0	77.9	89.7	100.3	90.3	96.9
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3

Note: No county data available. See data source and methodology for more details.



Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

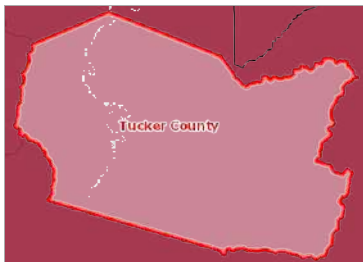
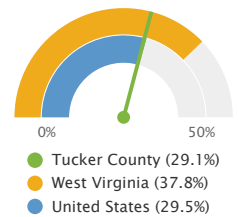
Within the report area, there are a total of 1,670 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 29.1% of the survey population.

Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Tucker County, WV	5,739	1,670	29.1%
West Virginia	1,404,585	531,017	37.8%
United States	243,101,202	72,159,365	29.5%

Note: This indicator is compared to the state average.

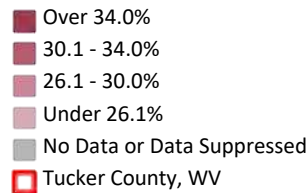
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County

Percentage of Adults Obese (BMI > 30.0), 2017



[View larger map](#)

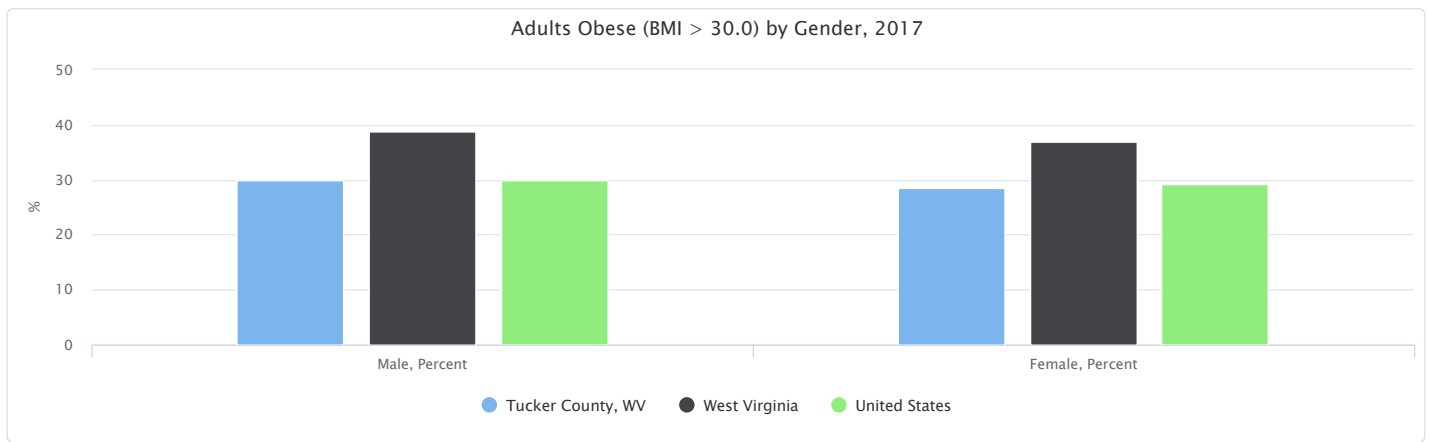
Obese (BMI ≥ 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

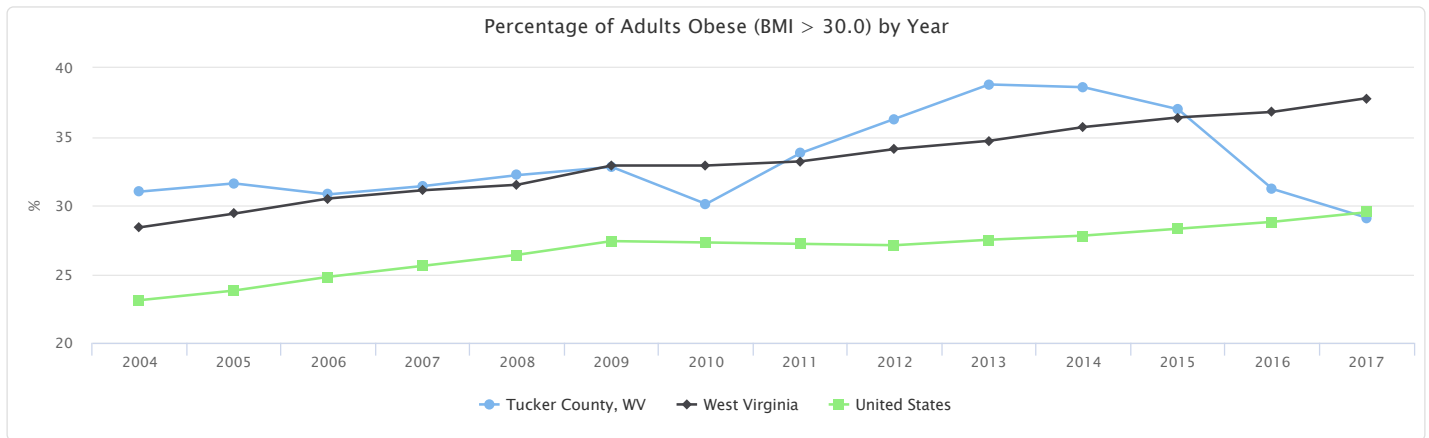
Report Area	Male	Male, Percent	Female	Female, Percent
Tucker County, WV	867	29.8%	803	28.5%
West Virginia	268,621	38.9%	262,398	36.8%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Tucker County, WV	31.0%	31.6%	30.8%	31.4%	32.2%	32.8%	30.1%	33.8%	36.3%	38.8%	38.6%	37.0%	31.2%	29.1%
West Virginia	28.4%	29.4%	30.5%	31.1%	31.5%	32.9%	32.9%	33.2%	34.1%	34.7%	35.7%	36.4%	36.8%	37.8%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



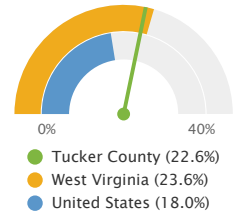
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 334 persons aged 18 and older who self-report having poor or fair health. This represents 22.6% of the total population aged 18 and older, which is less than the state rate of 23.6%.

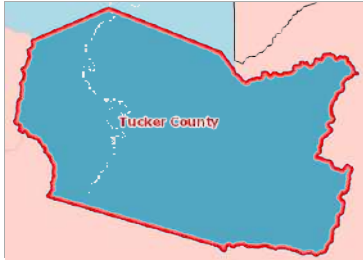
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Tucker County, WV	1,477	334	22.6%
West Virginia	868,834	205,193	23.6%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Tucker County, WV

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Grant County, WV

Demographics

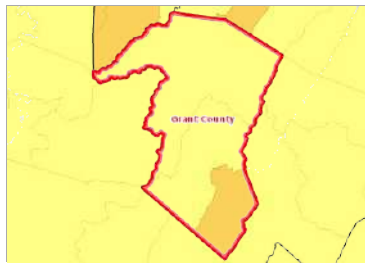
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 11,616 people live in the 477.37 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 24.33 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

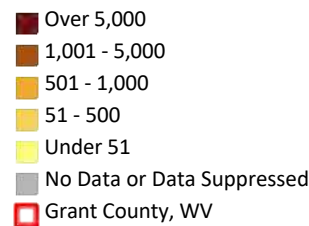
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Grant County, WV	11,616	477.37	24.33
West Virginia	1,817,305	24,040.88	75.59
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



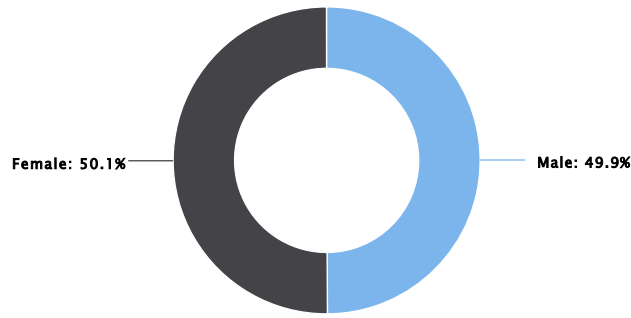
Total Population by Gender

This indicator reports the total population of the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	5,800	5,816	49.93%	50.07%
West Virginia	898,578	918,727	49.45%	50.55%
United States	159,886,919	164,810,876	49.24%	50.76%

Total Population by Gender

Grant County, WV



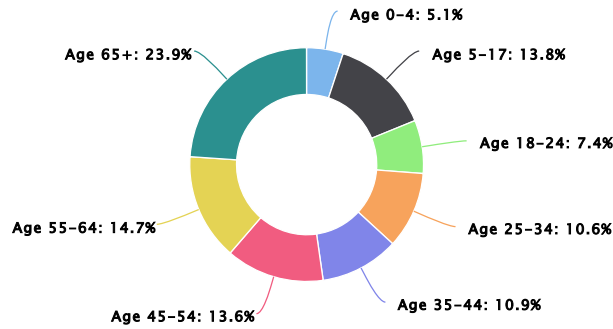
Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Grant County, WV	587	1,606	854	1,233	1,265	1,582	1,711	2,778
West Virginia	97,540	271,898	160,440	214,116	220,301	238,533	262,363	352,114
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796

Total Population by Age Groups, Total

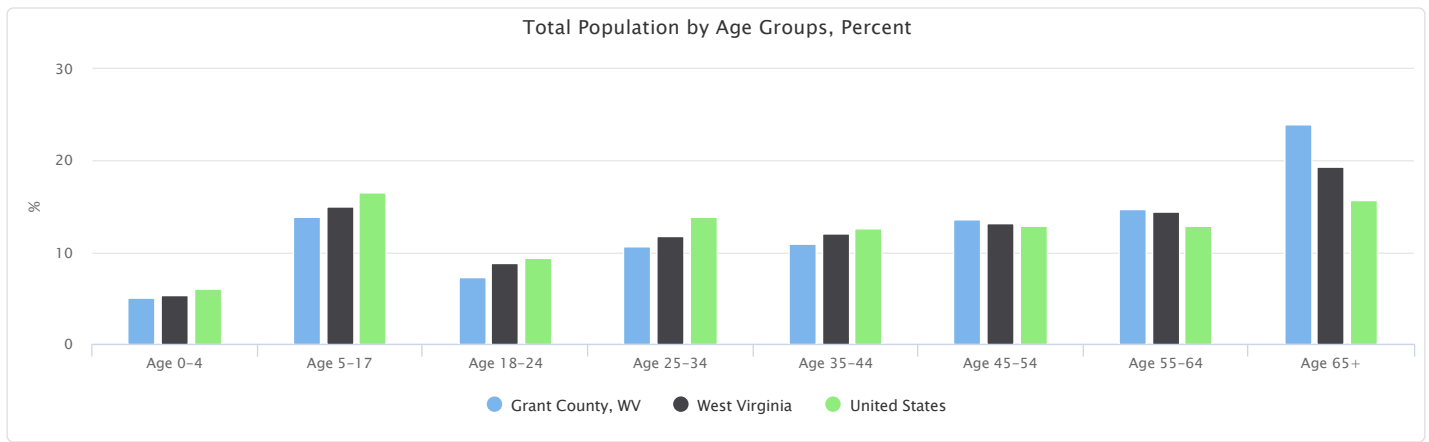
Grant County, WV



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

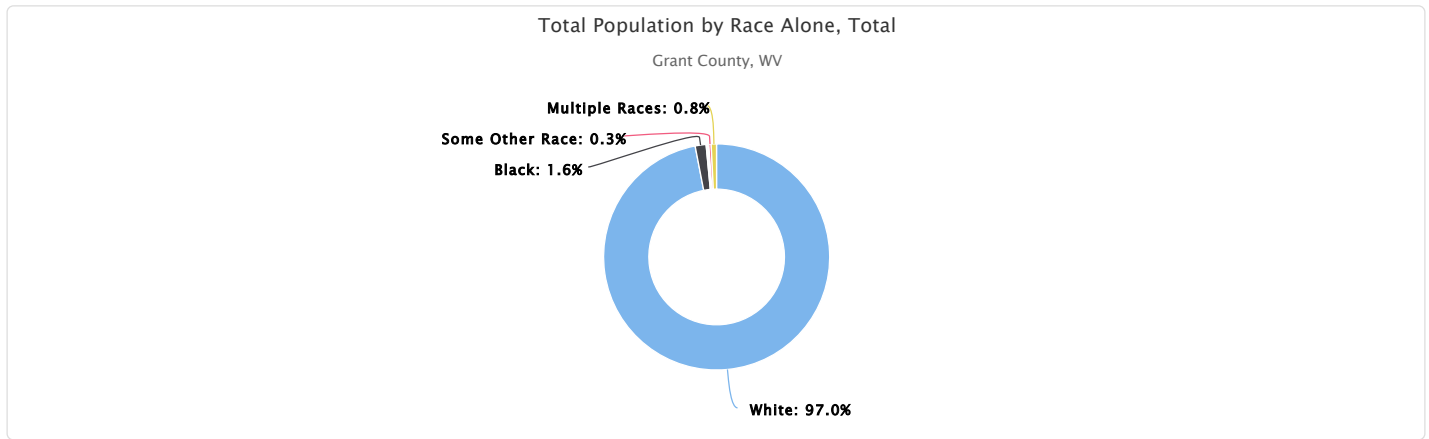
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Grant County, WV	5.05%	13.83%	7.35%	10.61%	10.89%	13.62%	14.73%	23.92%
West Virginia	5.37%	14.96%	8.83%	11.78%	12.12%	13.13%	14.44%	19.38%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

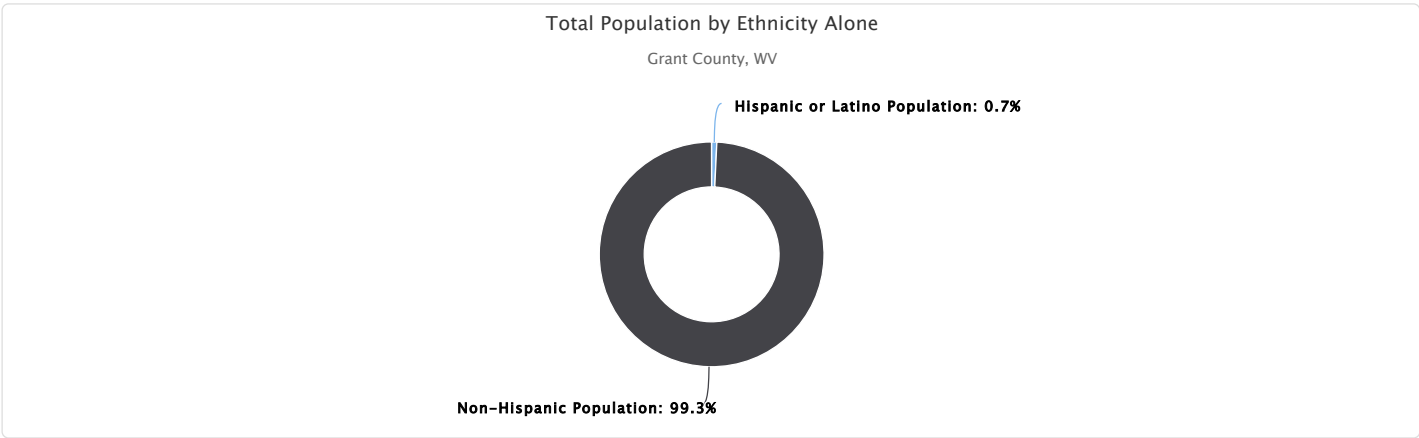
Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Grant County, WV	11,262	181	23	0	22	39	89
West Virginia	1,691,600	66,990	14,523	3,667	419	7,971	32,135
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

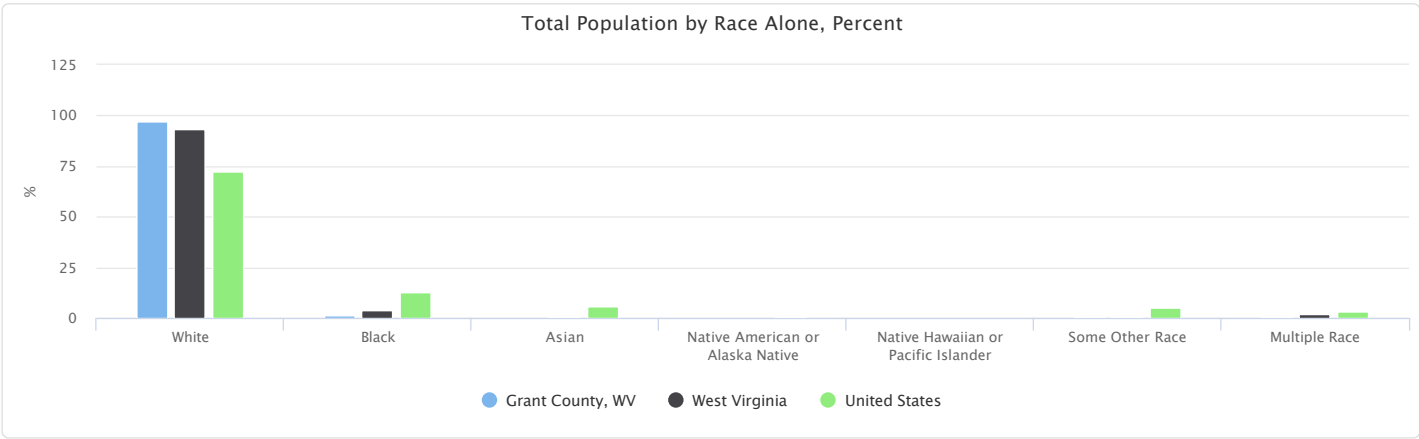
Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Grant County, WV	11,616	86	0.74%	11,530	99.26%
West Virginia	1,817,305	28,368	1.56%	1,788,937	98.44%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%



Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	96.95%	1.56%	0.20%	0.00%	0.19%	0.34%	0.77%
West Virginia	93.08%	3.69%	0.80%	0.20%	0.02%	0.44%	1.77%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%



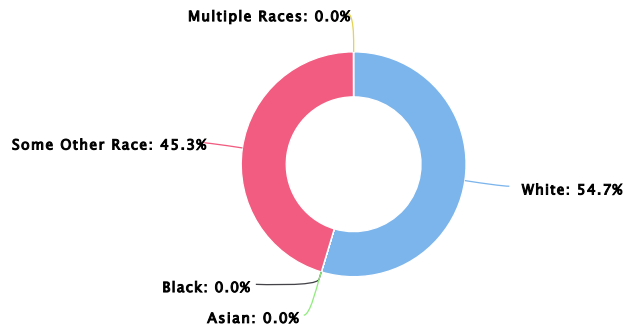
Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Grant County, WV	47	0	0	0	0	39	0
West Virginia	20,054	1,142	204	74	15	4,679	2,200
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294

Hispanic Population by Race Alone, Total

Grant County, WV

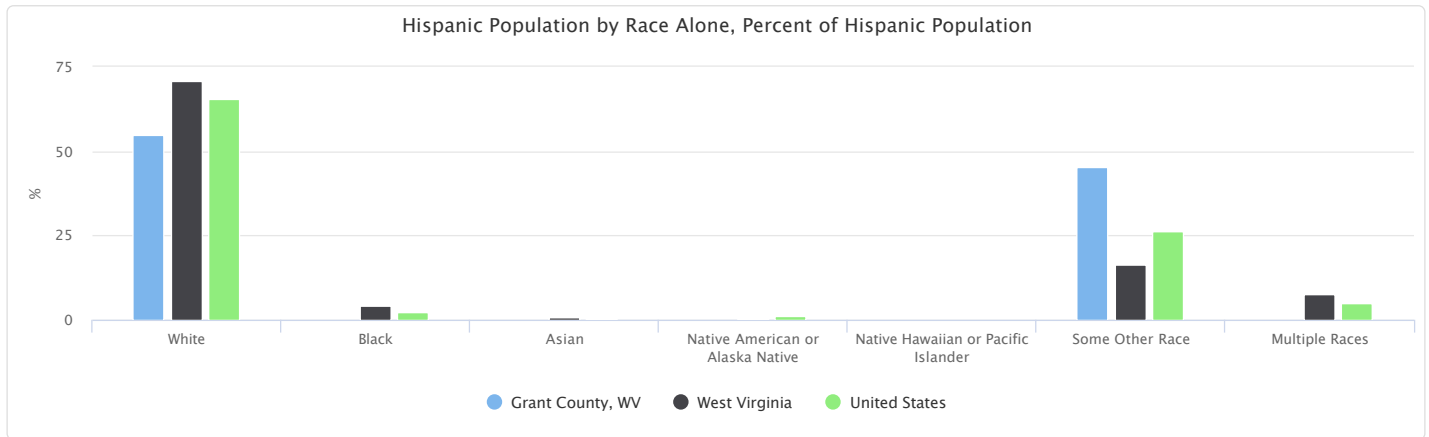


Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Grant County, WV	54.65%	0.00%	0.00%	0.00%	0.00%	45.35%	0.00%
West Virginia	70.69%	4.03%	0.72%	0.26%	0.05%	16.49%	7.76%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%

Hispanic Population by Race Alone, Percent of Hispanic Population



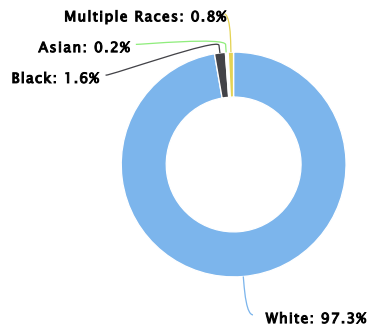
Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Grant County, WV	11,215	181	23	0	22	0	89
West Virginia	1,671,546	65,848	14,319	3,593	404	3,292	29,935
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608

Non-Hispanic Population by Race Alone, Total

Grant County, WV

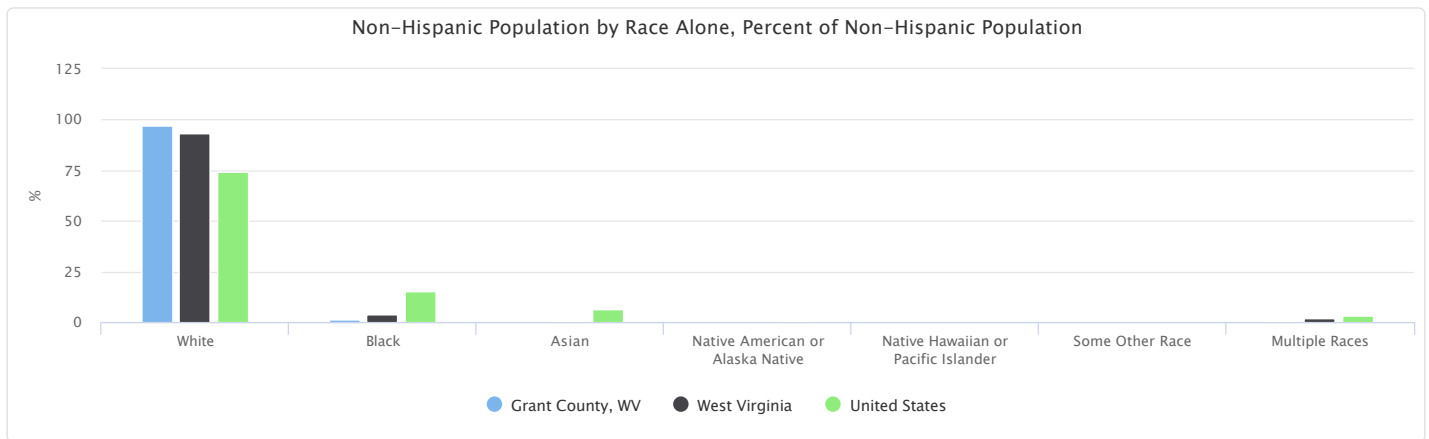


Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Grant County, WV	97.27%	1.57%	0.20%	0.00%	0.19%	0.00%	0.77%
West Virginia	93.44%	3.68%	0.80%	0.20%	0.02%	0.18%	1.67%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%

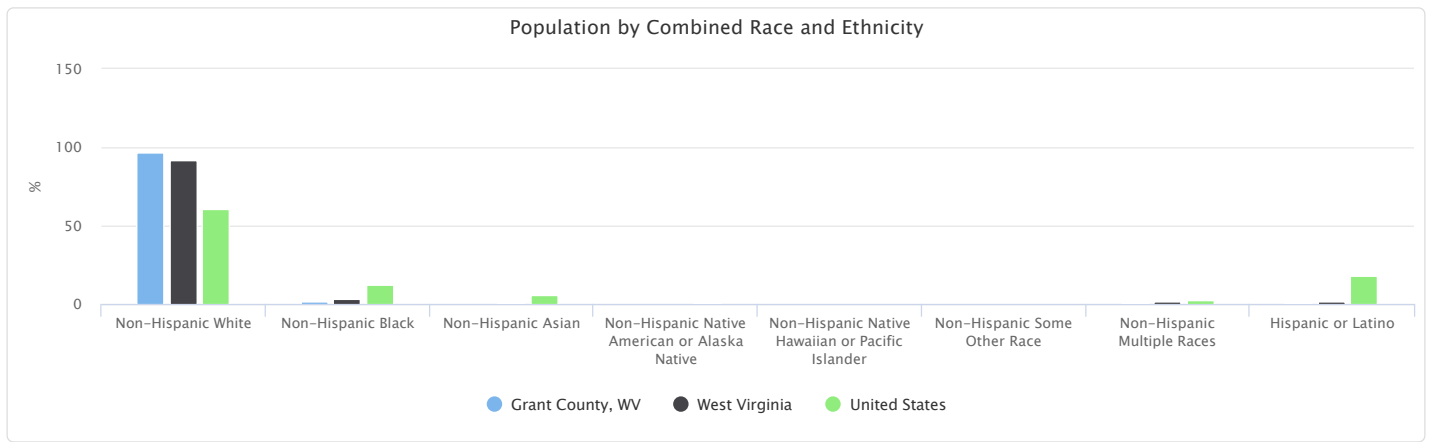
Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Grant County, WV	96.55%	1.56%	0.20%	0.00%	0.19%	0.00%	0.77%	0.74%
West Virginia	91.98%	3.62%	0.79%	0.20%	0.02%	0.18%	1.65%	1.56%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

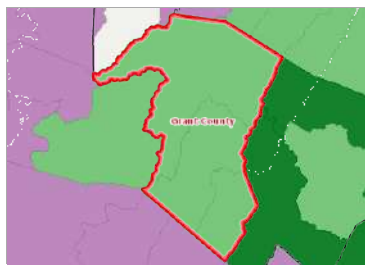


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 638 persons, a change of 5.65%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Grant County, WV	11,299	11,937	638	5.65%
West Virginia	1,808,345	1,852,994	44,649	2.47%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, *Decennial Census, 2000 - 2010*. Source geography: Tract



[View larger map](#)

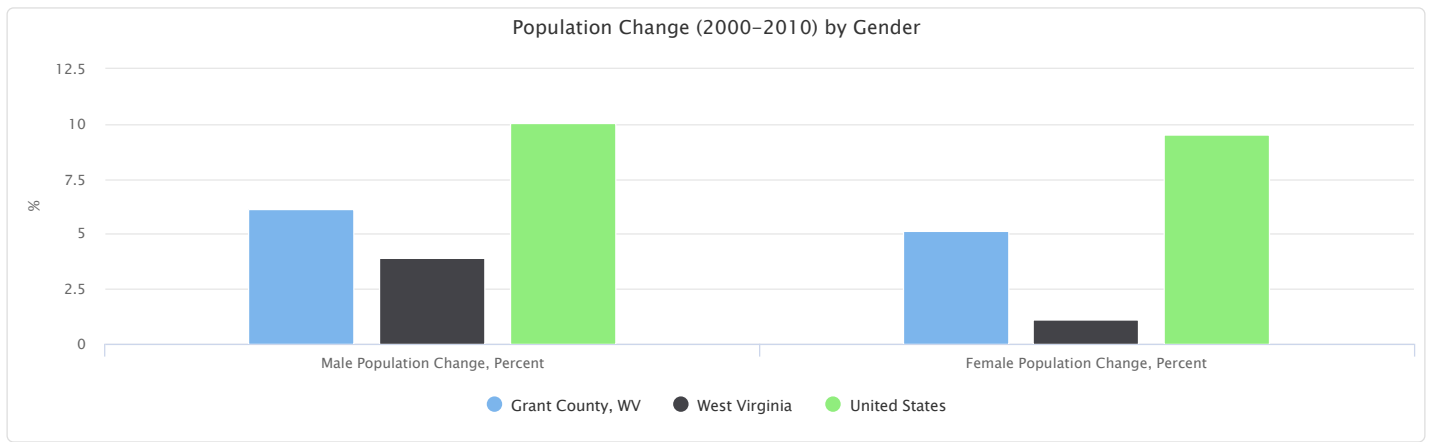
Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Grant County, WV

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

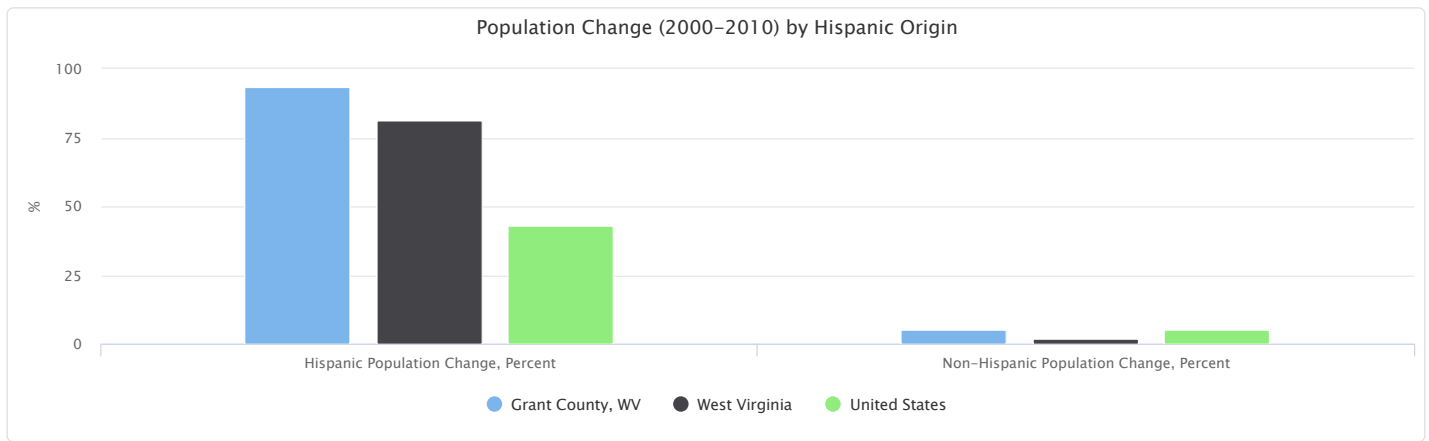
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Grant County, WV	343	6.14%	295	5.16%
West Virginia	34,414	3.91%	10,232	1.1%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Grant County, WV	58	93.55%	580	5.16%
West Virginia	9,988	81.34%	34,661	1.93%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

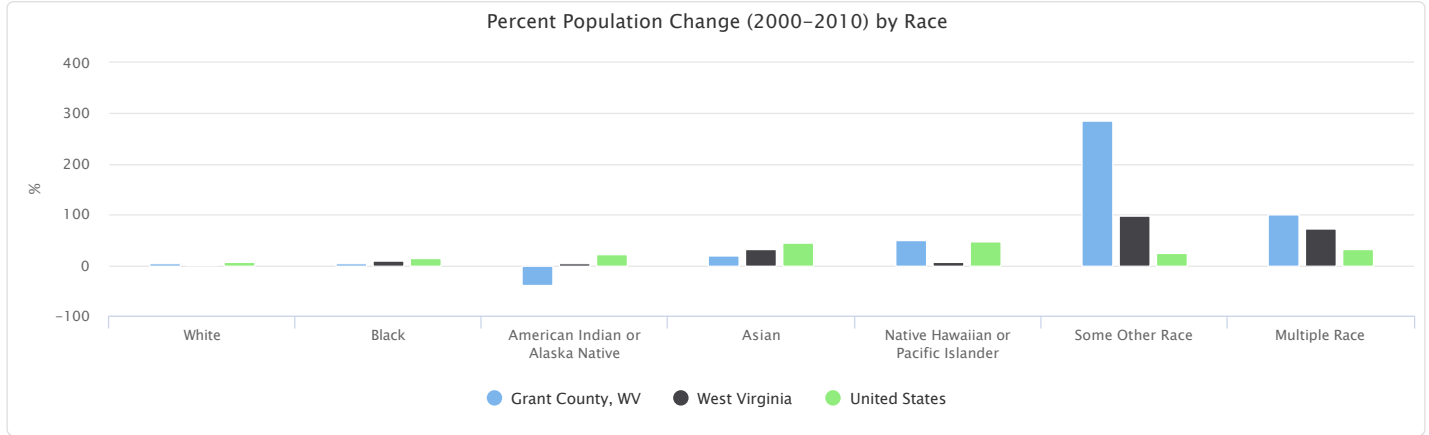
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	547	4	-11	3	1	43	51
West Virginia	21,209	5,892	181	2,972	28	3,012	11,354
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

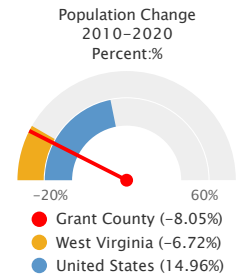
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	4.92%	5.26%	-37.93%	18.75%	50%	286.67%	100%
West Virginia	1.23%	10.29%	5.02%	31.5%	7%	96.94%	71.92%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



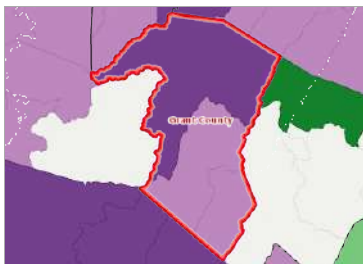
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -961 persons, a change of -8.05%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Grant County, WV	11,937	10,976	-961	-8.05%
West Virginia	1,852,994	1,793,716	-59,278	-6.72%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

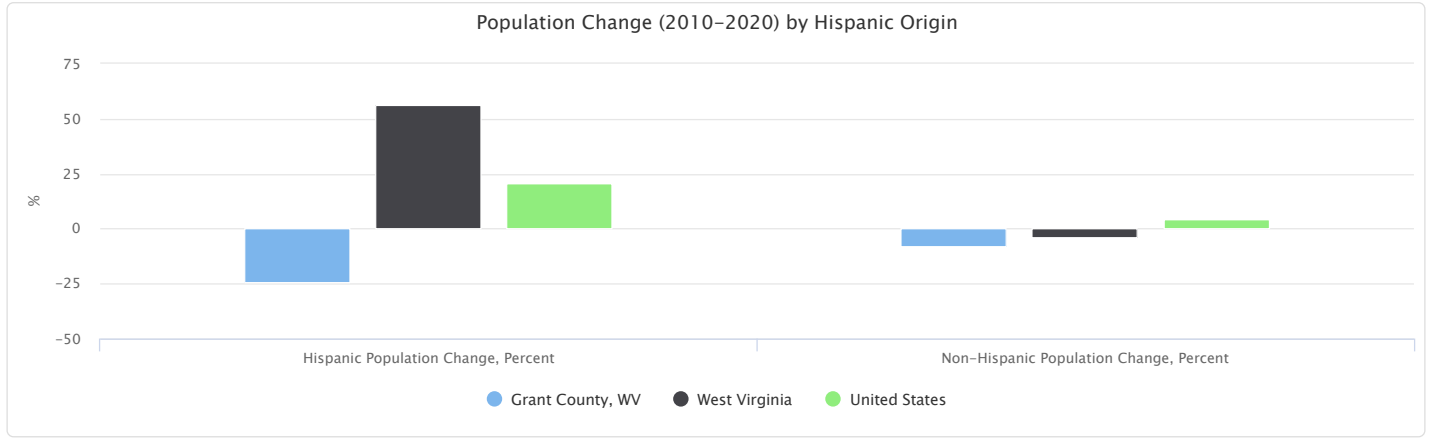
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Grant County, WV

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

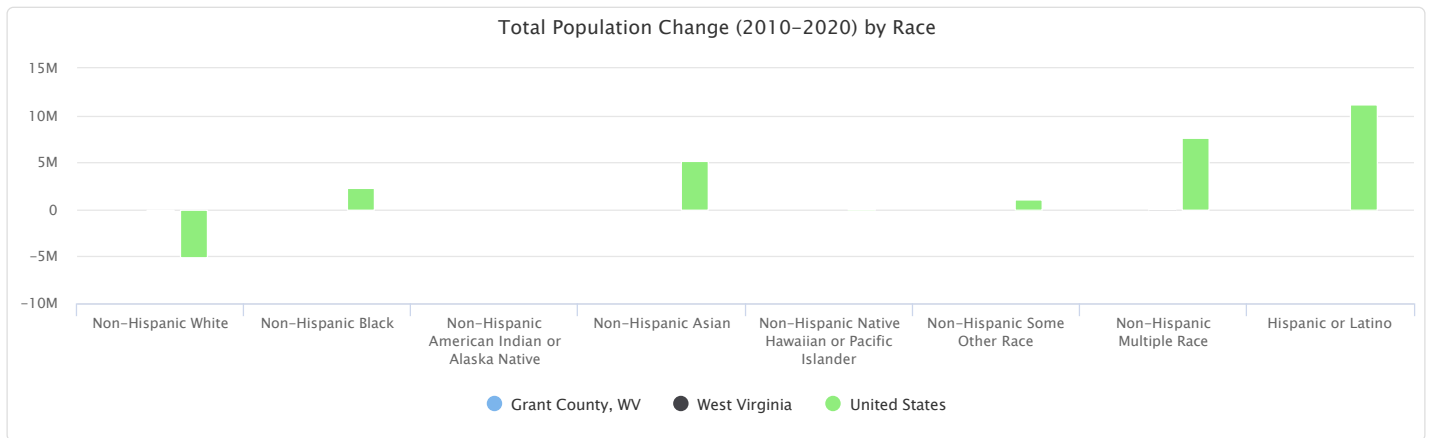
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Grant County, WV	-29	-24.17%	-932	-7.89%
West Virginia	12,559	56.4%	-71,837	-3.92%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

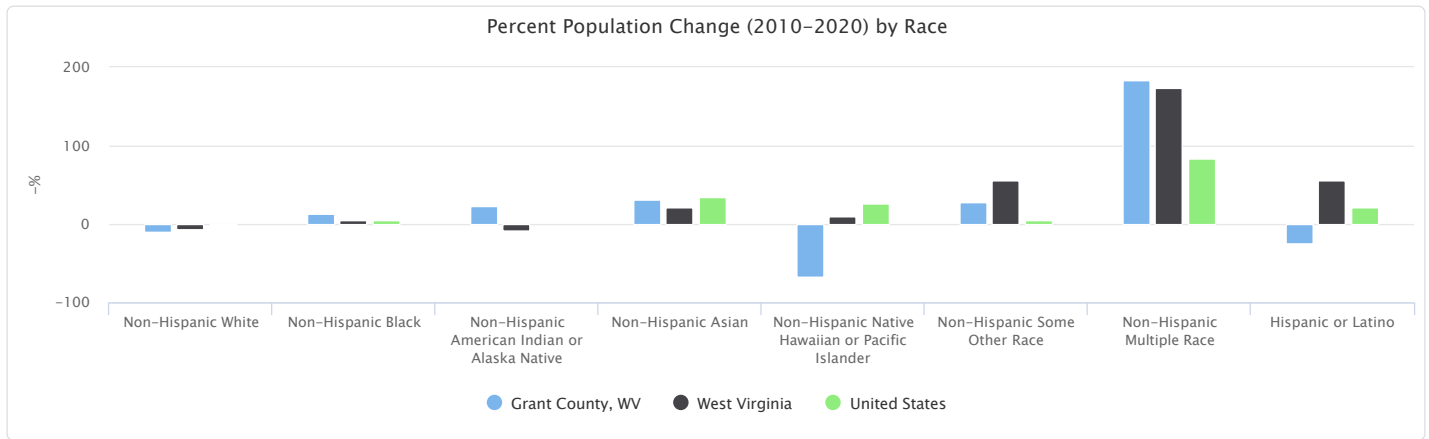
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Grant County, WV	-1,155	11	4	6	-2	16	188	-29
West Virginia	-127,419	2,626	-306	2,618	42	3,460	47,145	12,559
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Grant County, WV	-9.91%	13.75%	22.22%	31.58%	-66.67%	27.59%	184.31%	-24.17%
West Virginia	-7.32%	4.16%	-8.08%	21.1%	9.81%	56.55%	173.7%	56.4%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

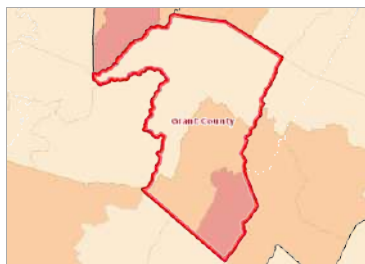


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 11,937 population, 2,545 or 21.32% of the population is classified urban while 9,392 or 78.68% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Grant County, WV	11,937	2,545	9,392	21.32%	78.68%
West Virginia	1,852,994	902,810	950,184	48.72%	51.28%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census, 2010. Source geography: Tract



[View larger map](#)

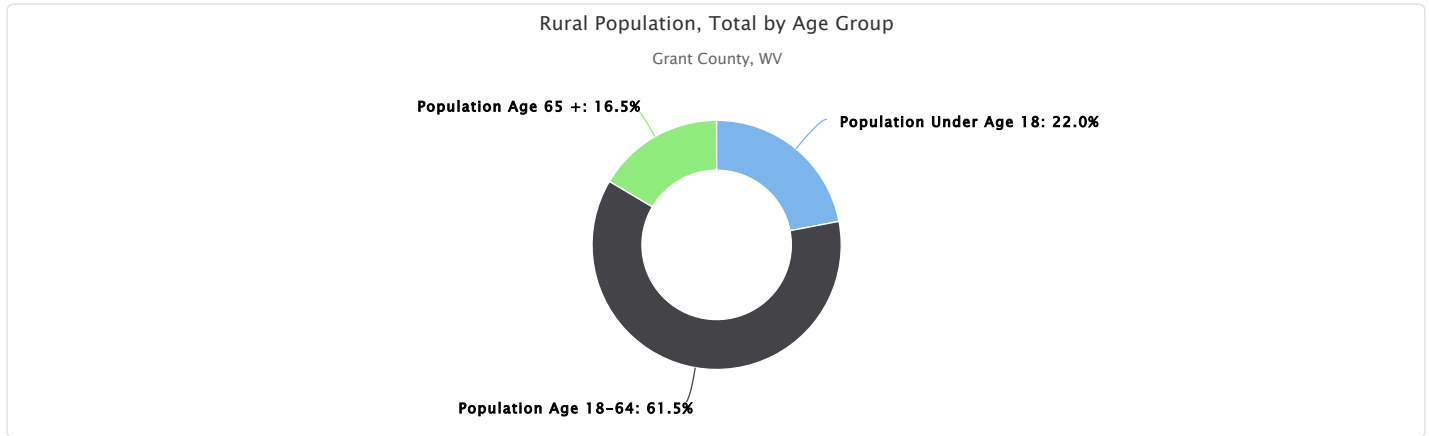
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Grant County, WV

Rural Population, Total by Age Group

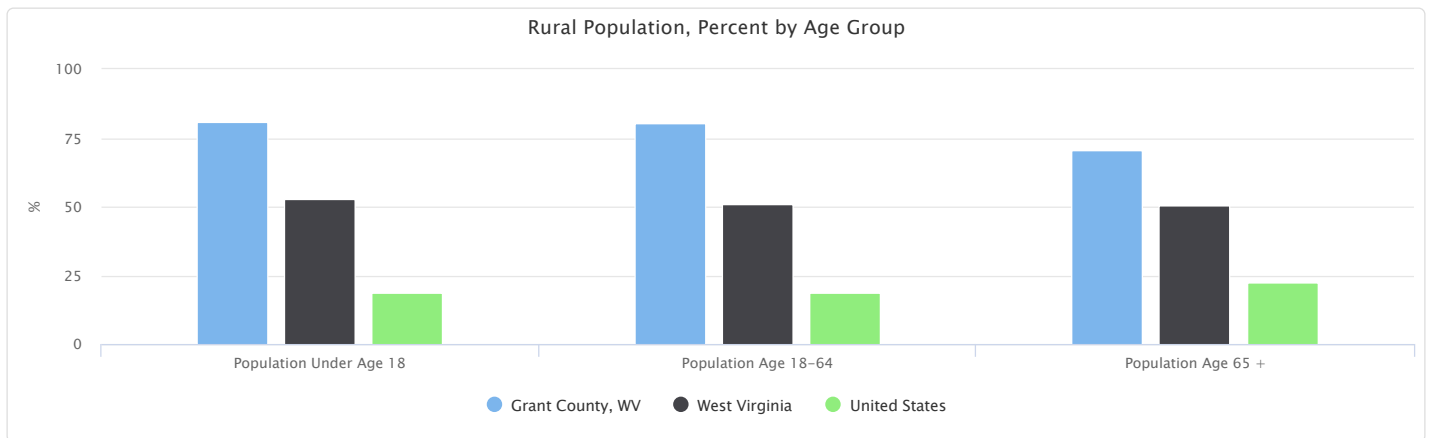
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Grant County, WV	2,064	5,780	1,548
West Virginia	203,810	595,738	150,636
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

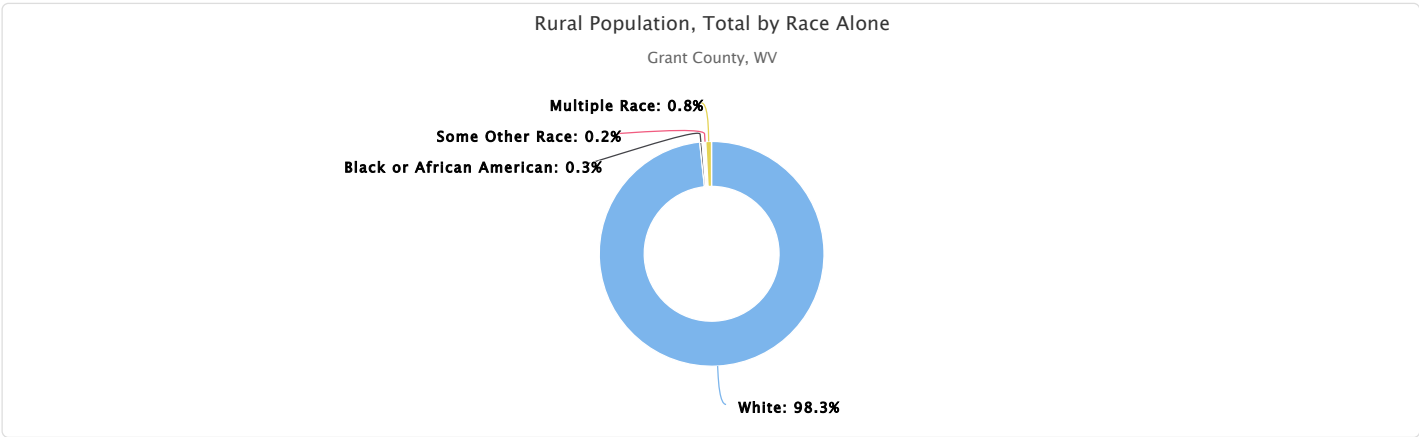
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Grant County, WV	80.72%	80.38%	70.72%
West Virginia	52.61%	51.00%	50.65%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

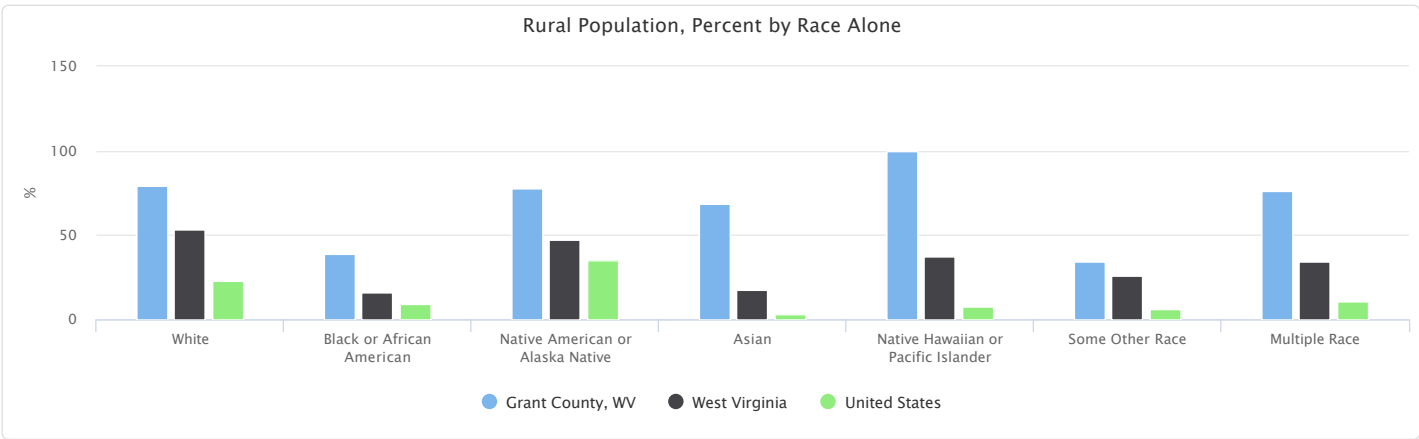
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	9,233	31	14	13	3	20	78
West Virginia	925,060	10,012	1,796	2,205	160	1,594	9,357
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	79.21%	38.75%	77.78%	68.42%	100.00%	34.48%	76.47%
West Virginia	53.16%	15.86%	47.43%	17.77%	37.38%	26.05%	34.47%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%



Median Age

Of the estimated 11,616 total population in the report area, the median age of all persons is 46.2. This indicates that the report population as a whole generally trends older than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

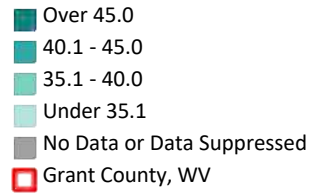
Report Area	Total Population	Median Age
Grant County, WV	11,616	46.2
West Virginia	1,817,305	42.5
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

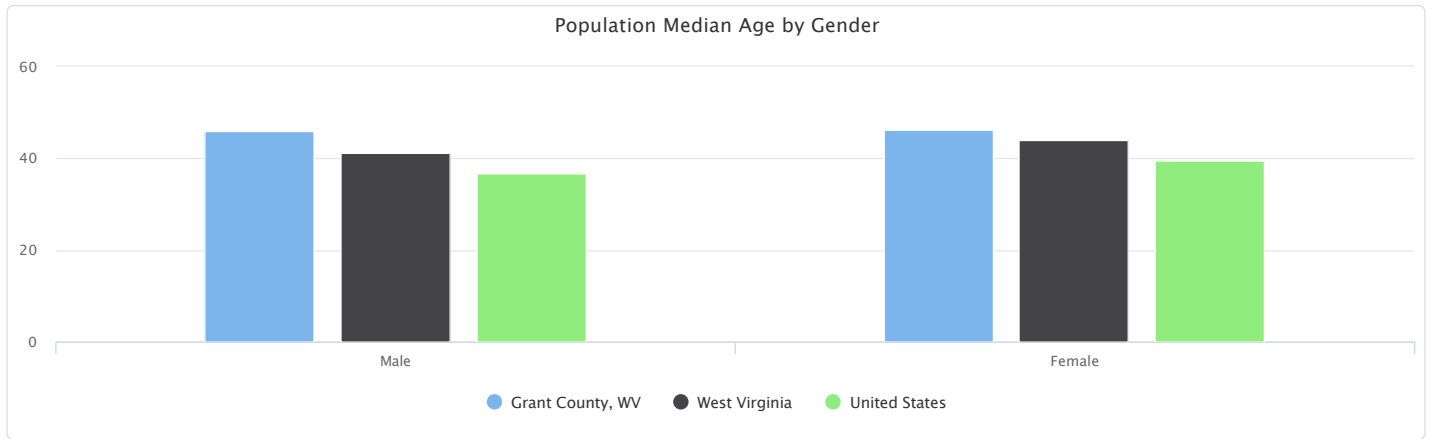
Median Age by Tract, ACS 2015-19



Population Median Age by Gender

This indicator reports the median age of the population by gender.

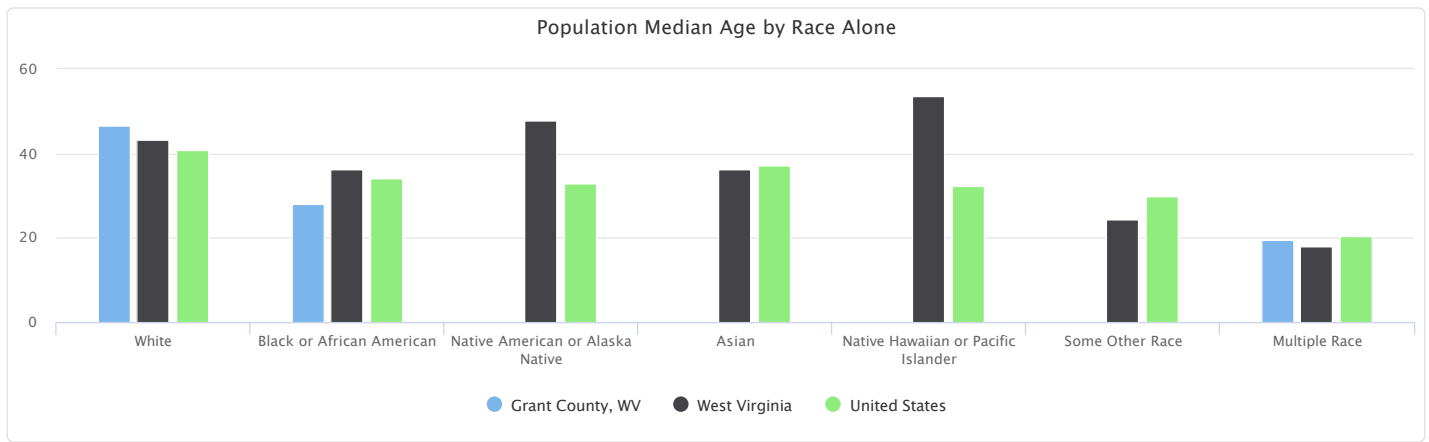
Report Area	Male	Female
Grant County, WV	46.0	46.4
West Virginia	41.2	43.9
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

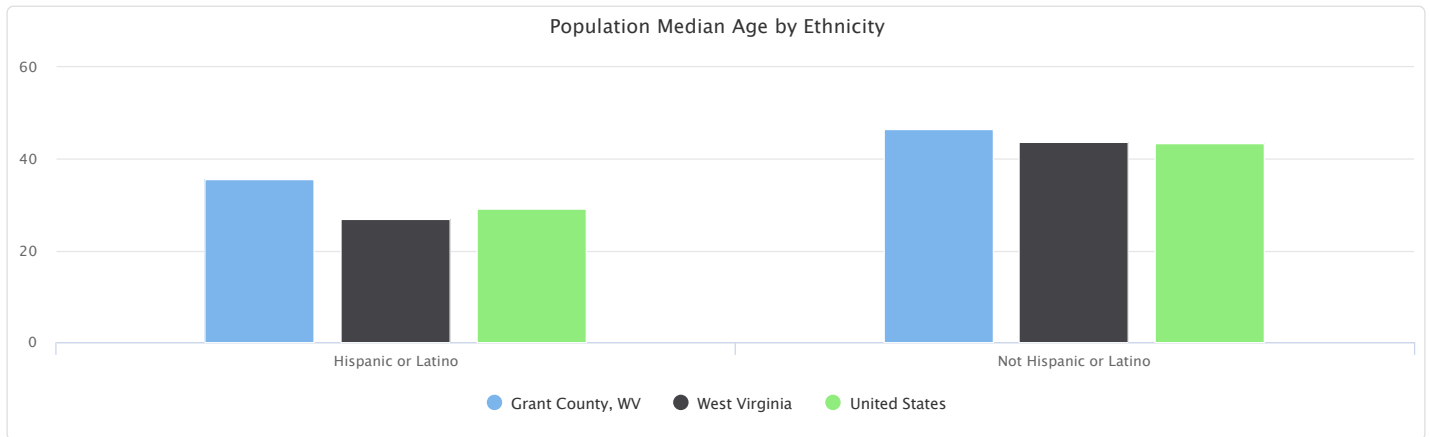
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	46.5	28.1	No data	No data	No data	No data	19.5
West Virginia	43.4	36.2	47.9	36.2	53.5	24.3	17.9
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Grant County, WV	35.5	46.5
West Virginia	27.0	43.7
United States	29.2	43.5

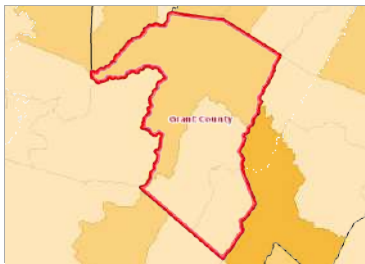


Population Under Age 18

Of the estimated 11,616 total population in the report area, an estimated 2,193 persons are under the age of 18, representing 18.88% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Grant County, WV	11,616	2,193	18.88%
West Virginia	1,817,305	369,438	20.33%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

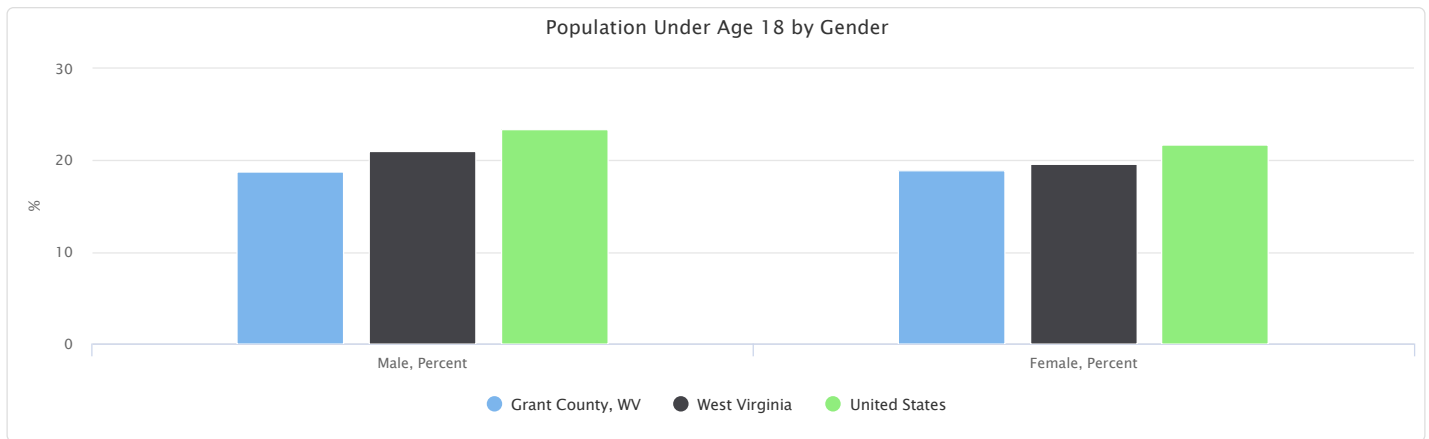
Population Age 0-17, Percent by Tract, ACS 2015-19

- Over 26.0%
- 23.1 - 26.0%
- 20.1 - 23.0%
- Under 20.1%
- No Data or Data Suppressed
- Grant County, WV

Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

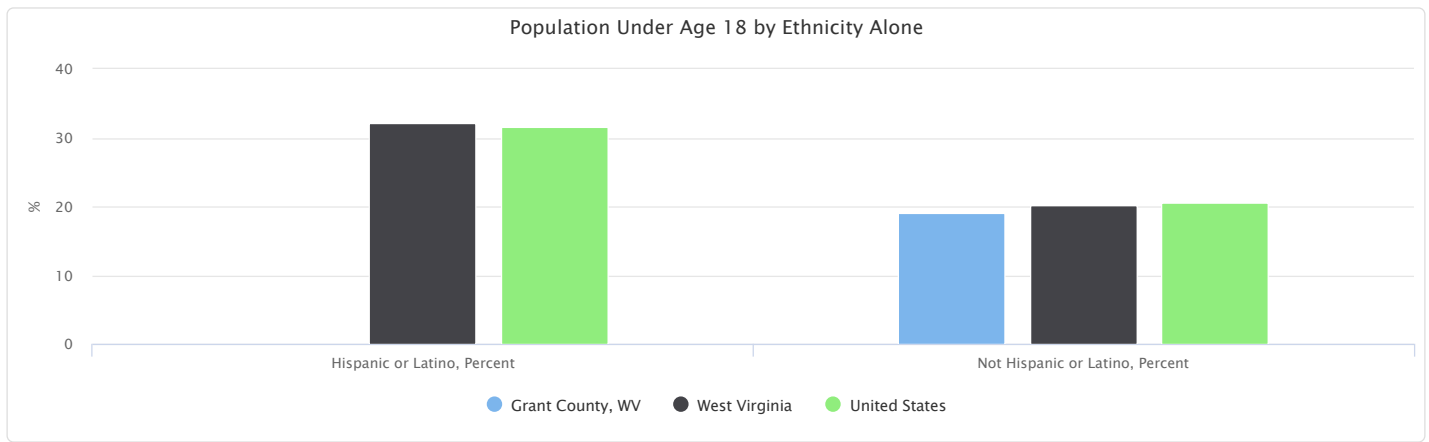
Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	1,090	1,103	18.79%	18.96%
West Virginia	188,936	180,502	21.03%	19.65%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 0 Hispanics under age 18, representing 0.00% of the total Hispanic population. There were 2,193 Non-Hispanics under age 18 in the report area, representing 19.02% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

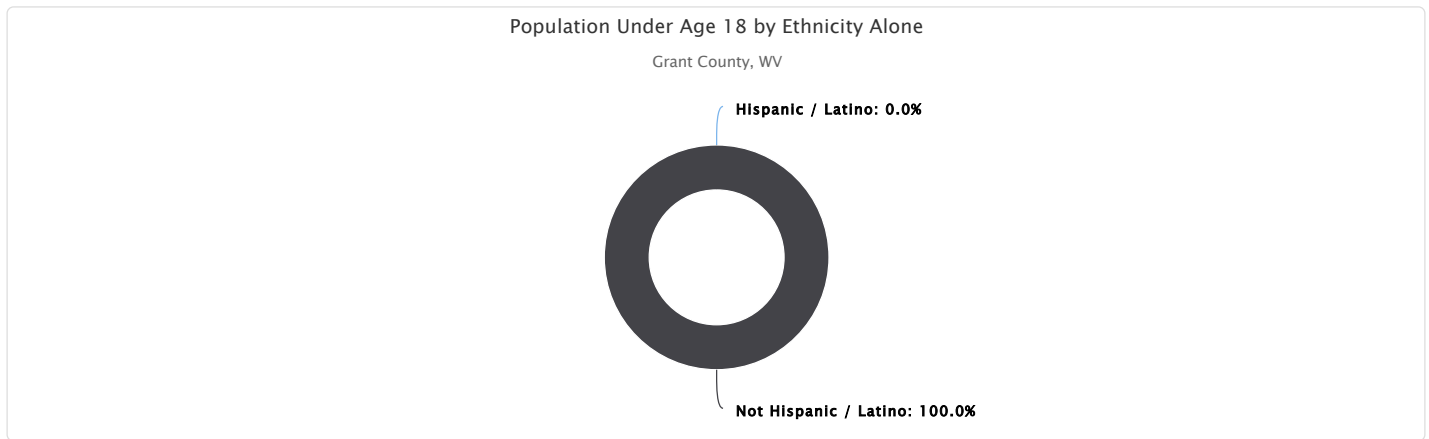
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	0	2,193	0.00%	19.02%
West Virginia	9,137	360,301	32.21%	20.14%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 0 Hispanics under age 18, representing 0.00% of the total population under age 18. There were 2,193 Non-Hispanics under age 18 in the report area, representing 100.00% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

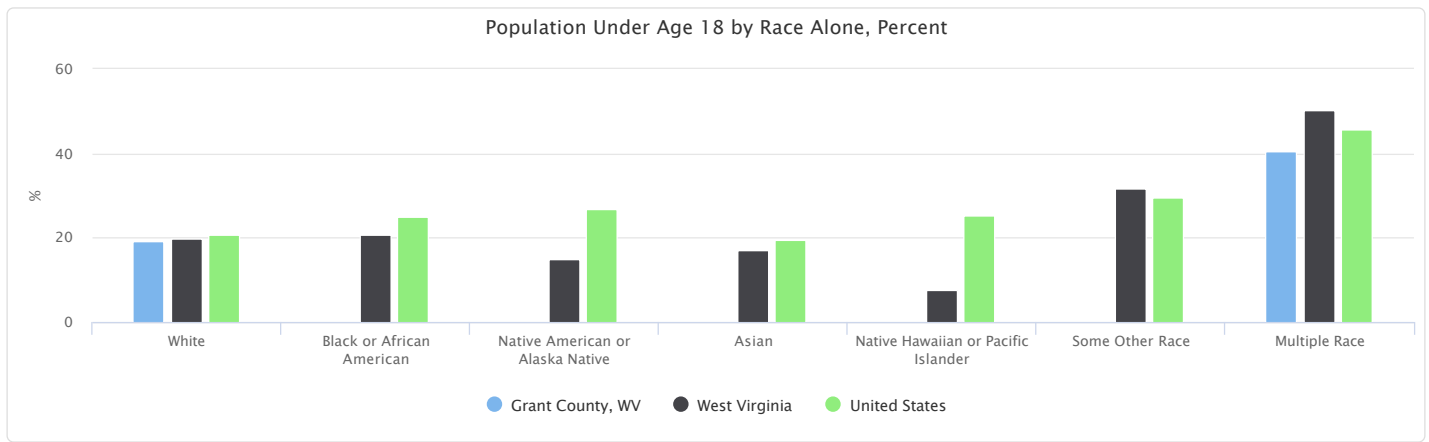
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	0	2,193	0.00%	100.00%
West Virginia	9,137	360,301	2.47%	97.53%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

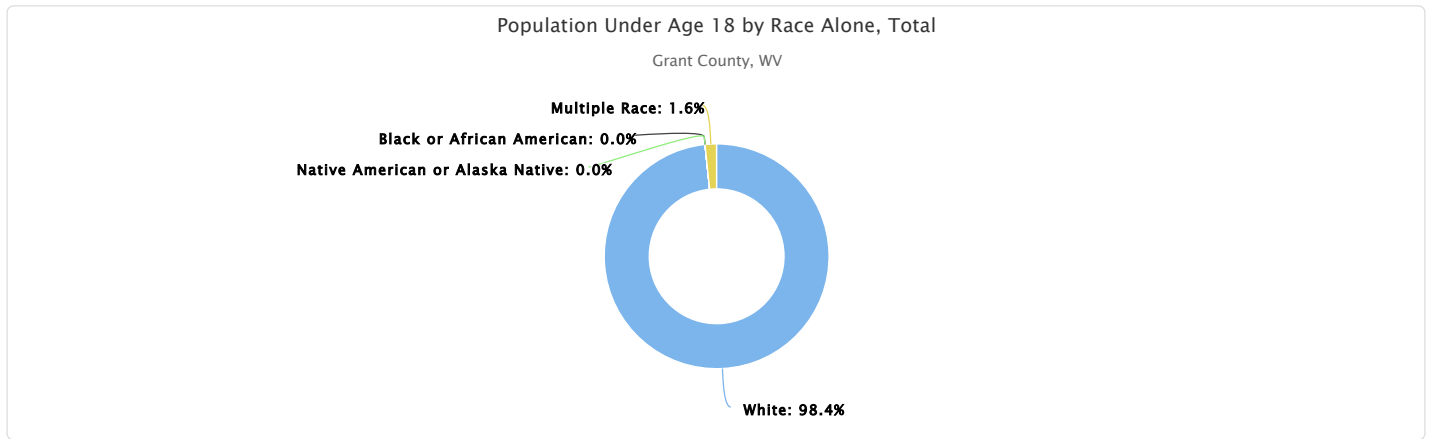
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	19.15%	No data	No data	No data	No data	No data	40.45%
West Virginia	19.74%	20.71%	14.81%	16.95%	7.64%	31.82%	50.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	2,157	0	0	0	0	0	36
West Virginia	333,858	13,875	543	2,462	32	2,536	16,132
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

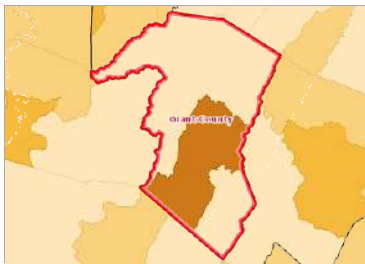


Population Age 18-64

Of the estimated 11,616 total population in the report area, an estimated 6,645 persons are between the ages of 18 and 64, representing 57.21% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

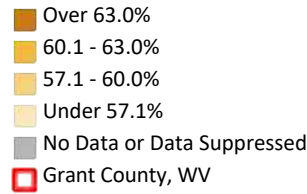
Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Grant County, WV	11,616	6,645	57.21%
West Virginia	1,817,305	1,095,753	60.30%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

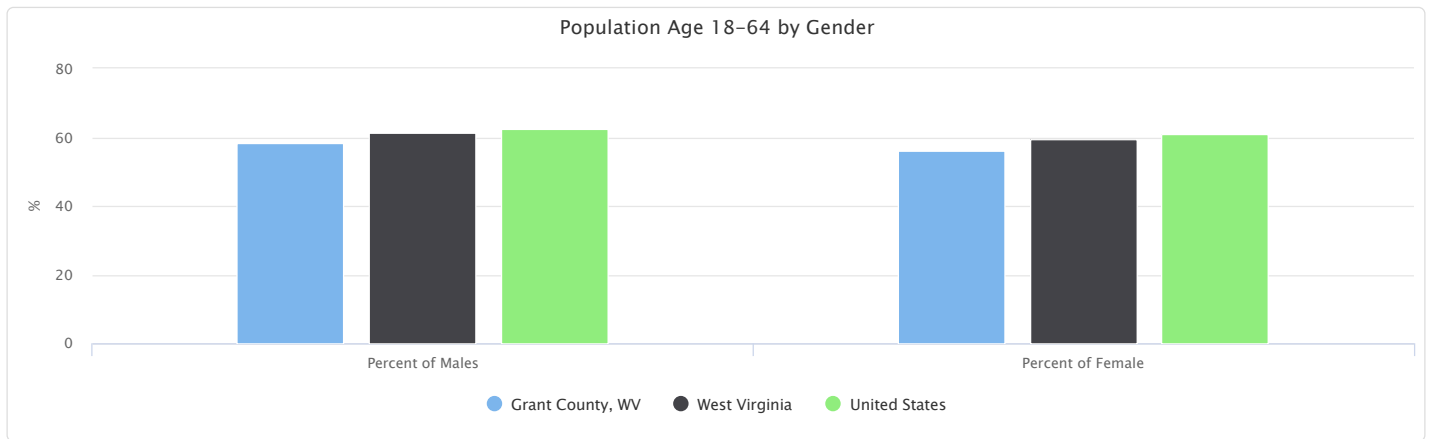
Population Age 18-64, Percent by Tract, ACS 2015-19



Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 58.16% are aged 18-64 years. Among the female population, 56.26% are aged 18-64 years.

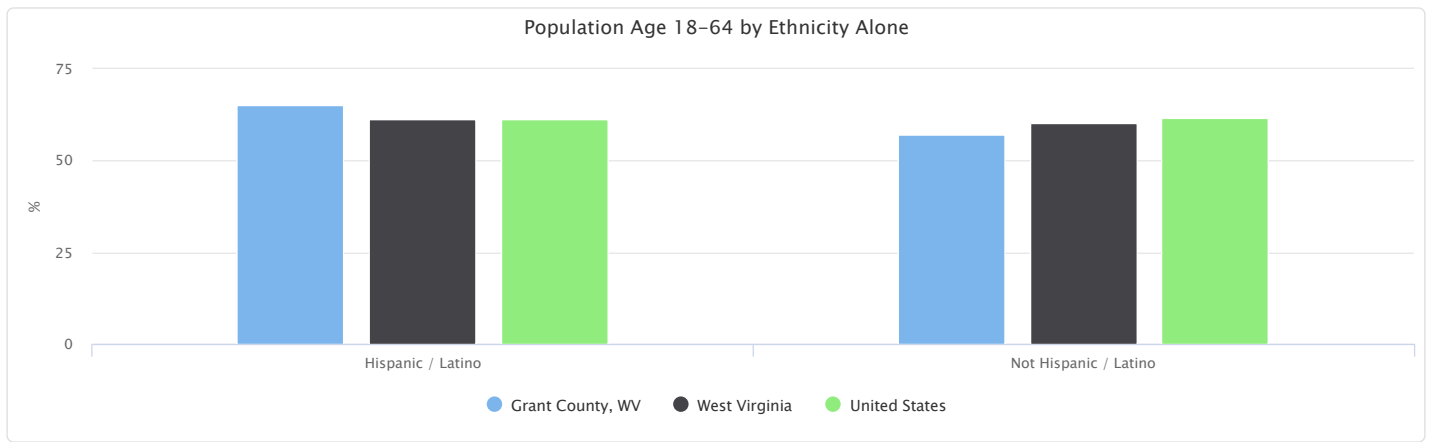
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Grant County, WV	3,373	3,272	58.16%	56.26%
West Virginia	550,036	545,717	61.21%	59.40%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 65.12% of Hispanic / Latino population are at age 18-64, and 57.15% of non Hispanic / Latino population are at age 18-64.

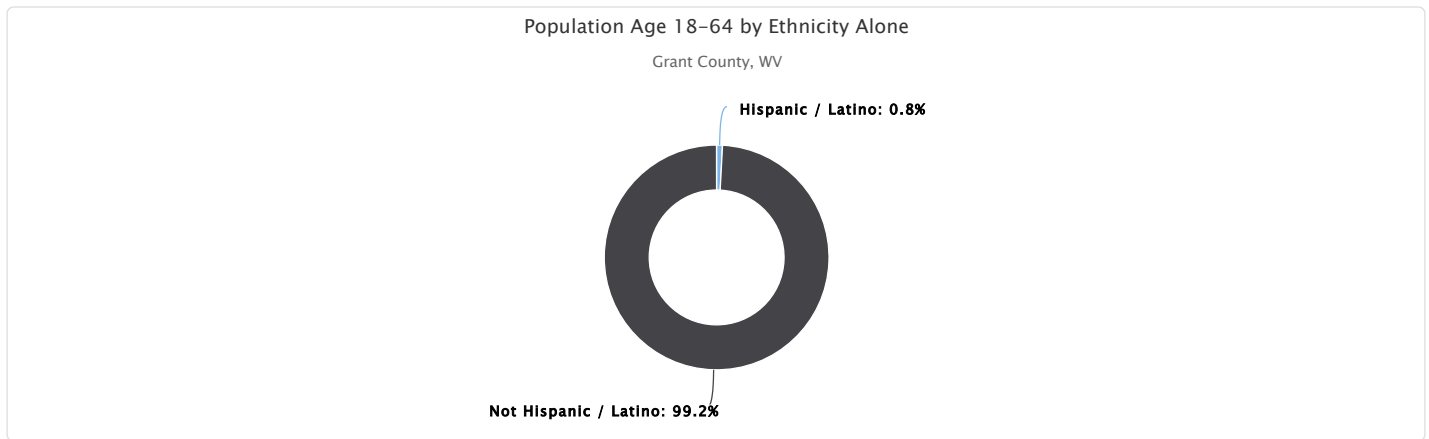
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Grant County, WV	56	6,589	65.12%	57.15%
West Virginia	17,429	1,078,324	61.44%	60.28%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 0.84% of Hispanic / Latino population and 99.16% of non Hispanic / Latino population are between the ages of 18 – 64.

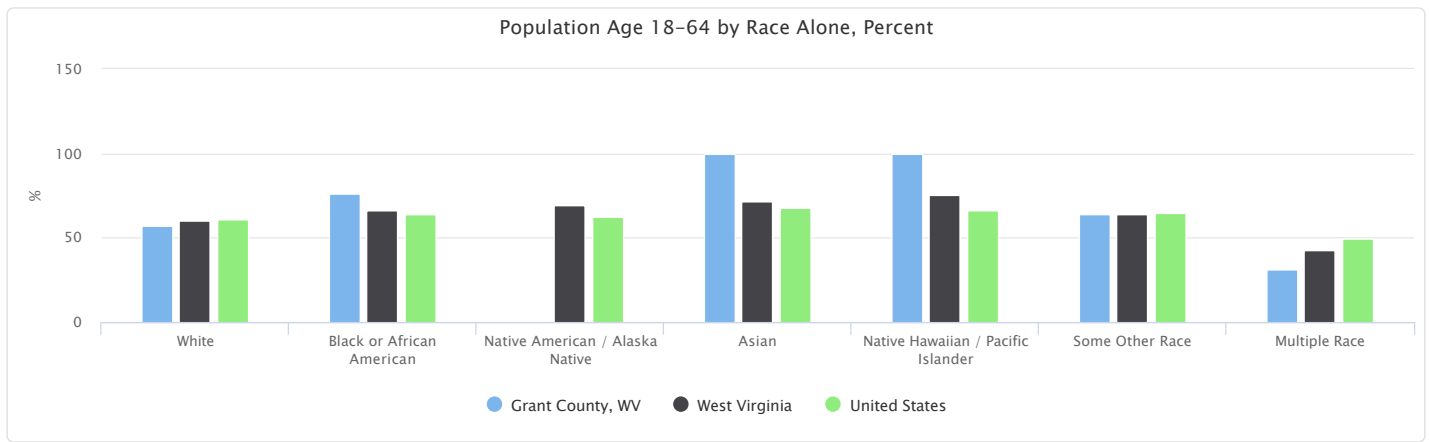
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Grant County, WV	56	6,589	0.84%	99.16%
West Virginia	17,429	1,078,324	1.59%	98.41%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

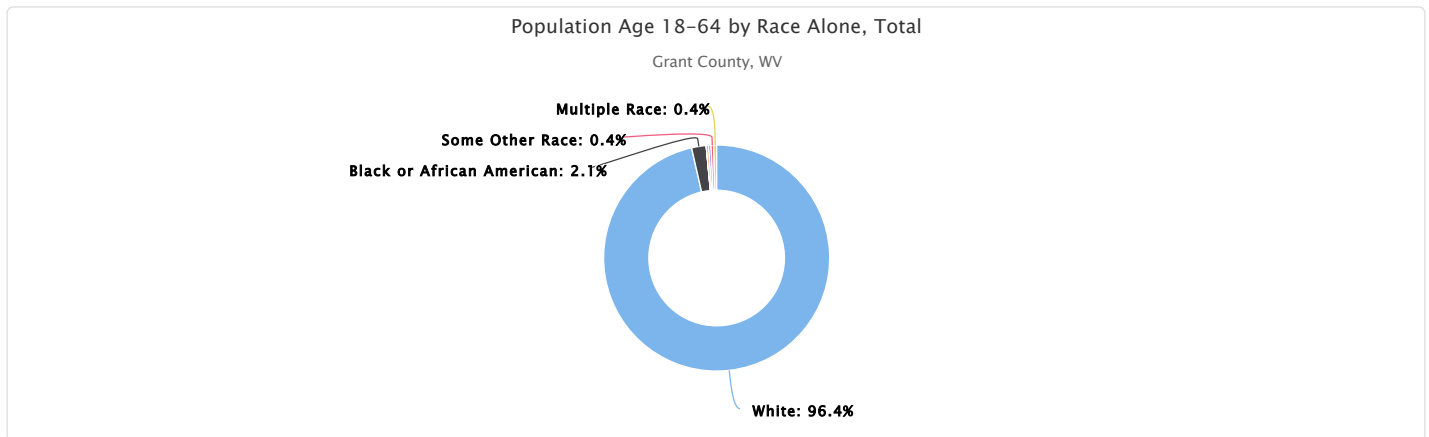
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Grant County, WV	56.91%	76.24%	No data	100.00%	100.00%	64.10%	31.46%
West Virginia	60.25%	66.34%	69.51%	71.79%	75.18%	64.25%	42.75%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Grant County, WV	6,409	138	0	23	22	25	28
West Virginia	1,019,161	44,442	2,549	10,426	315	5,121	13,739
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

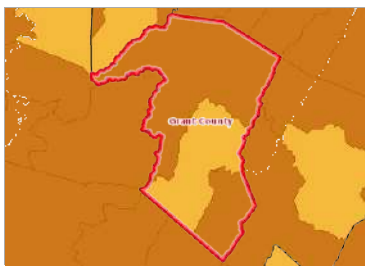


Population Age 65+

Of the estimated 11,616 total population in the report area, an estimated 2,778 persons are adults aged 65 and older, representing 23.92% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Grant County, WV	11,616	2,778	23.92%
West Virginia	1,817,305	352,114	19.38%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

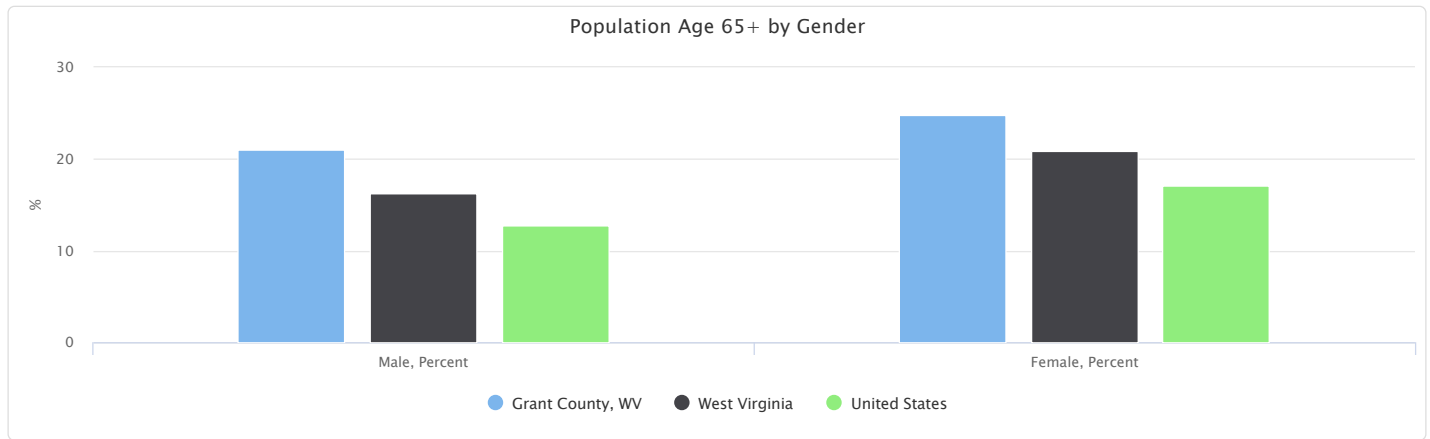
Population Age 65+, Percent by Tract, ACS 2015-19

- Over 20.0%
- 16.1 - 20.0%
- 12.1 - 16.0%
- Under 12.1%
- No Data or Data Suppressed
- Grant County, WV

Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 21.09% are aged 65 years or older. Among the female population, 24.78% are aged 65 years or older.

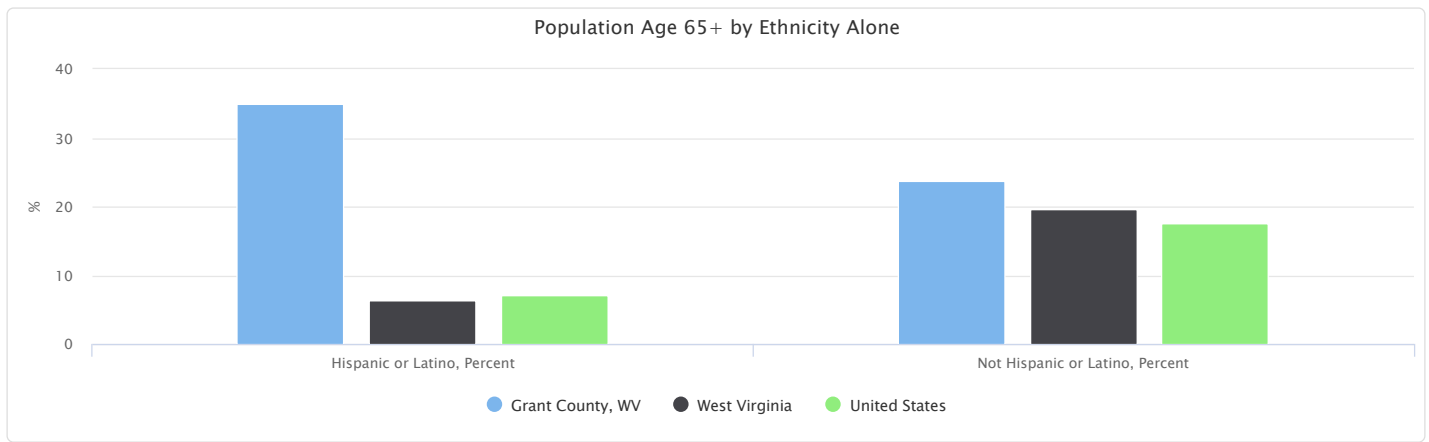
Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	1,223	1,441	21.09%	24.78%
West Virginia	145,933	192,508	16.24%	20.95%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 34.88% of Hispanic / Latino population are at age 65+, and 23.83% of non Hispanic / Latino population are at age 65+.

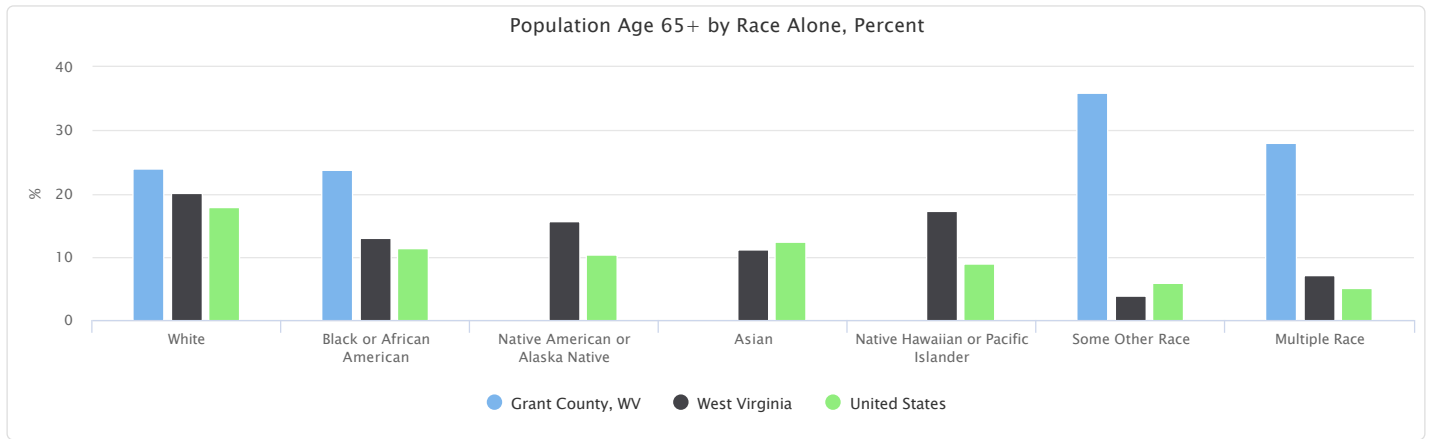
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	30	2,748	34.88%	23.83%
West Virginia	1,802	350,312	6.35%	19.58%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

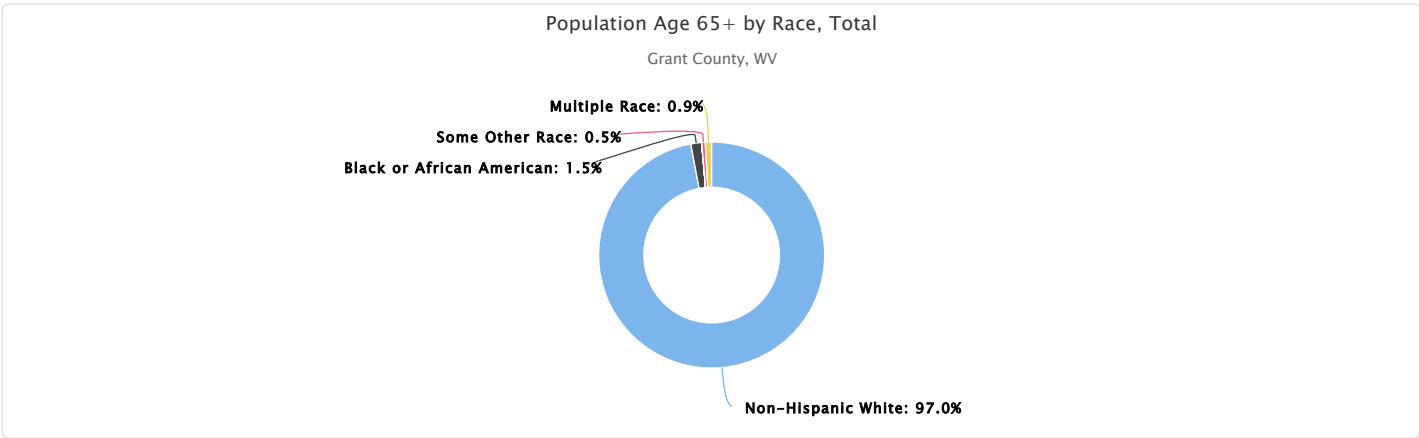
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	23.94%	23.76%	No data	0.00%	0.00%	35.90%	28.09%
West Virginia	20.02%	12.95%	15.68%	11.26%	17.18%	3.94%	7.05%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

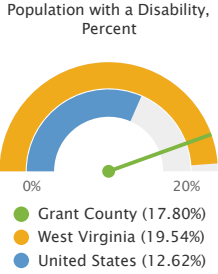
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	2,696	43	0	0	0	14	25
West Virginia	338,581	8,673	575	1,635	72	314	2,264
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 11,505 for whom disability status has been determined, of which 2,048 or 17.80% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Grant County, WV	11,505	2,048	17.80%
West Virginia	1,788,475	349,430	19.54%
United States	319,706,872	40,335,099	12.62%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

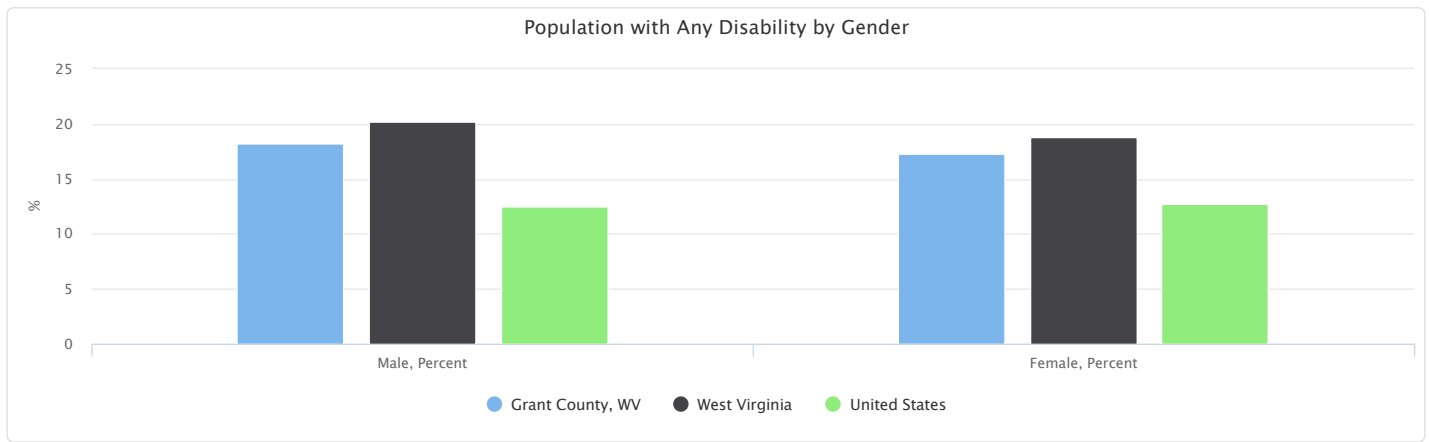
Disabled Population, Percent by Tract, ACS 2015-19

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Grant County, WV

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

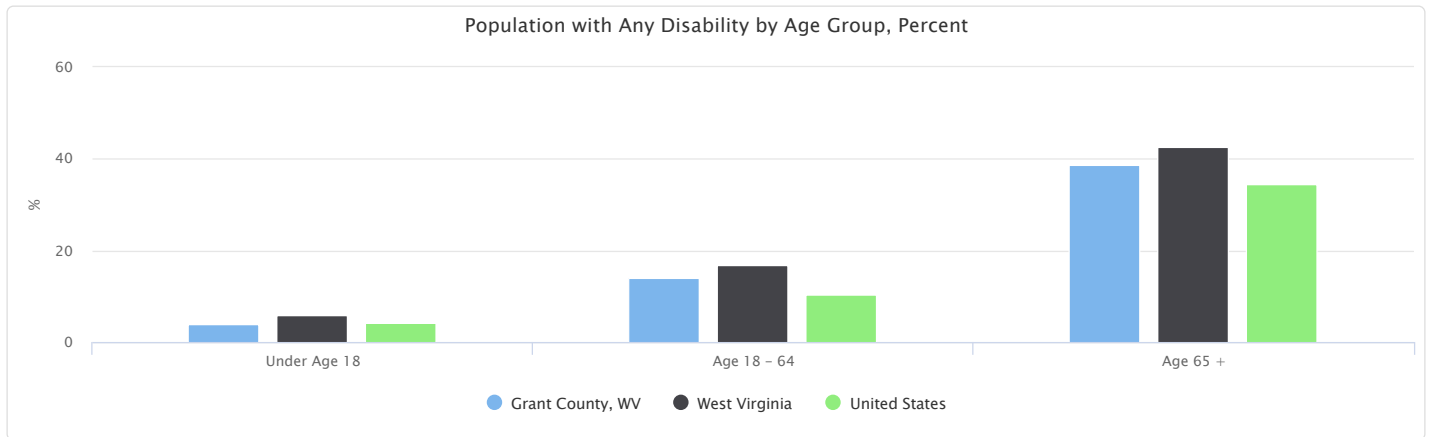
Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	1,053	995	18.26%	17.34%
West Virginia	178,253	171,177	20.26%	18.84%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Grant County, WV	3.88%	13.98%	38.77%
West Virginia	5.77%	16.86%	42.72%
United States	4.21%	10.25%	34.48%



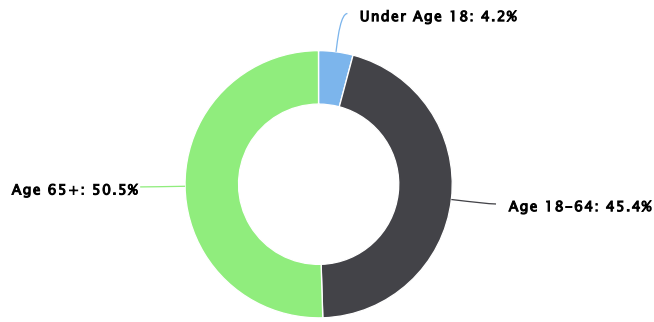
Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18-64	Age 65+
Grant County, WV	85	929	1,034
West Virginia	21,261	181,520	146,649
United States	3,084,450	20,187,604	17,063,045

Population with Any Disability by Age Group, Total

Grant County, WV

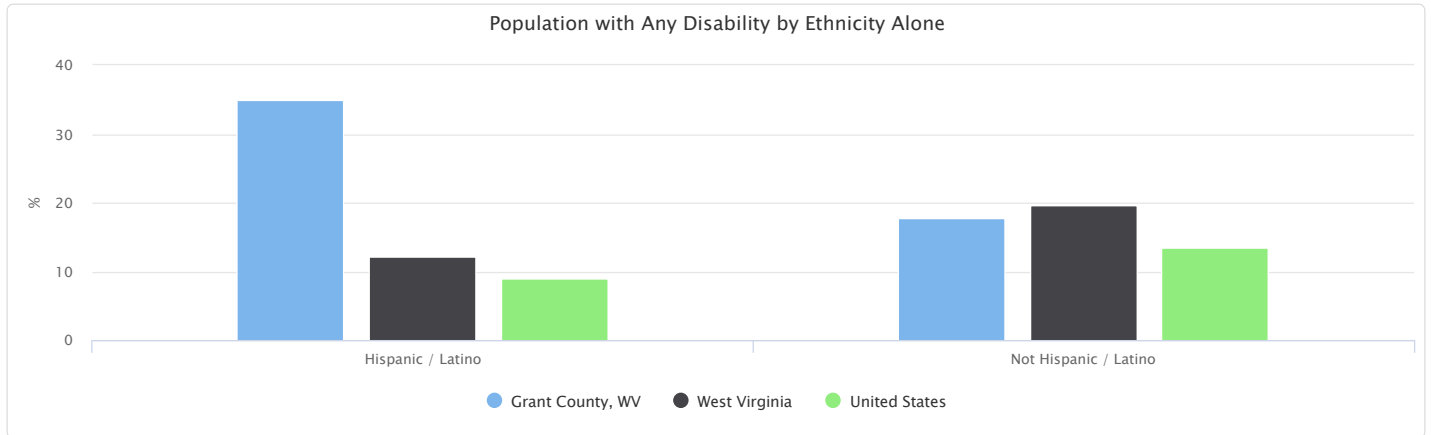


Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	30	2,018	34.88%	17.67%
West Virginia	3,279	346,151	12.22%	19.65%
United States	5,180,805	35,154,294	8.97%	13.42%

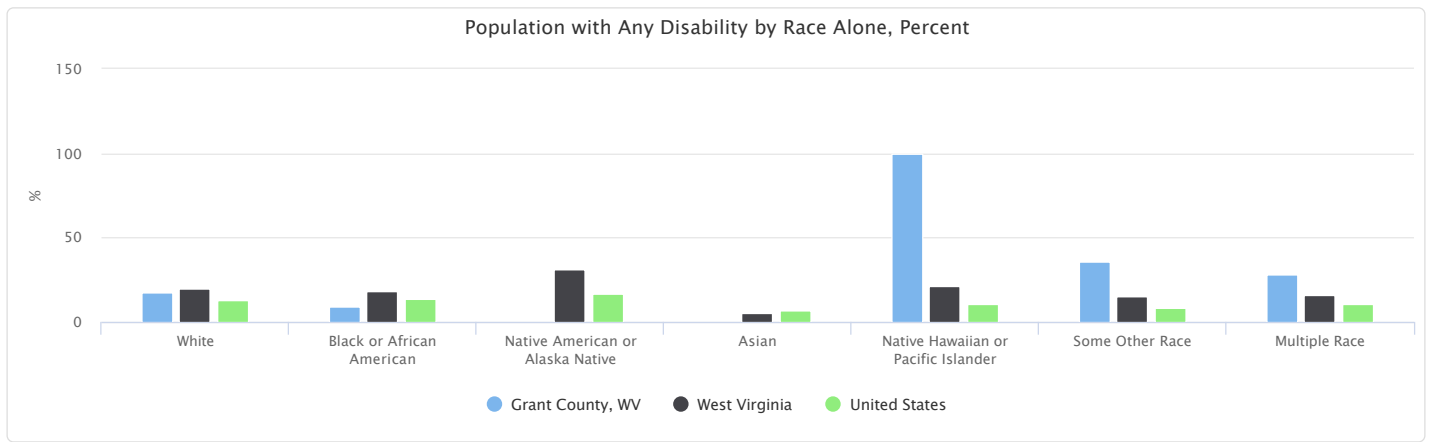
Population with Any Disability by Ethnicity Alone



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

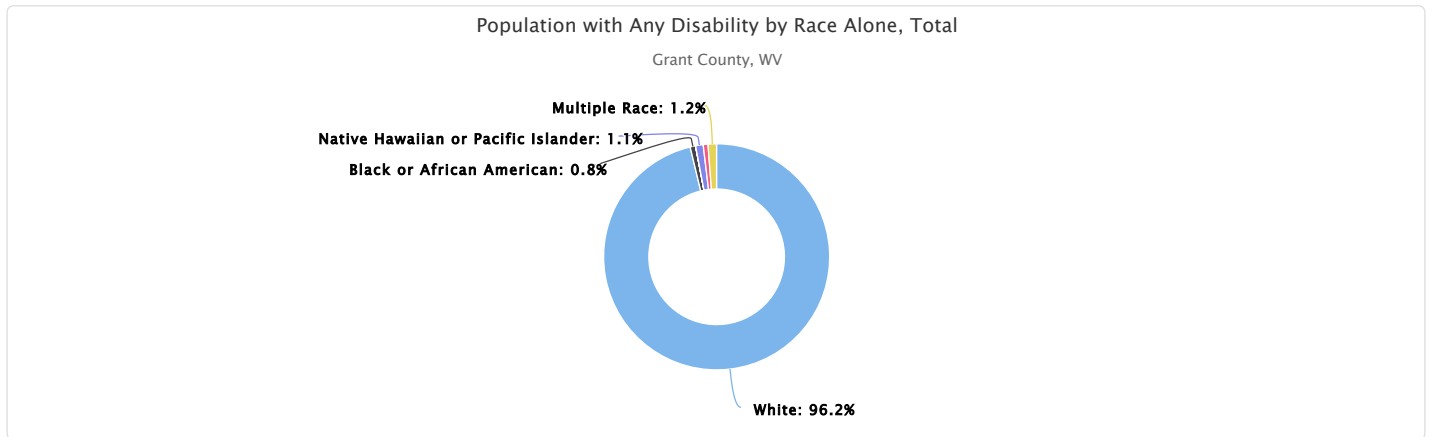
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	17.68%	8.84%	No data	0.00%	100.00%	35.90%	28.09%
West Virginia	19.78%	17.94%	30.93%	5.28%	21.03%	15.47%	15.94%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	1,971	16	0	0	22	14	25
West Virginia	330,320	11,010	1,086	761	86	1,162	5,005
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

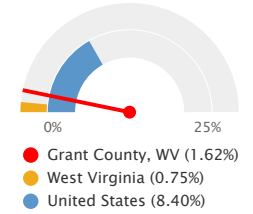


Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 11,029 total population aged 5 and older in the report area, 179 or 1.62% have limited English proficiency.

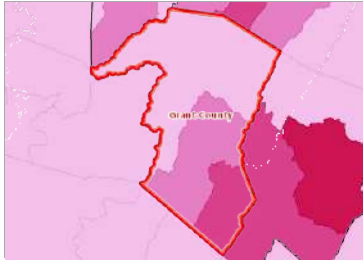
Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Grant County, WV	11,029	179	1.62%
West Virginia	1,719,765	12,879	0.75%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent



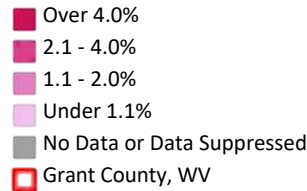
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

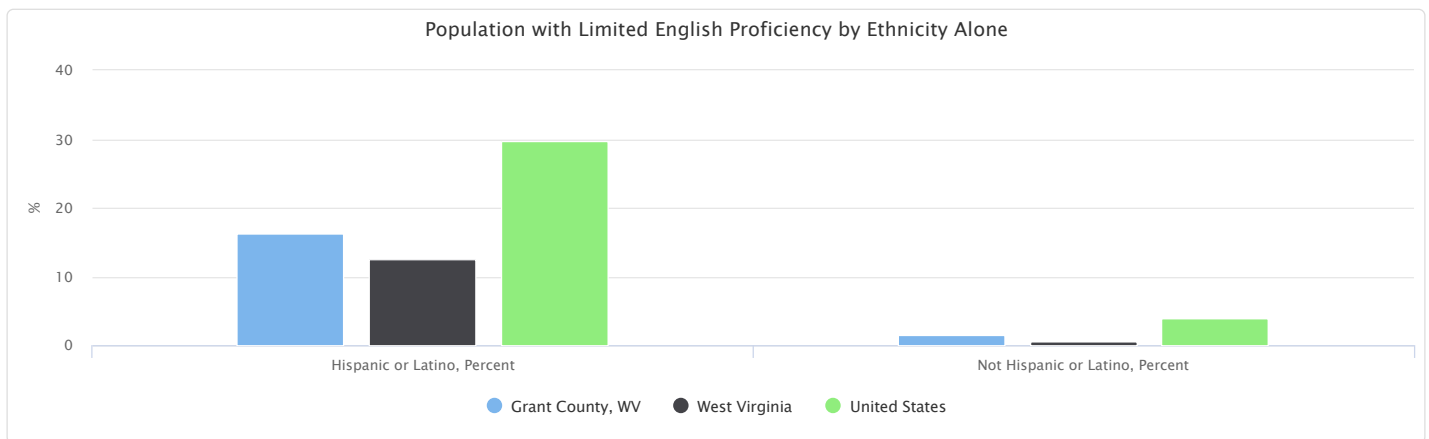
Population with Limited English Proficiency, Percent by Tract, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

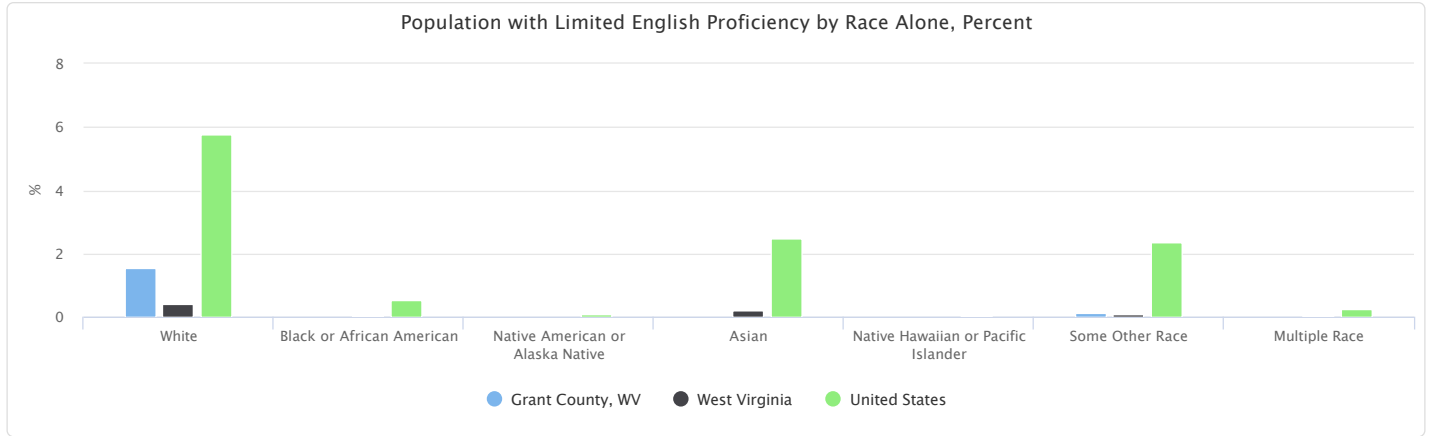
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	14	165	16.28%	1.51%
West Virginia	3,216	9,663	12.47%	0.57%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

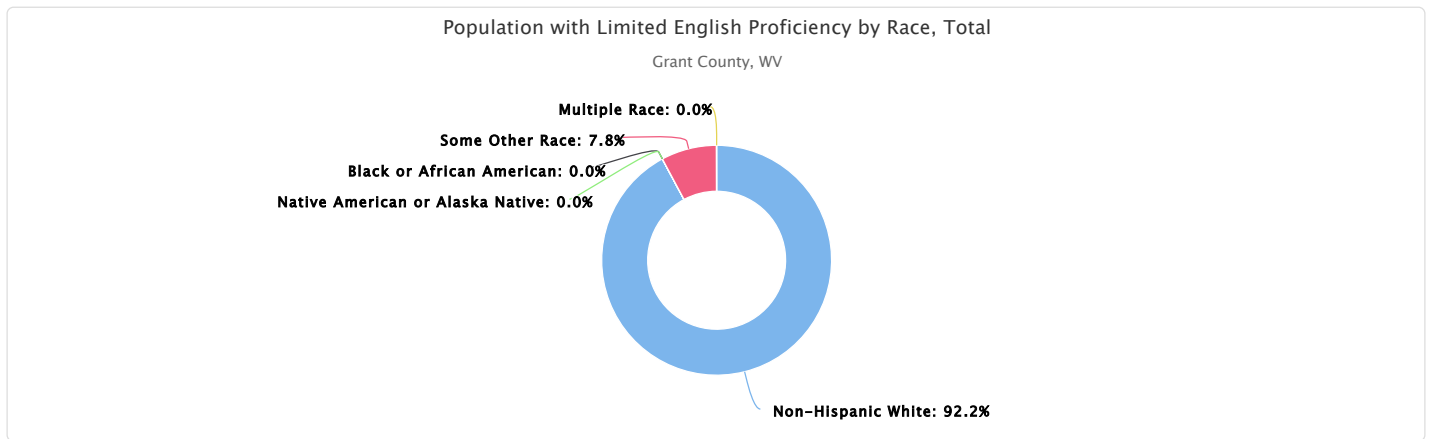
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	1.55%	0.00%	0.00%	0.00%	0.00%	0.13%	0.00%
West Virginia	0.42%	0.05%	0.00%	0.22%	0.01%	0.07%	0.03%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

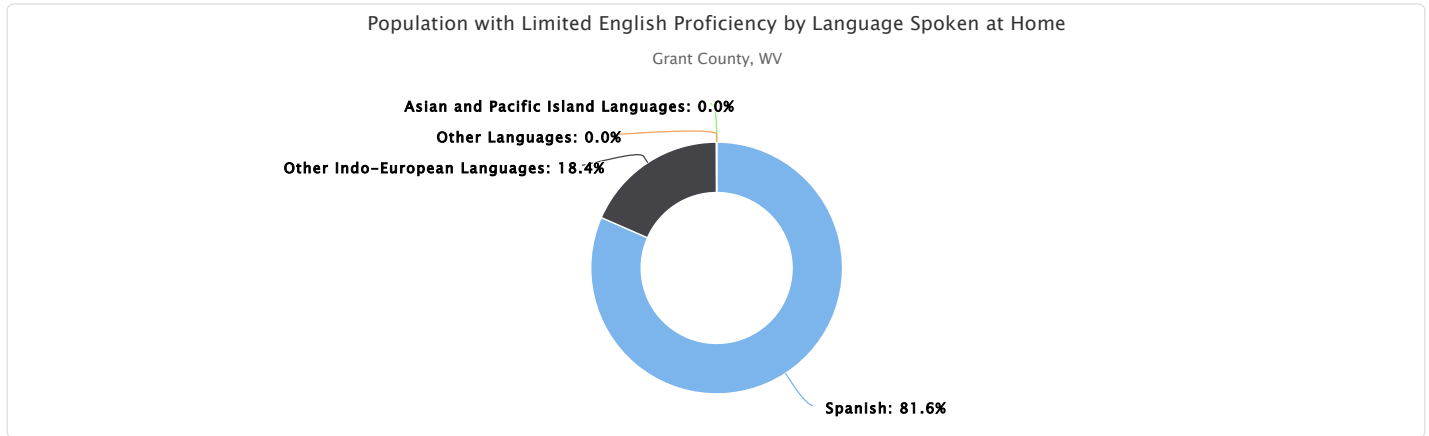
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	165	0	0	0	0	14	0
West Virginia	6,755	848	20	3,491	100	1,145	520
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Grant County, WV	146	33	0	0
West Virginia	5,630	2,772	3,281	1,196
United States	16,258,571	3,418,899	4,910,799	1,027,096

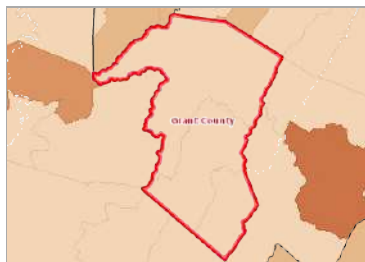


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 38 persons in the report area are of foreign birth, which represents 0.33% of the report area population. This percentage is less than the national average of 13.55%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Grant County, WV	11,616	38	0	38	0.33%
West Virginia	1,817,305	15,540	14,631	30,171	1.66%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

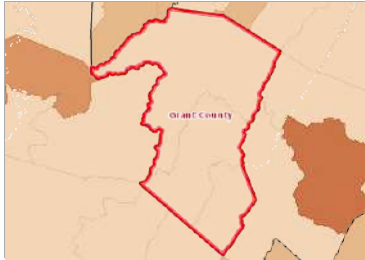
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Grant County, WV

Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 0 non-Citizens, or 0.00% of the total population of 11,616 persons, in contrast to the state average of 0.81% of the population and the national average of 6.83% non-Citizens living in the United States.

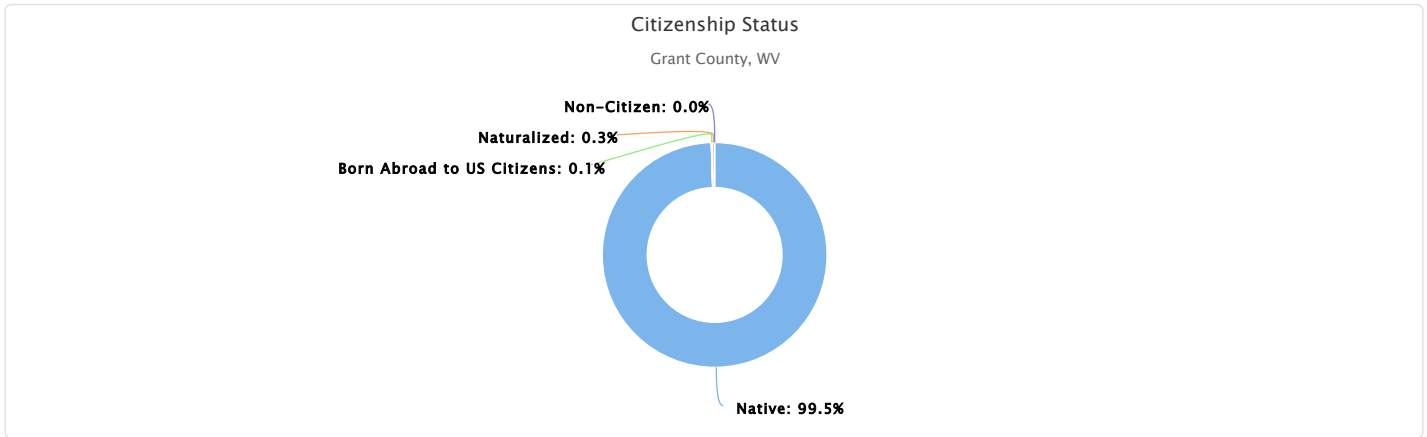
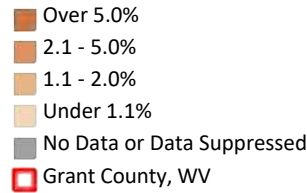
Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Grant County, WV	11,561	0	17	38	0	0.00%
West Virginia	1,776,809	1,970	8,355	15,540	14,631	0.81%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

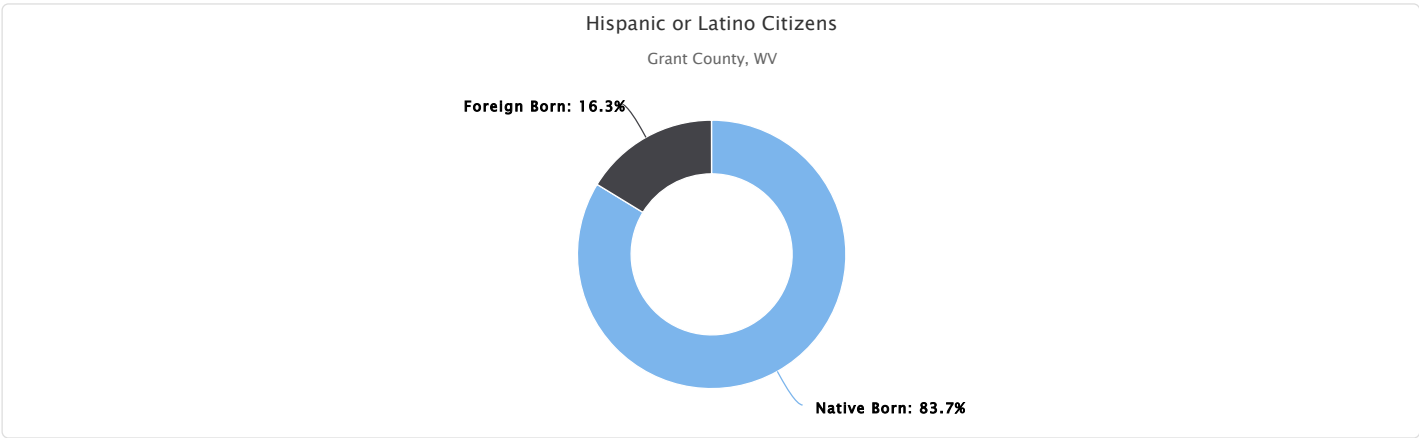
Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

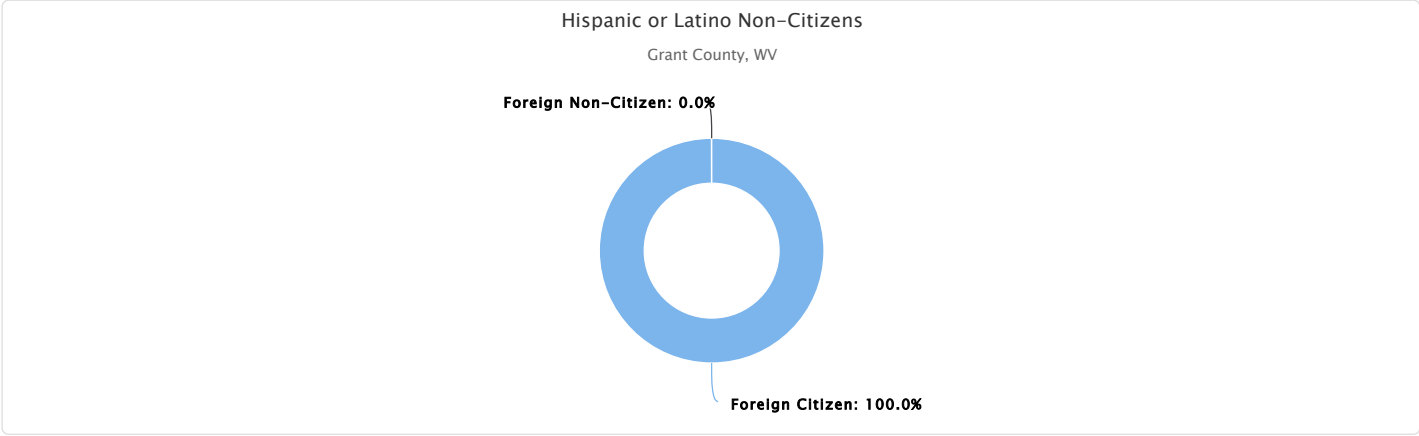
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Grant County, WV	72	0.62%	14	0.12%
West Virginia	23,034	1.27%	5,334	0.29%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Grant County, WV	14	0.12%	0	0.00%
West Virginia	2,237	0.12%	3,097	0.17%
United States	7,307,849	2.25%	12,278,498	3.78%

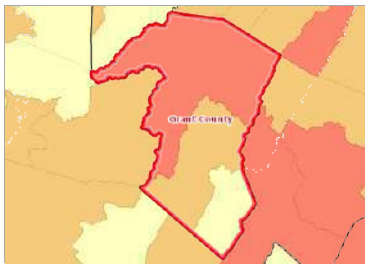


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 9,423 population of the report area, 904 or 9.59% are veterans.

Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Grant County, WV	9,423	904	9.59%
West Virginia	1,446,561	130,536	9.02%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



Veterans, Percent of Total Population by Tract, ACS 2015-19

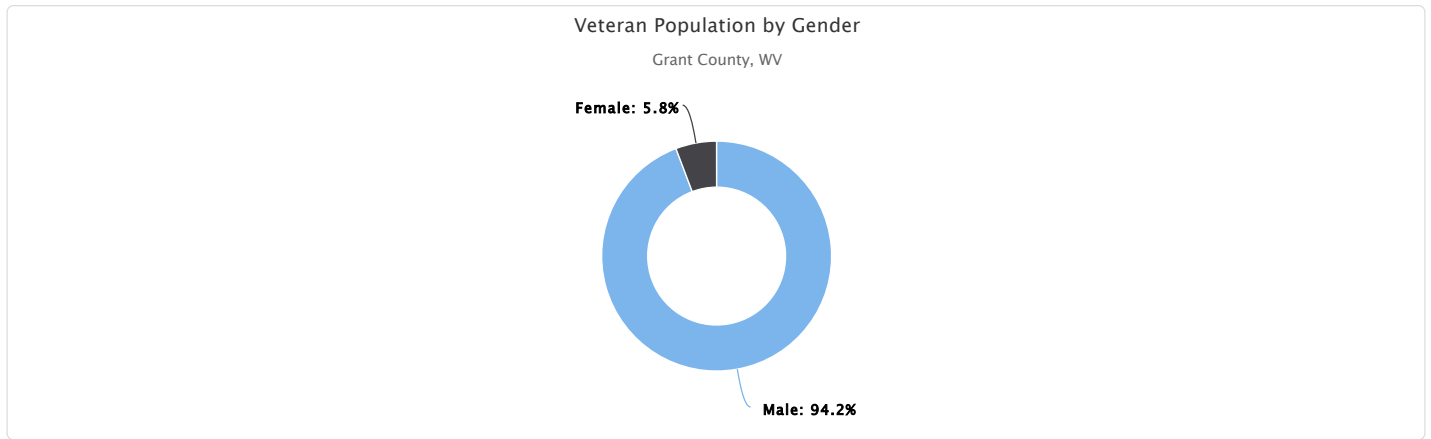
- Over 13%
- 11.1 - 13.0%
- 9.1 - 11.0%
- Under 9.1%
- No Data or Data Suppressed
- Grant County, WV

[View larger map](#)

Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

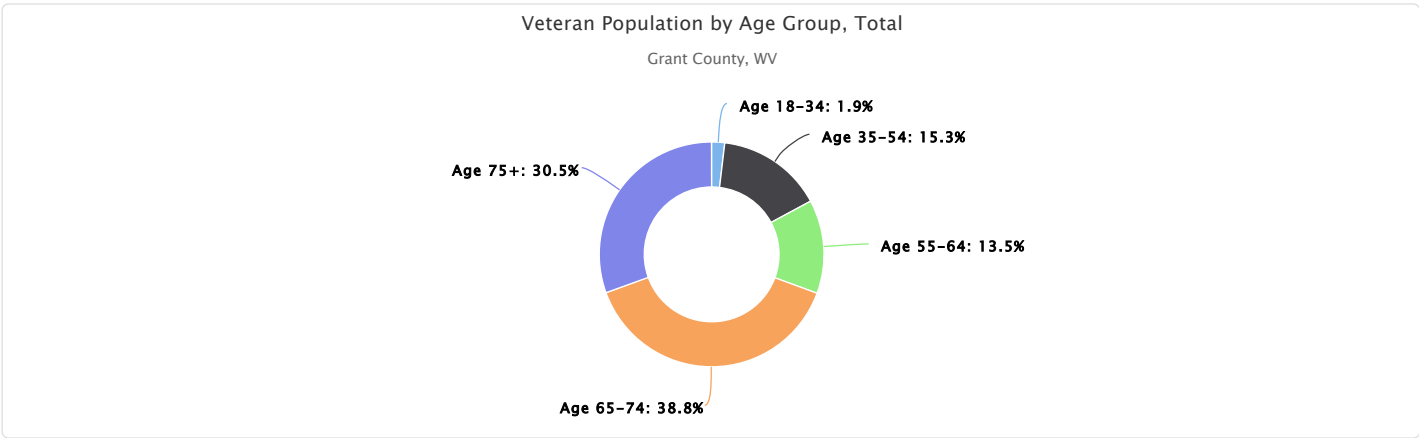
Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	852	52	18.09%	1.10%
West Virginia	122,081	8,455	17.23%	1.15%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

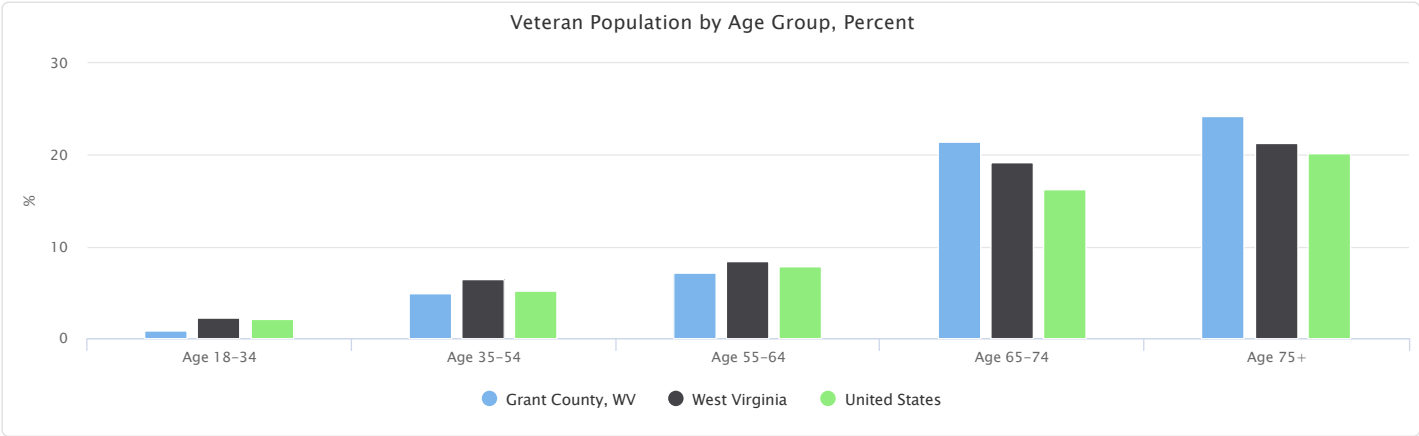
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Grant County, WV	17	138	122	351	276
West Virginia	8,476	29,259	22,207	39,960	30,634
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Grant County, WV	0.81%	4.85%	7.13%	21.42%	24.23%
West Virginia	2.27%	6.38%	8.47%	19.19%	21.29%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

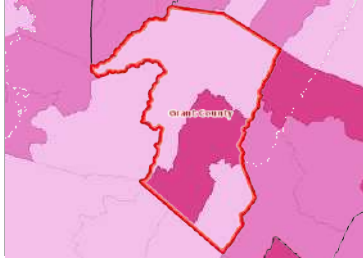
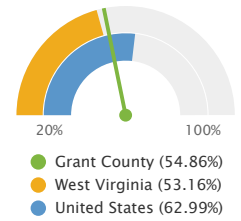
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 9,658 working age population, 5,298 are included in the labor force. The labor force participation rate is 54.86%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Grant County, WV	9,658	5,298	54.86%
West Virginia	1,491,316	792,820	53.16%
United States	259,662,880	163,555,585	62.99%

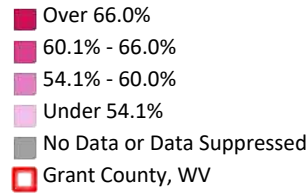
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by Tract, ACS 2015-19



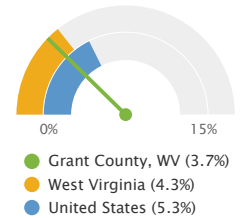
Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 222, or 3.7% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Grant County, WV	6,065	5,843	222	3.7%
West Virginia	794,840	760,945	33,895	4.3%
United States	162,875,350	154,220,063	8,655,287	5.3%

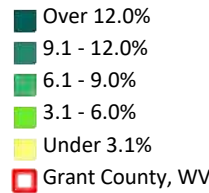
Note: This indicator is compared to the state average.
 Data Source: US Department of Labor, Bureau of Labor Statistics, 2021 - August. Source geography: County

Unemployment Rate



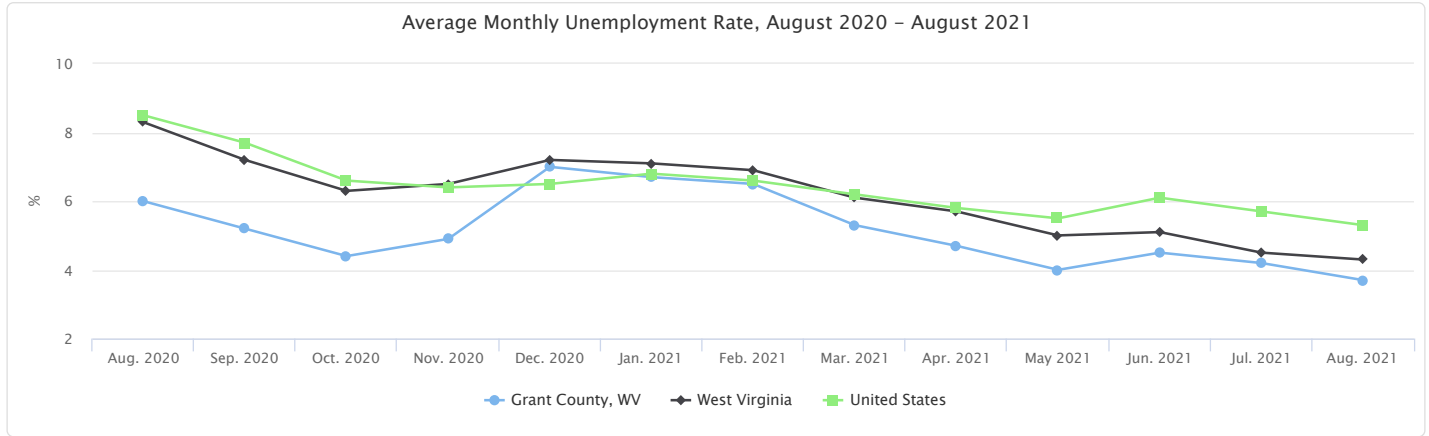
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



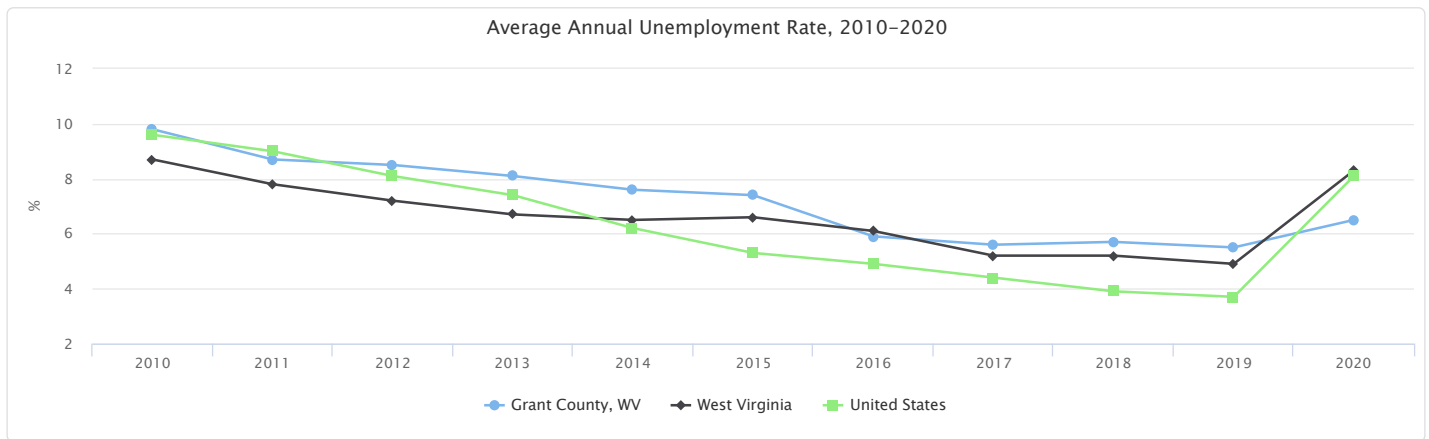
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Grant County, WV	6.0%	5.2%	4.4%	4.9%	7.0%	6.7%	6.5%	5.3%	4.7%	4.0%	4.5%	4.2%	3.7%
West Virginia	8.3%	7.2%	6.3%	6.5%	7.2%	7.1%	6.9%	6.1%	5.7%	5.0%	5.1%	4.5%	4.3%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Grant County, WV	9.8%	8.7%	8.5%	8.1%	7.6%	7.4%	5.9%	5.6%	5.7%	5.5%	6.5%
West Virginia	8.7%	7.8%	7.2%	6.7%	6.5%	6.6%	6.1%	5.2%	5.2%	4.9%	8.3%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



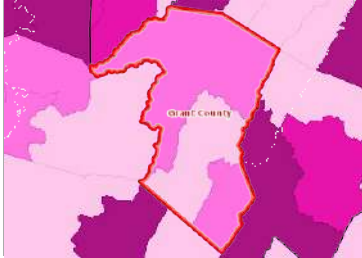
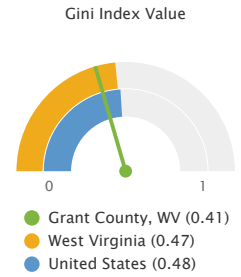
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Grant County, WV	4,607	0.41
West Virginia	732,585	0.47
United States	120,756,048	0.48

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by Tract, ACS 2015-19

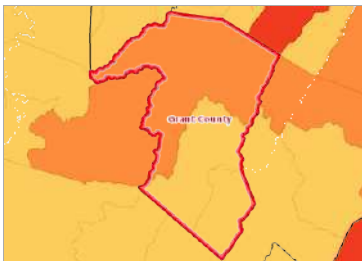
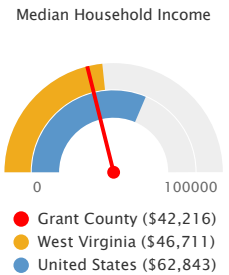
- Over 0.460
- 0.431 - 0.460
- 0.401 - 0.430
- Under 0.401
- No Data or Data Suppressed
- Grant County, WV

Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 4,607 households in the report area, with an average income of \$54,776 and median income of \$42,216.

Report Area	Total Households	Average Household Income	Median Household Income
Grant County, WV	4,607	\$54,776	\$42,216
West Virginia	732,585	\$63,680	\$46,711
United States	120,756,048	\$88,607	\$62,843

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

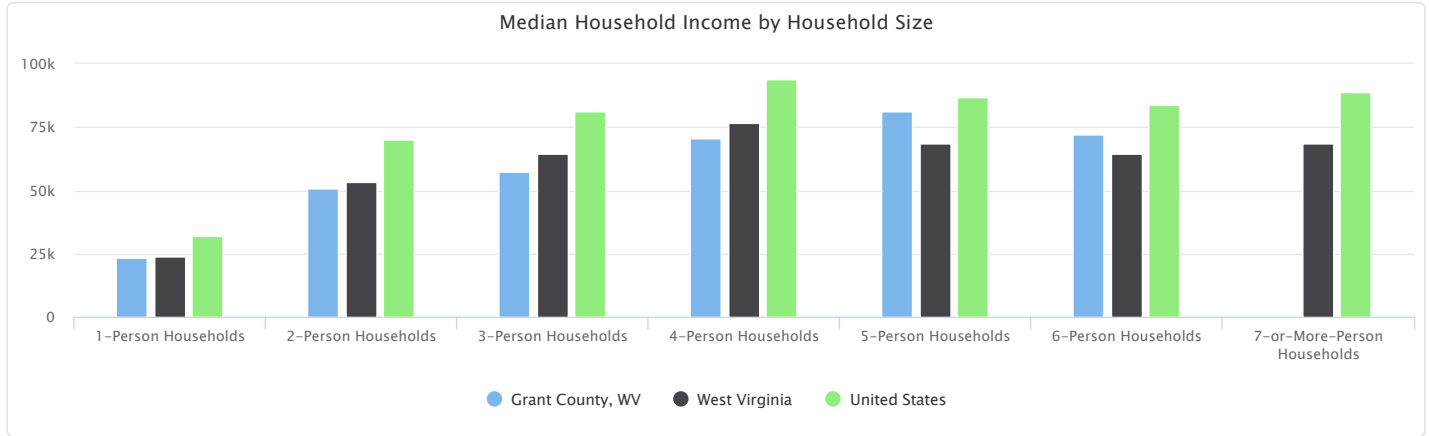
Median Household Income by Tract, ACS 2015-19

- Over \$70,000
- \$60,001 - \$70,000
- \$50,001 - \$60,000
- Under \$50,001
- No Data or Data Suppressed
- Grant County, WV

Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

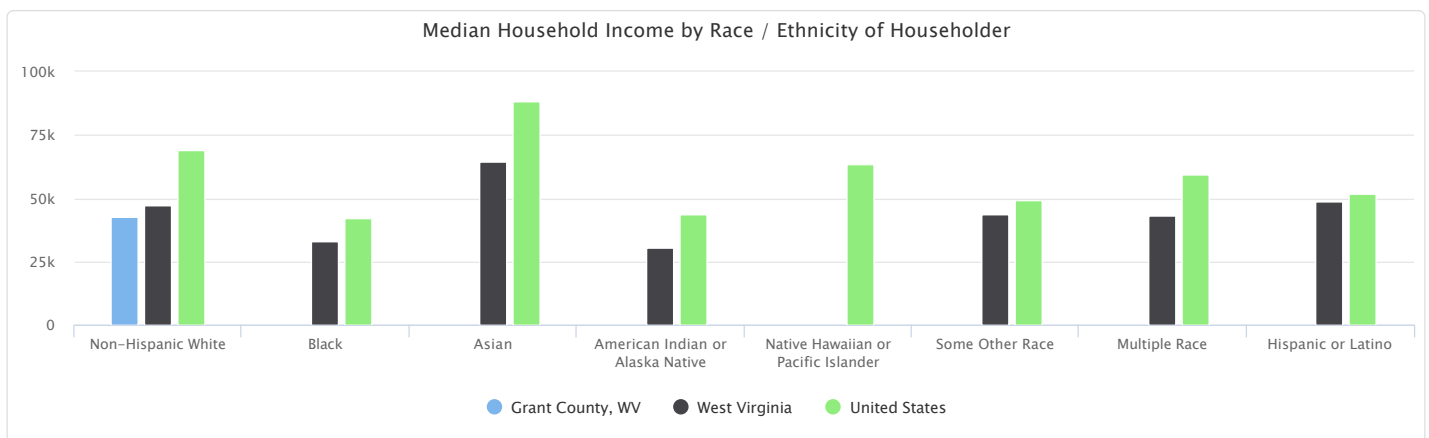
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Grant County, WV	\$23,365	\$50,948	\$57,500	\$70,417	\$81,042	\$71,875	No data
West Virginia	\$23,769	\$53,246	\$64,341	\$76,632	\$68,747	\$64,652	\$68,374
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Grant County, WV	\$42,761	No data	No data	No data	No data	No data	No data	No data
West Virginia	\$47,128	\$33,133	\$64,567	\$30,406	No data	\$43,554	\$43,148	\$48,729
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

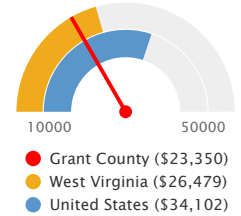


Income - Per Capita Income

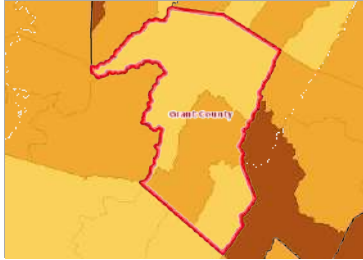
The per capita income for the report area is \$23,350. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Grant County, WV	11,616	\$271,240,300	\$23,350
West Virginia	1,817,305	\$48,121,891,300	\$26,479
United States	324,697,795	\$11,073,131,694,900	\$34,102

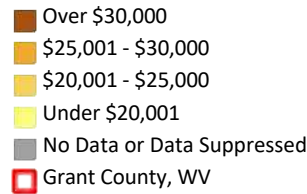
Per Capita Income (\$)



Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



Per Capita Income by Tract, ACS 2015-19

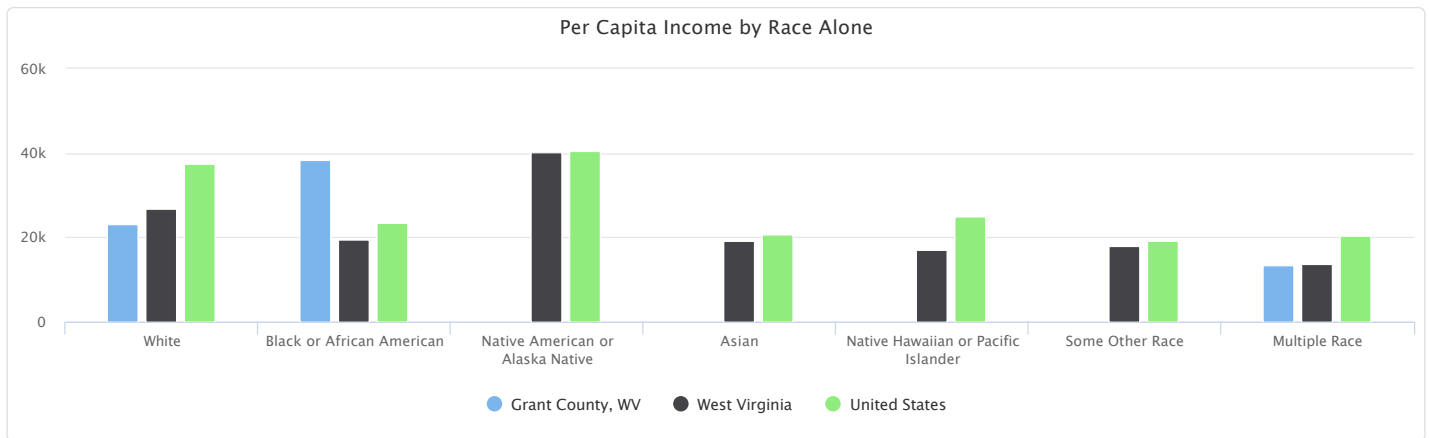


[View larger map](#)

Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

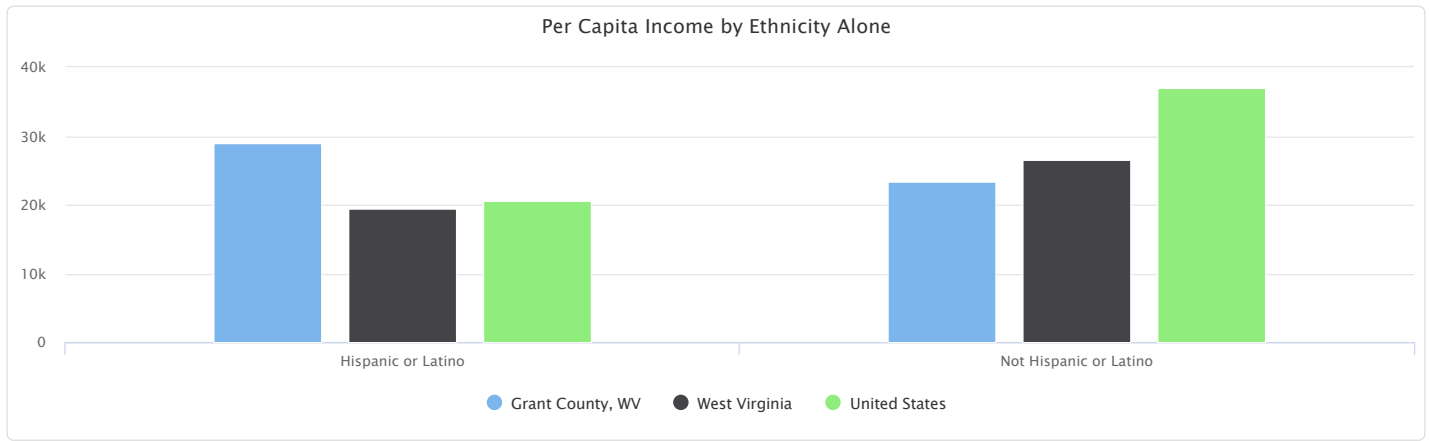
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	\$23,166.00	\$38,374.00	\$0.00	No data	\$0.00	\$0.00	\$13,462.00
West Virginia	\$26,946.00	\$19,410.00	\$40,107.00	\$19,285.00	\$17,152.00	\$17,965.00	\$13,567.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Grant County, WV	\$28,949.00	\$23,309.00
West Virginia	\$19,385.00	\$26,592.00
United States	\$20,515.00	\$37,088.00

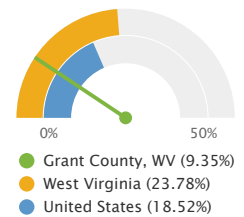


Poverty - Children Below 100% FPL

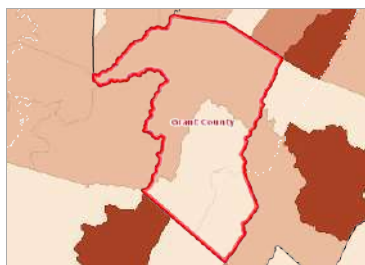
In the report area 9.35% or 204 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Grant County, WV	11,493	2,181	204	9.35%
West Virginia	1,765,715	360,192	85,658	23.78%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

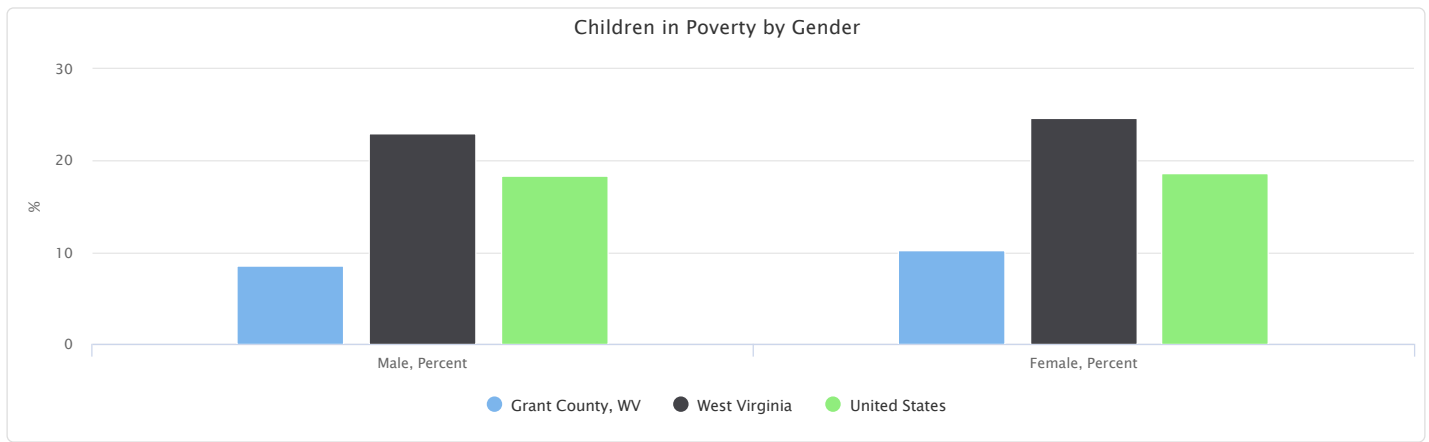
Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

- Over 30.0%
- 22.6 - 30.0%
- 15.1 - 22.5%
- Under 15.1%
- No Population Age 0-17 Reported
- No Data or Data Suppressed
- Grant County, WV

Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

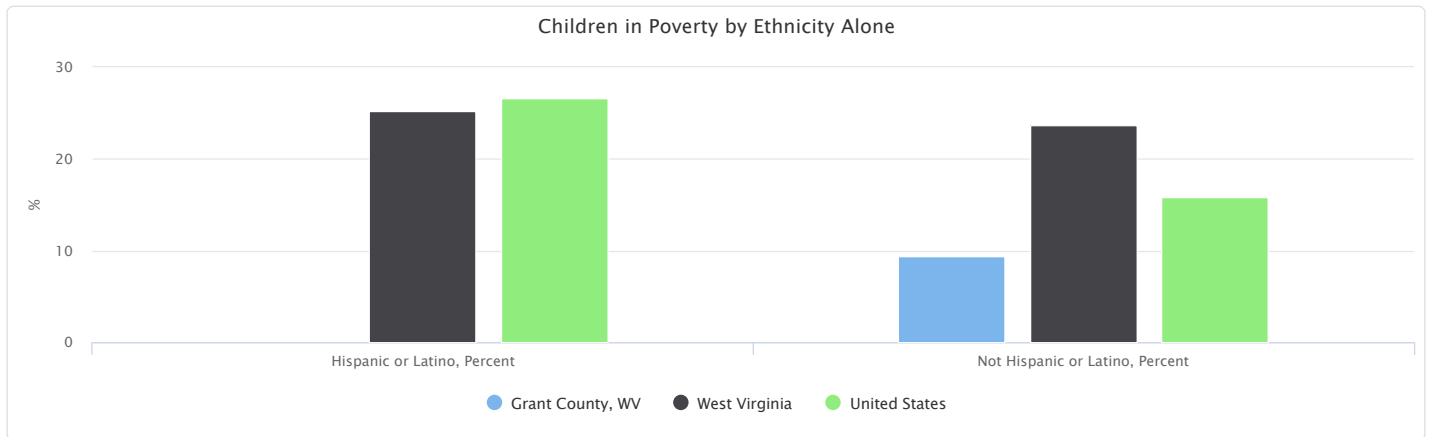
Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	93	111	8.53%	10.17%
West Virginia	42,284	43,374	22.98%	24.62%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

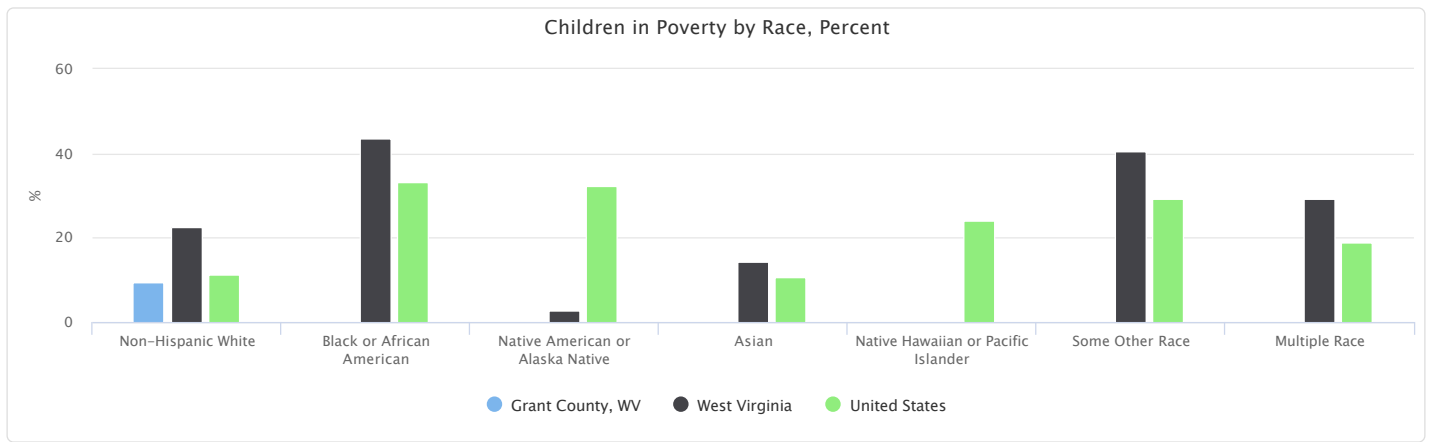
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	0	204	No data	9.35%
West Virginia	2,222	83,436	25.28%	23.74%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

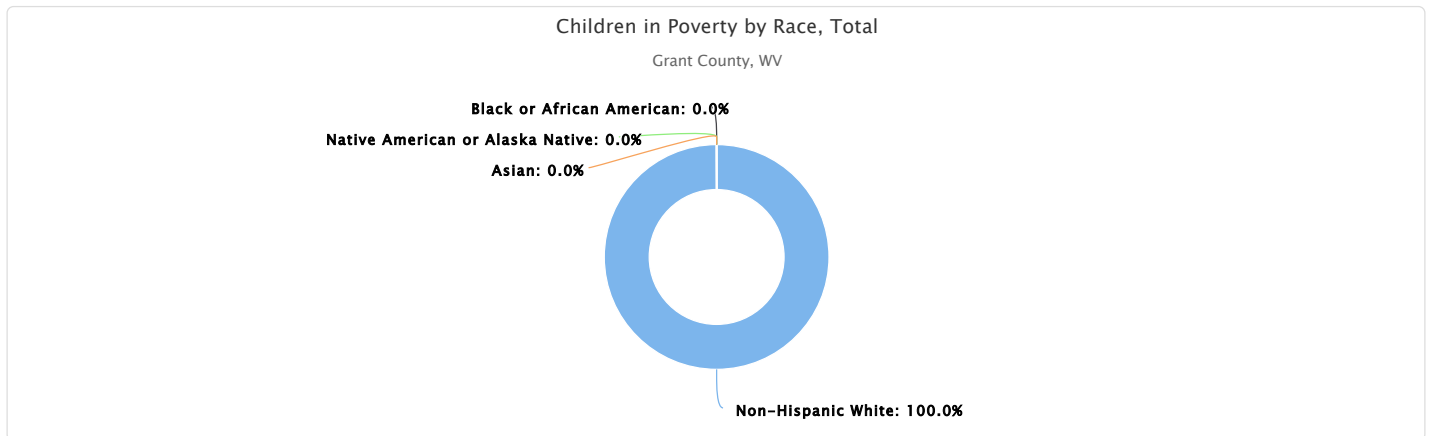
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	9.51%	No data	No data	No data	No data	No data	0.00%
West Virginia	22.60%	43.50%	2.69%	14.42%	0.00%	40.60%	29.23%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	204	0	0	0	0	0	0
West Virginia	72,144	5,785	14	345	0	978	4,630
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



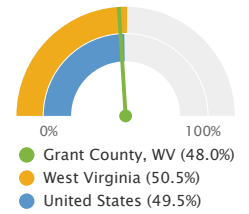
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

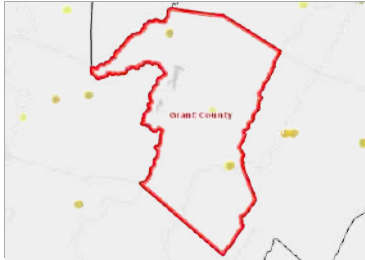
Out of 1,653 total public school students in the report area, 793 were eligible for the free or reduced price lunch program in the latest report year. This represents 48.0% of public school students, which is lower than the state average of 50.5%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Grant County, WV	1,653	793	48.0%
West Virginia	267,976	135,299	50.5%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



Note: This indicator is compared to the state average.
 Data Source: National Center for Education Statistics, *NCES - Common Core of Data*, 2018-19. Source geography: Address



[View larger map](#)

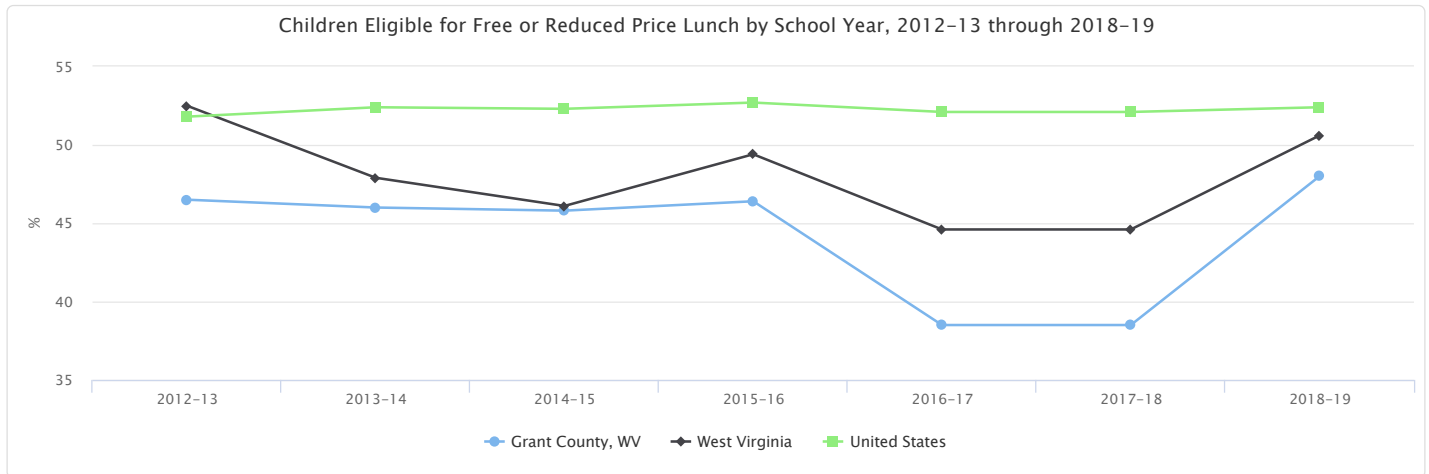
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0%
- 75.1% - 90.0%
- 50.1% - 75.0%
- 20.1% - 50.0%
- Under 20.1%
- Not Reported
- Grant County, WV

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Grant County, WV	46.5%	46%	45.8%	46.4%	38.5%	38.5%	48%
West Virginia	52.5%	47.9%	46.1%	49.4%	44.6%	44.6%	50.6%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%



Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Grant County, WV	0	0.0%	0	0.0%
West Virginia	8	0.0%	4	0.0%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

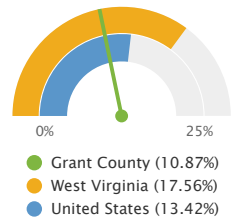
Poverty - Population Below 100% FPL

Poverty is considered a *key driver* of health status.

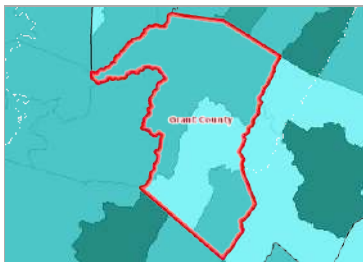
Within the report area 10.87% or 1,249 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Grant County, WV	11,493	1,249	10.87%
West Virginia	1,765,715	310,044	17.56%
United States	316,715,051	42,510,843	13.42%

Population in Poverty, Percent

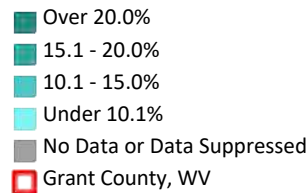


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *American Community Survey*, 2015-19. Source geography: Tract



[View larger map](#)

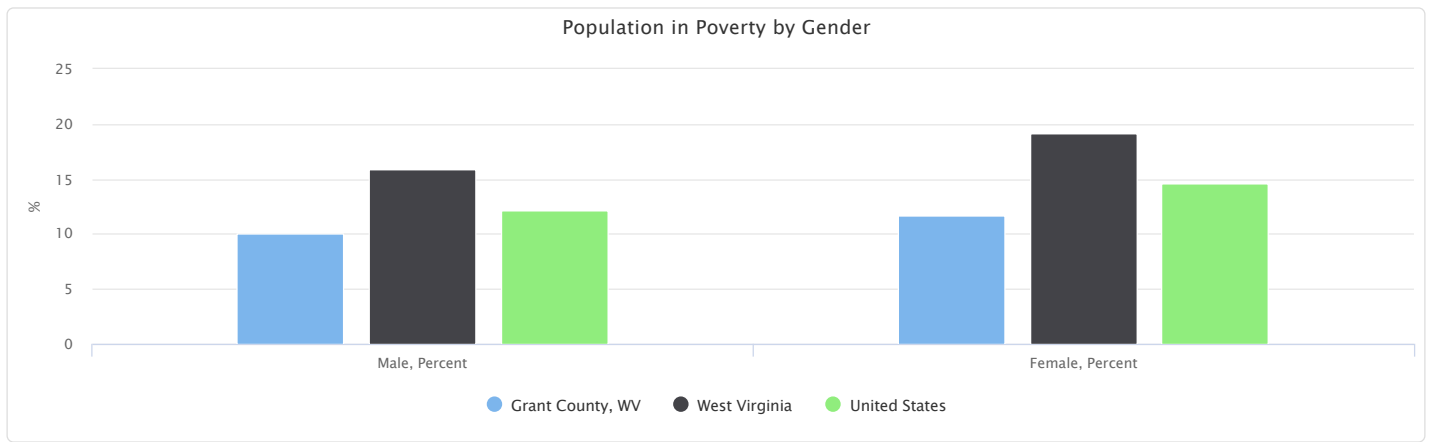
Population Below the Poverty Level, Percent by Tract, ACS 2015-19



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

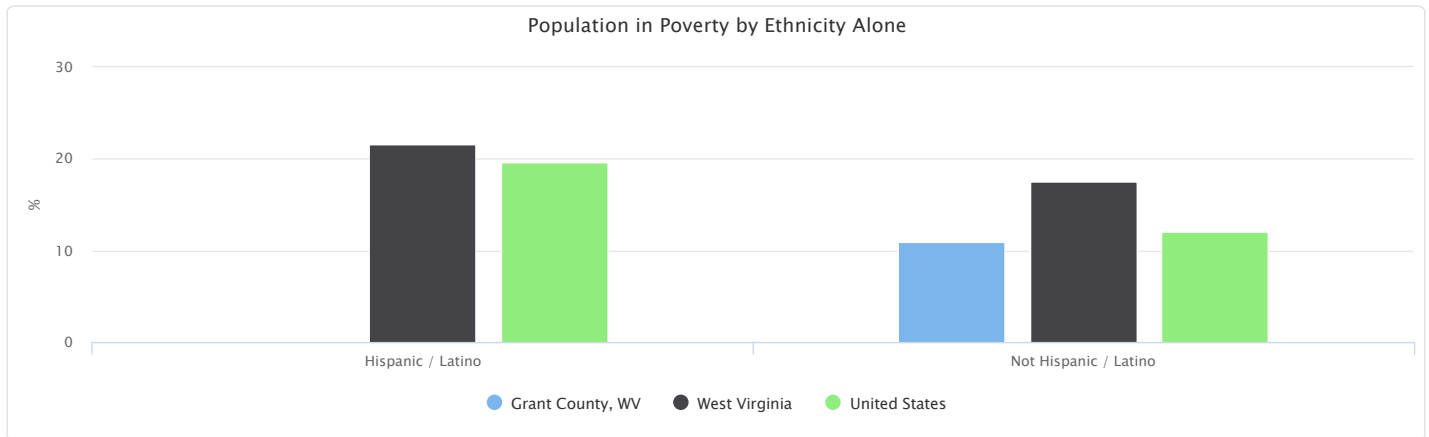
Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	580	669	10.06%	11.68%
West Virginia	138,026	172,018	15.89%	19.17%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

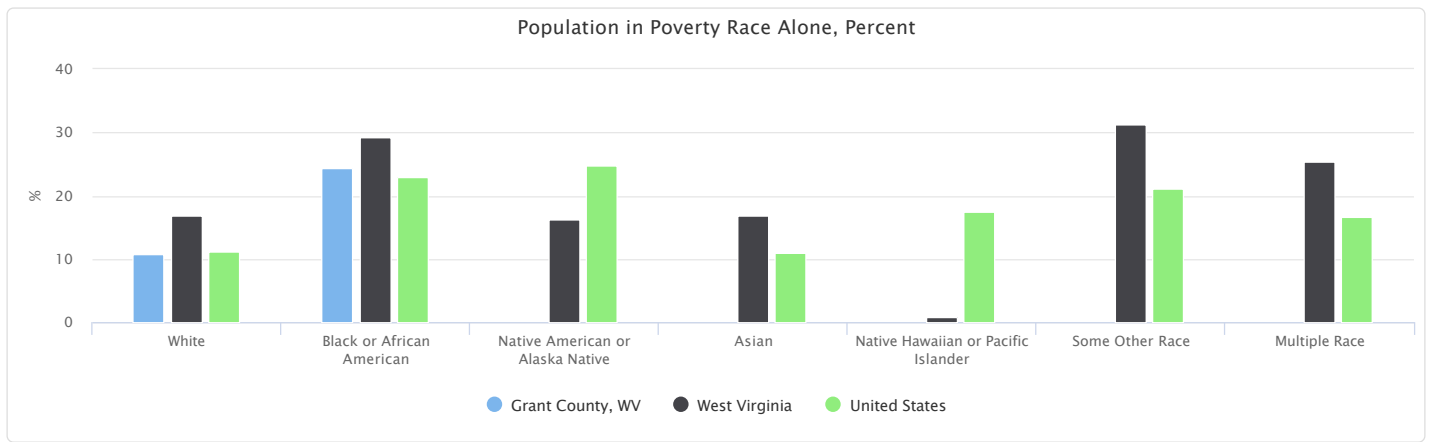
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	0	1,249	0.00%	10.95%
West Virginia	5,616	304,428	21.52%	17.50%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

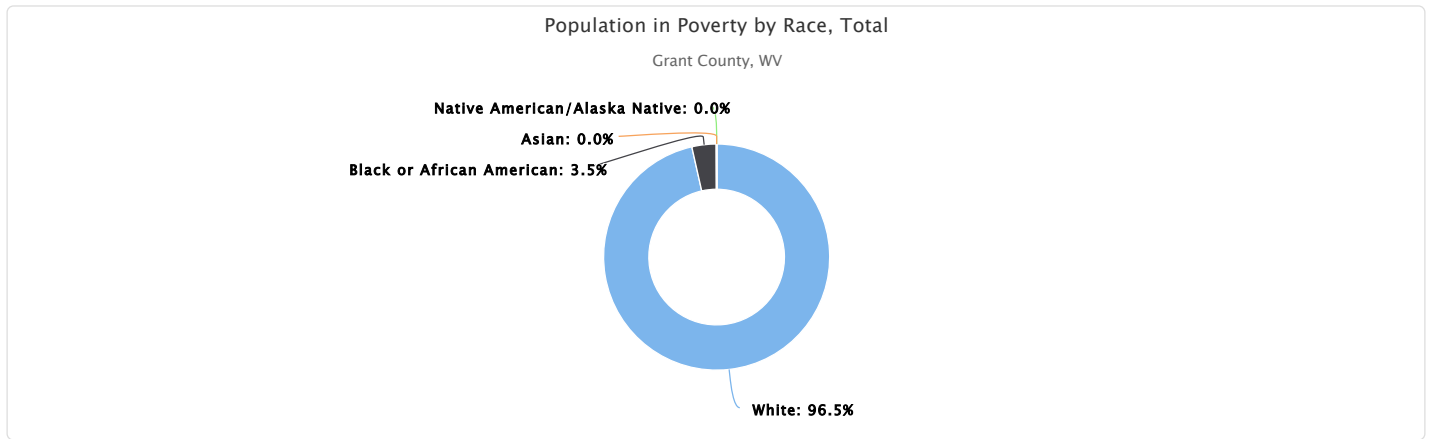
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	10.82%	24.31%	No data	0.00%	0.00%	0.00%	0.00%
West Virginia	16.95%	29.22%	16.23%	16.81%	0.74%	31.27%	25.47%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	1,205	44	0	0	0	0	0
West Virginia	279,725	17,294	560	2,383	3	2,298	7,781
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

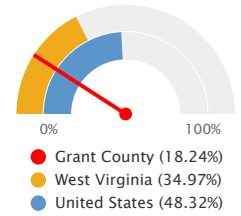
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

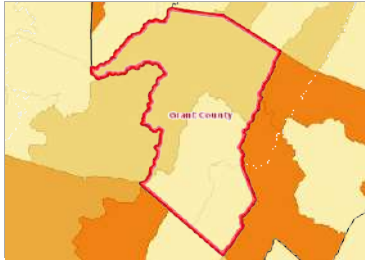
This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Grant County, WV	329	60	18.24%
West Virginia	40,154	14,043	34.97%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School

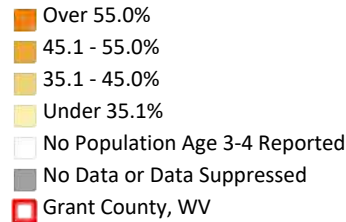


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

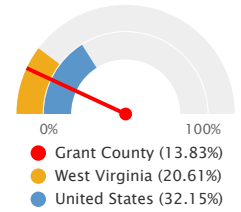


Attainment - Bachelor's Degree or Higher

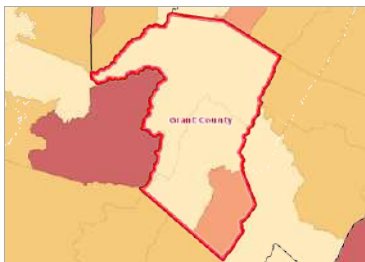
13.83% of the population aged 25 and older, or 1,185 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Grant County, WV	8,569	1,185	13.83%
West Virginia	1,287,427	265,398	20.61%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

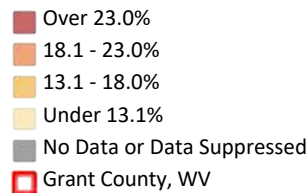


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19



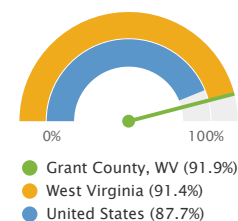
Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 91.9%

during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 91.4%.

Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Grant County, WV	123	113	91.9%
West Virginia	19,031	17,401	91.4%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate



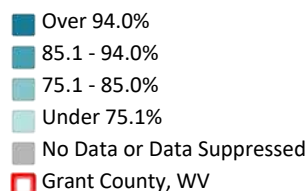
Note: This indicator is compared to the state average.

Data Source: US Department of Education, [EDFacts](#). Additional data analysis by [CARES](#). 2018-19. Source geography: School District



[View larger map](#)

On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19

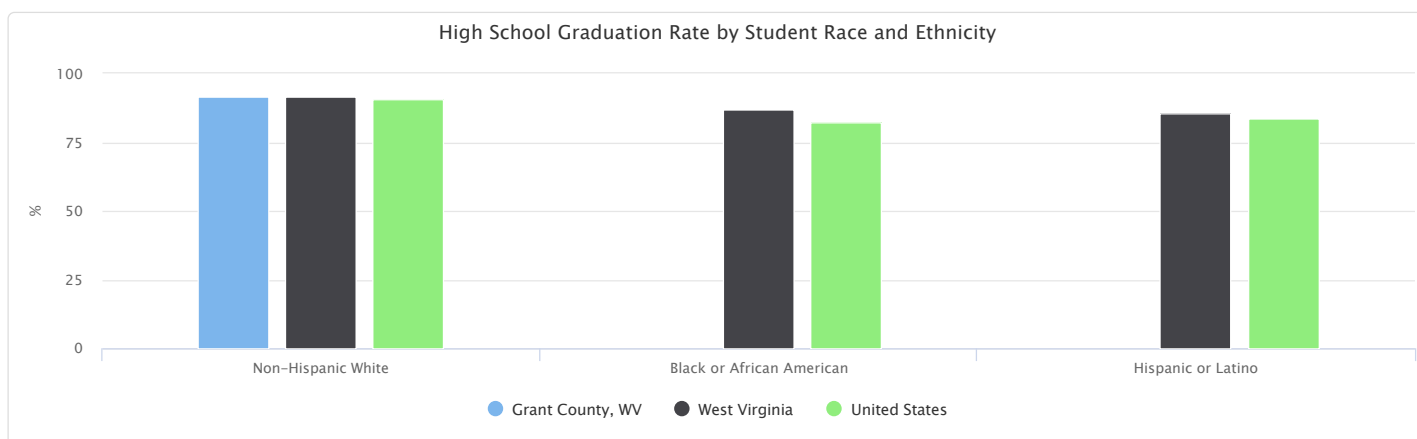


High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity.

Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Grant County, WV	91.6%	No data	No data
West Virginia	91.4%	86.9%	85.5%
United States	90.8%	82.1%	83.7%



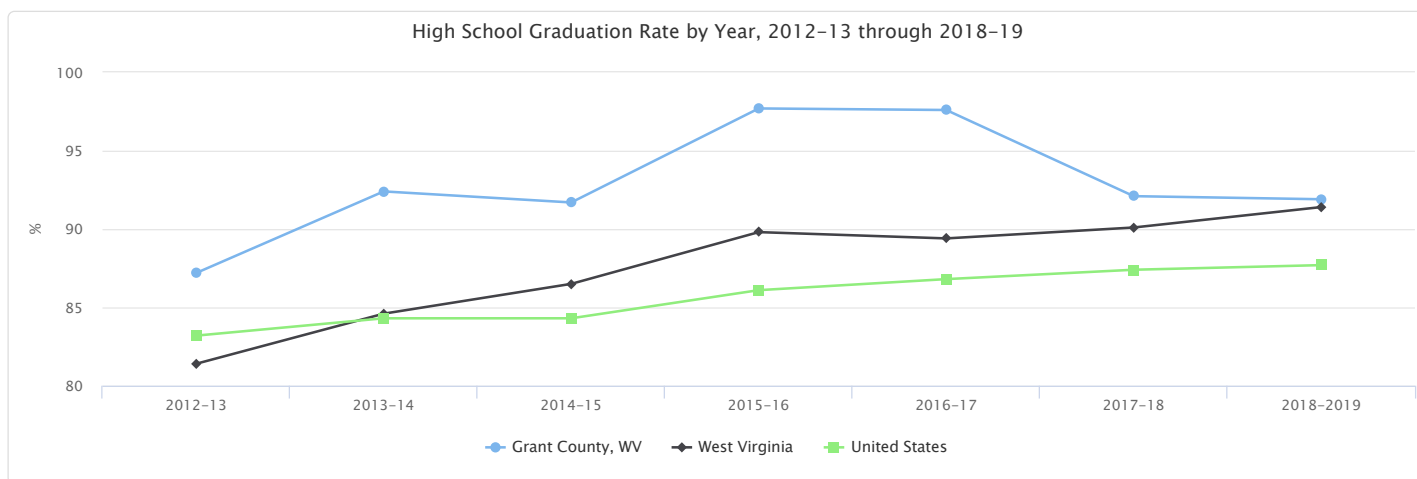
High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution

when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Grant County, WV	87.2%	92.4%	91.7%	97.7%	97.6%	92.1%	91.9%
West Virginia	81.4%	84.6%	86.5%	89.8%	89.4%	90.1%	91.4%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

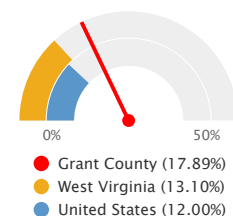


Attainment - No High School Diploma

Within the report area there are 1,533 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 17.89% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

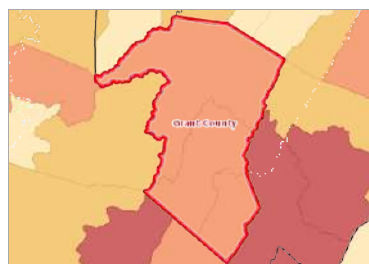
Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Grant County, WV	8,569	1,533	17.89%
West Virginia	1,287,427	168,624	13.10%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



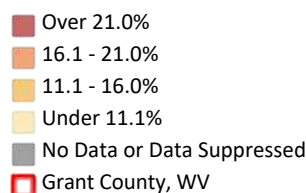
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



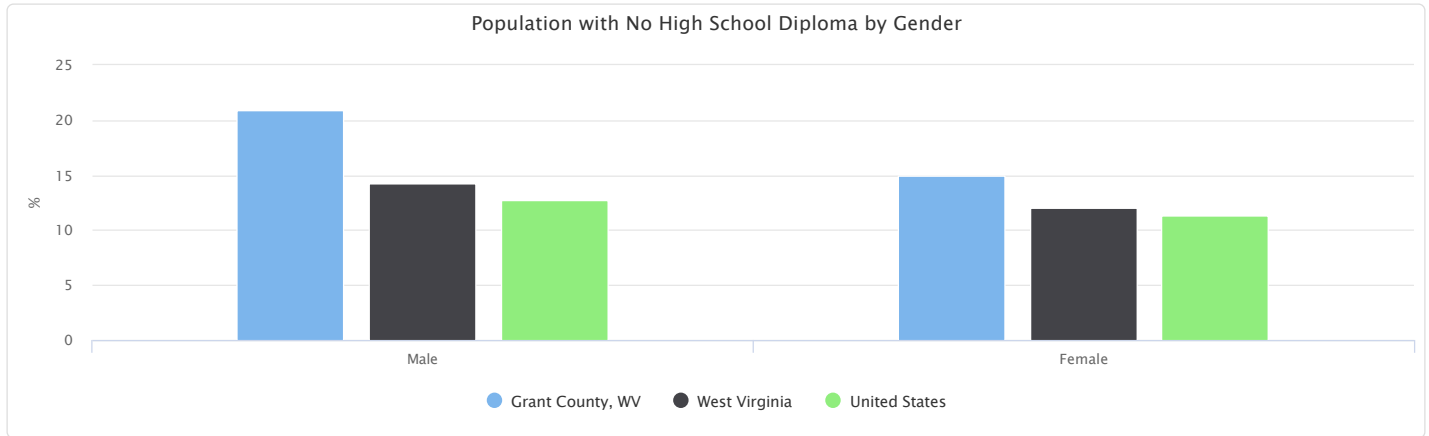
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19



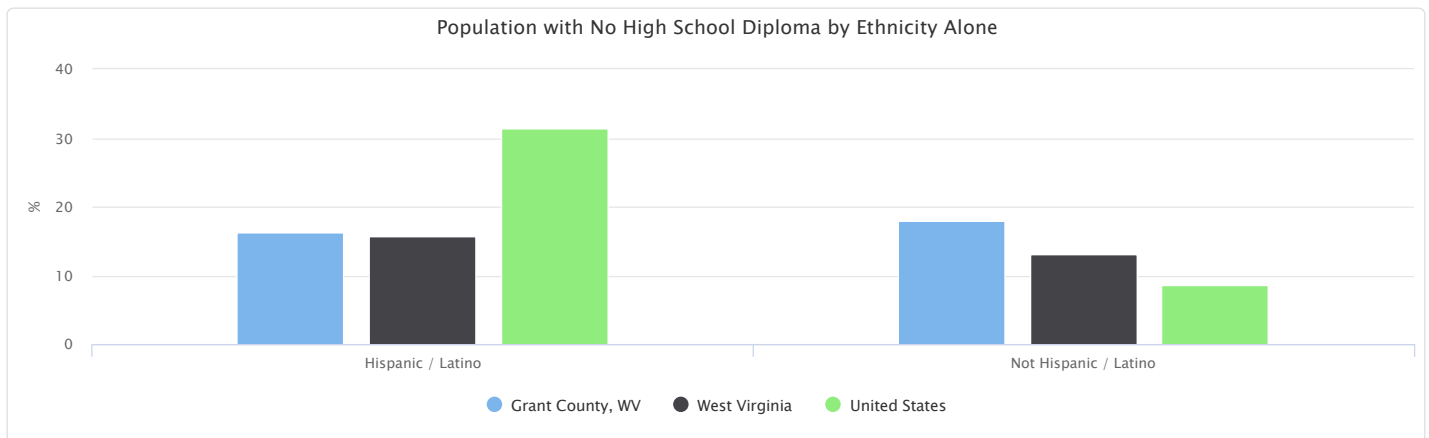
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	892	641	20.86%	14.93%
West Virginia	89,237	79,387	14.24%	12.01%
United States	13,534,549	12,937,712	12.69%	11.35%



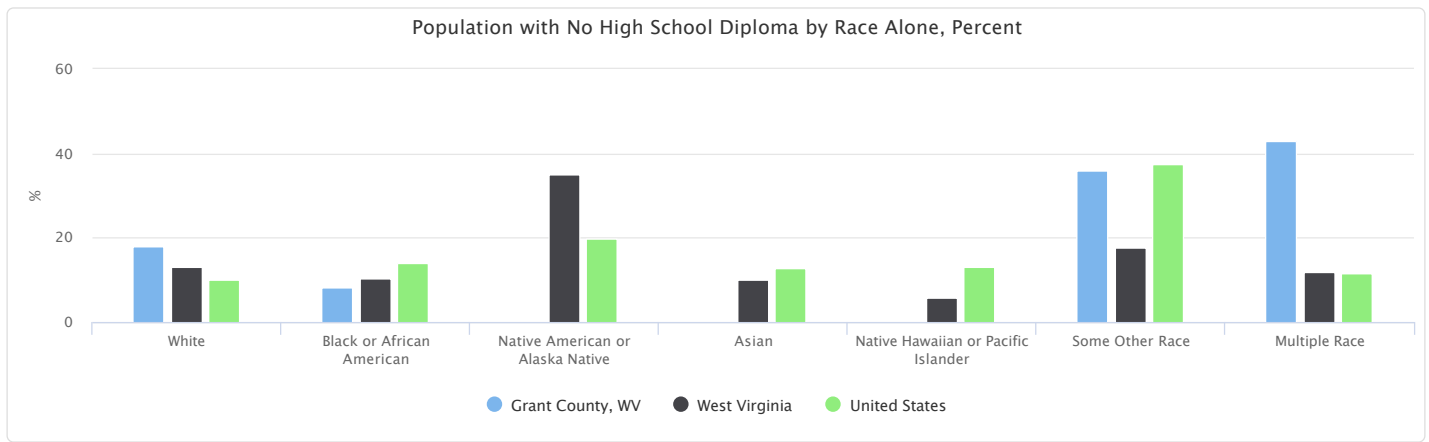
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	14	1,519	16.28%	17.91%
West Virginia	2,425	166,199	15.75%	13.07%
United States	10,420,909	16,051,352	31.33%	8.57%



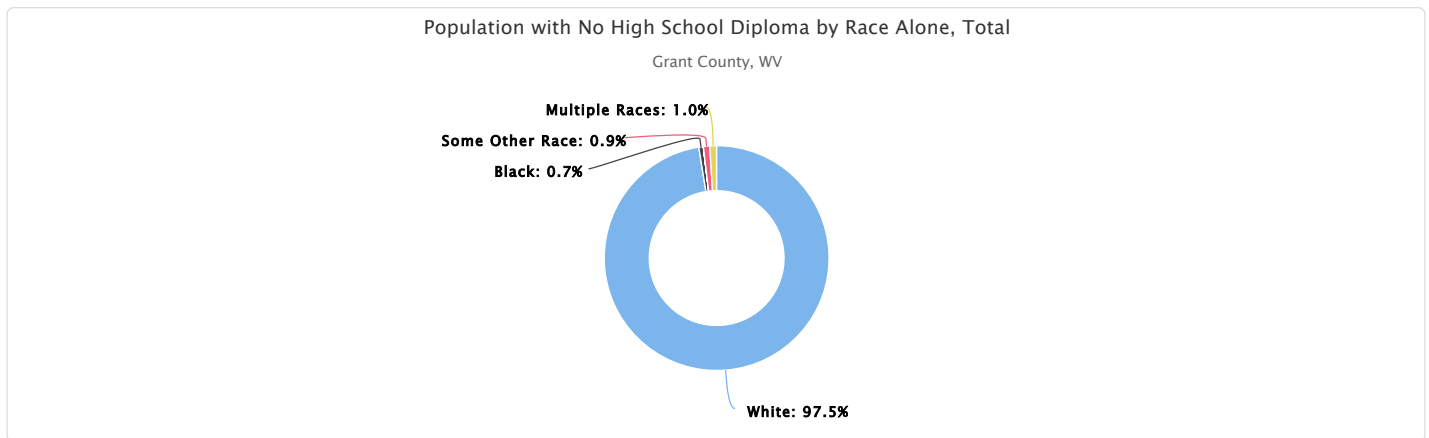
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	17.94%	8.13%	No data	0.00%	0.00%	35.90%	42.86%
West Virginia	13.17%	10.35%	34.96%	10.15%	5.88%	17.64%	11.88%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Grant County, WV	1,494	10	0	0	0	14	15
West Virginia	159,986	4,527	1,060	965	19	670	1,397
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



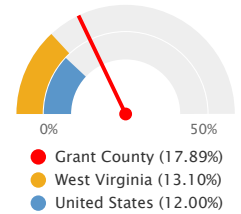
Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

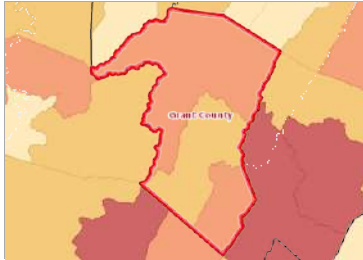
For the selected area, 9.1% have at least a college bachelor's degree, while 46.1% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Grant County, WV	17.89%	46.1%	15.1%	7.1%	9.1%	4.8%
West Virginia	13.10%	40.3%	18.6%	7.3%	12.4%	8.3%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

Percent Population with No High School Diploma

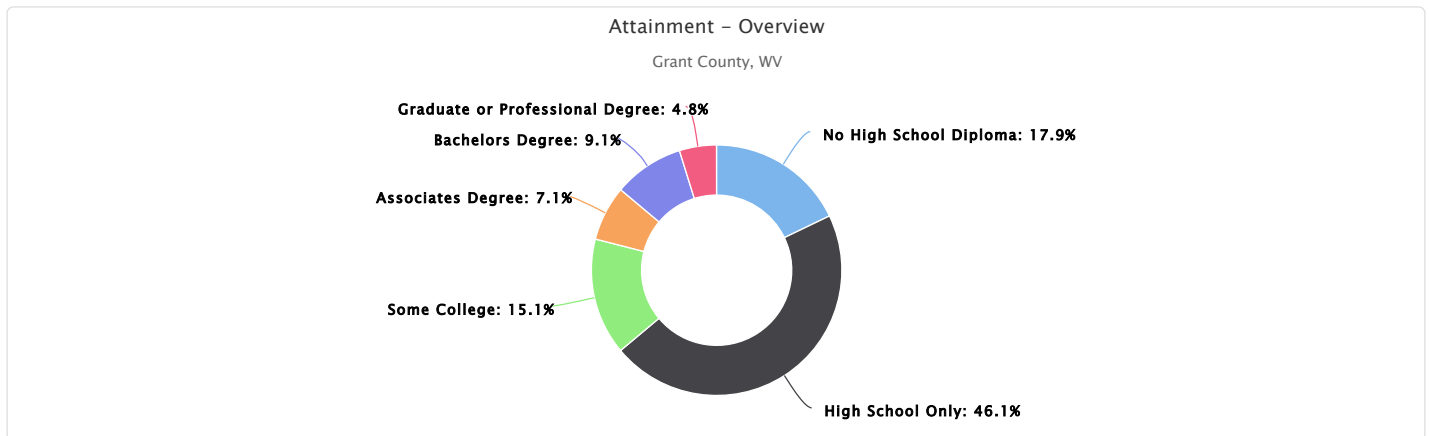
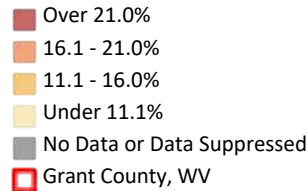


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

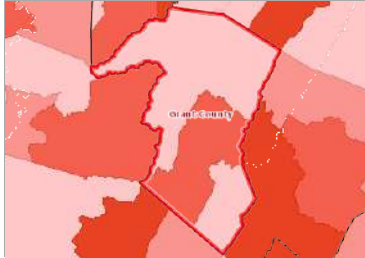
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

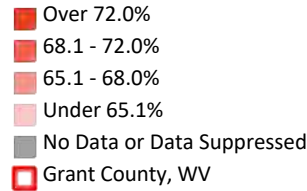
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Grant County, WV	4,607	2,884	62.60%	1,723	37.40%
West Virginia	732,585	473,856	64.68%	258,729	35.32%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

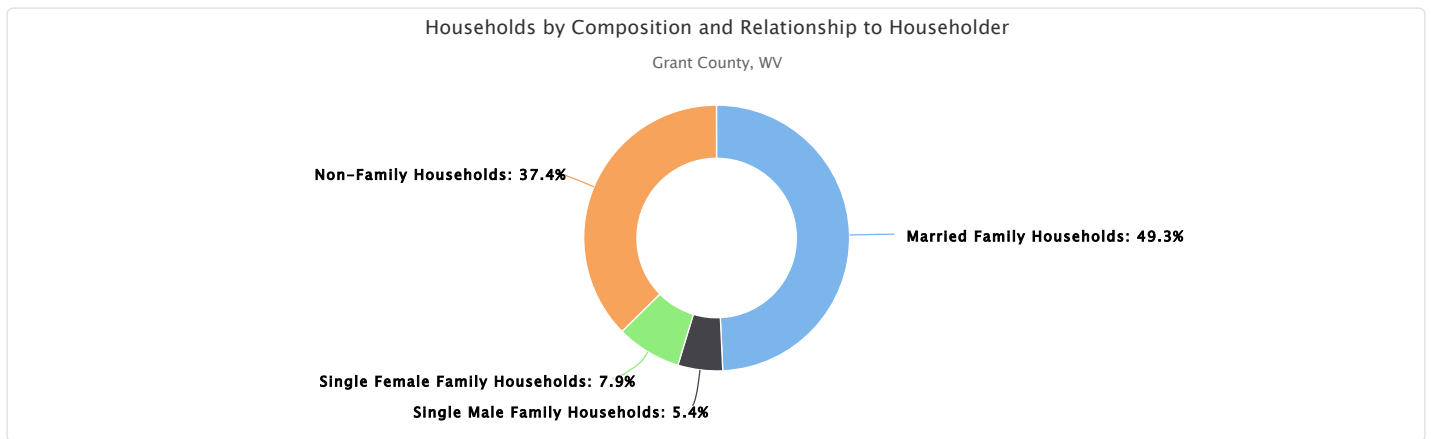
Family Households, Percent by Tract, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

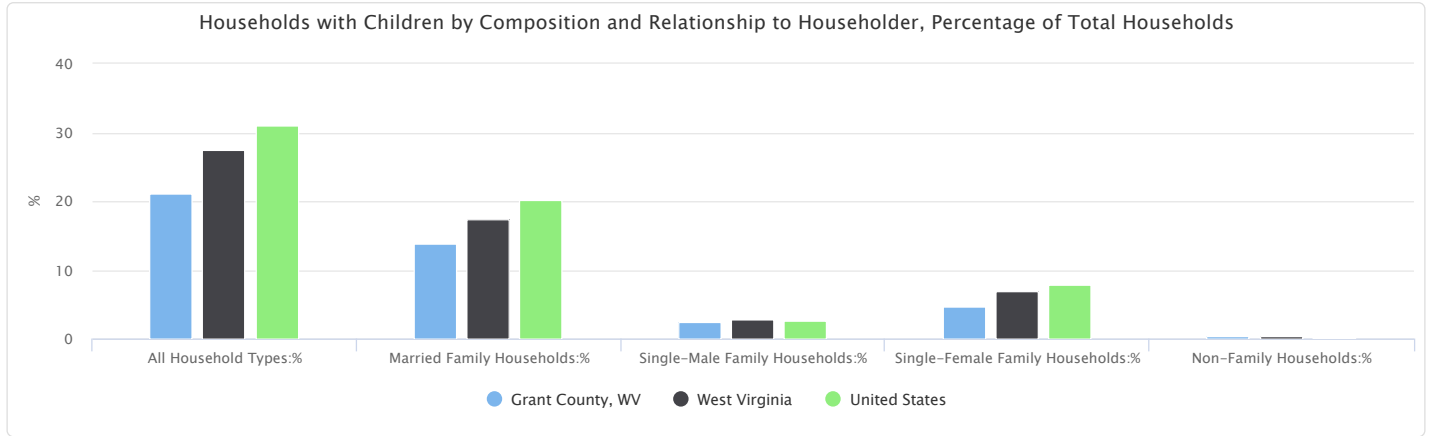
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Grant County, WV	4,607	2,270	251	363	1,723
West Virginia	732,585	356,024	36,252	81,580	258,729
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

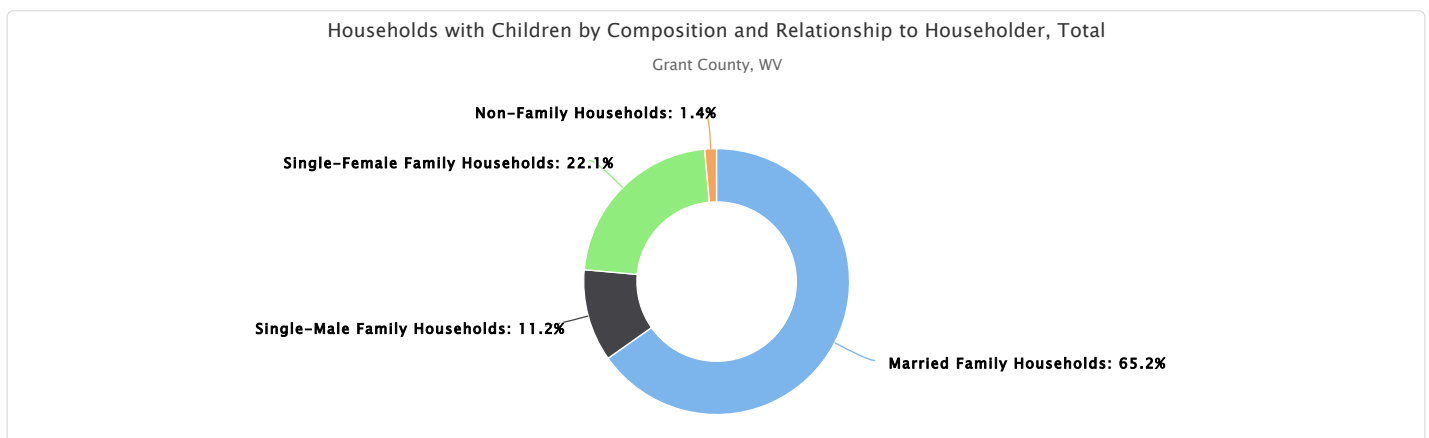
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Grant County, WV	21.10%	13.76%	2.37%	4.67%	0.30%
West Virginia	27.49%	17.47%	2.79%	6.85%	0.37%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Grant County, WV	972	634	109	215	14
West Virginia	201,402	127,998	20,460	50,217	2,727
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



Evictions

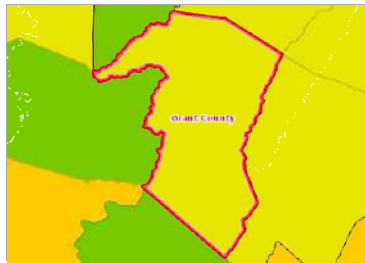
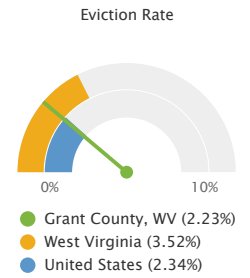
This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For

the year 2016, the Eviction Lab reports that, of 1,255 homes in the report area, there were 36 eviction filings, for an eviction filing rate of 2.87%. 28 of the eviction filings ended in an eviction, for an eviction rate of 2.23%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

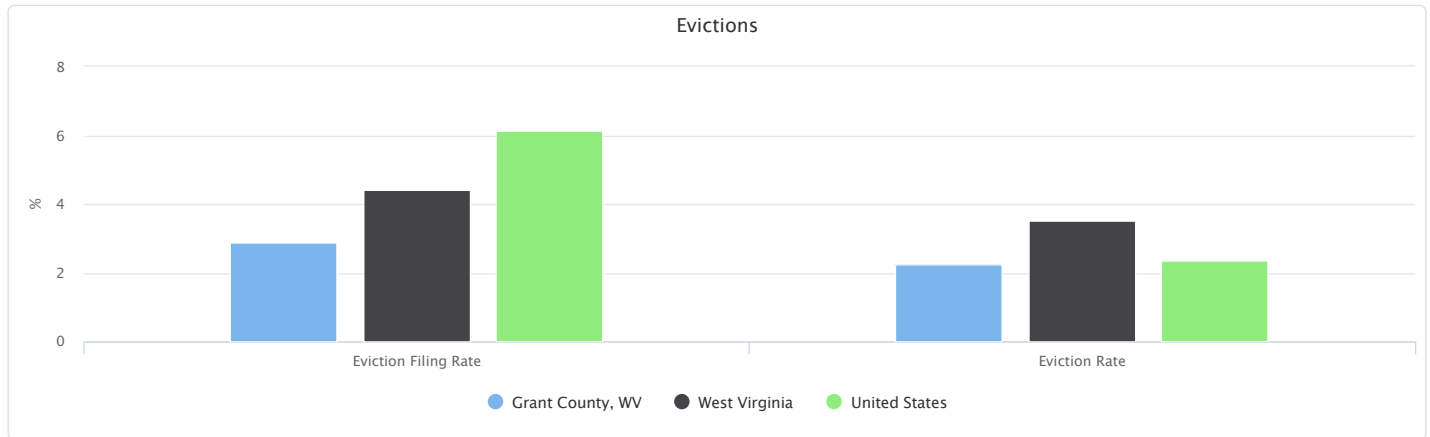
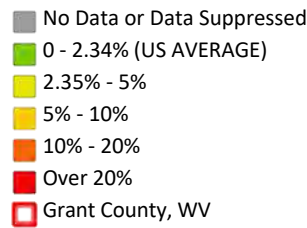
Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Grant County, WV	1,255	36	28	2.87%	2.23%
West Virginia	234,658	10,314	8,268	4.40%	3.52%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

Note: This indicator is compared to the state average.
Data Source: Eviction Lab, 2016. Source geography: Census Tract



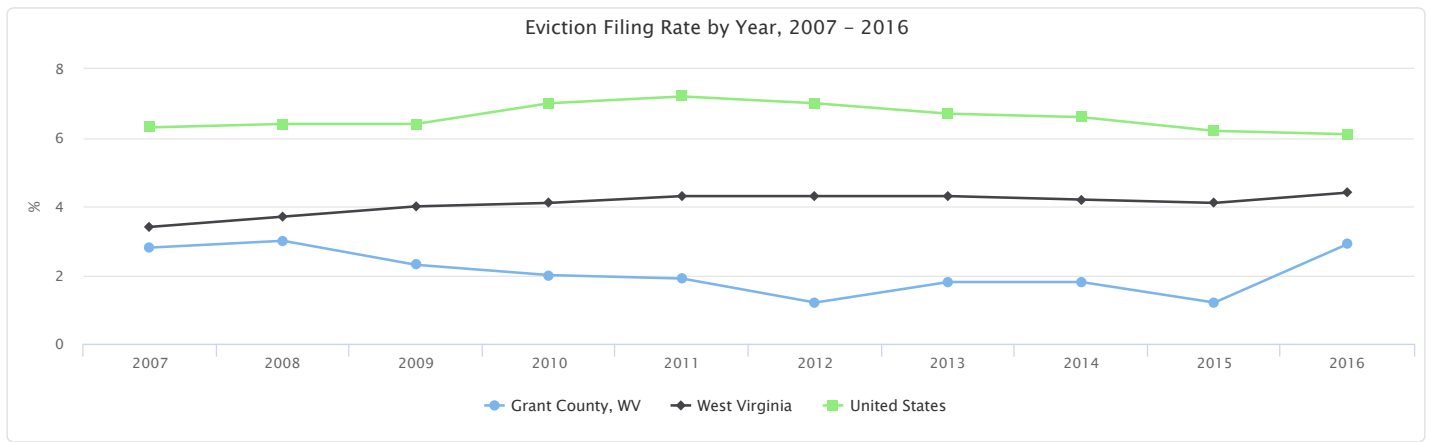
[View larger map](#)

Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Grant County, WV	2.8%	3.0%	2.3%	2.0%	1.9%	1.2%	1.8%	1.8%	1.2%	2.9%
West Virginia	3.4%	3.7%	4.0%	4.1%	4.3%	4.3%	4.3%	4.2%	4.1%	4.4%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

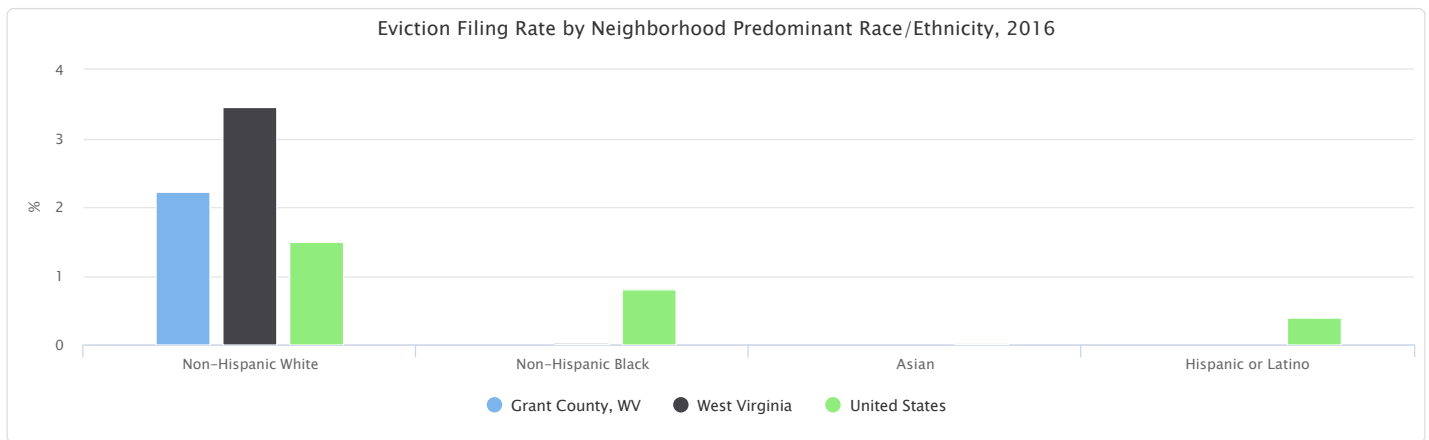


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Grant County, WV	2.23%	No data	No data	No data
West Virginia	3.45%	0.02%	No data	No data
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

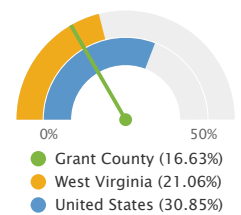
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Grant County, WV	28	No data	No data	No data
West Virginia	8,063	55	No data	No data
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 4,607 total households in the report area, 766 or 16.63% of the population live in cost burdened households.

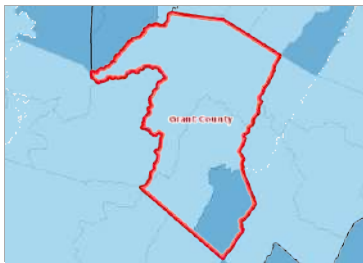
Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Grant County, WV	4,607	766	16.63%
West Virginia	732,585	154,279	21.06%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

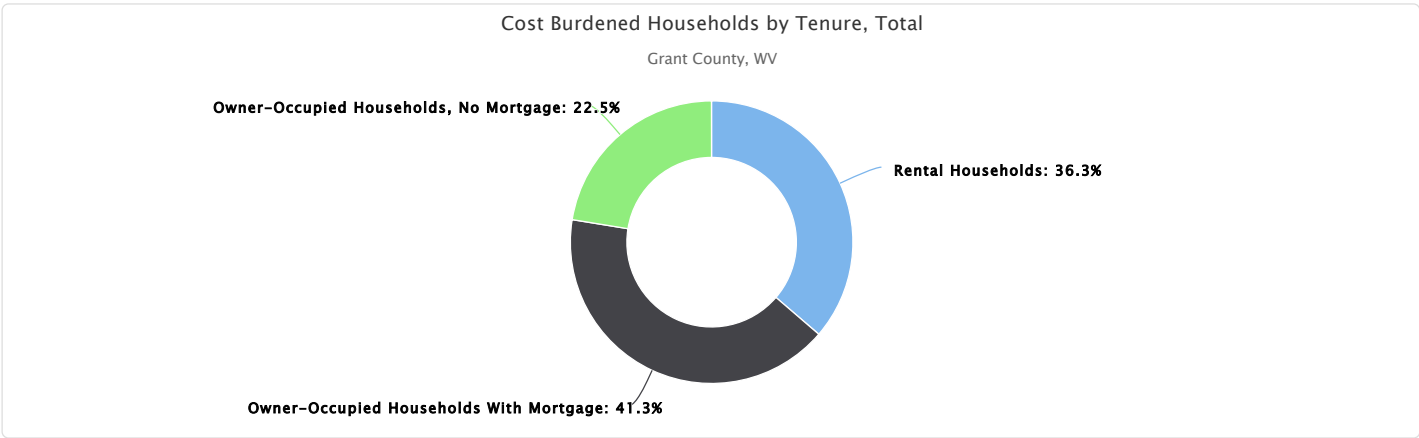
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19

- Over 35.1%
- 28.1 - 35.0%
- 21.1 - 28.0%
- Under 21.1%
- No Data or Data Suppressed
- Grant County, WV

Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 766 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

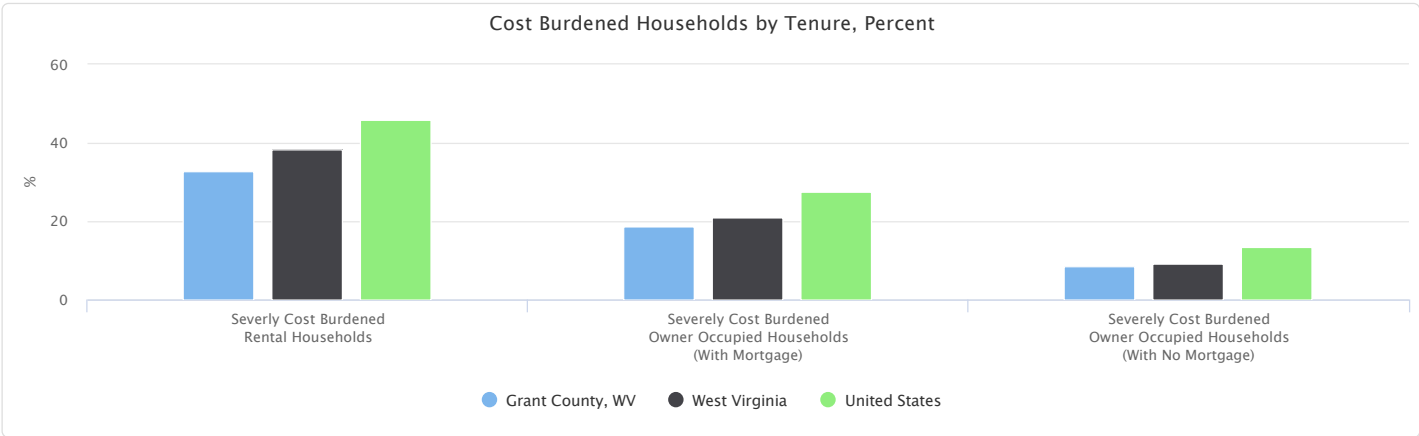
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Grant County, WV	766	278	316	172
West Virginia	154,279	75,560	52,483	26,236
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 32.71% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Grant County, WV	850	32.71%	1,703	18.56%	2,054	8.37%
West Virginia	196,432	38.47%	249,865	21.00%	286,288	9.16%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



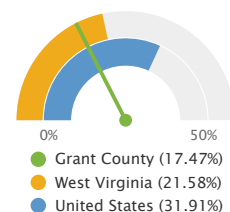
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a

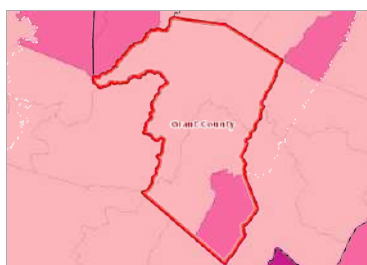
percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 4,607 total occupied housing units in the report area, 805 or 17.47% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Grant County, WV	4,607	805	17.47%
West Virginia	732,585	158,096	21.58%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent

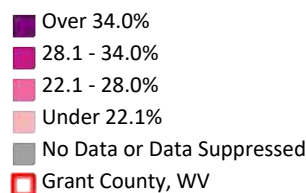


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

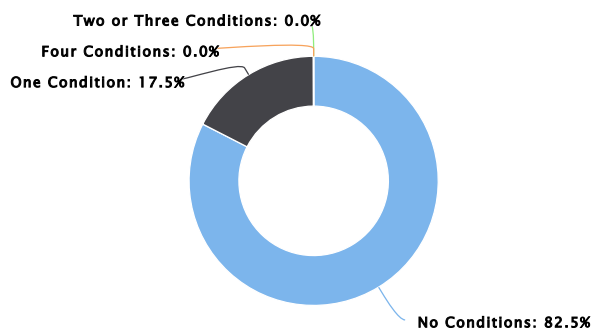
Substandard Housing Units, Percent of Total by Tract, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Grant County, WV	82.53%	17.47%	0.00%	0.00%
West Virginia	78.42%	20.80%	0.78%	0.00%
United States	68.09%	30.03%	1.87%	0.01%

Substandard Housing: Number of Substandard Conditions Present
Grant County, WV

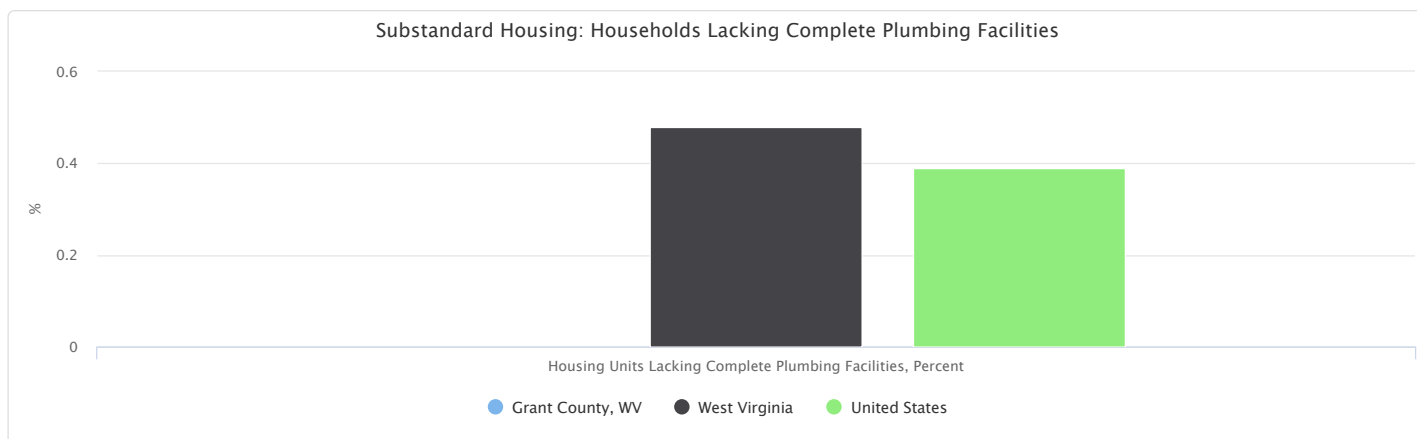


Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three

facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

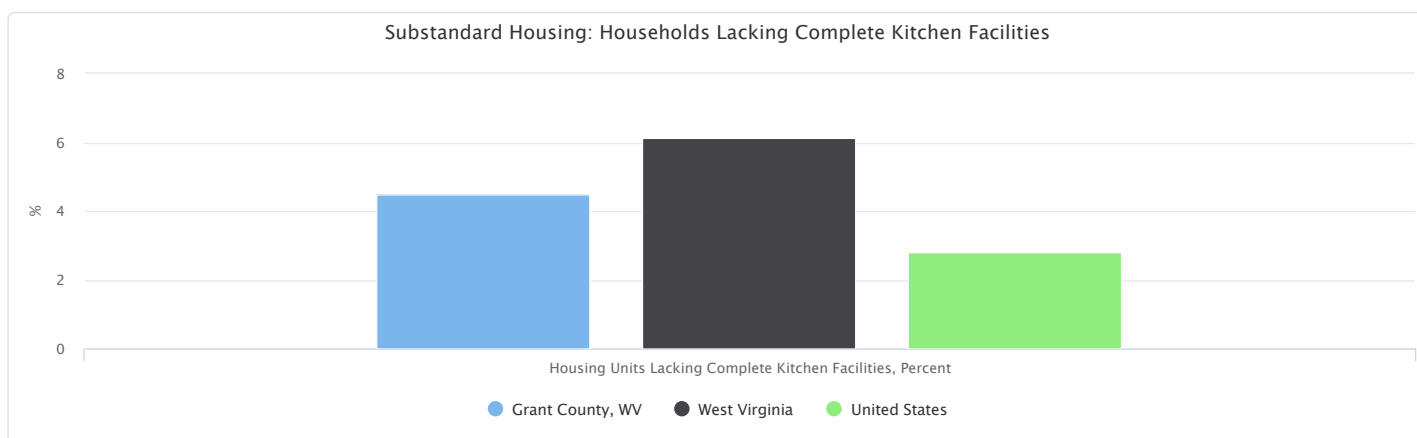
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Grant County, WV	4,607	0	0.00%
West Virginia	732,585	3,523	0.48%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

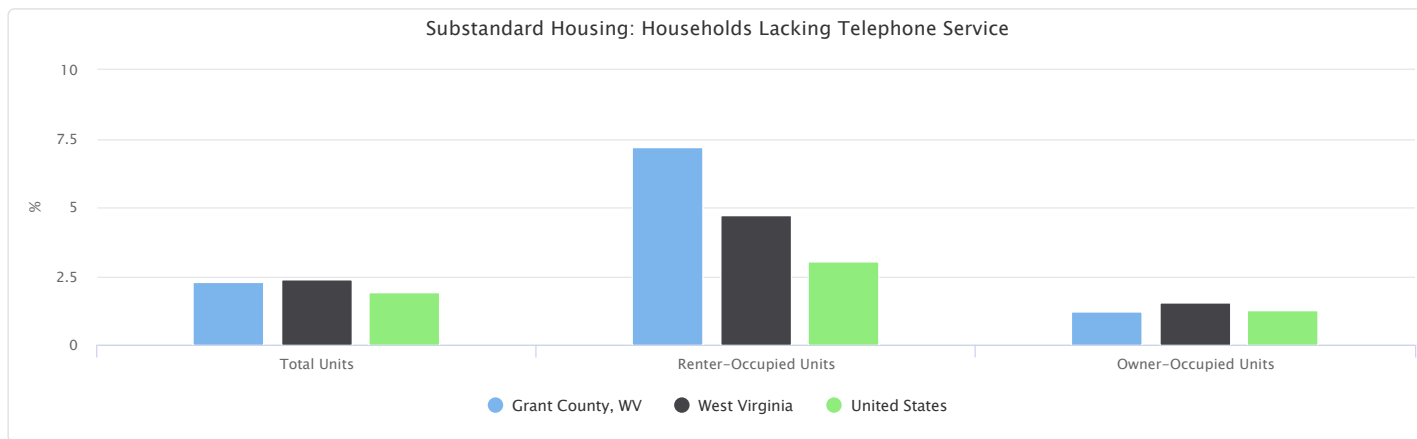
Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Grant County, WV	6,667	299	4.48%
West Virginia	892,182	54,585	6.12%
United States	137,428,986	3,840,988	2.79%



Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Grant County, WV	106	2.30%	45	1.20%	61	7.18%
West Virginia	17,591	2.40%	8,305	1.55%	9,286	4.73%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

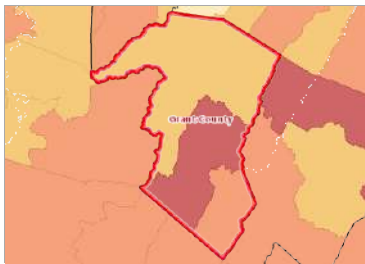


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 6,667 housing units in the report area, and the median year built is 1981.

Report Area	Total Housing Units	Median Year Structures Built
Grant County, WV	6,667	1981
West Virginia	892,182	1974
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



Median Year Structure Built by Tract, ACS 2015-19

- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Grant County, WV

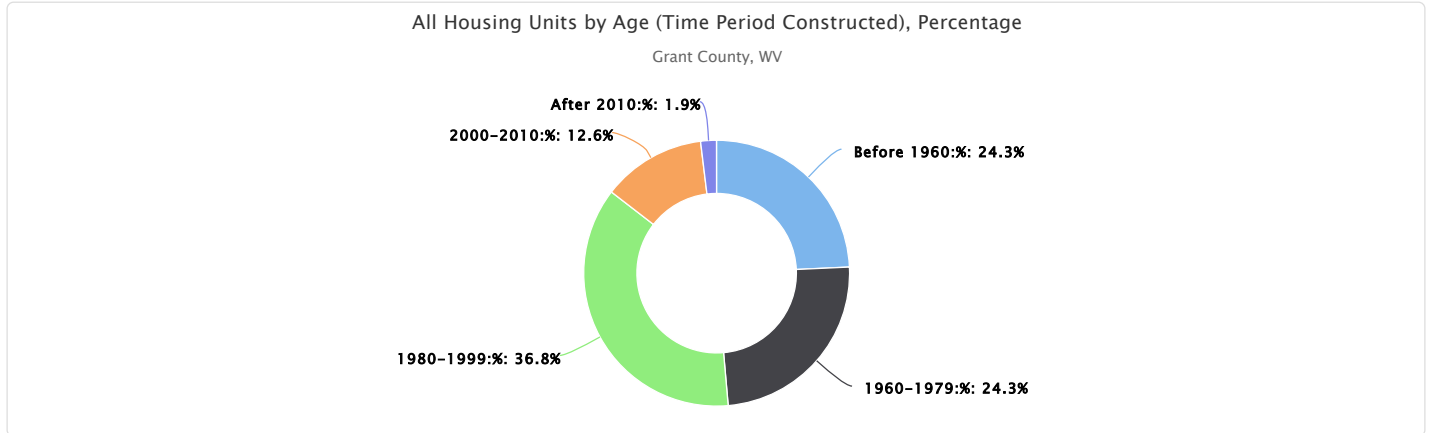
[View larger map](#)

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Grant County, WV	1,618	1,623	2,456	841	129
West Virginia	301,683	224,848	231,073	104,337	30,241
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Grant County, WV	24.27%	24.34%	36.84%	12.61%	1.93%
West Virginia	33.81%	25.20%	25.90%	11.69%	3.39%
United States	27.81%	25.76%	27.31%	13.96%	5.16%

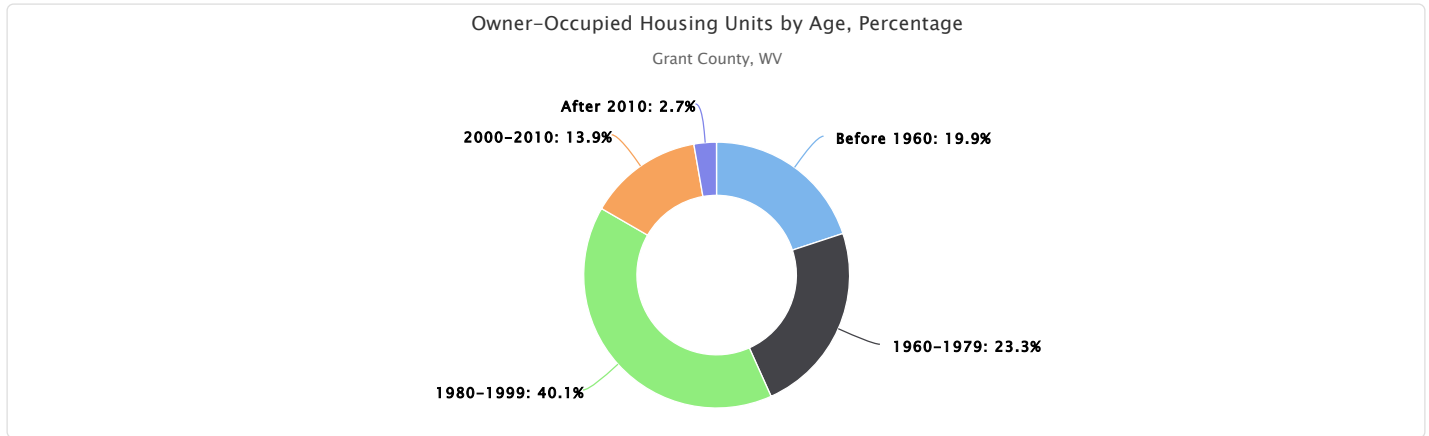


Owner-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Grant County, WV	749	877	1,505	523	103
West Virginia	171,593	133,985	139,367	72,138	19,070
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Grant County, WV	19.94%	23.34%	40.06%	13.92%	2.74%
West Virginia	32.00%	24.99%	25.99%	13.45%	3.56%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

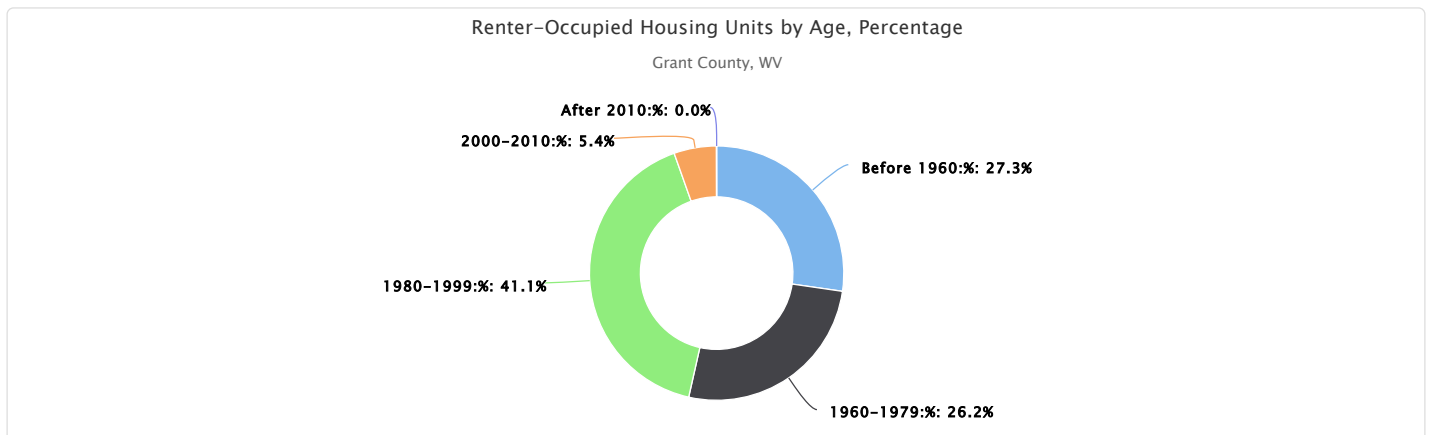


Renter-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Grant County, WV	232	1,623	349	46	0
West Virginia	66,139	224,848	52,830	17,771	7,177
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Grant County, WV	27.29%	26.24%	41.06%	5.41%	0.00%
West Virginia	33.67%	26.73%	26.89%	9.05%	3.65%
United States	28.39%	28.02%	26.88%	11.09%	5.62%



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and

a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

Area Deprivation Index

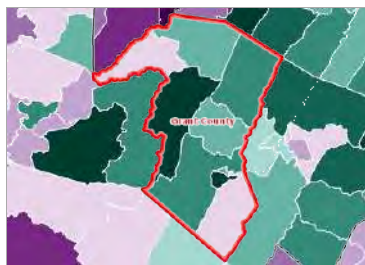
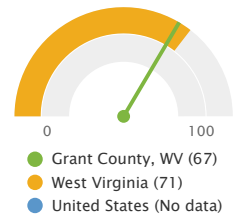
This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Grant County, WV	11,616	39	67
West Virginia	1,774,769	No data	71
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021



Households with No Motor Vehicle

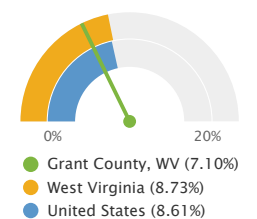
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 4,607 total households in the report area, 327 or 7.10% are without a motor vehicle.

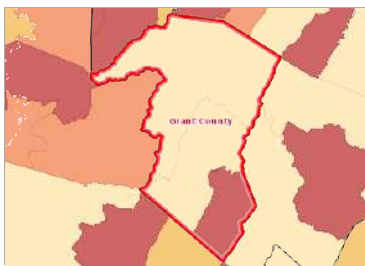
Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Grant County, WV	4,607	327	7.10%
West Virginia	732,585	63,935	8.73%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract

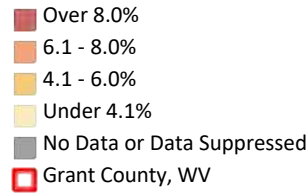
Percentage of Households with No Motor Vehicle





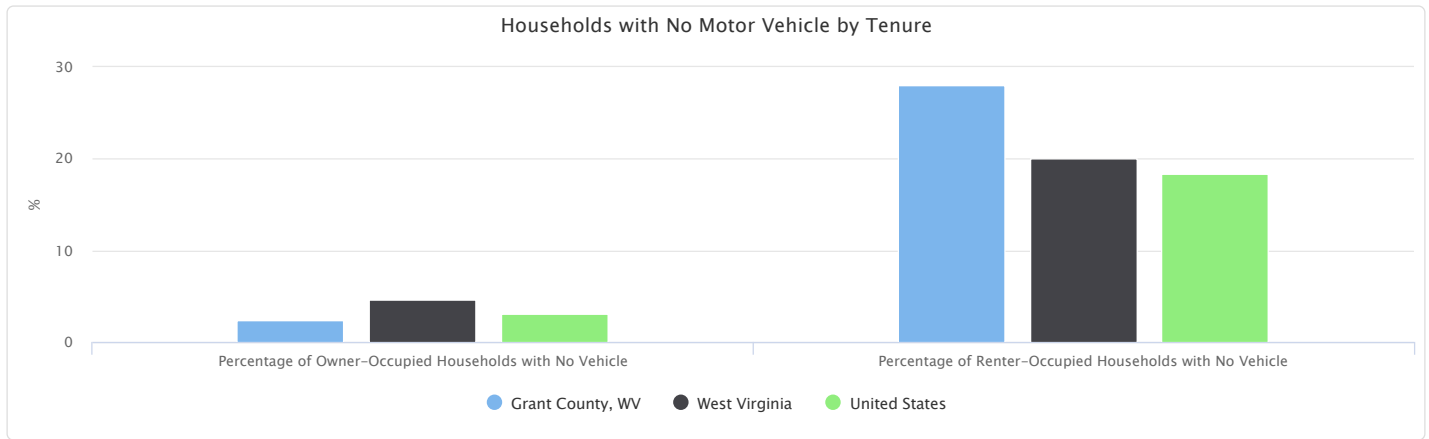
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Grant County, WV	89	2.37%	238	28.00%
West Virginia	24,446	4.56%	39,489	20.10%
United States	2,414,113	3.12%	7,981,600	18.36%



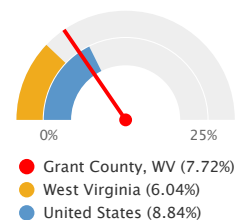
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

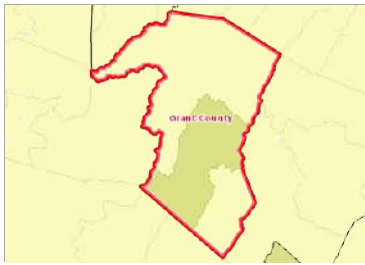
In the report area 7.72% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of 6.04%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Grant County, WV	11,505	888	7.72%
West Virginia	1,788,475	108,019	6.04%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent

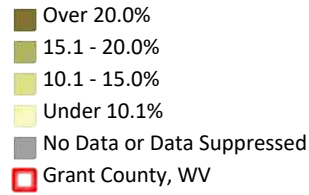


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

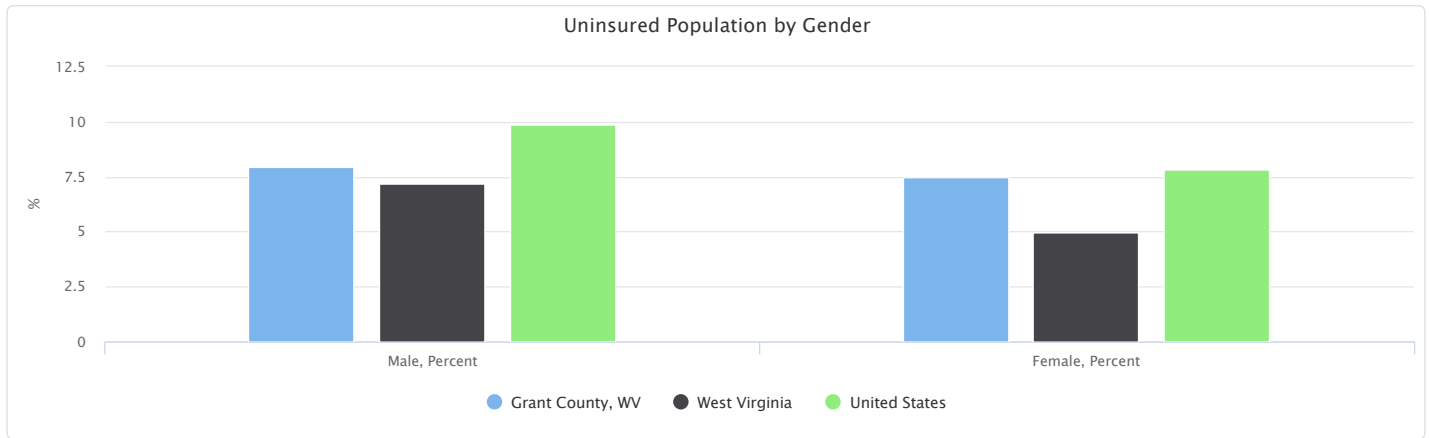
Uninsured Population, Percent by Tract, ACS 2015-19



Uninsured Population by Gender

This indicator reports the uninsured population by gender.

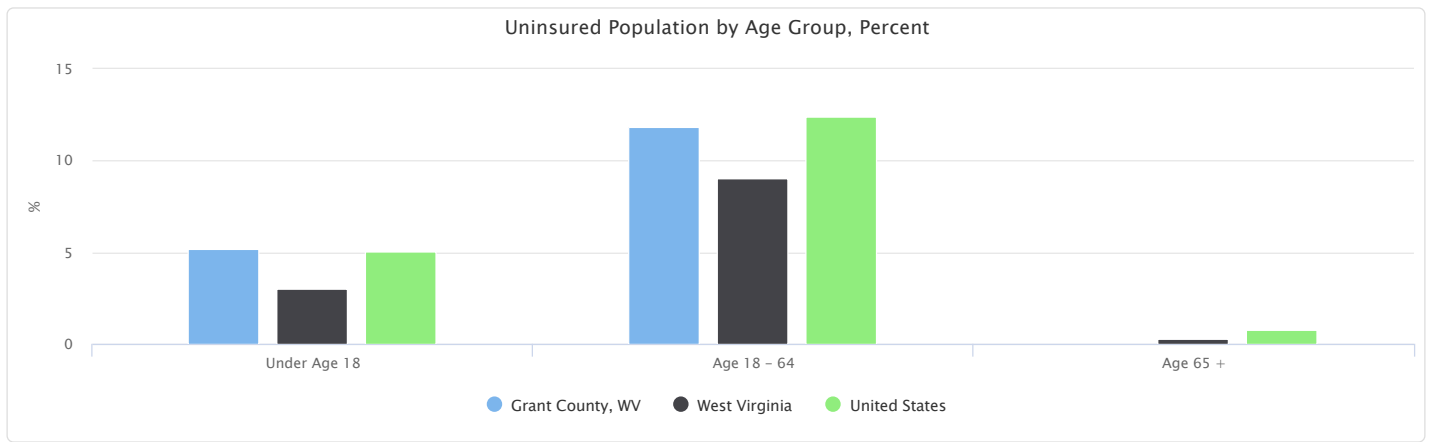
Report Area	Male	Female	Male, Percent	Female, Percent
Grant County, WV	458	430	7.94%	7.49%
West Virginia	63,091	44,928	7.17%	4.94%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

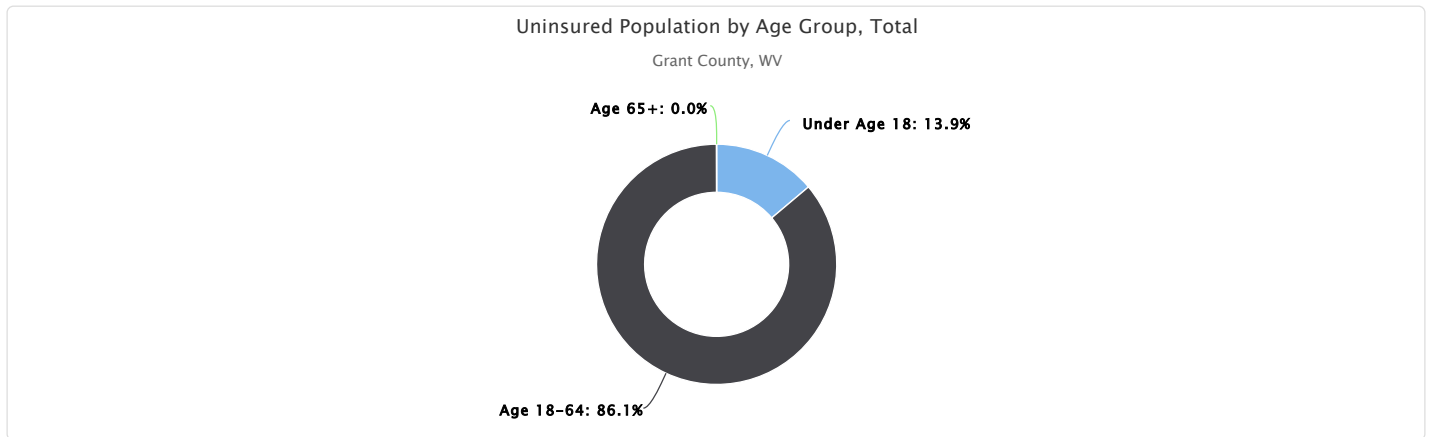
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Grant County, WV	5.17%	11.84%	0.00%
West Virginia	2.99%	9.05%	0.27%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

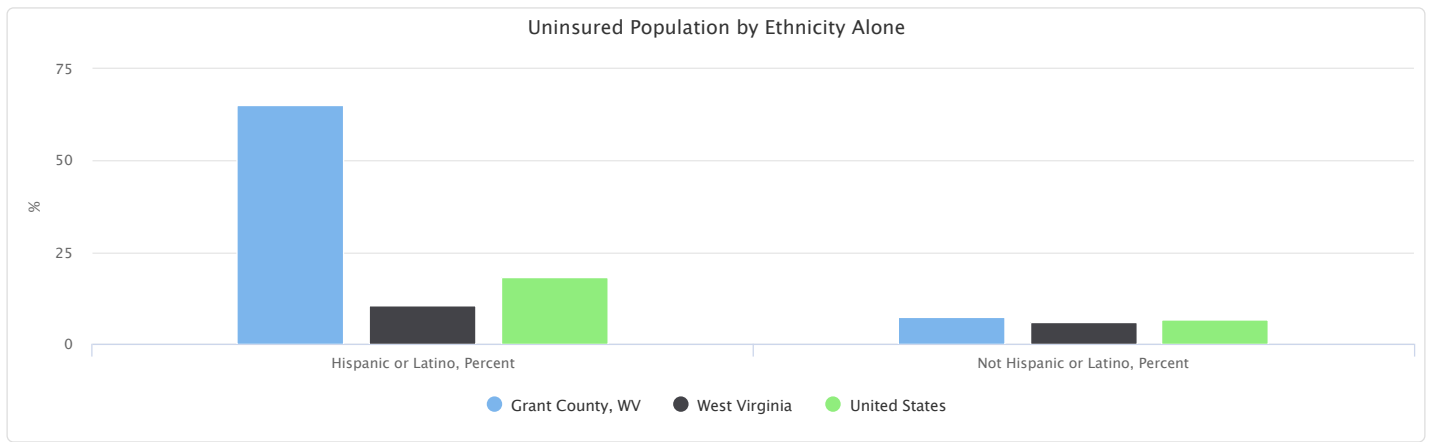
Report Area	Under Age 18	Age 18-64	Age 65+
Grant County, WV	123	765	0
West Virginia	11,677	95,405	937
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

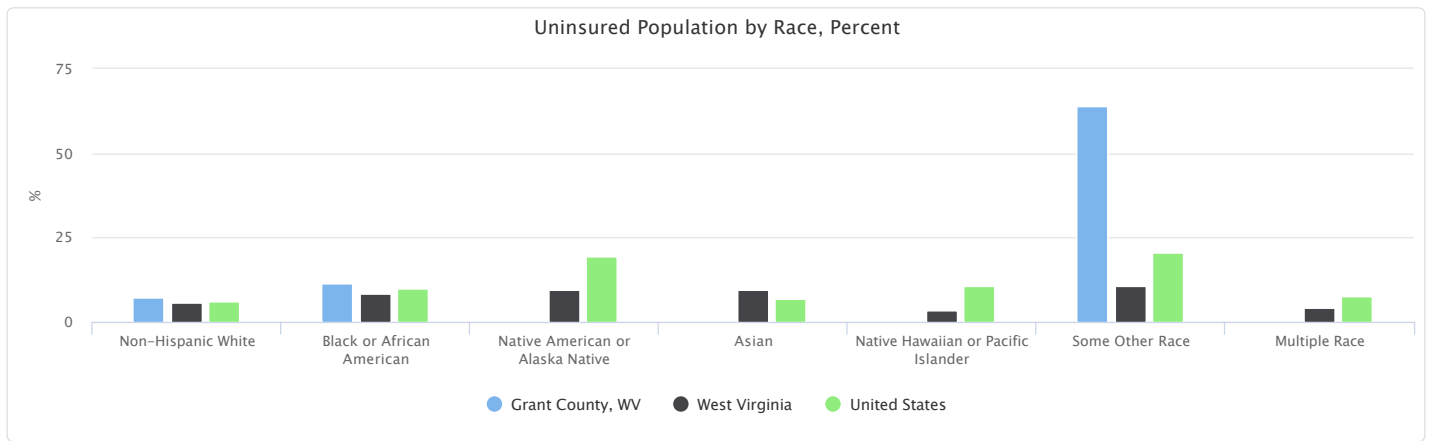
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Grant County, WV	56	832	65.12%	7.29%
West Virginia	2,786	105,233	10.38%	5.97%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

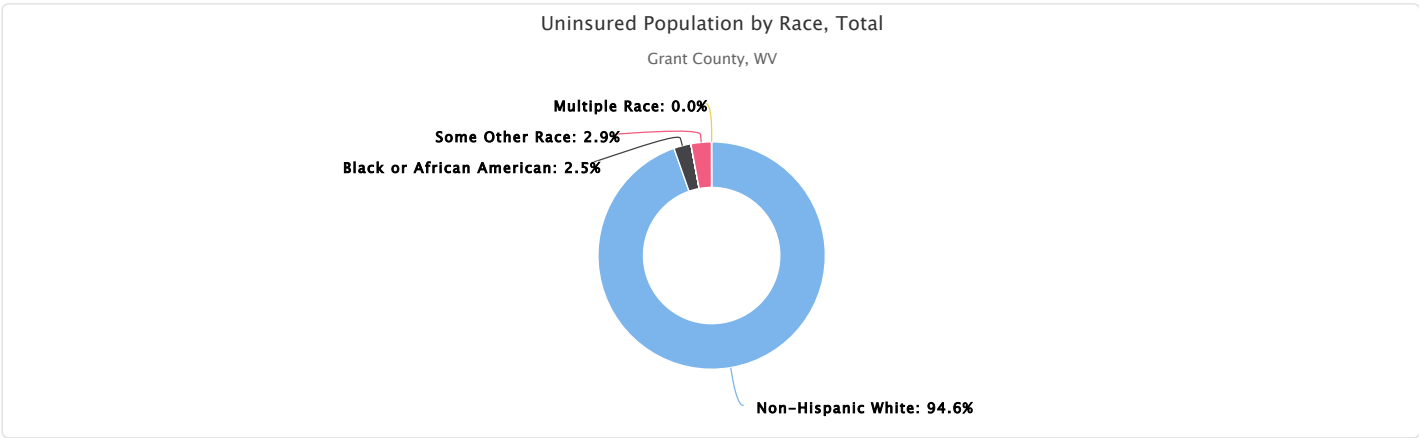
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	7.30%	11.60%	No data	0.00%	0.00%	64.10%	0.00%
West Virginia	5.89%	8.56%	9.68%	9.68%	3.42%	10.73%	4.28%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

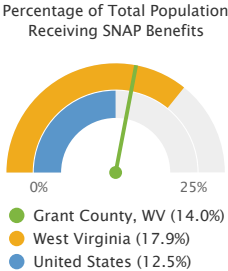
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Grant County, WV	811	21	0	0	0	25	0
West Virginia	97,266	5,255	340	1,396	14	806	1,345
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166



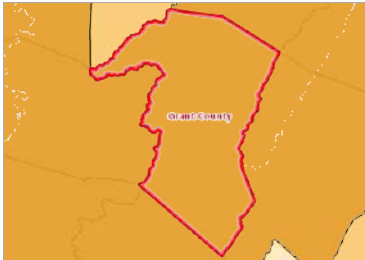
SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Grant County, WV	11,649.00	1,632	14.0%
West Virginia	1,817,048.00	325,663	17.9%
United States	325,147,121.00	40,771,688	12.5%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates, 2017. Source geography: County



[View larger map](#)

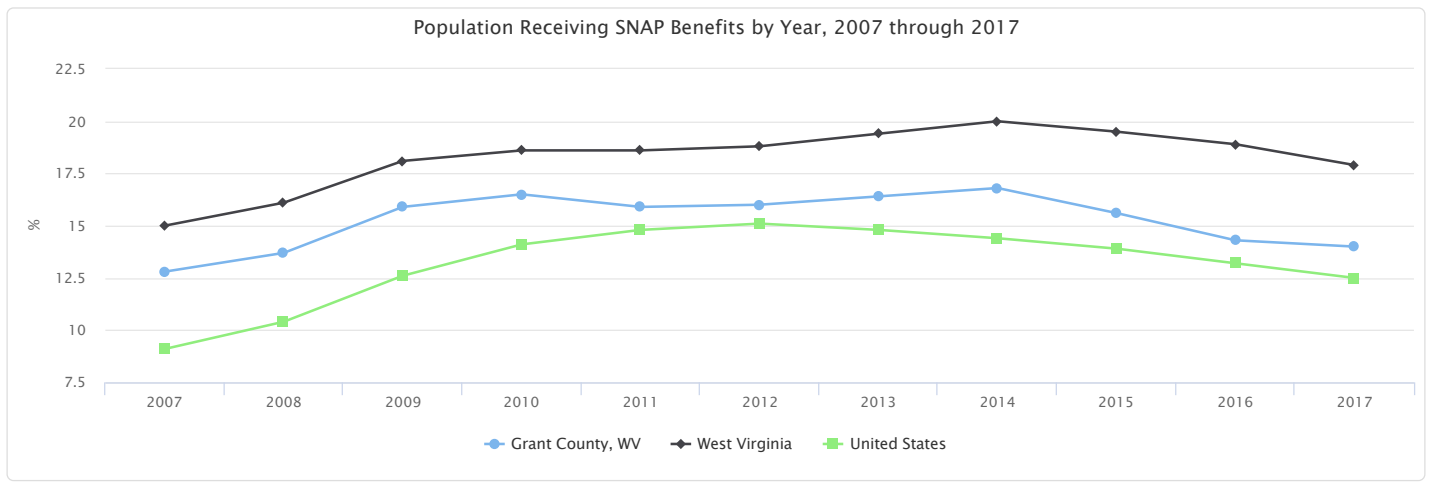
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017

- Over 22.0%
- 14.1 - 22.0%
- 6.1 - 14.0%
- Under 6.1%
- No Data or Data Suppressed
- Grant County, WV

Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Grant County, WV	12.8%	13.7%	15.9%	16.5%	15.9%	16.0%	16.4%	16.8%	15.6%	14.3%	14.0%
West Virginia	15.0%	16.1%	18.1%	18.6%	18.6%	18.8%	19.4%	20.0%	19.5%	18.9%	17.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community’s ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community’s social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.37, which is less than the state average of 0.51.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Grant County, WV	11,641	0.62	0.37	0.29	0.22	0.37
West Virginia	1,829,054	0.62	0.55	0.21	0.57	0.51
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP, 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by Tract, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- Grant County, WV

Teen Births

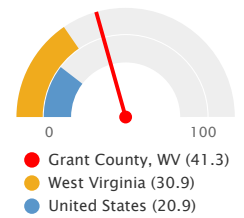
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 2,060 total female population age 15-19, the teen birth rate is 41.3 per 1,000, which is greater than the state's teen birth rate of 30.9.

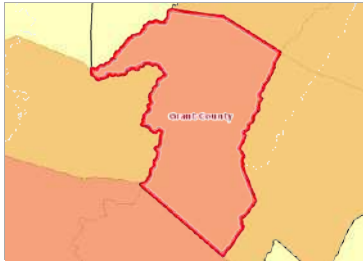
Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Grant County, WV	2,060	41.3
West Virginia	740,988	30.9
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19

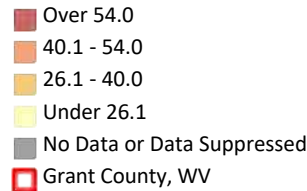


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County



[View larger map](#)

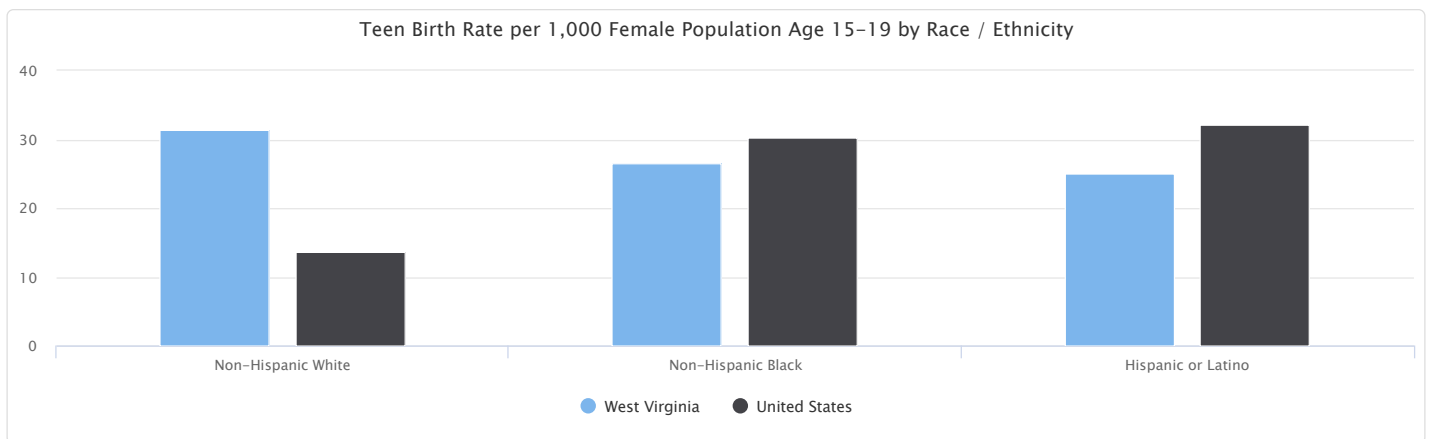
Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019



Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Grant County, WV	No data	No data	No data
West Virginia	31.4	26.6	25.0
United States	13.6	30.3	32.1



Violent Crime - Total

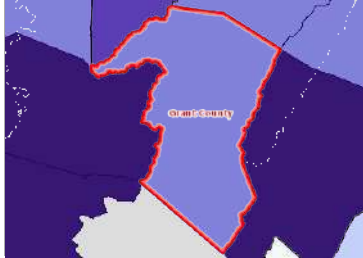
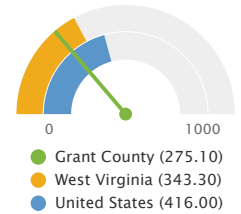
Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 96, which equates to an annual rate of 275.10 crimes per 100,000 people, lower than the statewide rate of 343.30.

Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Grant County, WV	11,630	96	275.10
West Virginia	1,842,012	18,973	343.30
United States	366,886,849	4,579,031	416.00

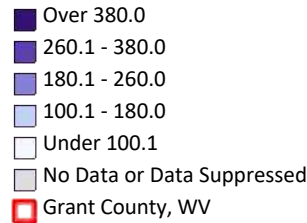
Note: This indicator is compared to the state average.
 Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County

Violent Crimes, Annual Rate (Per 100,000 Pop.)



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

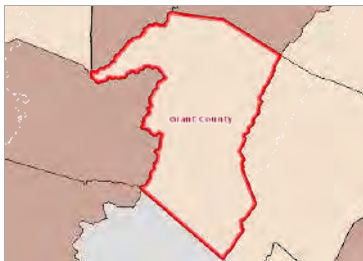
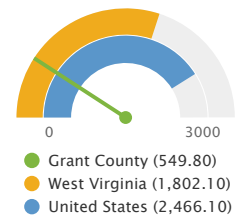
In the report area, 11,681 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 49 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Grant County, WV	11,681	49	549.80
West Virginia	1,840,698	33,162	1,802.10
United States	321,015,117	7,915,583	2,466.10

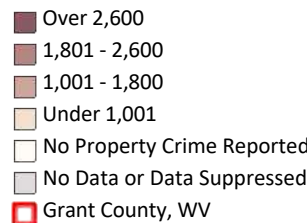
Note: This indicator is compared to the state average.
 Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014&2016. Source geography: County

Property Crime Rate (Per 100,000 Pop.)



[View larger map](#)

Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



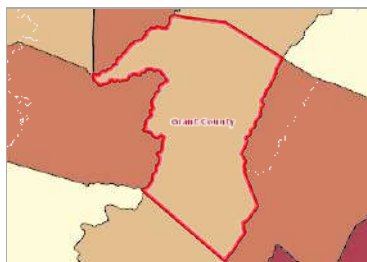
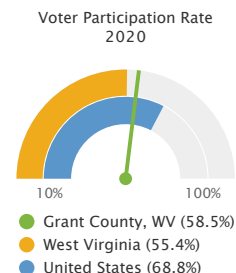
Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results

are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 9,423 voting age population, 5,509 or 58.5% have cast a vote.

Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Grant County, WV	9,423	5,509	58.5%
West Virginia	1,434,259	794,652	55.4%
United States	230,428,731	158,433,557	68.8%

Note: This indicator is compared to the state average.
Data Source: [Townhall.com Election Results](#), 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

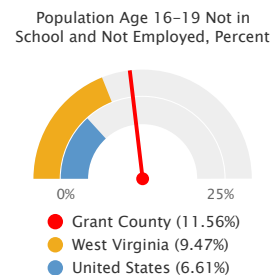
- Over 70.0%
- 62.1 - 70.0%
- 54.1 - 62.0%
- 46.1 - 54.0%
- Under 46.1%
- Grant County, WV

Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 545 between the ages, of which 63 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Grant County, WV	545	63	11.56%
West Virginia	88,179	8,349	9.47%
United States	17,025,696	1,124,551	6.61%

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, [American Community Survey](#), 2015-2019. Source geography: Tract



Physical Environment

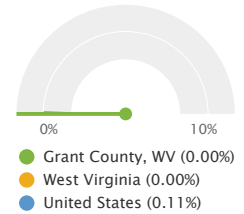
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Grant County, WV	11,937	6.41	0	0.00	0.00%
West Virginia	1,852,994	7.77	0	0.00	0.00%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract



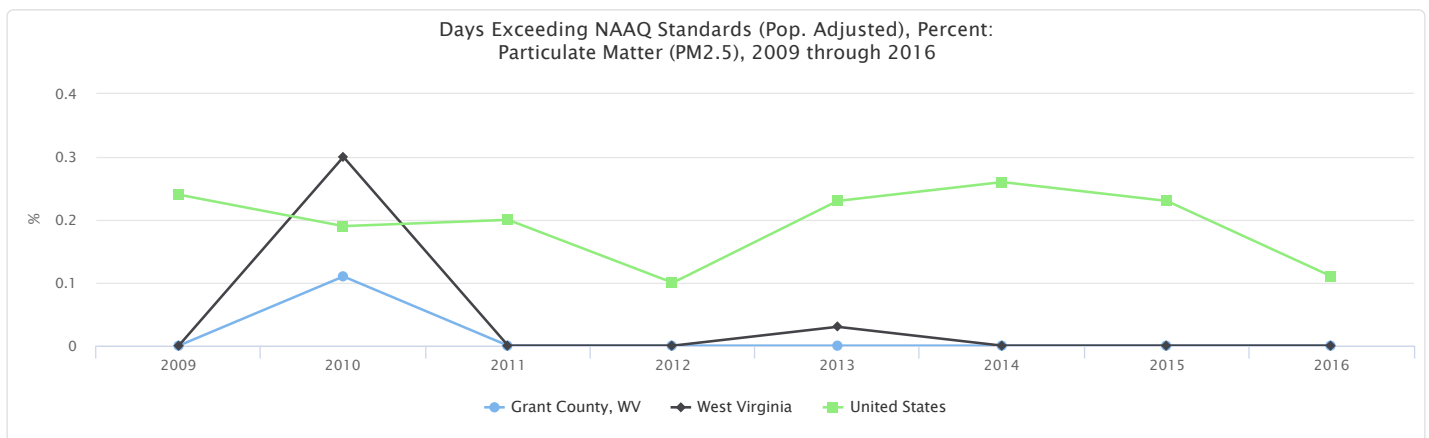
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Grant County, WV

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Grant County, WV	0.00%	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	0.00%	0.30%	0.00%	0.00%	0.03%	0.00%	0.00%	0.00%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%

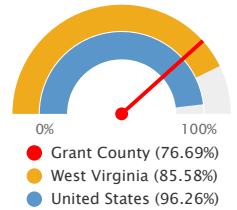


Built Environment - Broadband Access

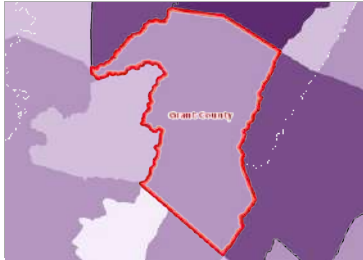
This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Grant County, WV	11,568	76.69%
West Virginia	1,792,146	85.58%
United States	331,403,256	96.26%

Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS)

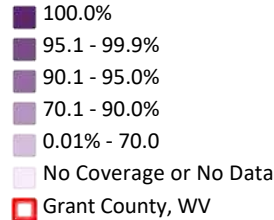


Note: This indicator is compared to the state average.
Data Source: National Broadband Map, June 2020. Source geography: Tract



[View larger map](#)

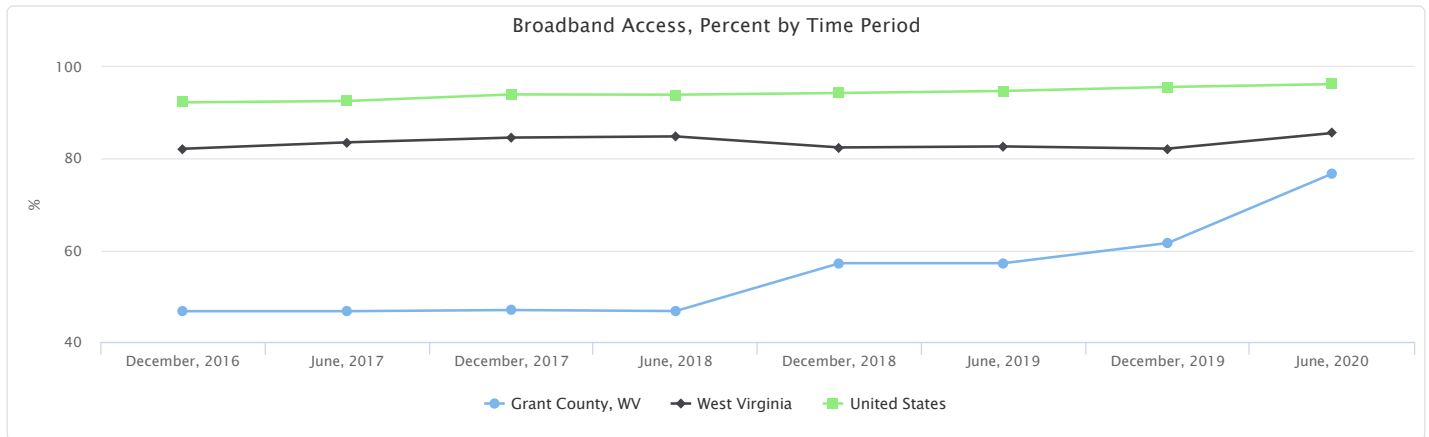
Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Grant County, WV	46.70%	46.70%	46.95%	46.74%	57.18%	57.18%	61.59%	76.69%
West Virginia	82.18%	83.58%	84.61%	84.87%	82.45%	82.68%	82.19%	85.58%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

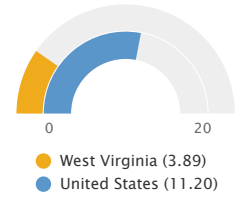


Built Environment - Liquor Stores

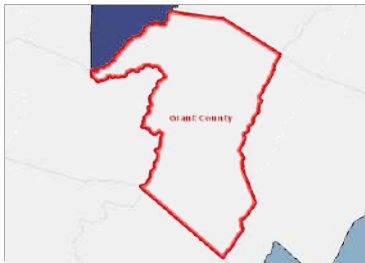
This indicator reports the number of establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Grant County, WV	11,937	Suppressed	Suppressed
West Virginia	1,852,994	72	3.89
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population

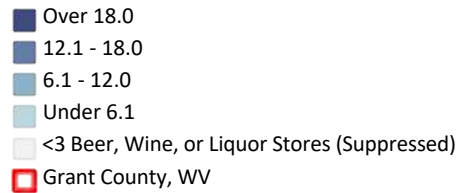


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



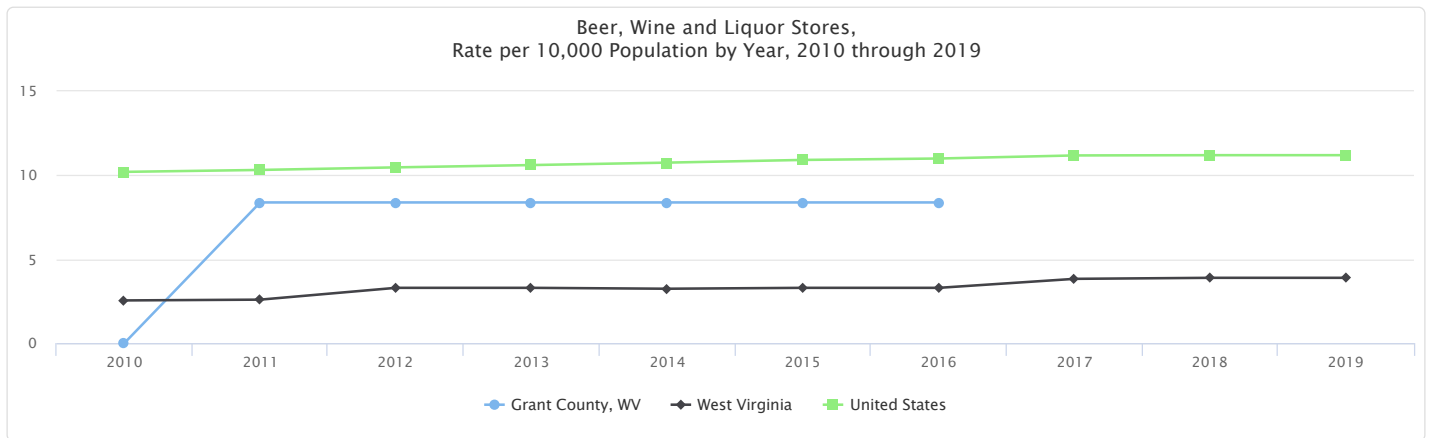
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019



Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Grant County, WV	0	8.38	8.38	8.38	8.38	8.38	8.38	No data	No data	No data
West Virginia	2.54	2.59	3.29	3.29	3.24	3.29	3.29	3.83	3.89	3.89
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

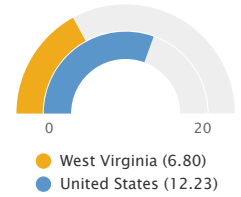


Built Environment - Recreation and Fitness Facility Access

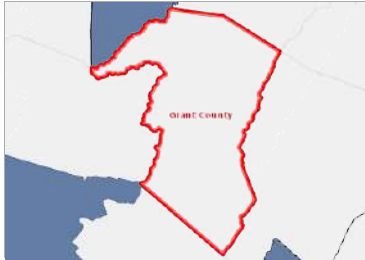
This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Grant County, WV	11,937	Suppressed	Suppressed
West Virginia	1,852,994	126	6.80
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population



Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



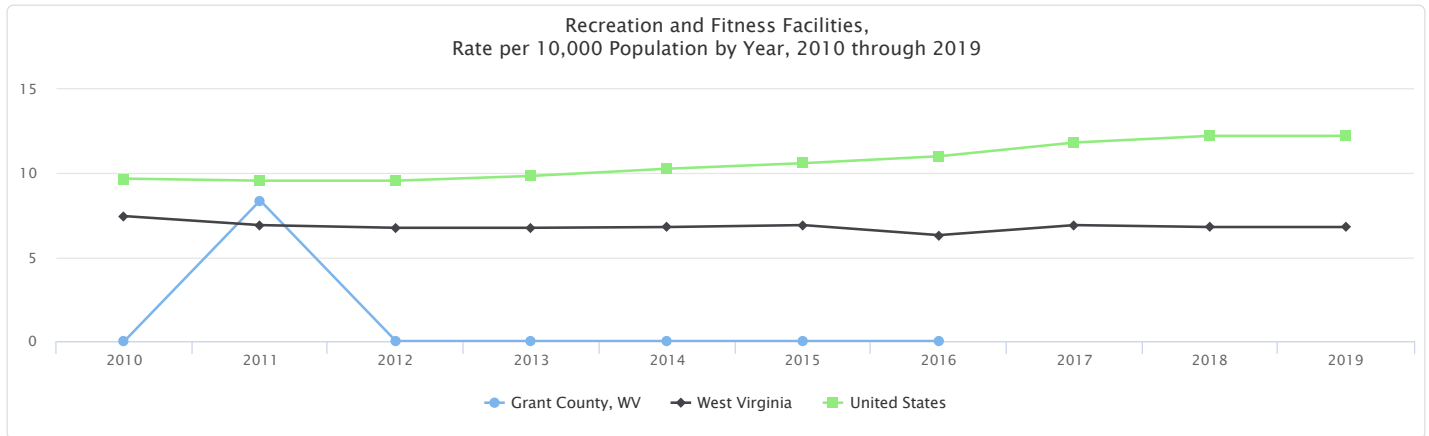
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 12.0
- 8.1 - 12.0
- 4.1 - 8.0
- Under 4.1
- <3 Fitness and Recreation Centers (Suppressed)
- Grant County, WV

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Grant County, WV	0	8.38	0	0	0	0	0	No data	No data	No data
West Virginia	7.45	6.91	6.75	6.75	6.8	6.91	6.31	6.91	6.8	6.8
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

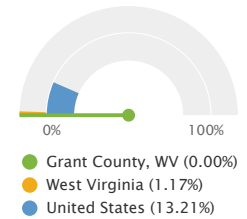


Climate & Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 0.00% of weeks during the 2017-2019 period were spent in drought (any level). An additional 5.03% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Grant County, WV	2017-2019	5.03%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	2017-2019	5.11%	0.90%	0.27%	0.00%	0.00%	1.17%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent

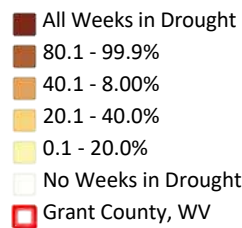


Note: This indicator is compared to the state average.
 Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

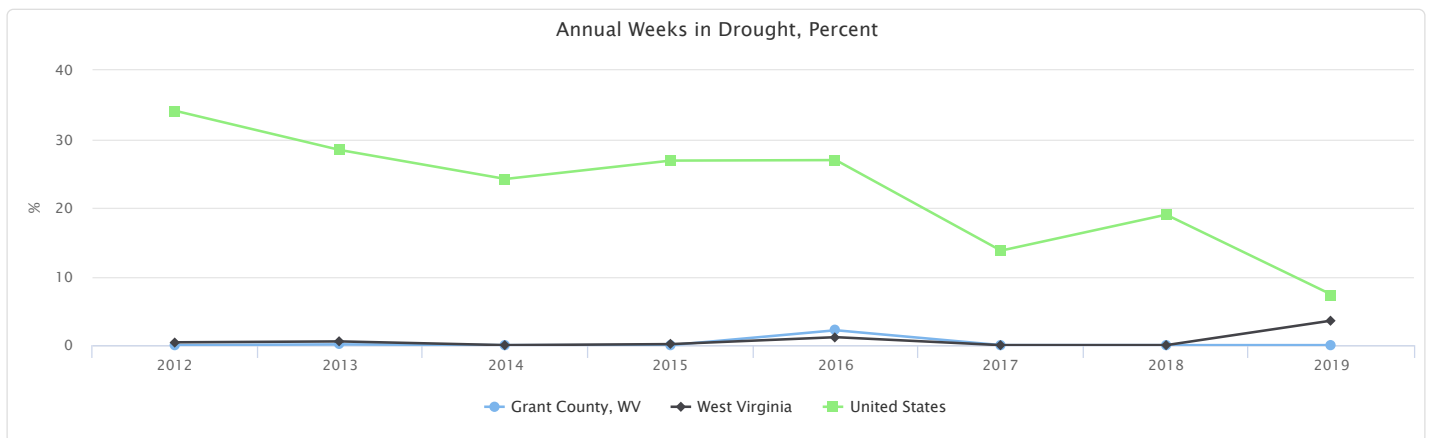
Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019



Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Grant County, WV	0.00%	0.11%	0.00%	0.00%	2.17%	0.00%	0.00%	0.00%
West Virginia	0.42%	0.54%	0.00%	0.15%	1.16%	0.01%	0.00%	3.58%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%



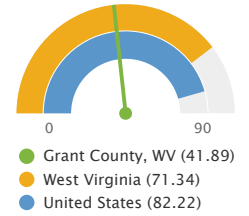
Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic

beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Grant County, WV	11,937	5	41.89
West Virginia	1,852,994	1,322	71.34
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population

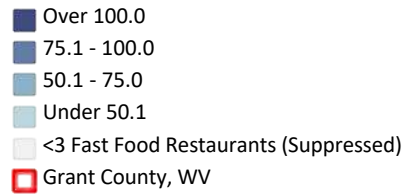


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



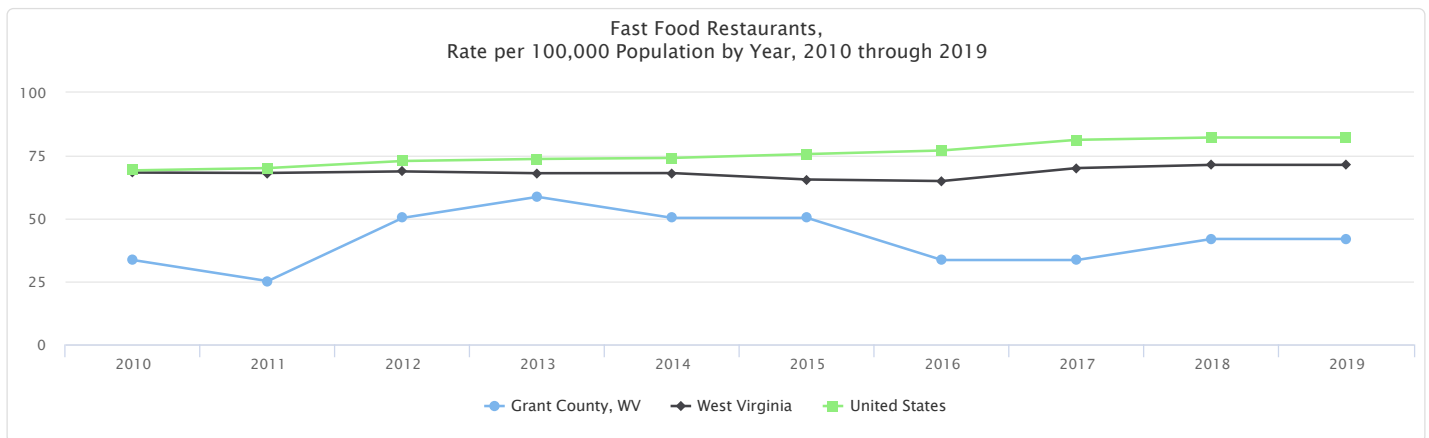
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019



Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Grant County, WV	33.51	25.13	50.26	58.64	50.26	50.26	33.51	33.51	41.89	41.89
West Virginia	68.27	68.11	68.75	68	68.05	65.52	64.92	70.05	71.34	71.34
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

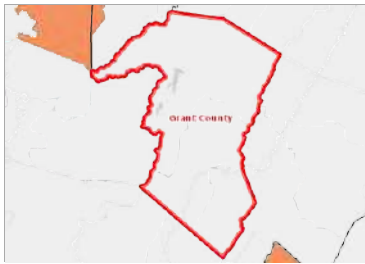


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 0 living in food deserts and a total of 0 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Grant County, WV	11,937	0	3	0	4,603
West Virginia	1,852,994	66	418	250,113	496,786
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

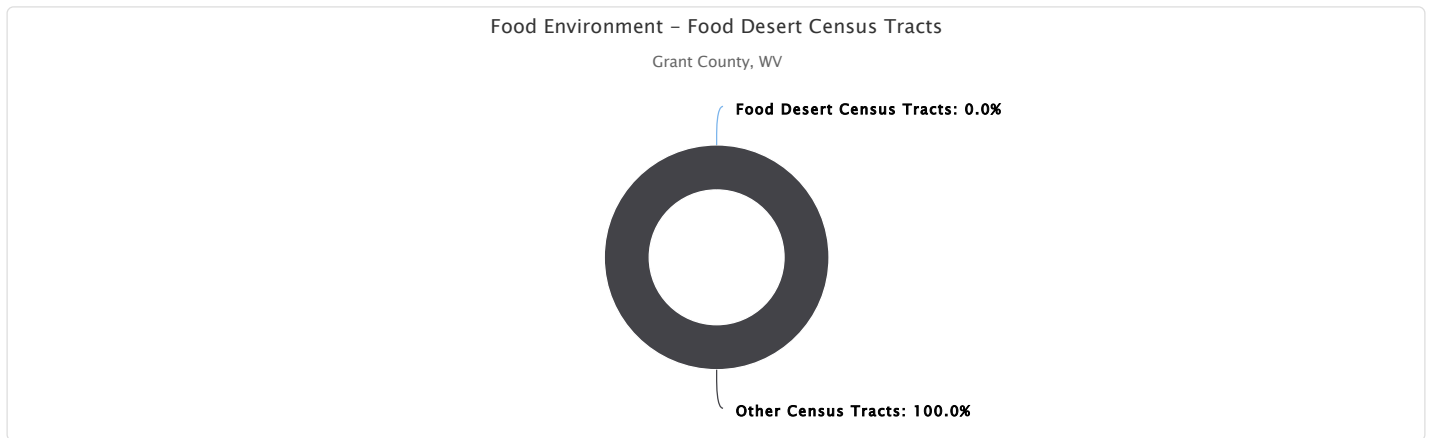
Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract



[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Grant County, WV

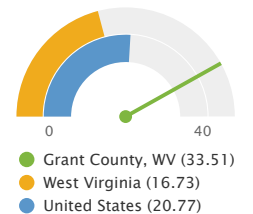


Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 4 grocery establishments in the report area, a rate of 33.51 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Grant County, WV	11,937	4	33.51
West Virginia	1,852,994	310	16.73
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population



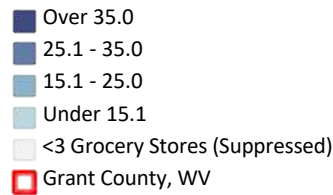
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



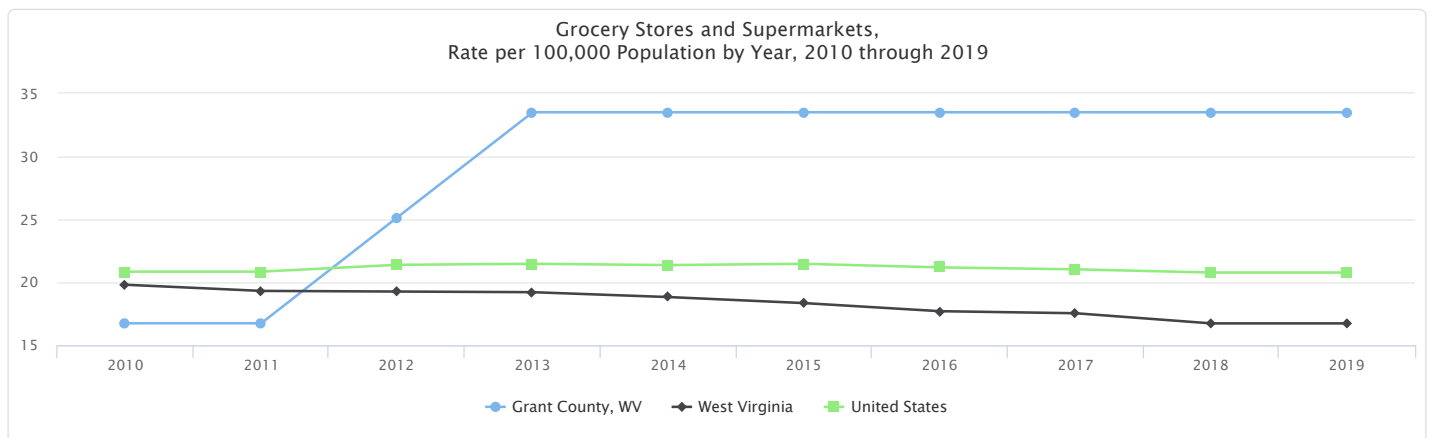
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019



Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Grant County, WV	16.75	16.75	25.13	33.51	33.51	33.51	33.51	33.51	33.51	33.51
West Virginia	19.81	19.32	19.27	19.21	18.83	18.35	17.7	17.54	16.73	16.73
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

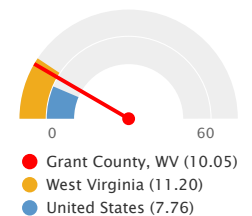


Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 12 total SNAP-Authorized Retailers with a rate of 10.05.

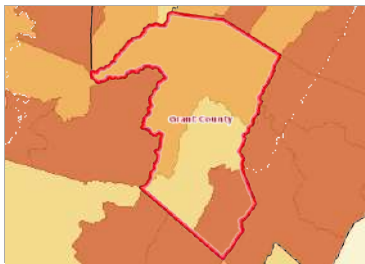
Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Grant County, WV	11,937	12	10.05
West Virginia	1,852,994	2,075	11.20
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



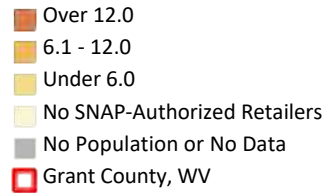
Note: This indicator is compared to the state average.

Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019



Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

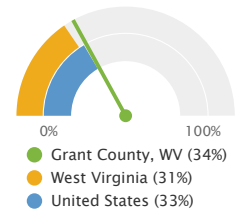
Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 3,226 Medicare beneficiaries in the report area, and 34% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of 31% during the same time period.

Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Grant County, WV	3,226	34%
West Virginia	438,617	31%
United States	61,006,129	33%

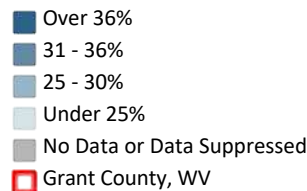
Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool, 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



[View larger map](#)

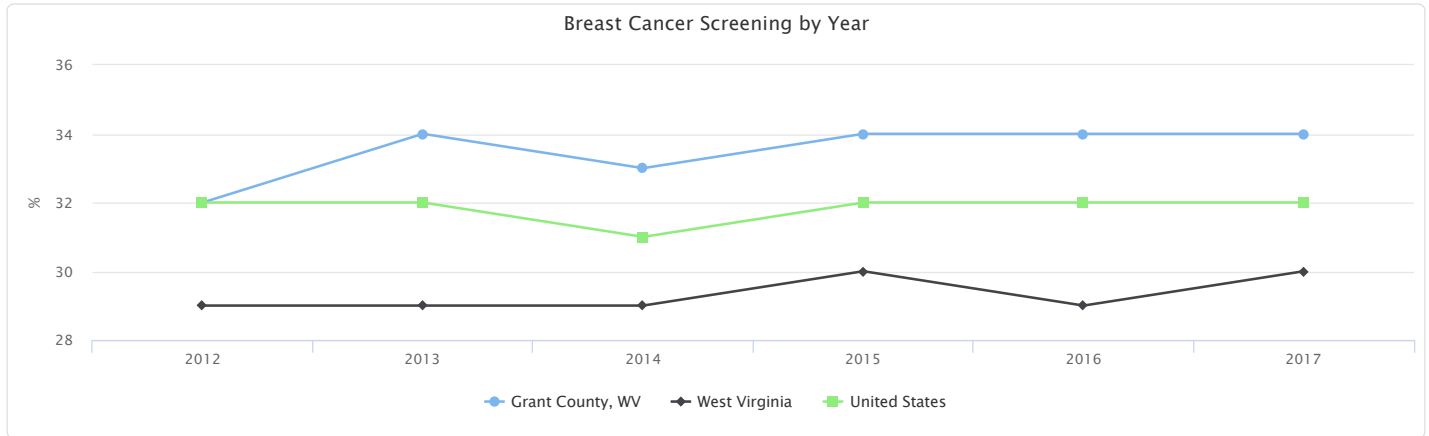
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Grant County, WV	32%	34%	33%	34%	34%	34%
West Virginia	29%	29%	29%	30%	29%	30%
United States	32%	32%	31%	32%	32%	32%

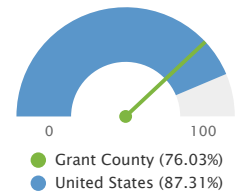


Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Grant County, WV	292	222	76.03%
United States	6,912,882	6,035,518	87.31%

Percentage of Medicare Beneficiaries with Diabetes with Annual A1C Test



Note: This indicator is compared to the state average.

Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*, 2017. Source geography: County



[View larger map](#)

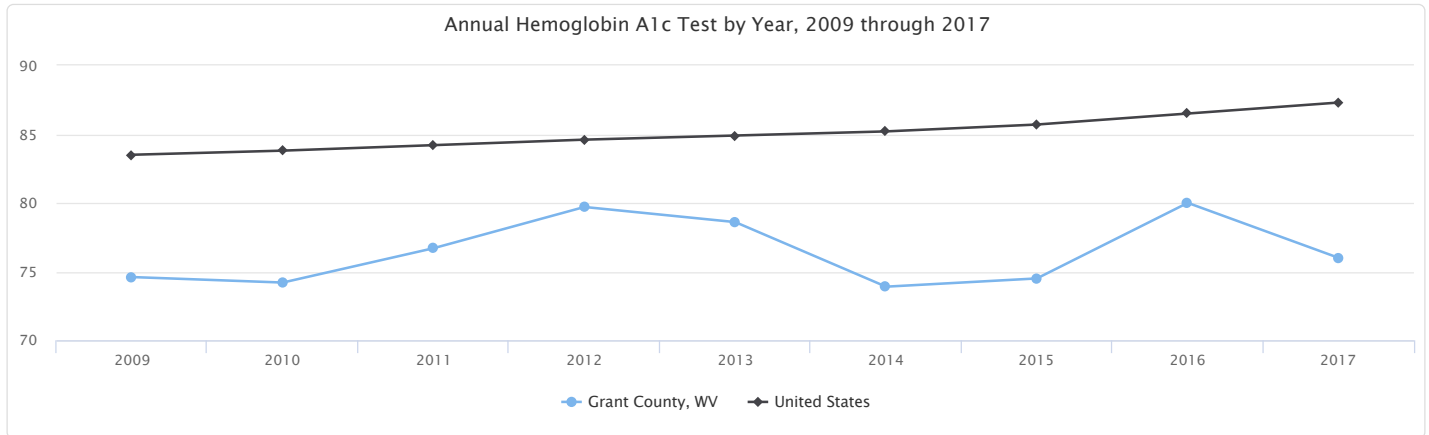
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

- Over 88.0%
- 84.1 - 88.0%
- 80.1 - 84.0%
- Under 80.1%
- No Data or Data Suppressed
- Grant County, WV

Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Grant County, WV	74.6	74.2	76.7	79.7	78.6	73.9	74.5	80.0	76.0
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3

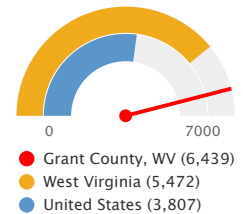


Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 3,226 Medicare beneficiaries in the report area. The preventable hospitalization rate was 6,439. The rate in the report area was higher than the state rate of 5,472 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Grant County, WV	3,226	6,439
West Virginia	438,617	5,472
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#), 2019. Source geography: County



[View larger map](#)

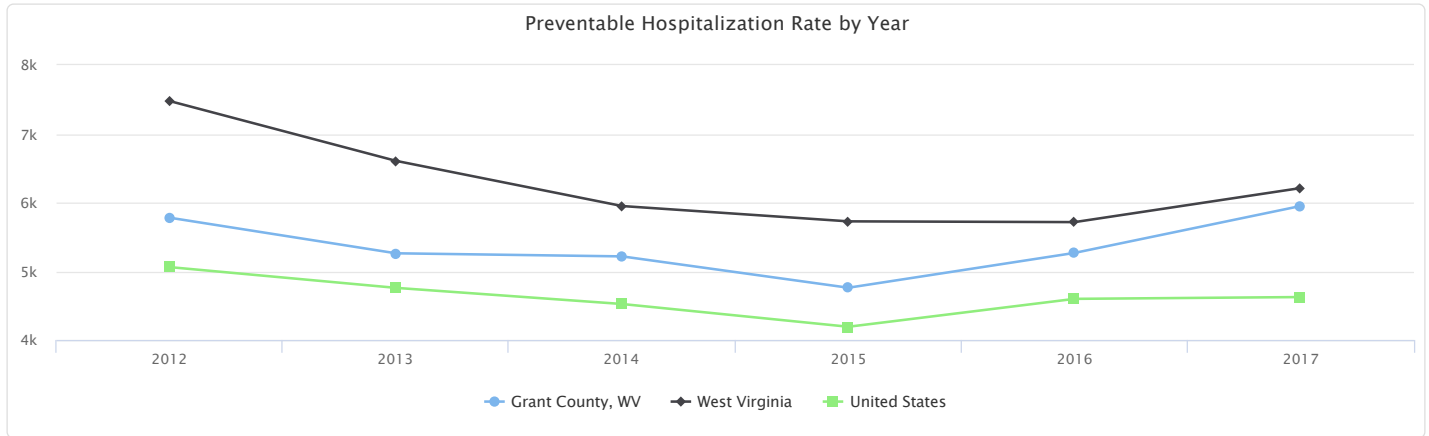
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019

- Over 6000
- 4801 - 6000
- 3601 - 4800
- Under 3601
- No Data or Data Suppressed
- Grant County, WV

Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

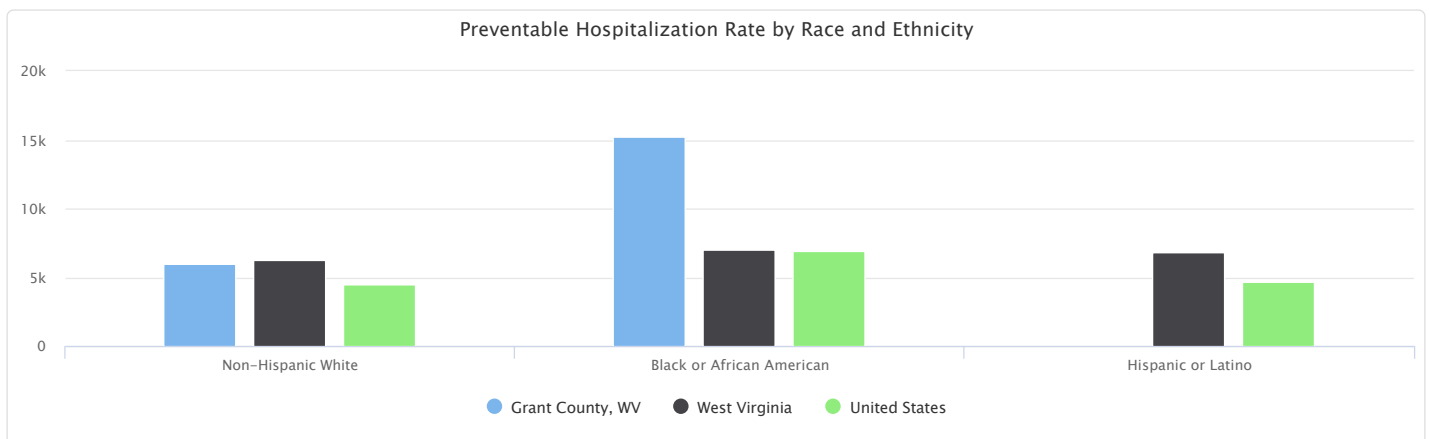
Report Area	2012	2013	2014	2015	2016	2017
Grant County, WV	5,779	5,261	5,216	4,760	5,267	5,950
West Virginia	7,477	6,607	5,949	5,726	5,715	6,211
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Grant County, WV	5,996	15,197	No data
West Virginia	6,235	7,021	6,868
United States	4,447	6,961	4,699



Health Behaviors

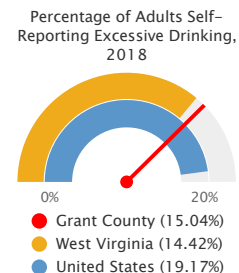
Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

Alcohol - Heavy Alcohol Consumption

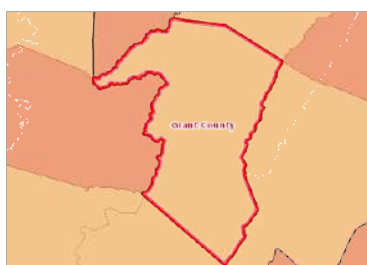
In the report area, 1,748, or 15.04% adults self-report excessive drinking in the last 30 days, which is greater than the state rate of 14.42%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/ binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Grant County, WV	11,626	1,748	15.04%
West Virginia	1,805,832	260,330	14.42%
United States	327,167,434	62,733,046	19.17%



Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018

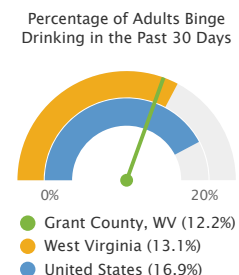
- Over 20.1%
- 16.1 - 20.0%
- 12.1 - 16.0%
- Under 12.1%
- No Data or Data Suppressed
- Grant County, WV

Alcohol - Binge Drinking

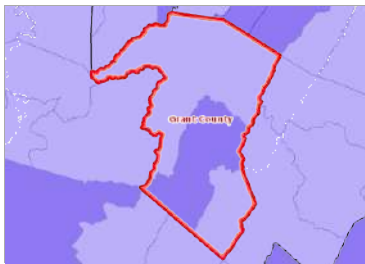
This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are 12.2% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Grant County, WV	11,626	12.2%
West Virginia	1,805,832	13.1%
United States	327,167,434	16.9%

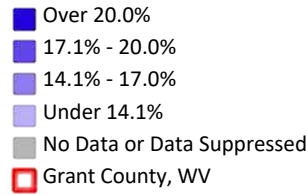


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, *Behavioral Risk Factor Surveillance System*. Accessed via the *500 Cities Data Portal*. 2018.



[View larger map](#)

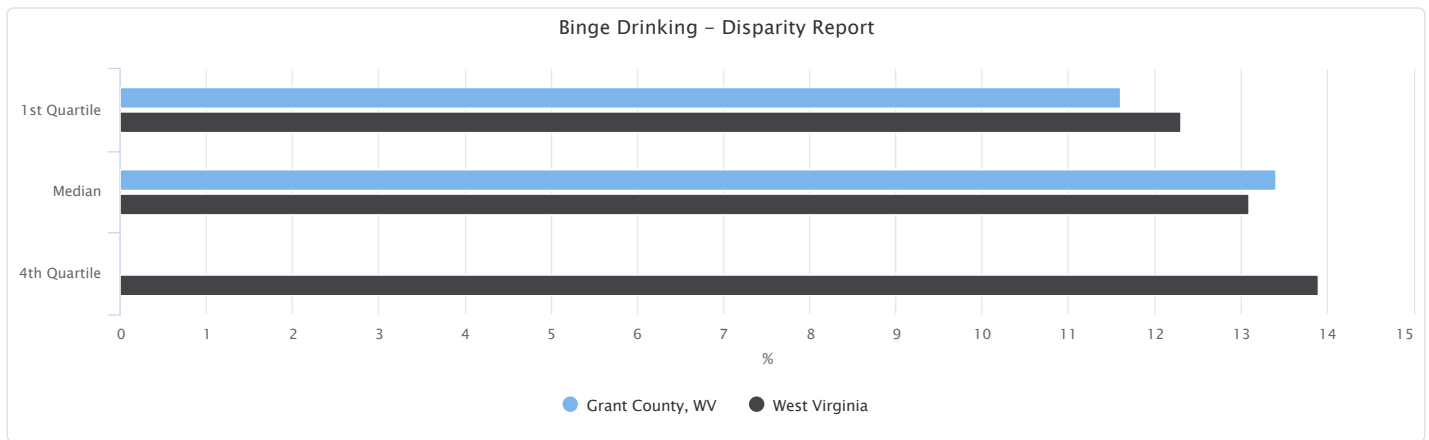
Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Grant County, WV	11.60%	13.40%	No data
West Virginia	12.30%	13.10%	13.90%

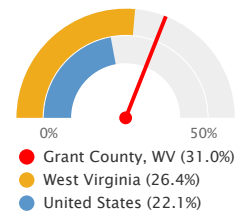


Physical Inactivity

Within the report area, 2,996 or 31.0% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Grant County, WV	9,134	2,996	31.0%
West Virginia	1,404,512	393,110	26.4%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017

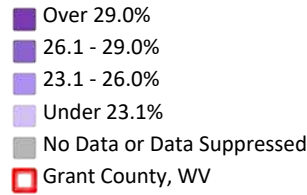


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

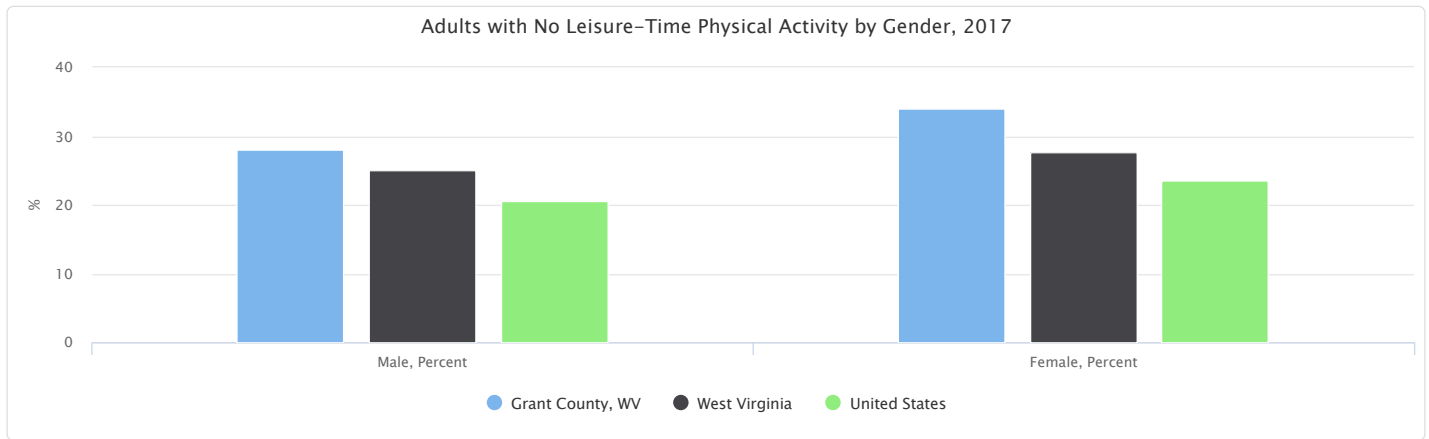
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

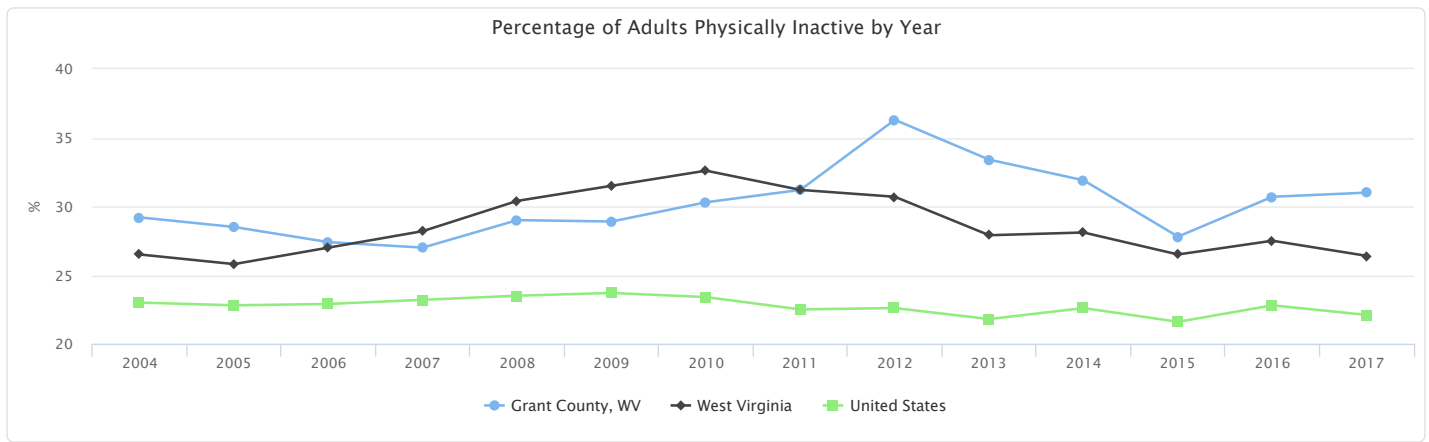
Report Area	Male	Male, Percent	Female	Female, Percent
Grant County, WV	1,343	28.0%	1,653	34.1%
West Virginia	180,002	25.1%	213,108	27.7%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Grant County, WV	29.2%	28.5%	27.4%	27.0%	29.0%	28.9%	30.3%	31.2%	36.3%	33.4%	31.9%	27.8%	30.7%	31.0%
West Virginia	26.5%	25.8%	27.0%	28.2%	30.4%	31.5%	32.6%	31.2%	30.7%	27.9%	28.1%	26.5%	27.5%	26.4%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



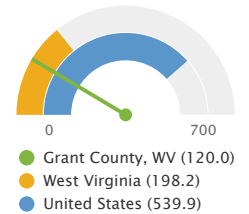
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

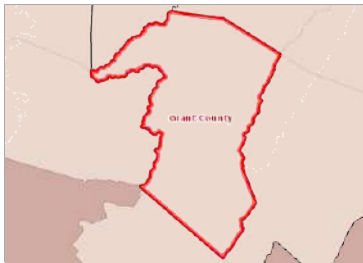
Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Grant County, WV	11,670	14	120.0
West Virginia	1,815,857	3,599	198.2
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

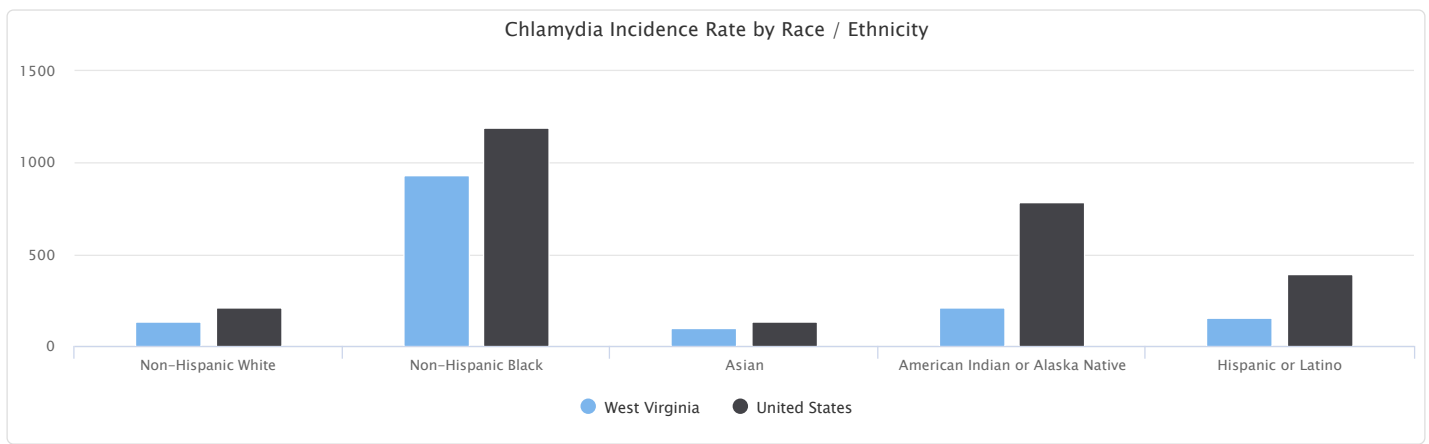
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 500.0
- 300.1 - 500.0
- 150.1 - 300.0
- 0.1 - 150.0
- Data Suppressed (<4 Cases)
- Grant County, WV

Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

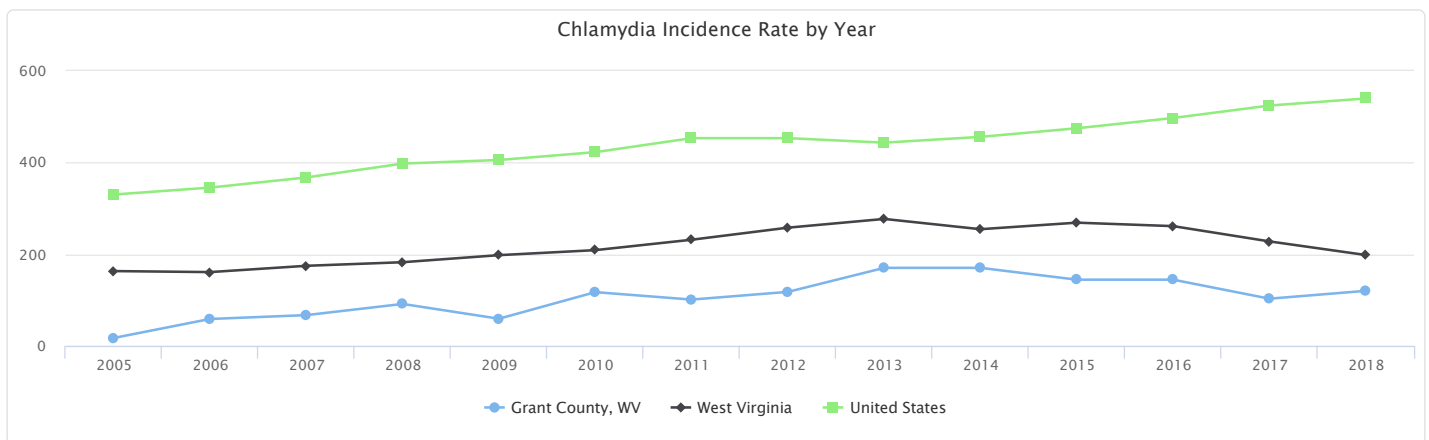
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Grant County, WV	No data	No data	No data	No data	No data
West Virginia	134.6	930.5	94.7	209.8	151.4
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Grant County, WV	17.1	58.7	67.1	91.3	59.2	117.3	100.9	117.7	170.1	170.1	144.5	144.5	102.8	120.0
West Virginia	163.2	160.9	174.8	182.6	197.9	209.0	231.5	258.0	277.1	254.5	268.9	261.4	228.0	198.2
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



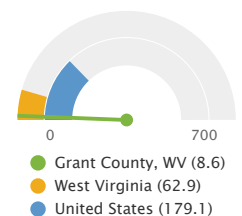
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

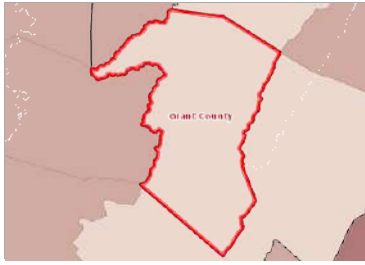
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Grant County, WV	11,670	1	8.6
West Virginia	1,815,857	1,143	62.9
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



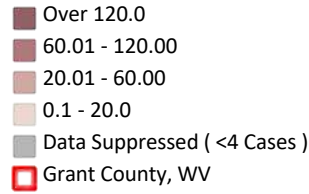
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

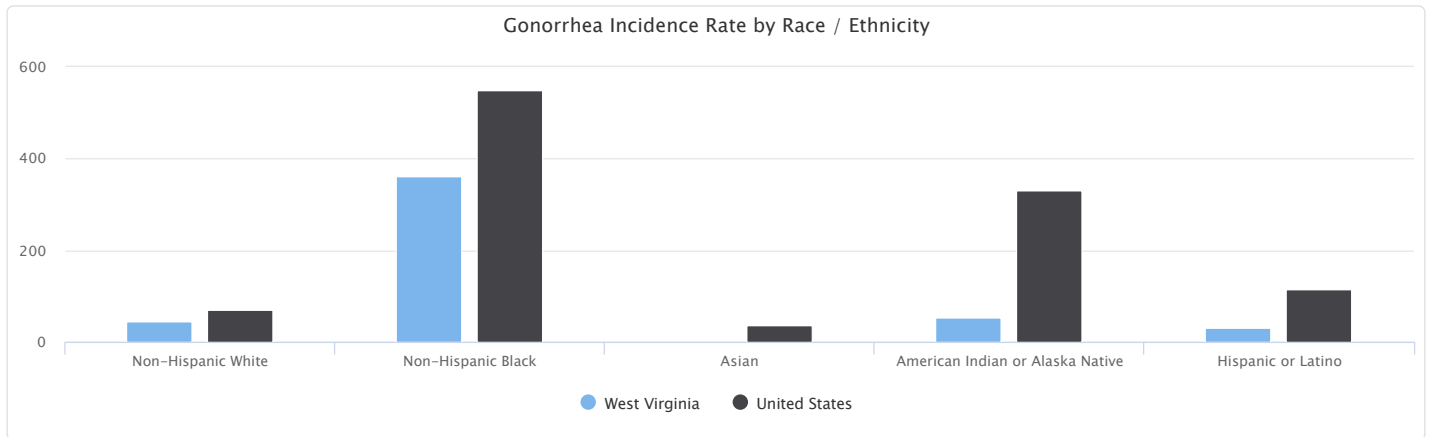
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

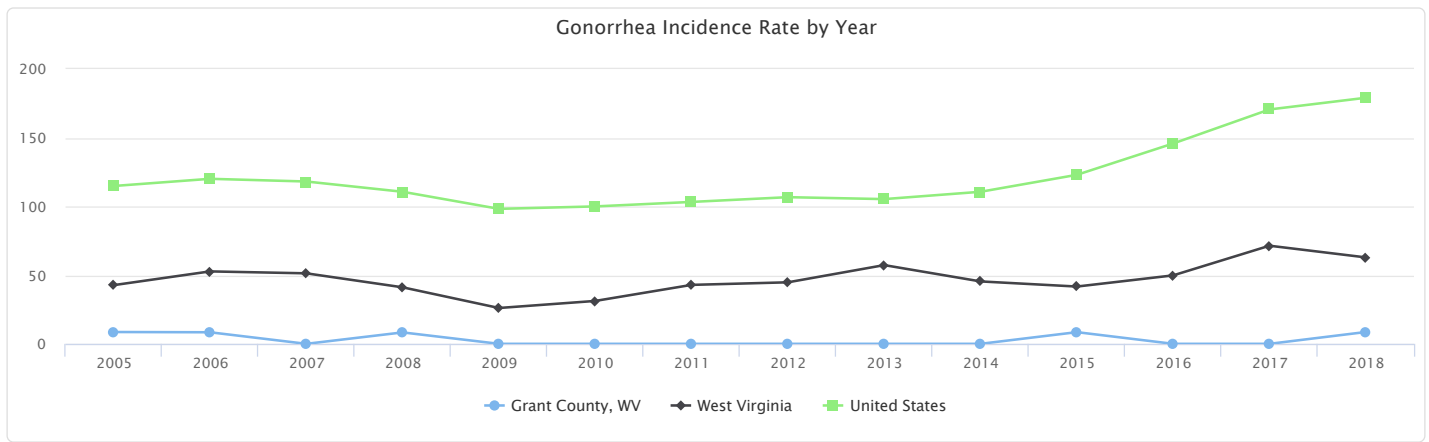
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Grant County, WV	No data	No data	No data	No data	No data
West Virginia	43.5	360.8	0.0	52.4	31.0
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Grant County, WV	8.6	8.4	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	8.5	0.0	0.0	8.6
West Virginia	42.7	52.7	51.3	41.1	26.1	31.2	42.9	44.8	57.3	45.4	41.7	49.8	71.4	62.9
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

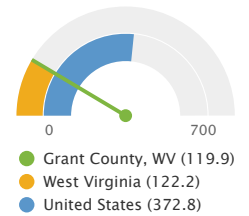


STI - HIV Prevalence

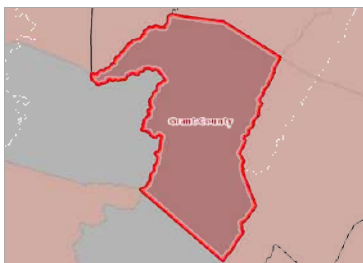
This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Grant County, WV	10,010	12	119.9
West Virginia	1,546,902	1,891	122.2
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

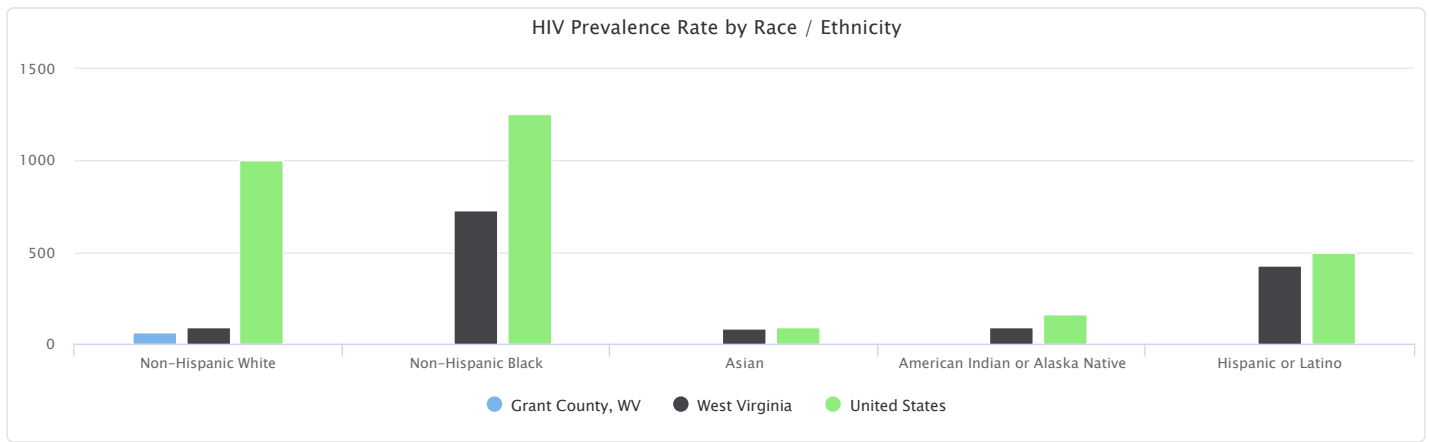
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

- Over 200.0
- 100.1 - 200.0
- 50.1 - 100.0
- Under 50.1
- Data Suppressed (<4 Cases)
- Grant County, WV

HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

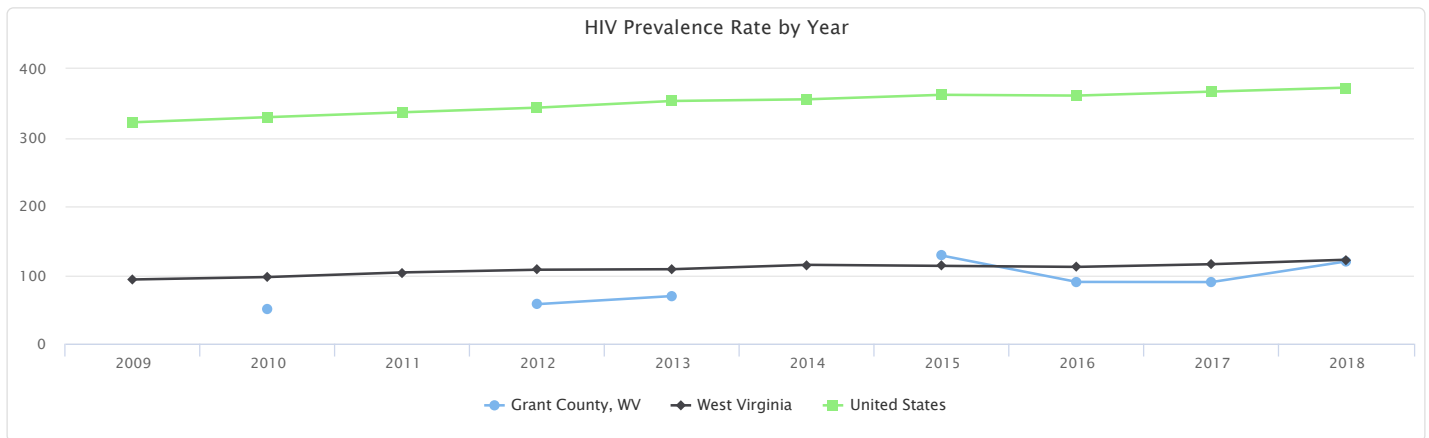
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Grant County, WV	61.8	No data	No data	No data	No data
West Virginia	89.5	726.4	83.9	87.9	427.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Grant County, WV	No data	49.9	No data	57.6	69.4	No data	128.2	89.9	89.8	119.9
West Virginia	93.5	97.0	103.7	107.7	108.4	114.8	113.3	111.8	115.7	122.2
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



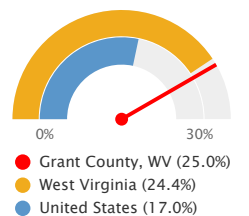
Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

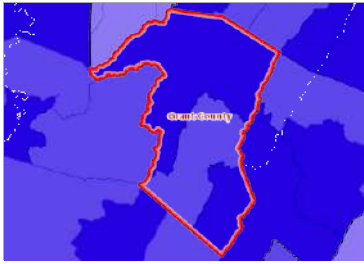
Within the report area there are 25.0% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Grant County, WV	11,626	25.0%
West Virginia	1,805,832	24.4%
United States	327,167,434	17.0%

Percentage of Adults who are Current Smokers



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

- Over 25.0%
- 20.1% - 25.0%
- 15.1% - 20.0%
- Under 15.1%
- No Data or Data Suppressed
- Grant County, WV

Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

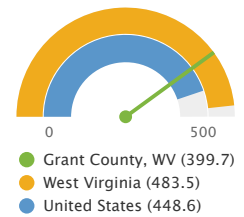
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 71 new cases of cancer reported. This means there is a rate of 399.7 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Grant County, WV	17,763	71	399.7
West Virginia	2,487,693	12,028	483.5
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

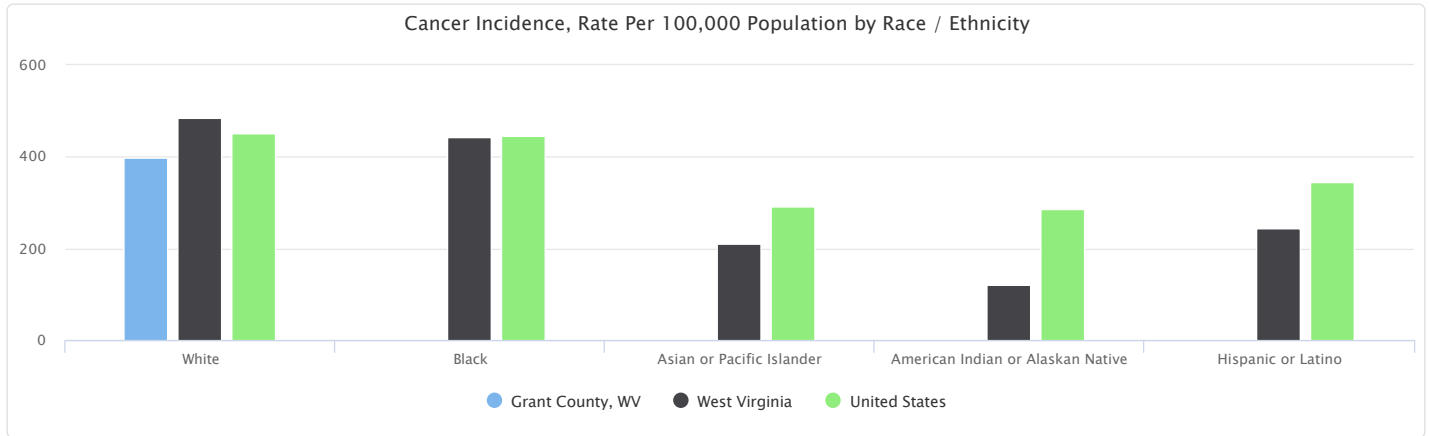
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18

- Over 480.0
- 440.1 - 480.0
- 400.1 - 440.0
- 0.1 - 400.0
- Data Suppressed (<16 Cases)
- No Data
- Grant County, WV

Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	398.4	Suppressed	Suppressed	Suppressed	Suppressed
West Virginia	484.4	442.5	209.4	120.9	244
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	70	Suppressed	Suppressed	Suppressed	Suppressed
West Virginia	11,593	319	33	8	46
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Grant County, West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	10	48.8
Grant County, West Virginia	2 - Breast (All Stages^), 2014-2018	9	91.7
Grant County, West Virginia	3 - Colon & Rectum (All Stages^), 2014-2018	7	41.5
Grant County, West Virginia	4 - Prostate (All Stages^), 2014-2018	6	69
Grant County, West Virginia	5 - Melanoma of the Skin (All Stages^), 2014-2018	4	21.5
West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	2,090	79
West Virginia	2 - Breast (All Stages^), 2014-2018	1,501	118.7
West Virginia	3 - Prostate (All Stages^), 2014-2018	1,226	94.3
West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	1,135	46.1
West Virginia	5 - Bladder (All Stages^), 2014-2018	572	22

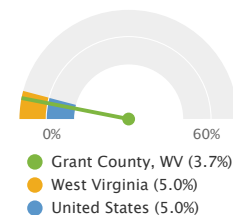
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

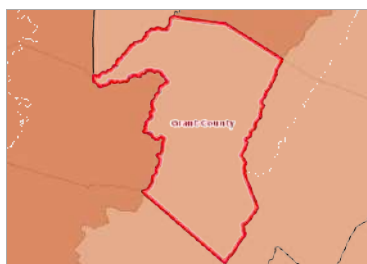
Within the report area, there were 88 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 3.7% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Grant County, WV	2,390	88	3.7%
West Virginia	276,812	13,901	5.0%
United States	33,499,472	1,665,694	5.0%

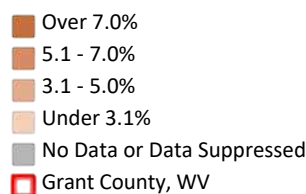
Percentage of Medicare Beneficiaries with Asthma



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



Beneficiaries with Asthma, Percent by County, CMS 2018

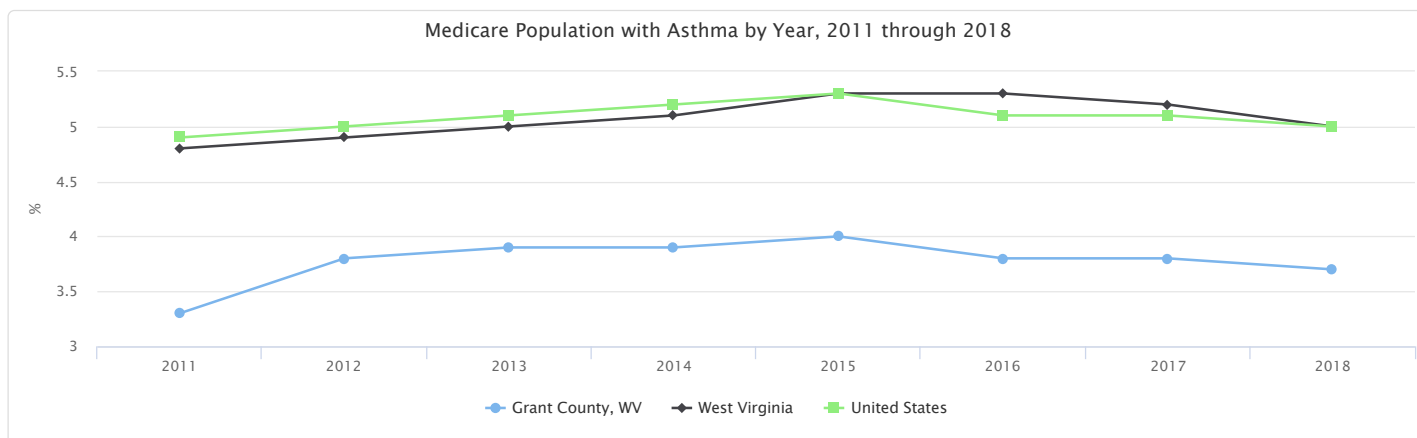


[View larger map](#)

Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

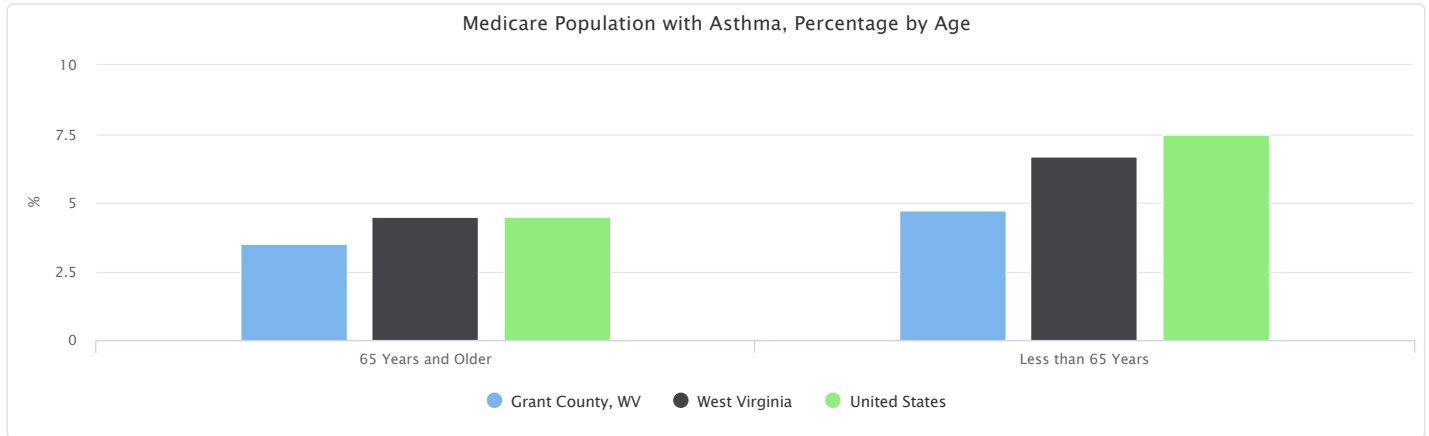
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Grant County, WV	3.3%	3.8%	3.9%	3.9%	4.0%	3.8%	3.8%	3.7%
West Virginia	4.8%	4.9%	5.0%	5.1%	5.3%	5.3%	5.2%	5.0%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Grant County, WV	3.5%	4.7%
West Virginia	4.5%	6.7%
United States	4.5%	7.5%

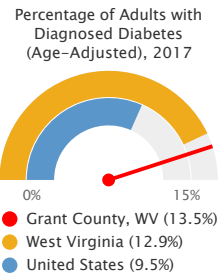


Chronic Conditions - Diabetes (Adult)

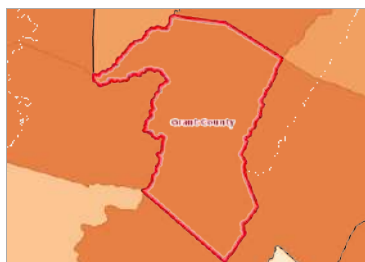
This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 1,587 of adults age 20 and older have diabetes. This represents 13.5% of the total survey population.

Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Grant County, WV	9,121	1,587	13.5%
West Virginia	1,404,416	212,600	12.9%
United States	245,628,960	25,942,874	9.5%



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

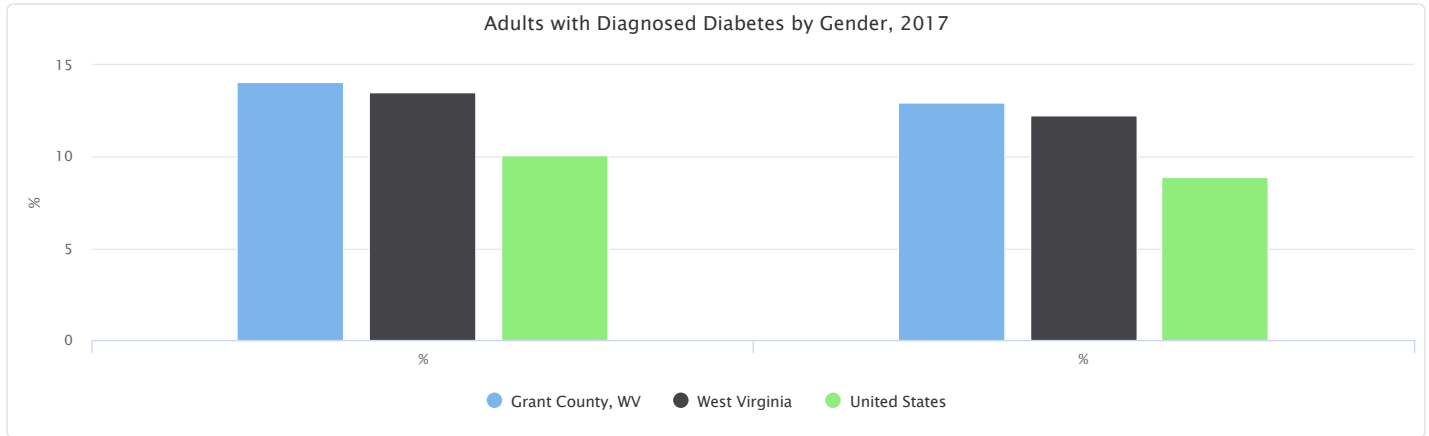
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

- Over 11.0%
- 9.6 - 11.0%
- 8.1 - 9.5%
- Under 8.1%
- No Data or Data Suppressed
- Grant County, WV

Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

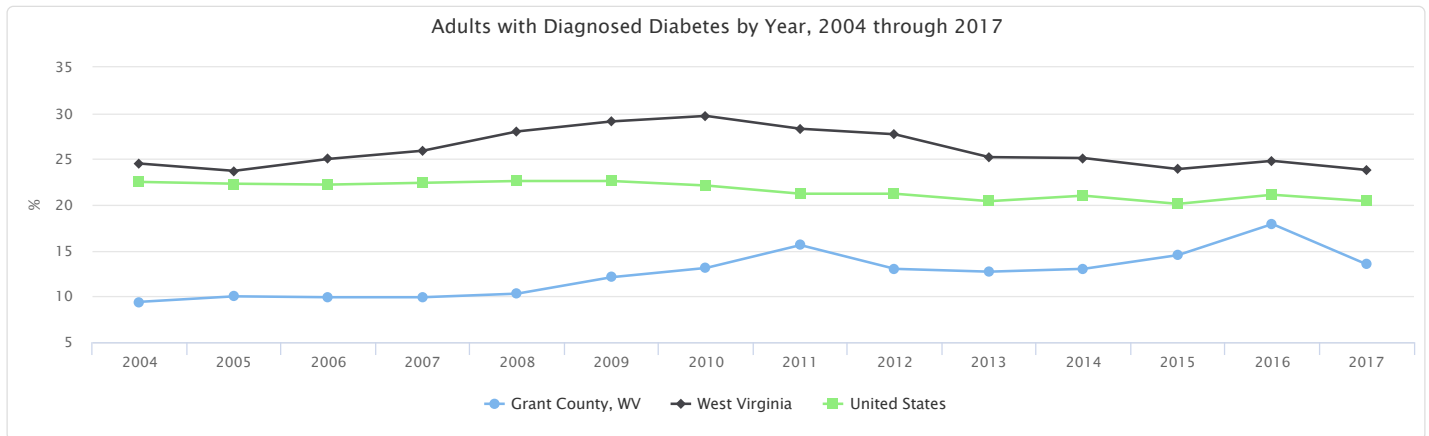
Report Area	Male	Male, Percent	Female	Female, Percent
Grant County, WV	821	14.1%	766	13.0%
West Virginia	107,834	13.5%	104,767	12.3%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Grant County, WV	9.4%	10.0%	9.9%	9.9%	10.3%	12.1%	13.1%	15.6%	13.0%	12.7%	13.0%	14.5%	17.9%	13.5%
West Virginia	24.5%	23.7%	25.0%	25.9%	28.0%	29.1%	29.7%	28.3%	27.7%	25.2%	25.1%	23.9%	24.8%	23.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%

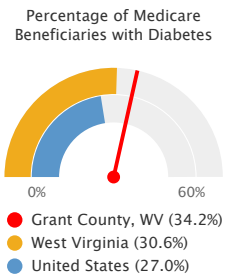


Chronic Conditions - Diabetes (Medicare Population)

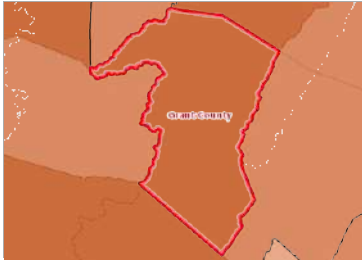
This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 818 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 34.2% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Grant County, WV	2,390	818	34.2%
West Virginia	276,812	84,660	30.6%
United States	33,499,472	9,029,582	27.0%

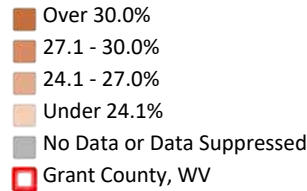


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

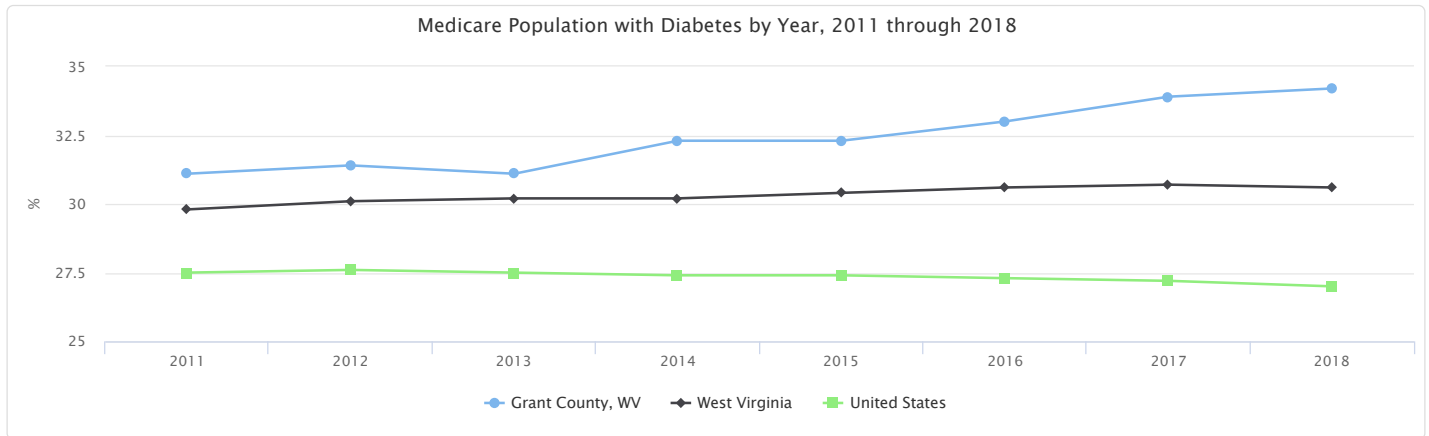
Beneficiaries with Diabetes, Percent by County, CMS 2018



Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

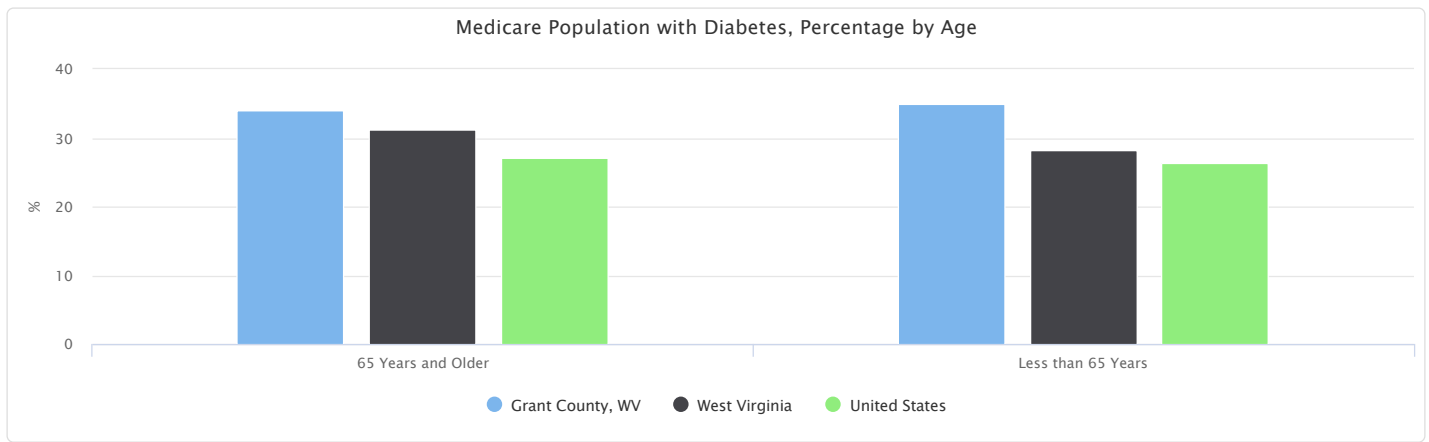
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Grant County, WV	31.1%	31.4%	31.1%	32.3%	32.3%	33.0%	33.9%	34.2%
West Virginia	29.8%	30.1%	30.2%	30.2%	30.4%	30.6%	30.7%	30.6%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Grant County, WV	34.1%	35.0%
West Virginia	31.3%	28.2%
United States	27.1%	26.4%

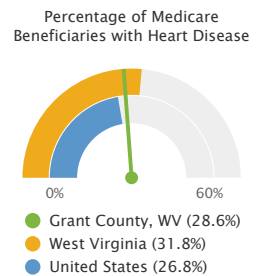


Chronic Conditions - Heart Disease (Medicare Population)

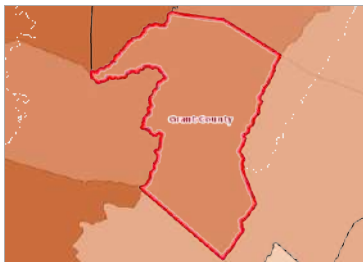
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 684 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 28.6% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Grant County, WV	2,390	684	28.6%
West Virginia	276,812	88,002	31.8%
United States	33,499,472	8,979,902	26.8%



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

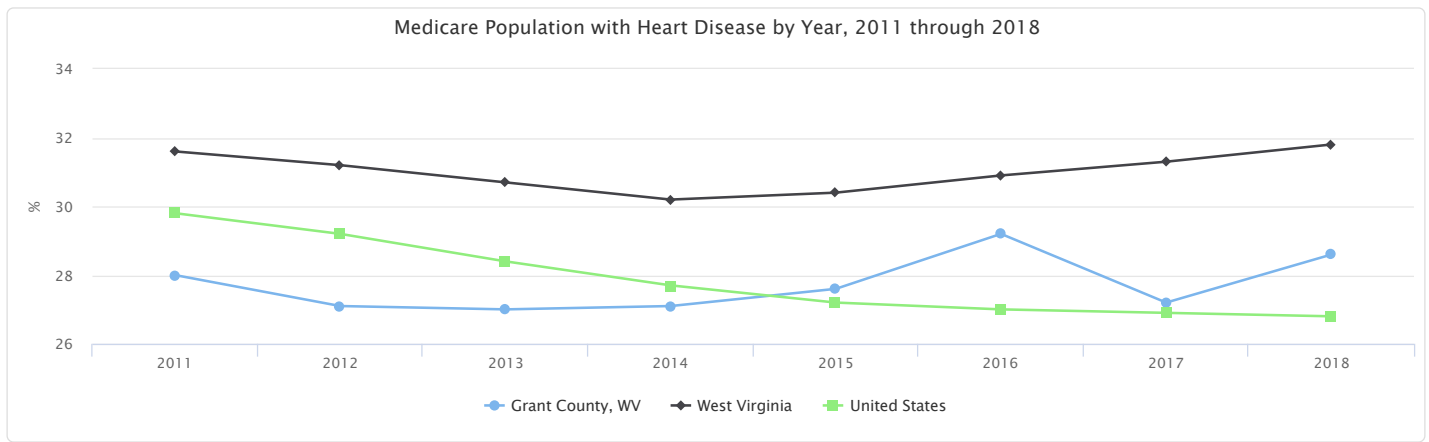
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

- Over 31.0%
- 27.1 - 31.0%
- 23.1 - 27.0%
- Under 23.1%
- No Data or Data Suppressed
- Grant County, WV

Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

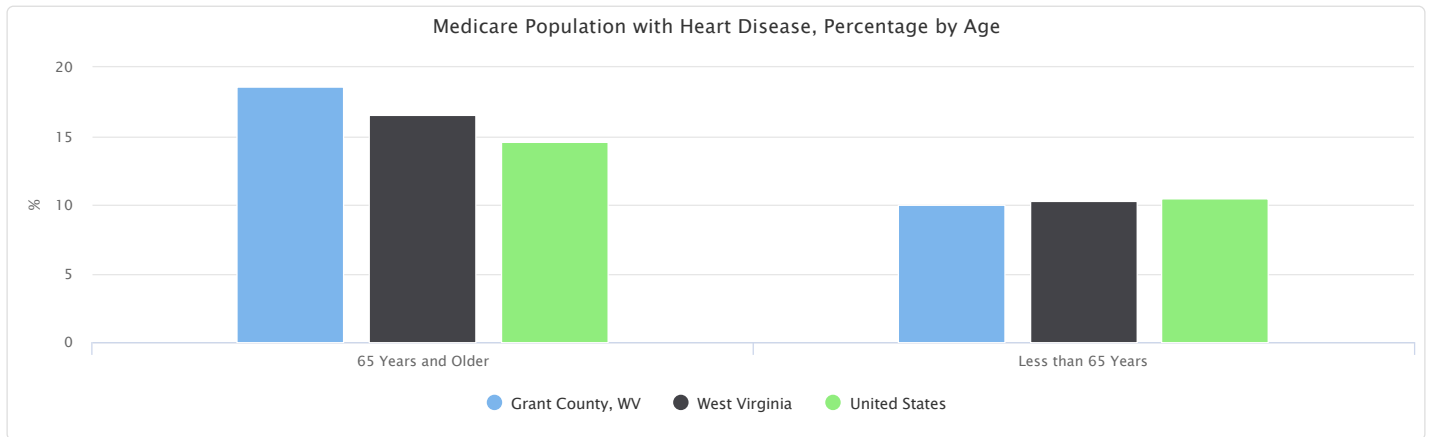
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Grant County, WV	28.0%	27.1%	27.0%	27.1%	27.6%	29.2%	27.2%	28.6%
West Virginia	31.6%	31.2%	30.7%	30.2%	30.4%	30.9%	31.3%	31.8%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Grant County, WV	18.6%	10.0%
West Virginia	16.5%	10.3%
United States	14.6%	10.5%

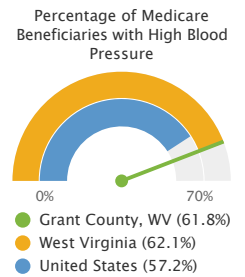


Chronic Conditions - High Blood Pressure (Medicare Population)

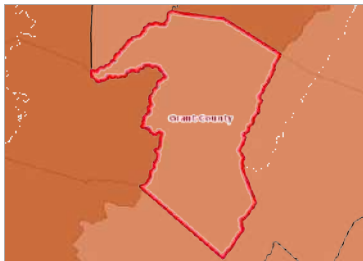
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,476 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 61.8% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Grant County, WV	2,390	1,476	61.8%
West Virginia	276,812	171,904	62.1%
United States	33,499,472	19,162,770	57.2%

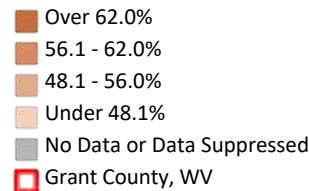


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

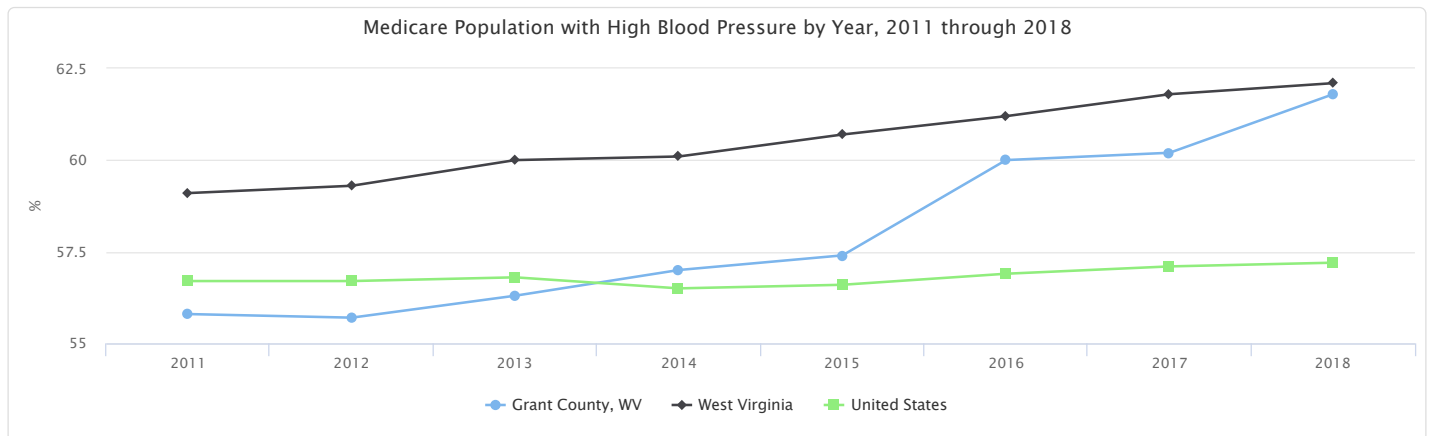
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

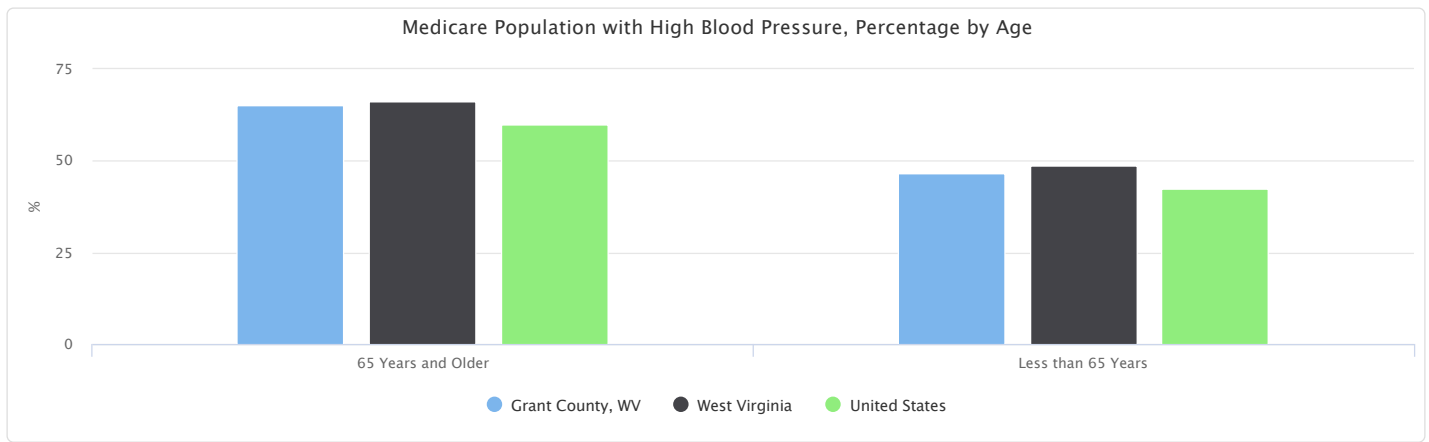
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Grant County, WV	55.8%	55.7%	56.3%	57.0%	57.4%	60.0%	60.2%	61.8%
West Virginia	59.1%	59.3%	60.0%	60.1%	60.7%	61.2%	61.8%	62.1%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Grant County, WV	65.1%	46.6%
West Virginia	66.1%	48.7%
United States	59.8%	42.4%



Low Birth Weight (CDC)

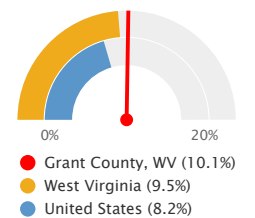
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 87 infants born with low birth weight. This represents 10.1% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

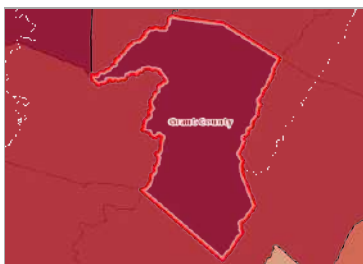
Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Grant County, WV	860	87	10.1%
West Virginia	269,958	25,588	9.5%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County



[View larger map](#)

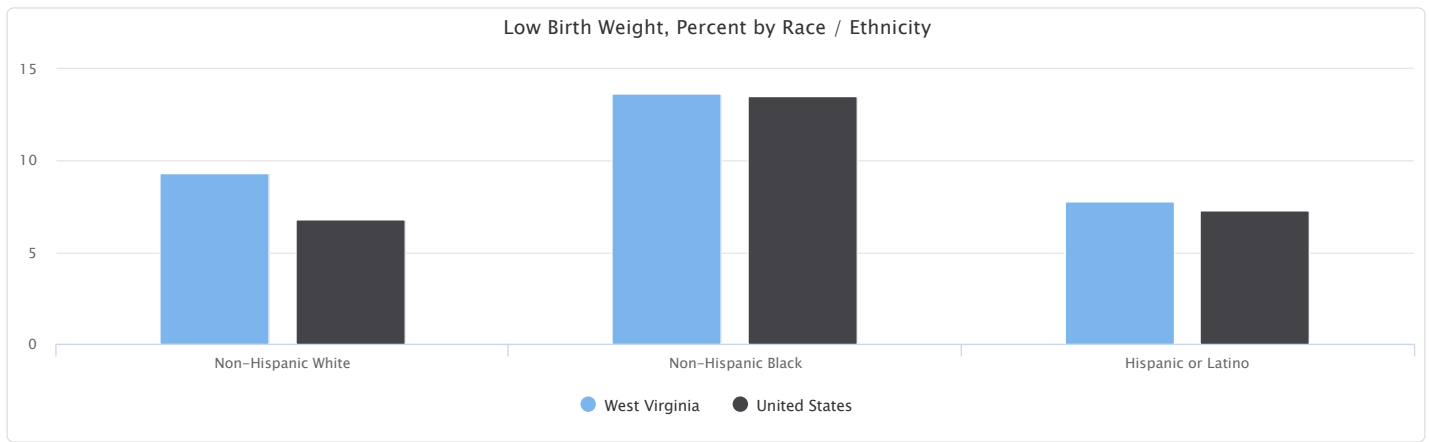
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019

- Over 10.0%
- 8.1 - 10.0%
- 7.1 - 8.0%
- Under 7.1%
- No Data or Data Suppressed
- Grant County, WV

Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Grant County, WV	No data	No data	No data
West Virginia	9.3	13.7	7.8
United States	6.8	13.5	7.3



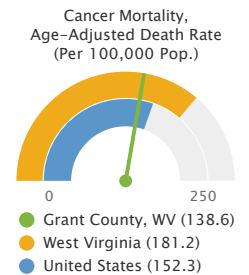
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 133 deaths due to cancer. This represents an age-adjusted death rate of 138.6 per every 100,000 total population.

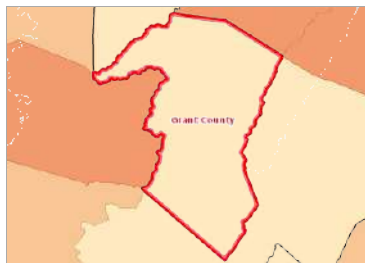
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	133	227.9	138.6
West Virginia	1,817,813	23,438	257.9	181.2
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

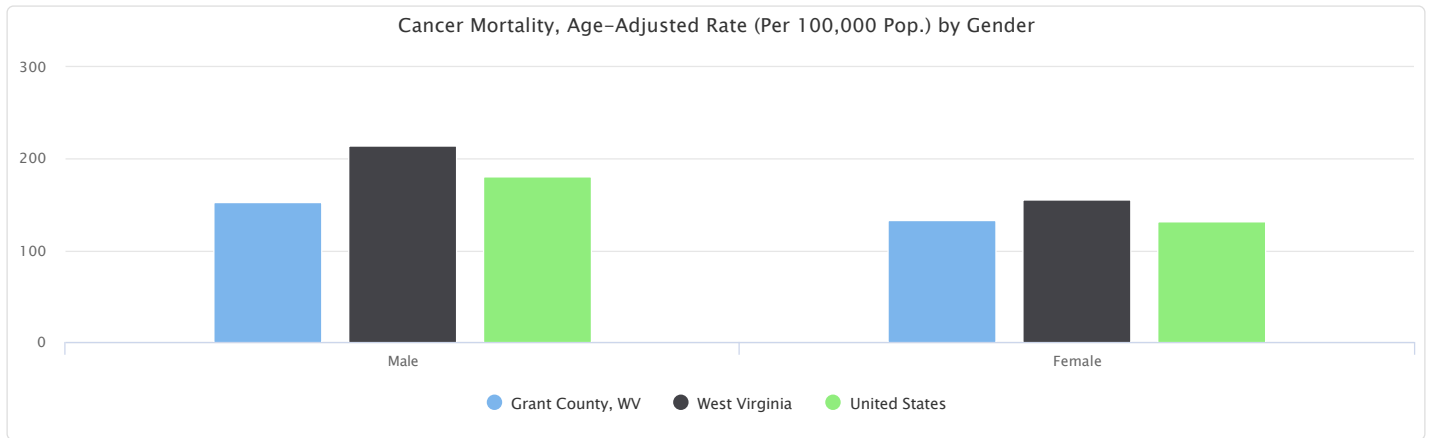
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Grant County, WV

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

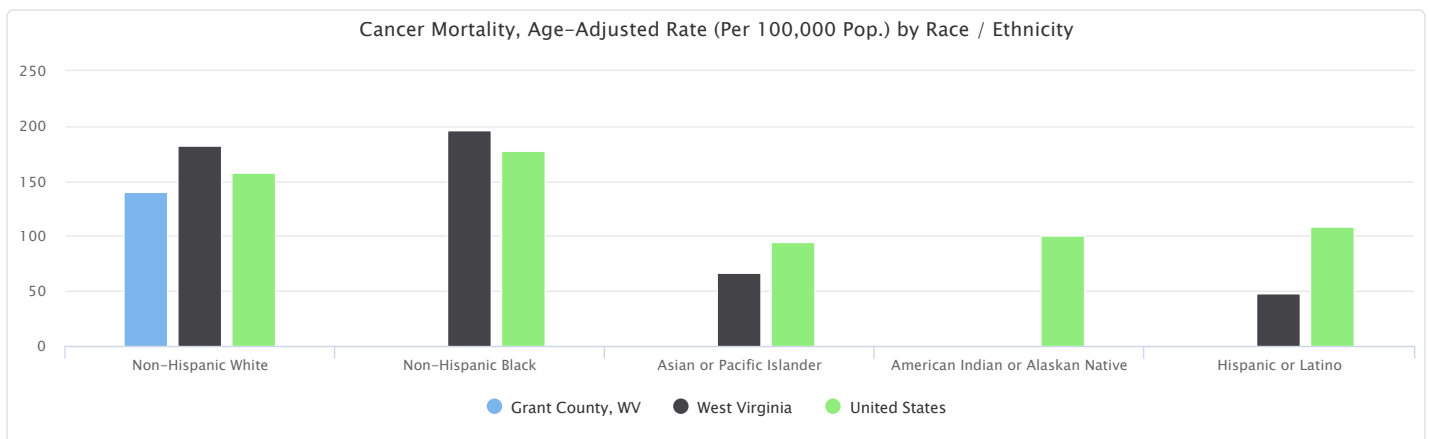
Report Area	Male	Female
Grant County, WV	153.1	133.4
West Virginia	214.7	155.2
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	140.5	No data	No data	No data	No data
West Virginia	182.8	196.2	67.1	No data	47.5
United States	157.5	178.0	94.7	100.1	108.2

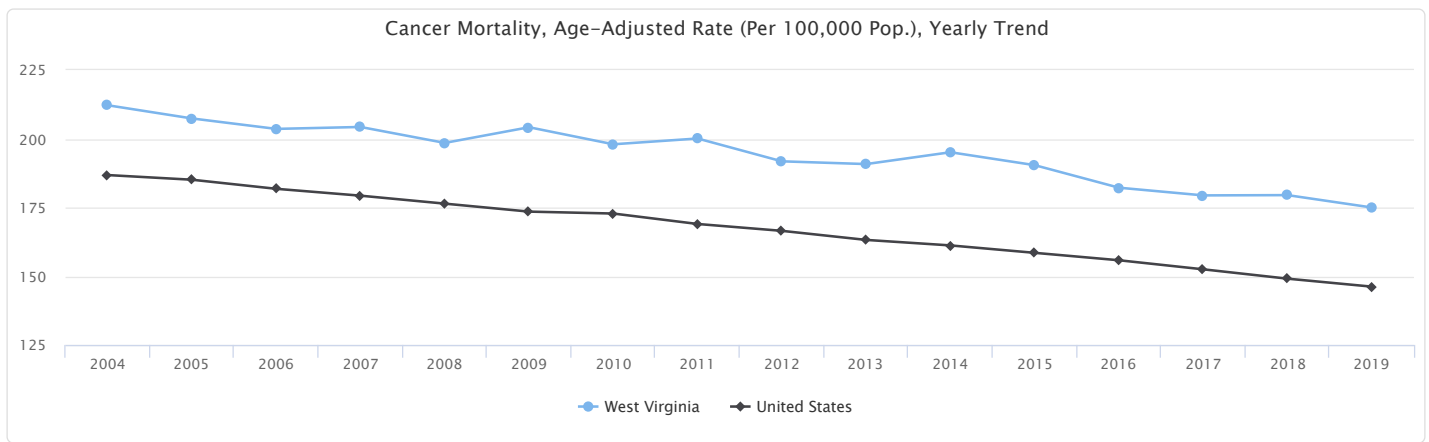


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	212.2	207.4	203.6	204.3	198.5	204.2	198.0	200.1	191.8	190.8	195.1	190.4	182.2	179.4	179.5	175.0
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2

Note: No county data available. See data source and methodology for more details.



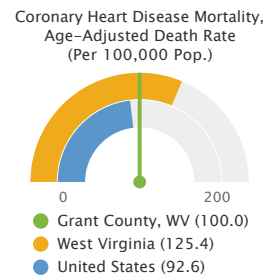
Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 103 deaths due to coronary heart disease. This represents an age-adjusted death rate of 100.0 per every 100,000 total population.

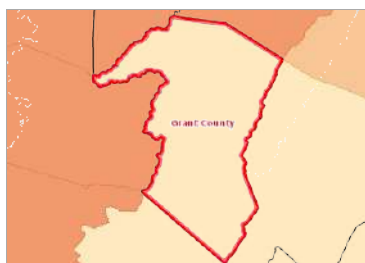
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	103	176.5	100.0
West Virginia	1,817,813	15,967	175.7	125.4
United States	325,134,494	1,822,811	112.1	92.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

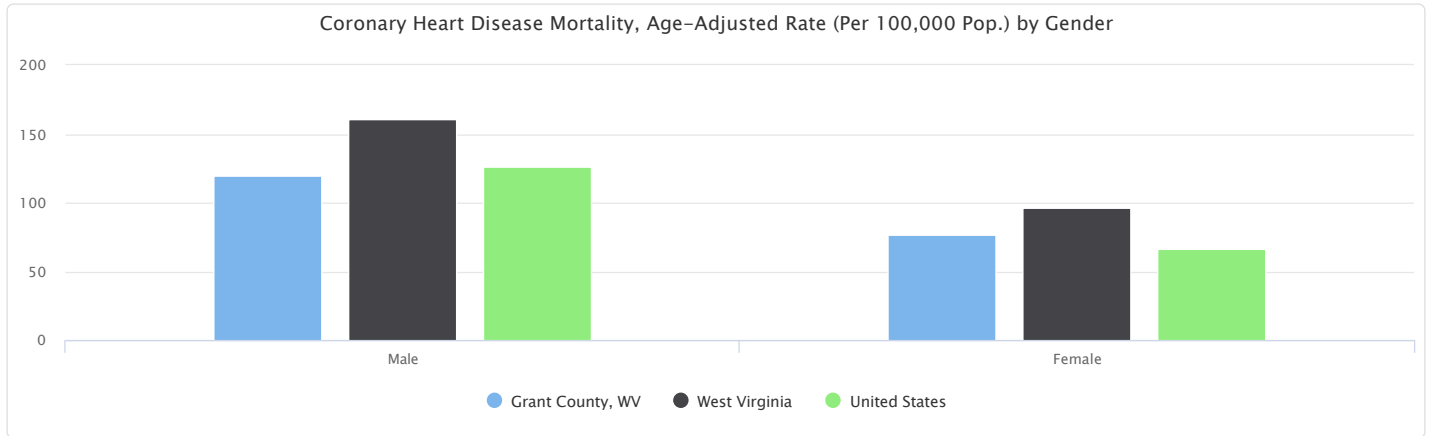
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 150.0
- 120.1 - 150.0
- 100.1 - 120.0
- Under 100.1
- Data Suppressed (<20 Deaths)
- Grant County, WV

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

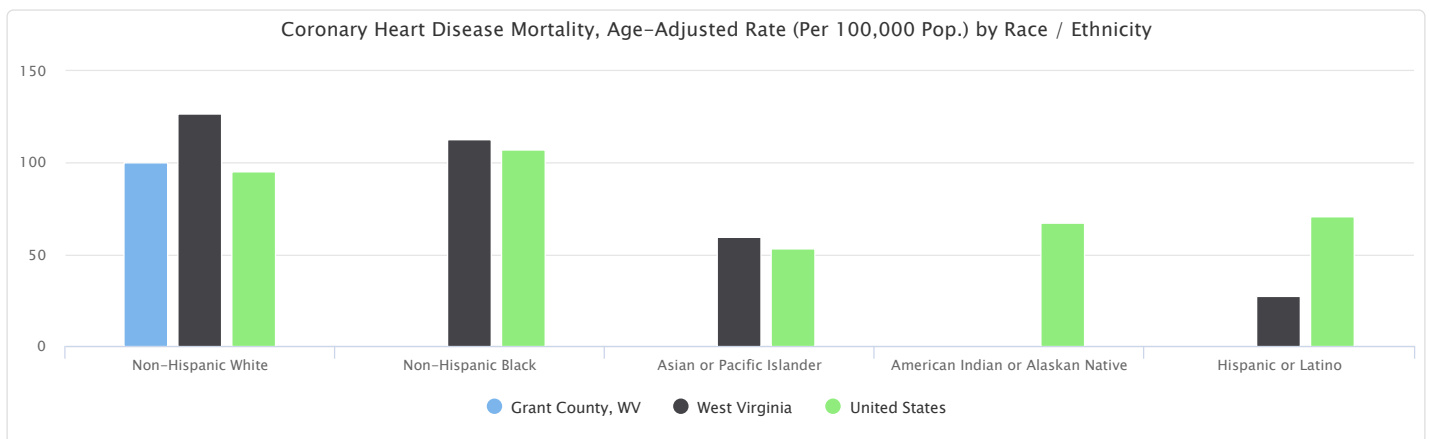
Report Area	Male	Female
Grant County, WV	119.4	76.7
West Virginia	160.6	96.3
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	100.1	No data	No data	No data	No data
West Virginia	127.0	113.2	59.3	No data	27.3
United States	95.1	107.4	53.0	67.1	70.8

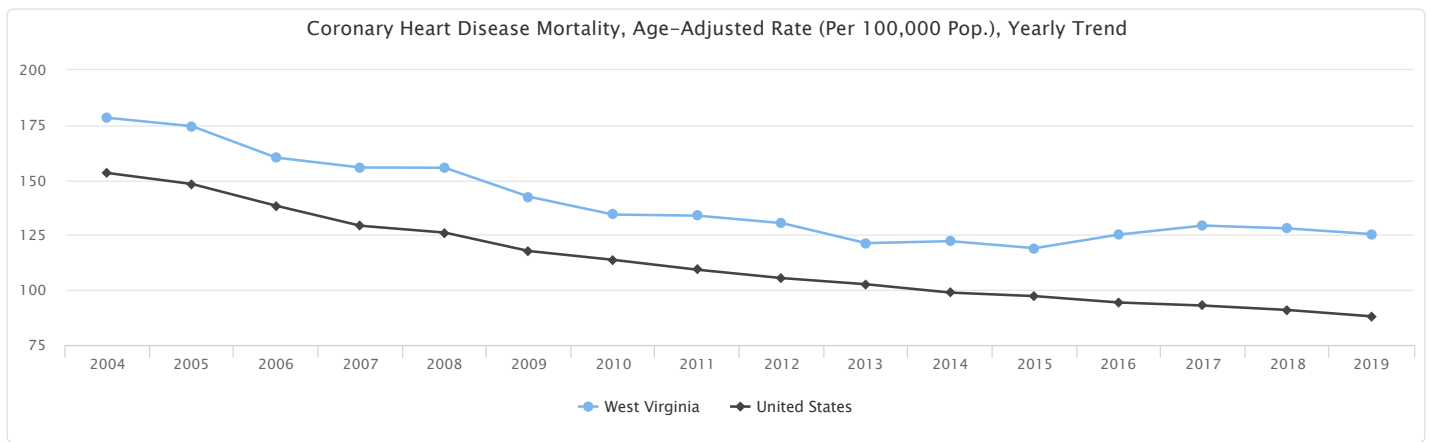


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	178.3	174.5	160.2	155.7	155.6	142.4	134.3	133.8	130.4	121.3	122.2	119.0	125.2	129.3	128.0	125.4
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0

Note: No county data available. See data source and methodology for more details.

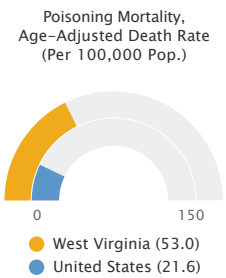


Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

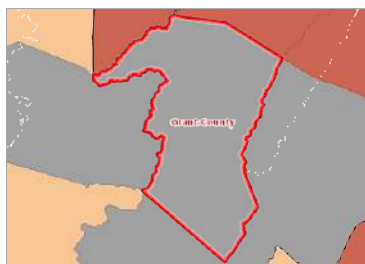
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	17	29.1	No data
West Virginia	1,817,813	4,490	49.4	53.0
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

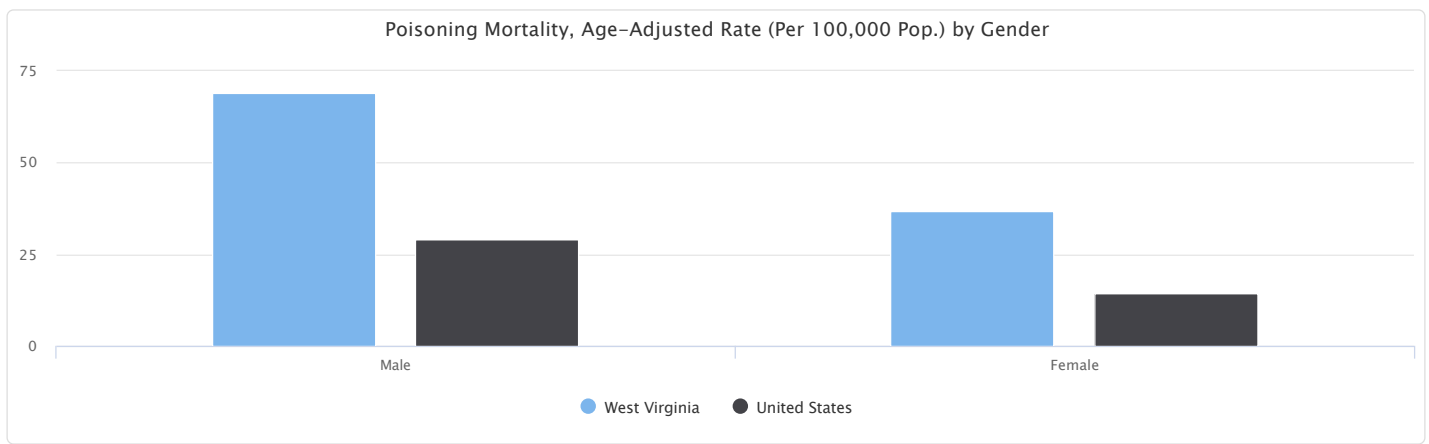
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Grant County, WV

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

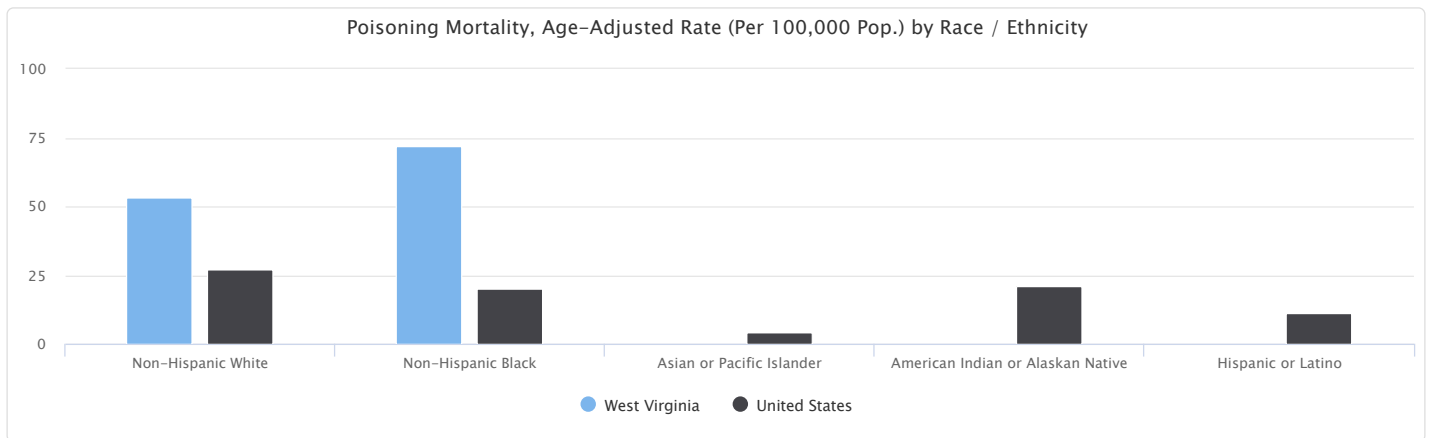
Report Area	Male	Female
Grant County, WV	No data	No data
West Virginia	69.1	36.7
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	No data	No data	No data	No data	No data
West Virginia	53.5	71.8	No data	No data	No data
United States	26.9	20.3	4.1	20.8	11.4

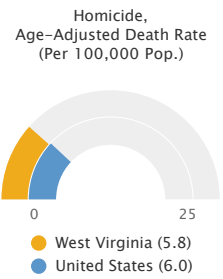


Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummairized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	No data	No data	No data
West Virginia	1,817,813	489	5.4	5.8
United States	325,134,494	94,636	5.8	6.0

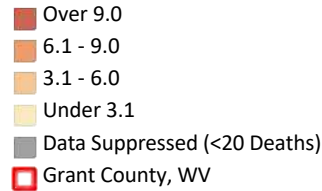


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

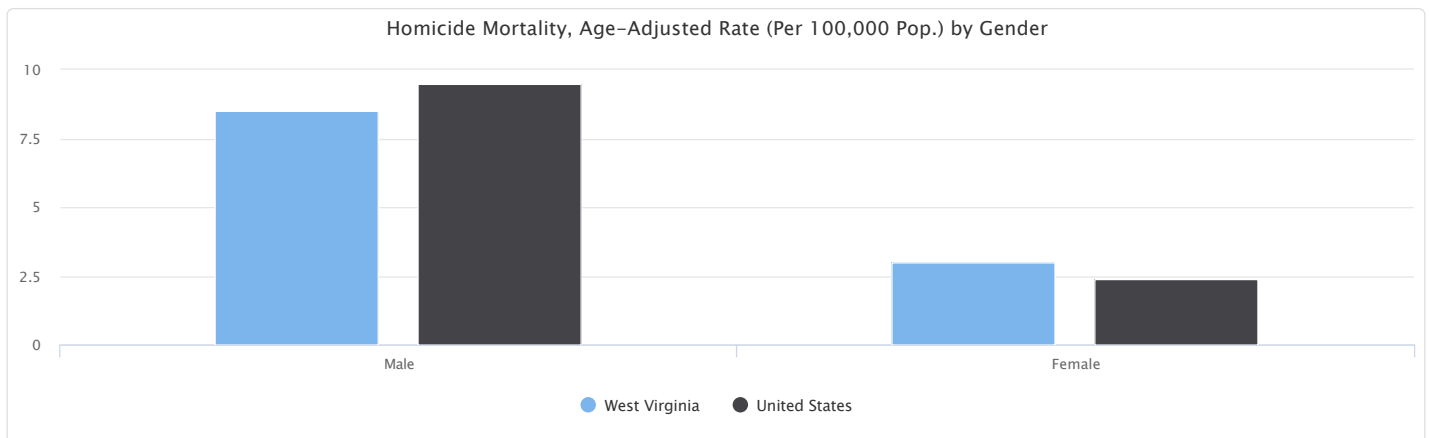
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

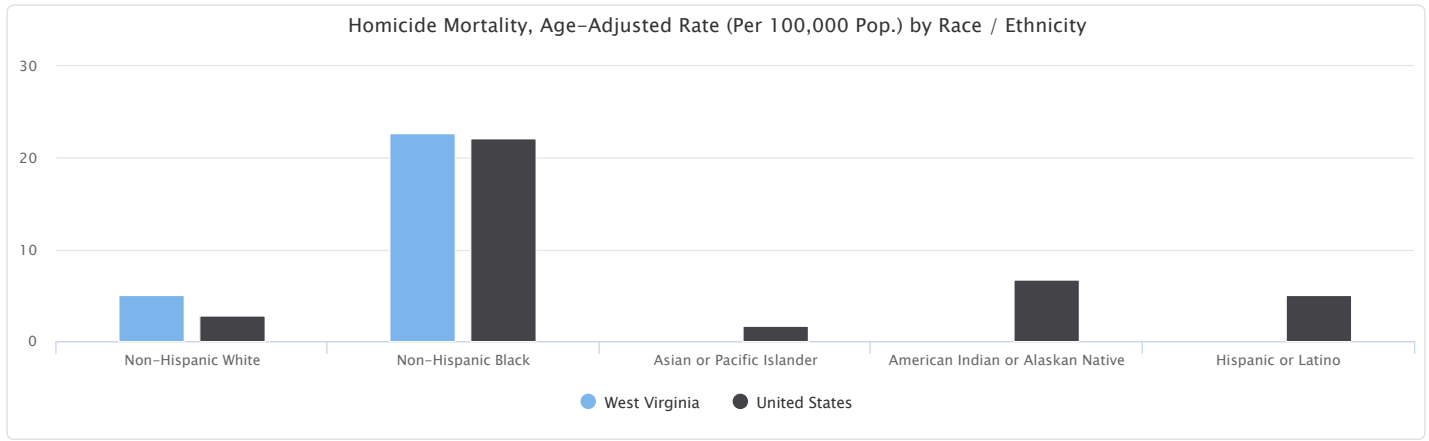
Report Area	Male	Female
Grant County, WV	No data	No data
West Virginia	8.5	3.0
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	No data	No data	No data	No data	No data
West Virginia	5.0	22.7	No data	No data	No data
United States	2.8	22.2	1.7	6.7	5.1

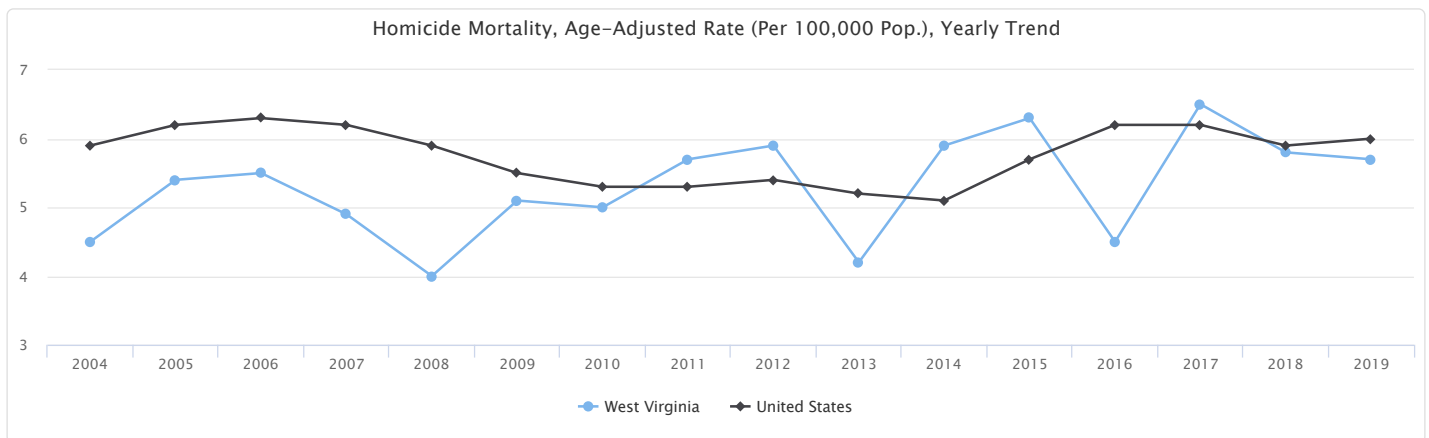


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	4.5	5.4	5.5	4.9	4.0	5.1	5.0	5.7	5.9	4.2	5.9	6.3	4.5	6.5	5.8	5.7
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0

Note: No county data available. See data source and methodology for more details.



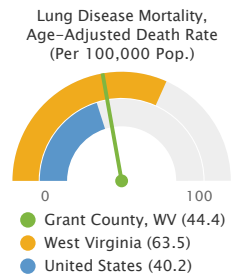
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

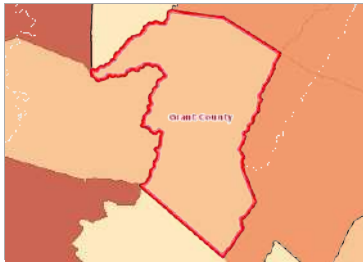
Within the report area, there are a total of 46 deaths due to lung disease. This represents an age-adjusted death rate of 44.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	46	78.8	44.4
West Virginia	1,817,813	8,304	91.4	63.5
United States	325,134,494	786,303	48.4	40.2



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

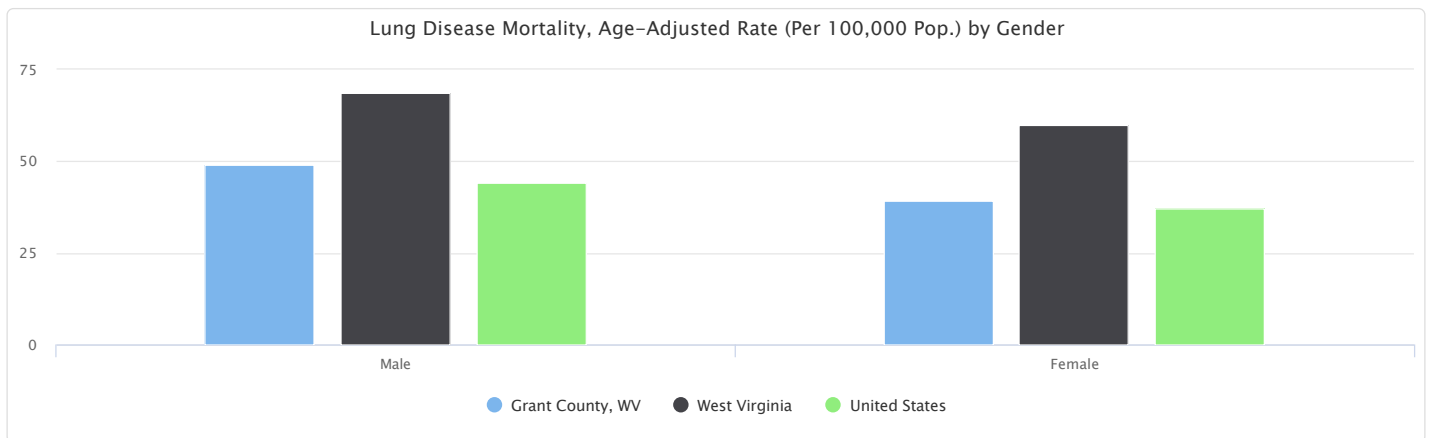
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 60.0
- 50.1 - 60.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<10 Deaths)
- Grant County, WV

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

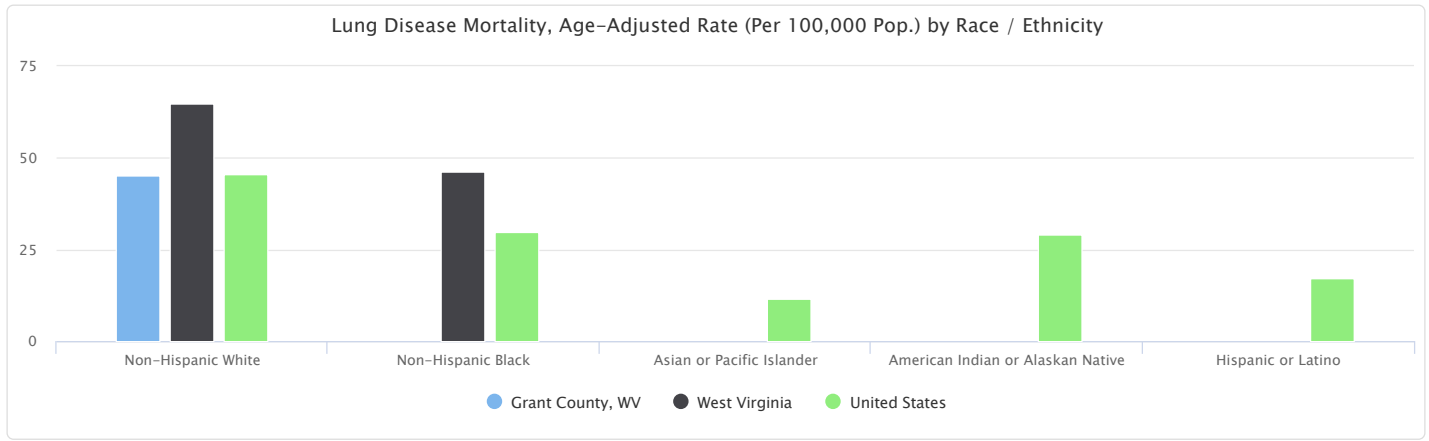
Report Area	Male	Female
Grant County, WV	49.2	39.2
West Virginia	68.8	59.9
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	45.3	No data	No data	No data	No data
West Virginia	64.7	46.2	No data	No data	No data
United States	45.5	29.8	11.5	29.2	17.0

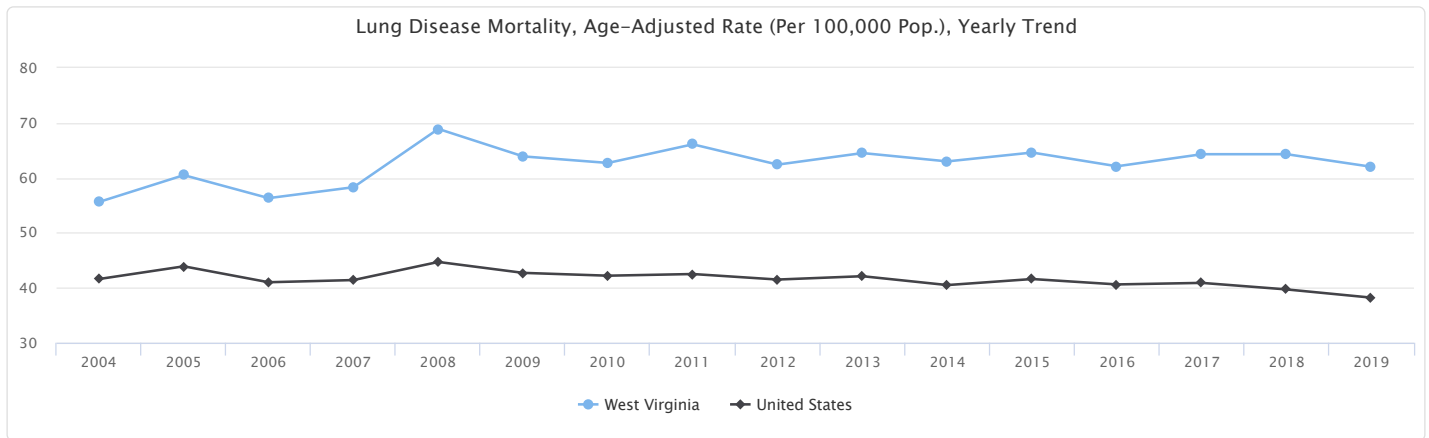


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	55.6	60.5	56.3	58.3	68.9	63.9	62.7	66.1	62.4	64.5	63.0	64.6	62.1	64.3	64.3	62.0
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2

Note: No county data available. See data source and methodology for more details.



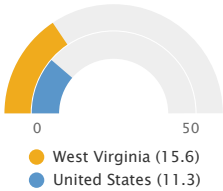
Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

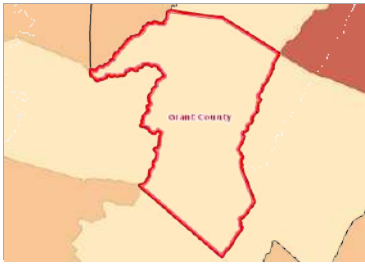
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	16	27.4	No data
West Virginia	1,817,813	1,461	16.1	15.6
United States	325,134,494	189,154	11.6	11.3

Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

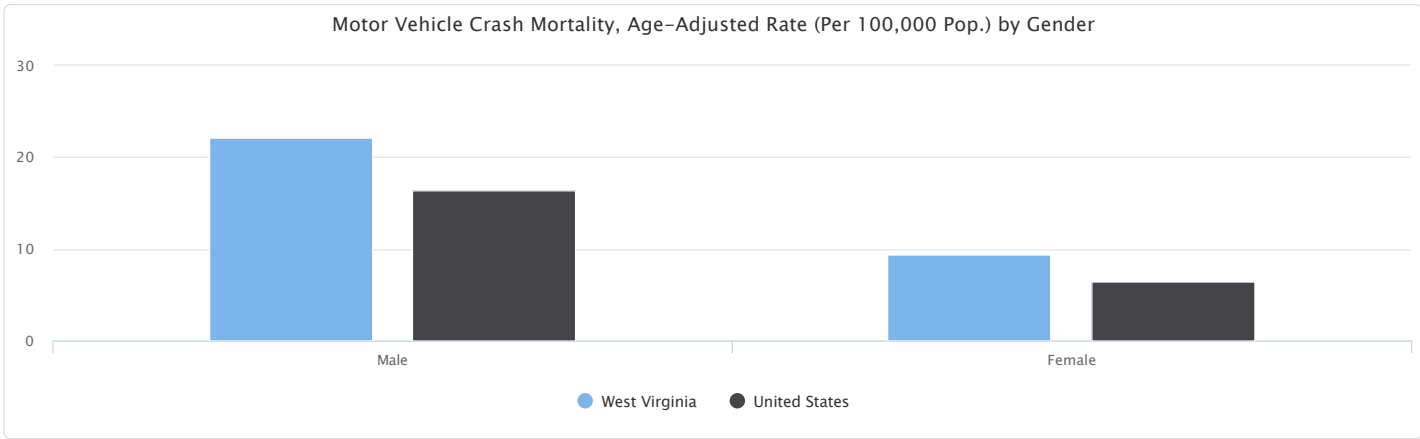
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Grant County, WV

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

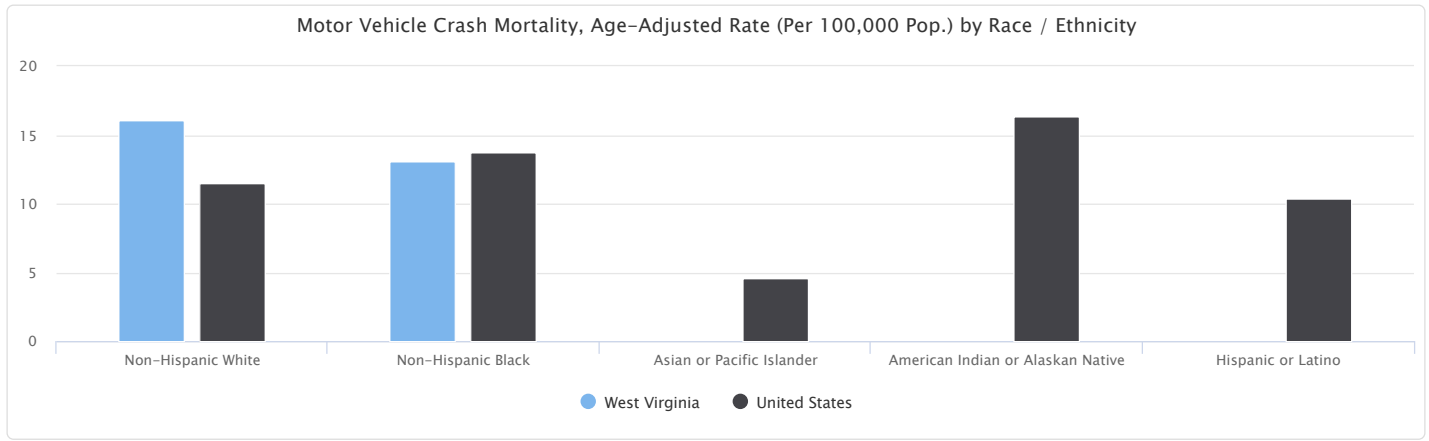
Report Area	Male	Female
Grant County, WV	No data	No data
West Virginia	22.1	9.4
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	No data	No data	No data	No data	No data
West Virginia	16.1	13.1	No data	No data	No data
United States	11.5	13.7	4.6	16.4	10.4

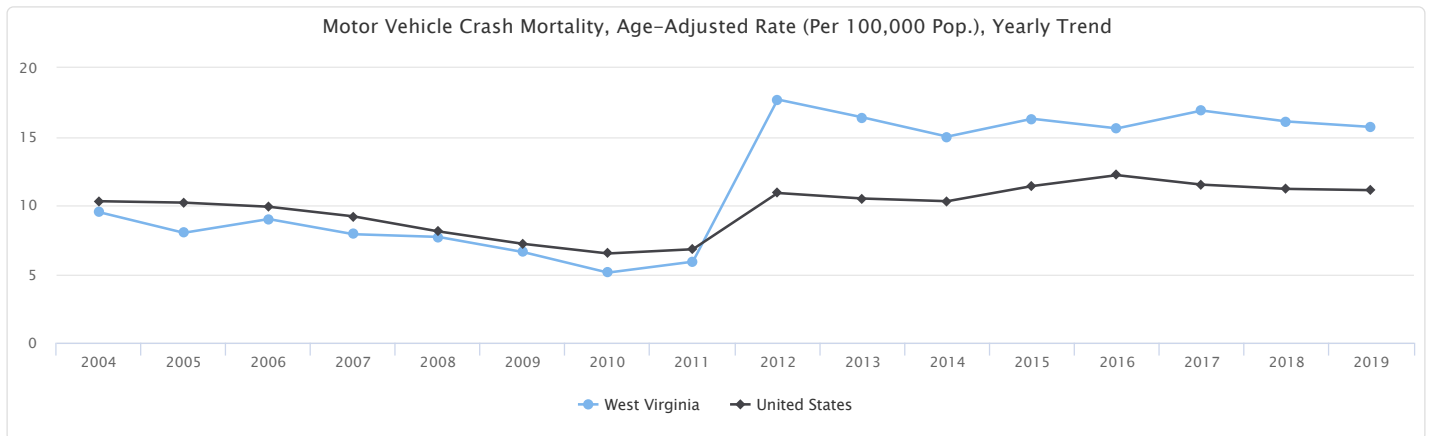


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	9.5	8.0	9.0	7.9	7.7	6.6	5.1	5.9	17.7	16.4	15.0	16.3	15.6	16.9	16.1	15.7
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1

Note: No county data available. See data source and methodology for more details.



Mortality - Premature Death

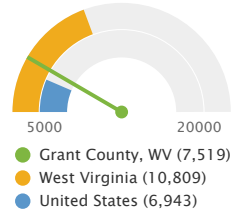
This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 190 premature deaths. This represents an age-adjusted death rate of 7,519 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

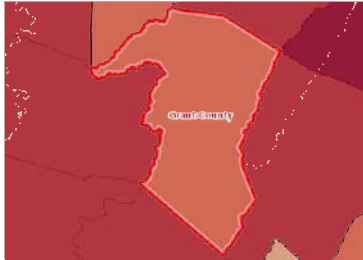
Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Grant County, WV	190	2,344	7,519
West Virginia	69,378	1,075,308	10,809
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population



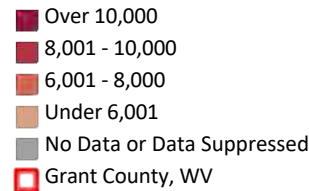
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2017-2019. Source geography: County



[View larger map](#)

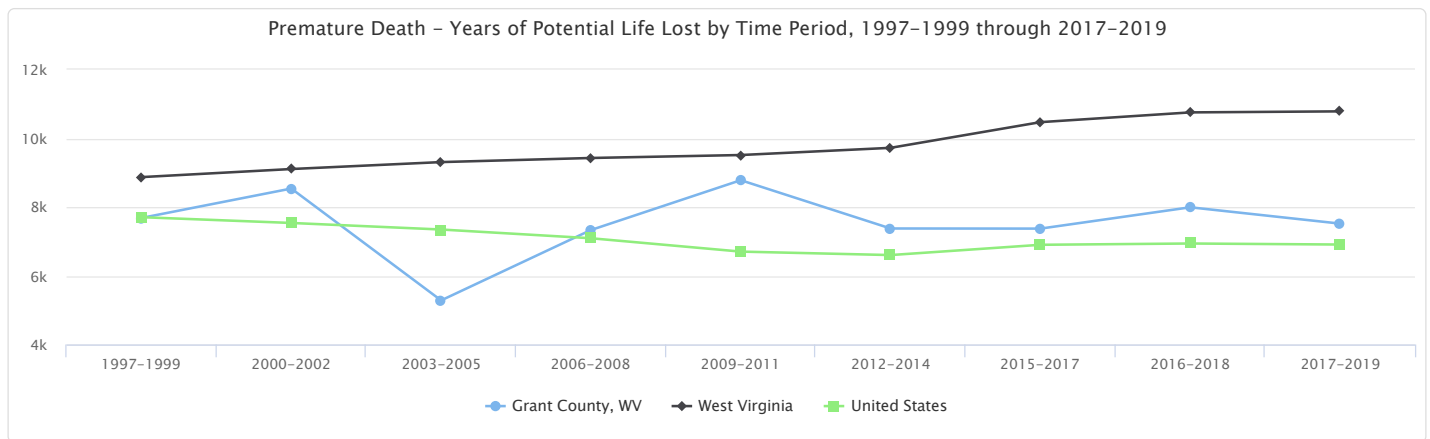
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

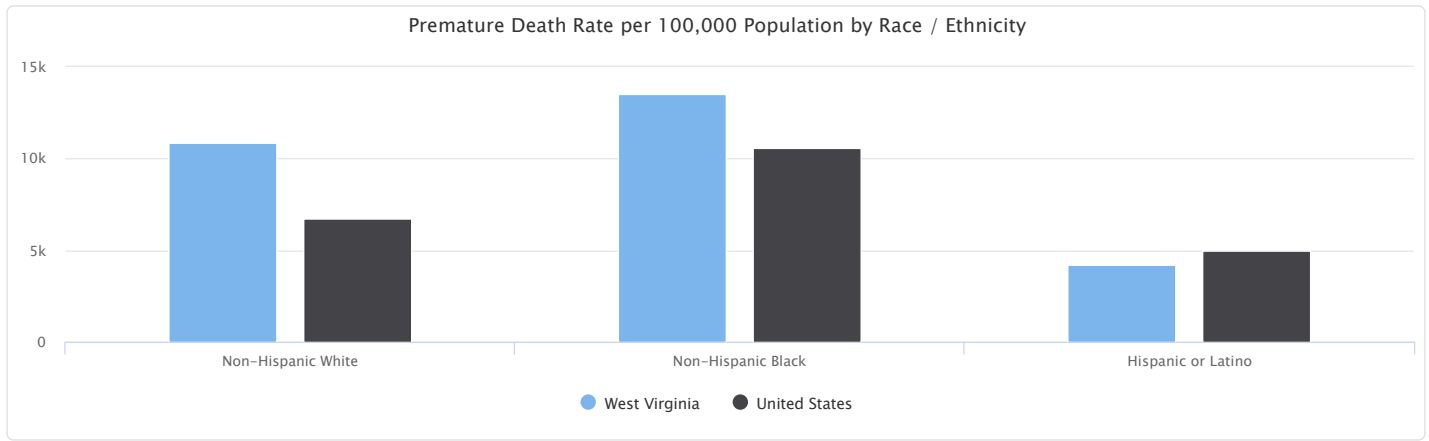
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Grant County, WV	7,680.2	8,540.1	5,282.4	7,330.4	8,782.3	7,377.4	7,371.9	7,990.8	7,519.4
West Virginia	8,872.2	9,107.9	9,308.4	9,426.4	9,513.2	9,725.0	10,472.5	10,754.5	10,785.8
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Grant County, WV	No data	No data	No data
West Virginia	10,850.7	13,495.3	4,184.1
United States	6,744.0	10,554.0	4,966.6



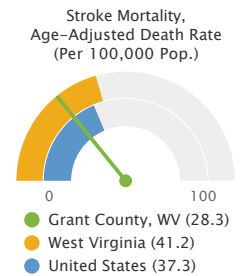
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 30 deaths due to stroke. This represents an age-adjusted death rate of 28.3 per every 100,000 total population.

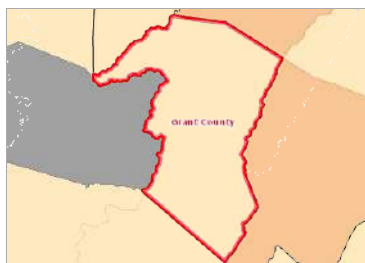
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	30	51.4	28.3
West Virginia	1,817,813	5,201	57.2	41.2
United States	325,134,494	726,663	44.7	37.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

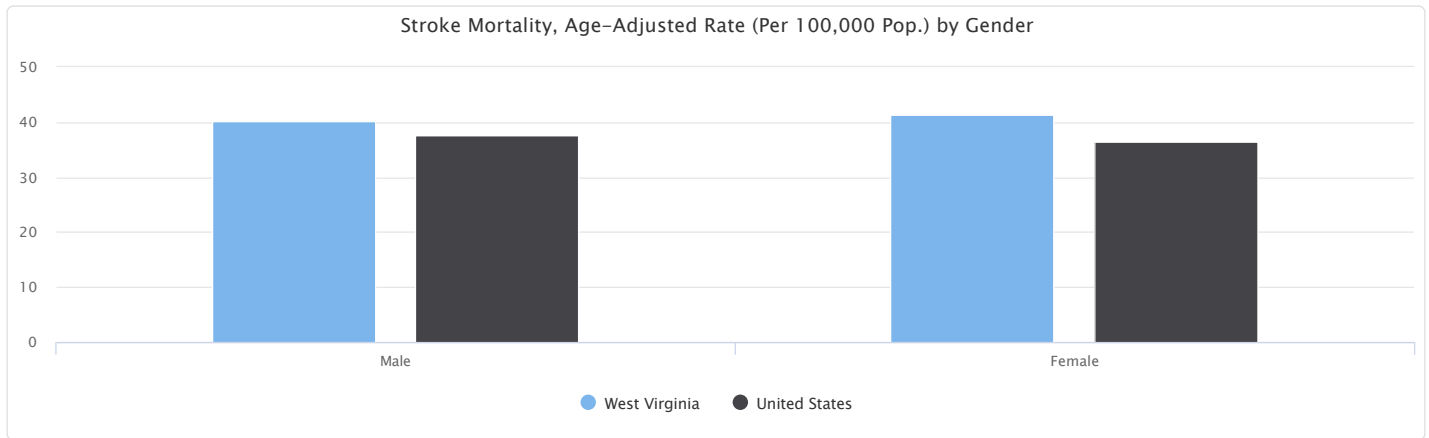
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Grant County, WV

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

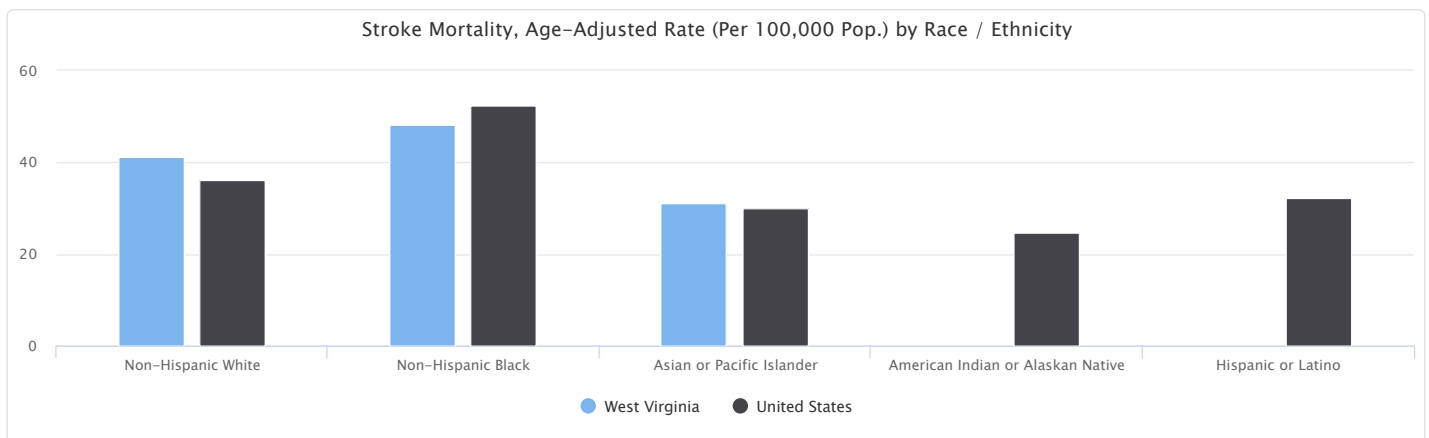
Report Area	Male	Female
Grant County, WV	No data	No data
West Virginia	40.3	41.3
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	41.3	48.3	31.0	No data	No data
United States	36.1	52.3	29.9	24.7	32.2

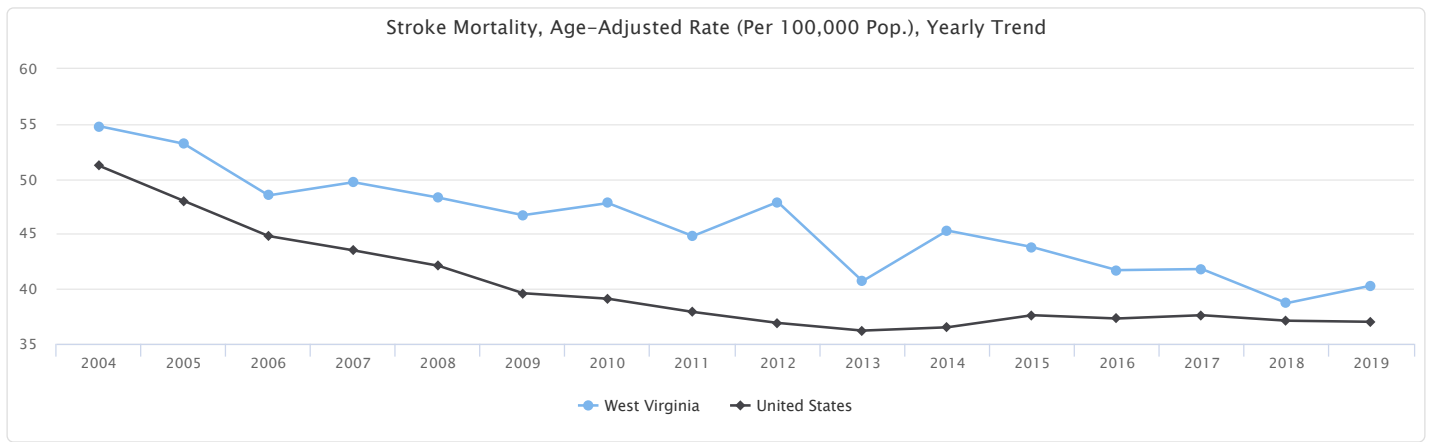


Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	54.8	53.2	48.5	49.7	48.3	46.7	47.8	44.8	47.9	40.7	45.3	43.8	41.7	41.8	38.7	40.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0

Note: No county data available. See data source and methodology for more details.

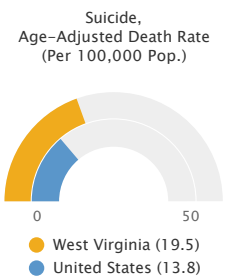


Mortality - Suicide

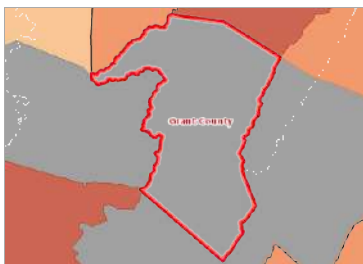
This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	No data	No data	No data
West Virginia	1,817,813	1,820	20.0	19.5
United States	325,134,494	232,186	14.3	13.8



*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County*



[View larger map](#)

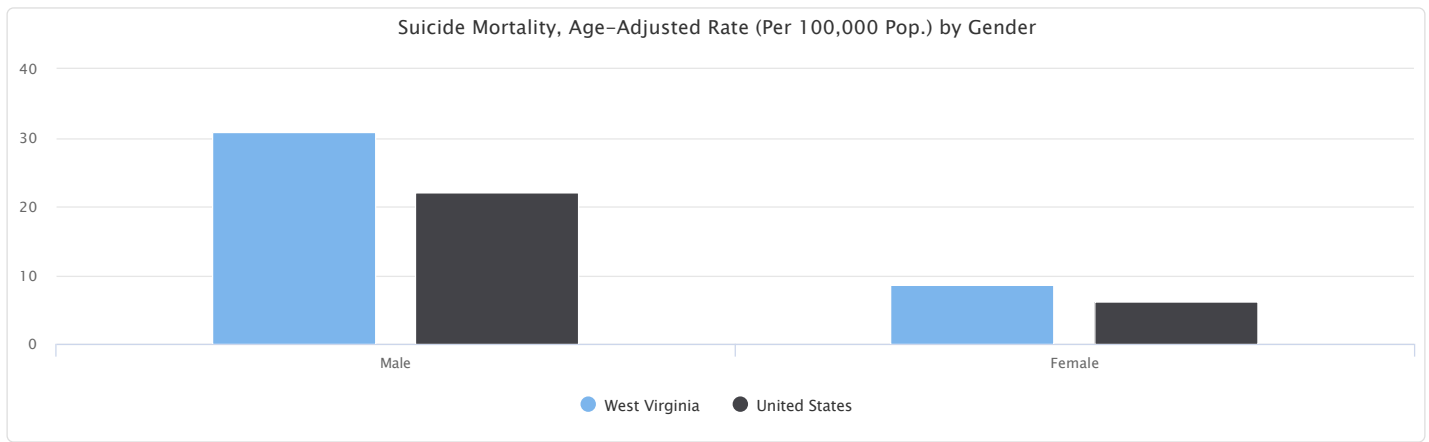
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Grant County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

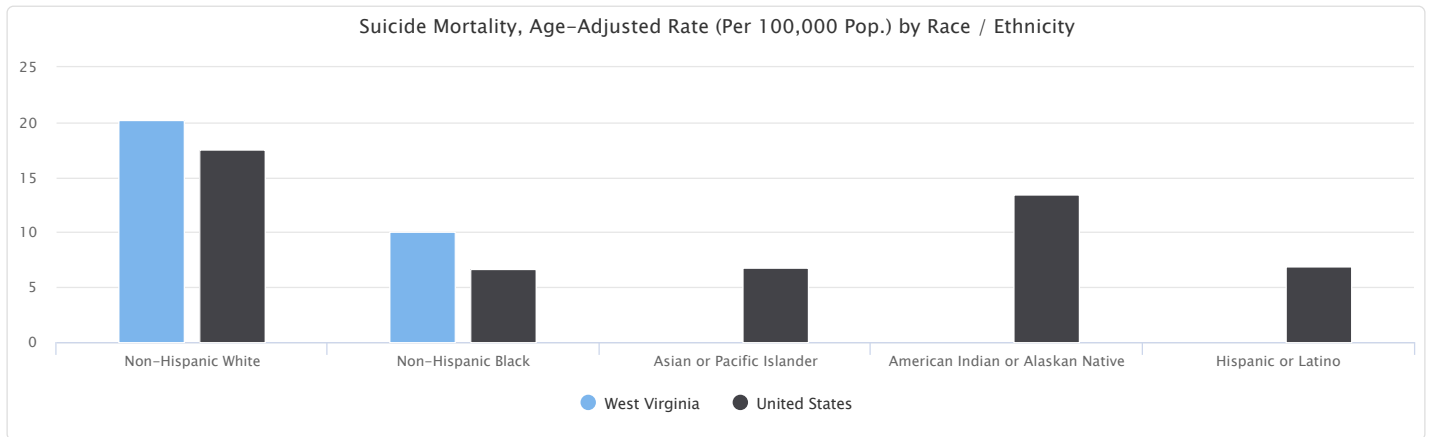
Report Area	Male	Female
Grant County, WV	No data	No data
West Virginia	30.8	8.6
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	No data	No data	No data	No data	No data
West Virginia	20.2	10.1	No data	No data	No data
United States	17.5	6.7	6.8	13.4	6.9

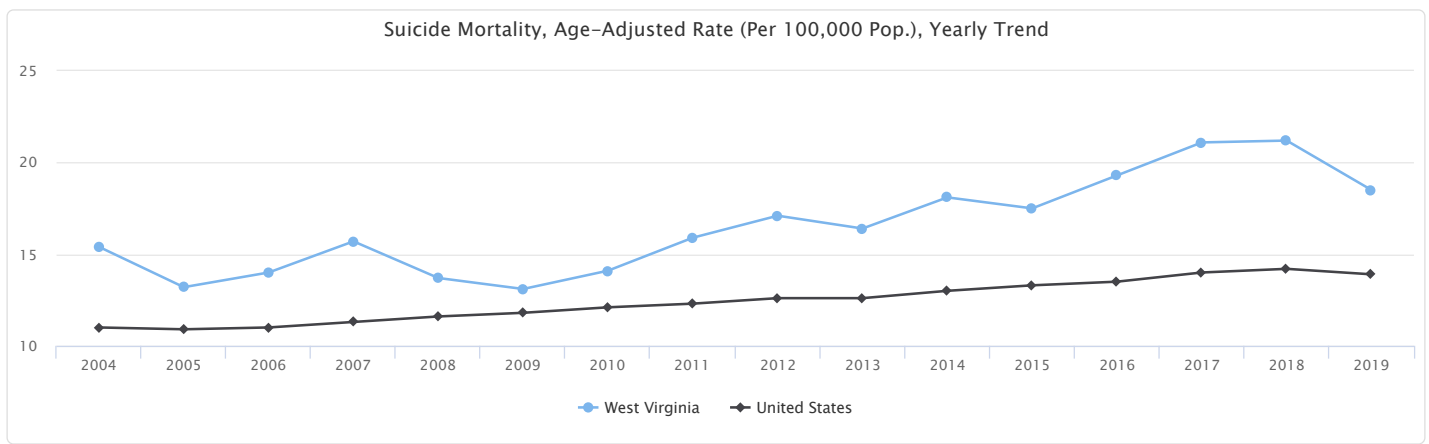


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	15.4	13.2	14.0	15.7	13.7	13.1	14.1	15.9	17.1	16.4	18.1	17.5	19.3	21.1	21.2	18.5
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9

Note: No county data available. See data source and methodology for more details.



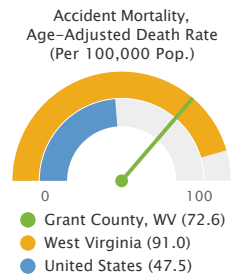
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 45 deaths due to unintentional injury. This represents an age-adjusted death rate of 72.6 per every 100,000 total population.

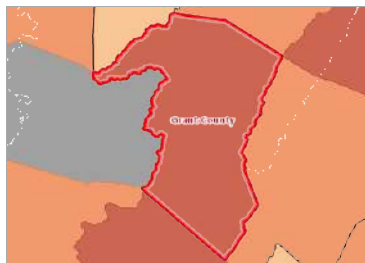
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Grant County, WV	11,672	45	77.1	72.6
West Virginia	1,817,813	8,679	95.5	91.0
United States	325,134,494	818,048	50.3	47.5



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

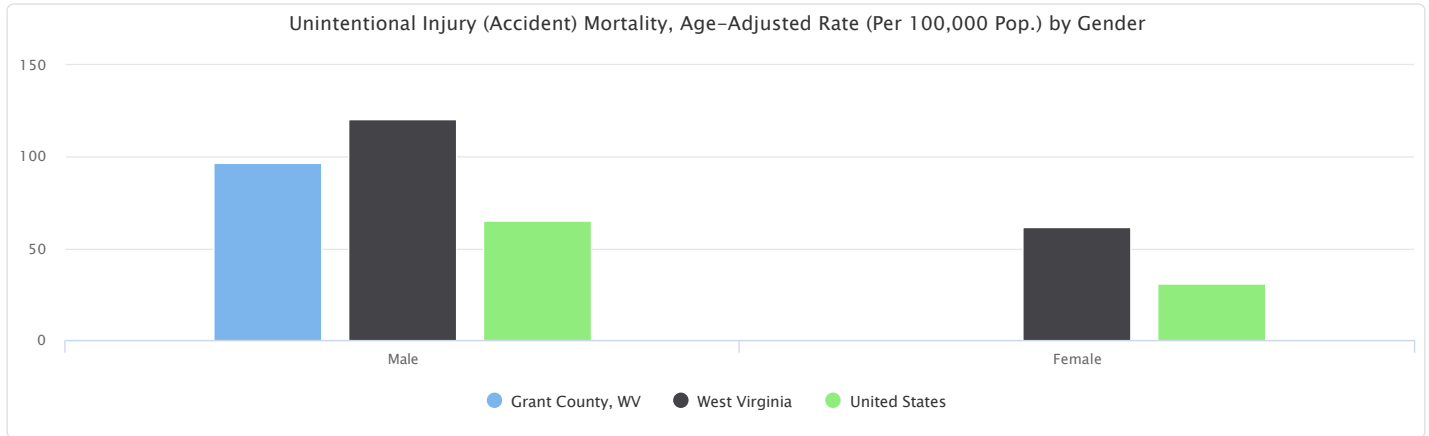
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Grant County, WV

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

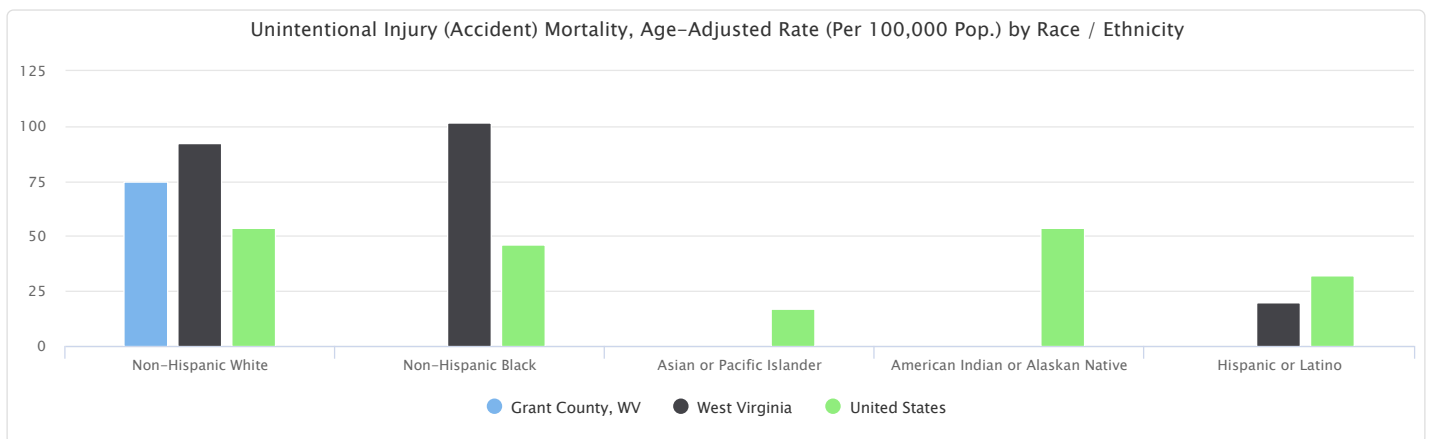
Report Area	Male	Female
Grant County, WV	96.4	No data
West Virginia	120.9	61.7
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Grant County, WV	74.8	No data	No data	No data	No data
West Virginia	92.3	101.6	No data	No data	19.6
United States	53.5	46.0	16.9	53.7	32.1

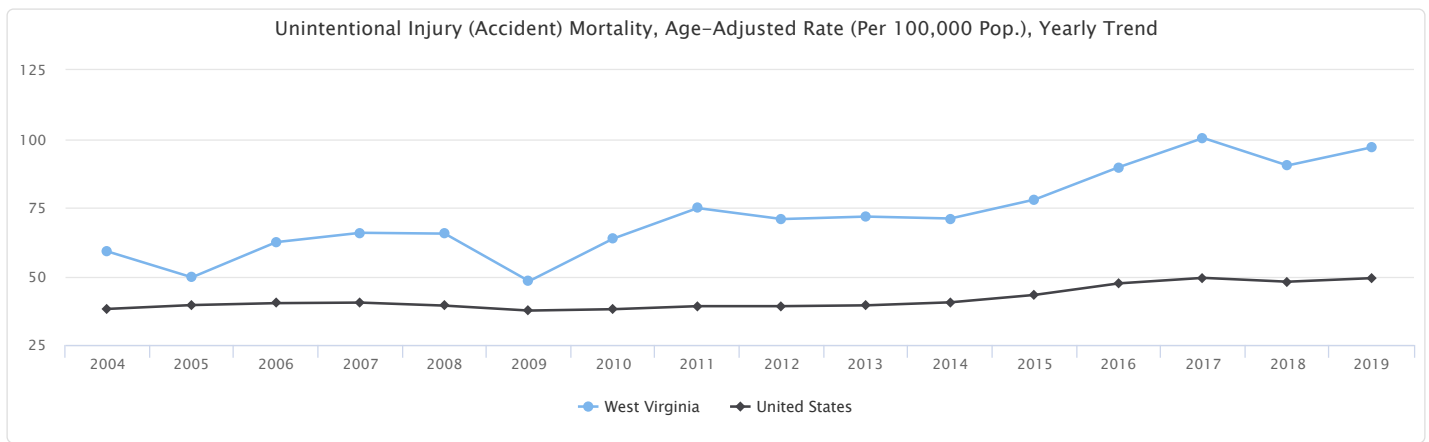


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	59.0	49.6	62.4	65.8	65.5	48.2	63.7	74.8	70.8	71.7	71.0	77.9	89.7	100.3	90.3	96.9
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3

Note: No county data available. See data source and methodology for more details.



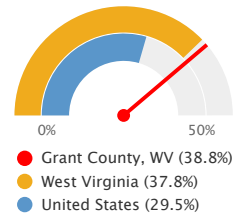
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 3,552 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 38.8% of the survey population.

Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Grant County, WV	9,131	3,552	38.8%
West Virginia	1,404,585	531,017	37.8%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



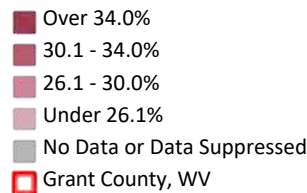
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

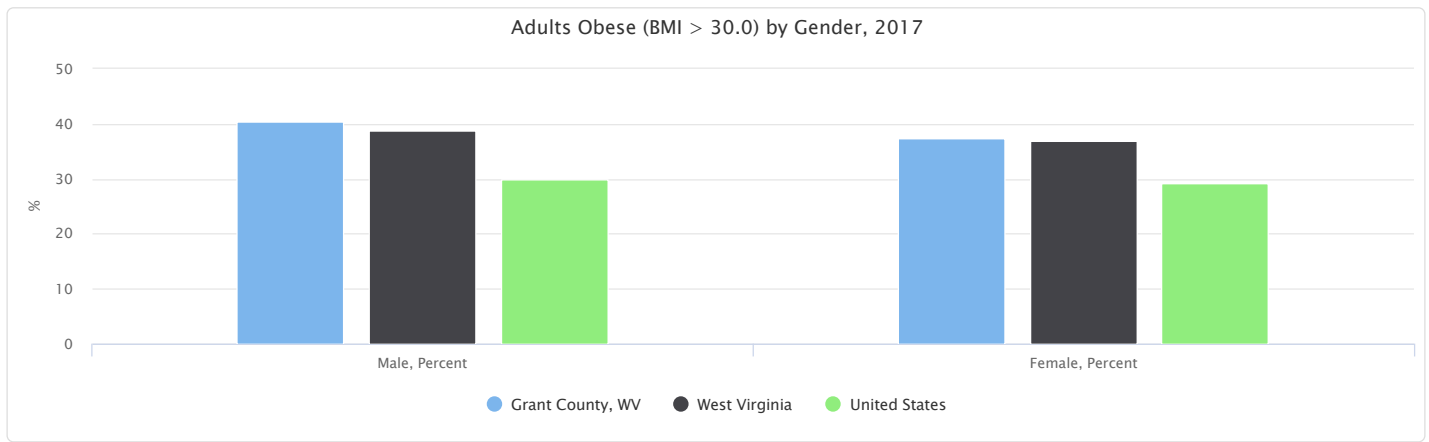
Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

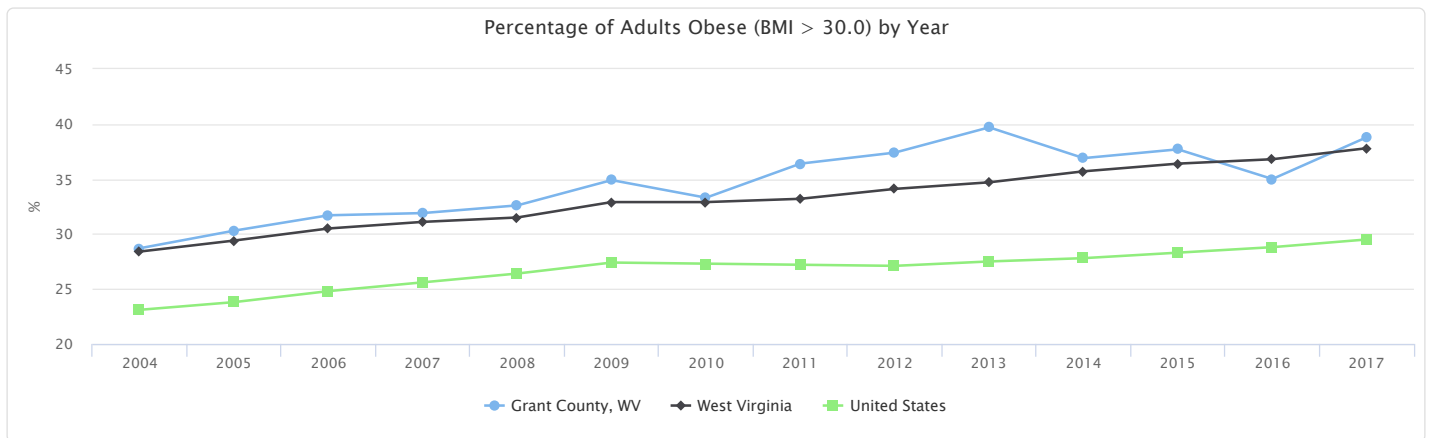
Report Area	Male	Male, Percent	Female	Female, Percent
Grant County, WV	1,843	40.5%	1,709	37.3%
West Virginia	268,621	38.9%	262,398	36.8%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Grant County, WV	28.7%	30.3%	31.7%	31.9%	32.6%	34.9%	33.3%	36.4%	37.4%	39.7%	36.9%	37.7%	35.0%	38.8%
West Virginia	28.4%	29.4%	30.5%	31.1%	31.5%	32.9%	32.9%	33.2%	34.1%	34.7%	35.7%	36.4%	36.8%	37.8%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



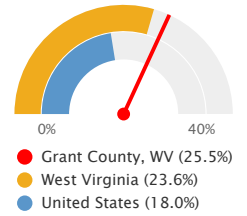
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 638 persons aged 18 and older who self-report having poor or fair health. This represents 25.5% of the total population aged 18 and older, which is greater than the state rate of 23.6%.

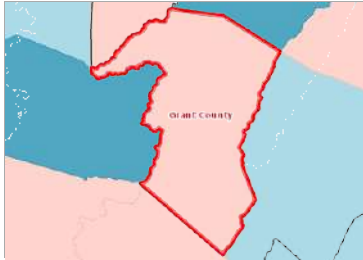
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Grant County, WV	2,498	638	25.5%
West Virginia	868,834	205,193	23.6%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Grant County, WV

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Mineral County, WV

Demographics

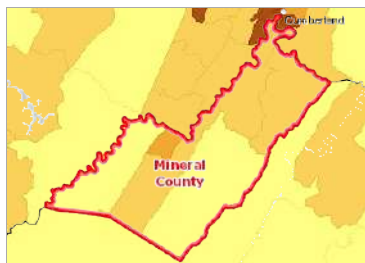
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 27,167 people live in the 327.87 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 82.86 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

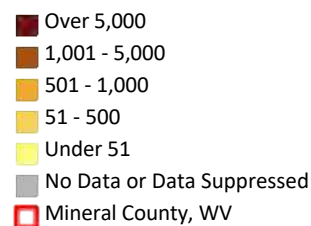
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Mineral County, WV	27,167	327.87	82.86
West Virginia	1,817,305	24,040.88	75.59
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



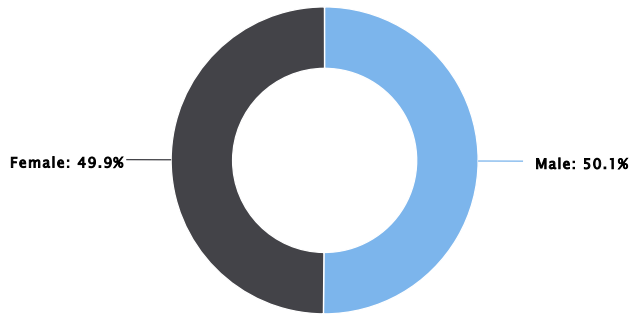
Total Population by Gender

This indicator reports the total population of the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	13,617	13,550	50.12%	49.88%
West Virginia	898,578	918,727	49.45%	50.55%
United States	159,886,919	164,810,876	49.24%	50.76%

Total Population by Gender

Mineral County, WV



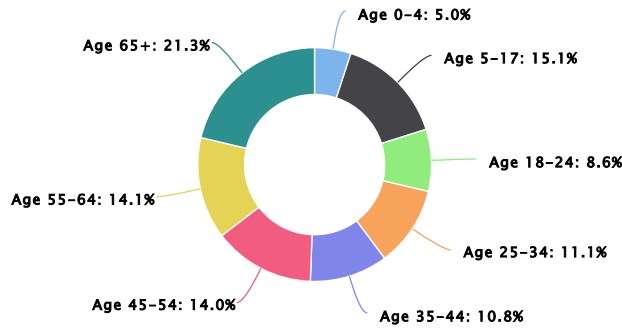
Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Mineral County, WV	1,366	4,104	2,328	3,015	2,930	3,810	3,834	5,780
West Virginia	97,540	271,898	160,440	214,116	220,301	238,533	262,363	352,114
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796

Total Population by Age Groups, Total

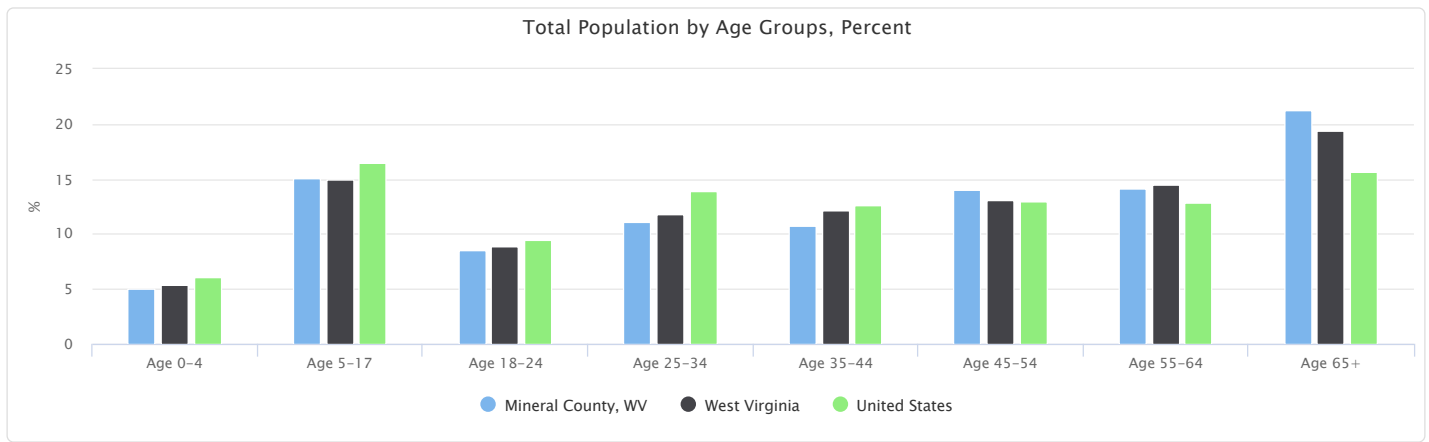
Mineral County, WV



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

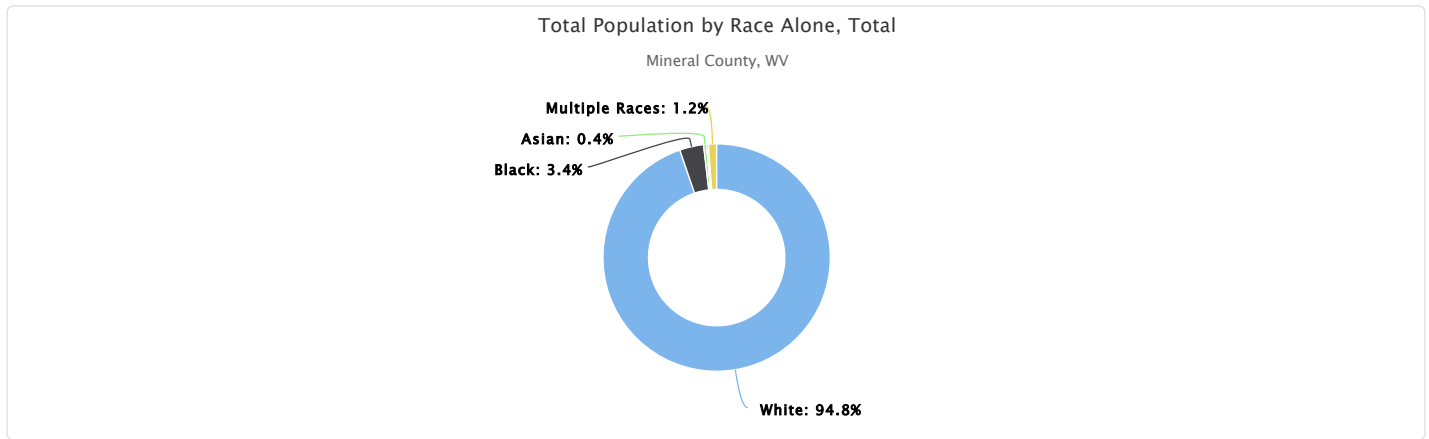
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Mineral County, WV	5.03%	15.11%	8.57%	11.10%	10.79%	14.02%	14.11%	21.28%
West Virginia	5.37%	14.96%	8.83%	11.78%	12.12%	13.13%	14.44%	19.38%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Mineral County, WV	25,742	925	116	4	0	65	315
West Virginia	1,691,600	66,990	14,523	3,667	419	7,971	32,135
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



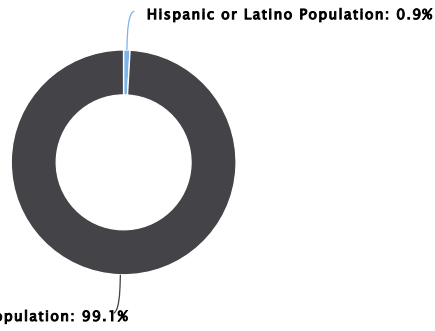
Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Mineral County, WV	27,167	250	0.92%	26,917	99.08%
West Virginia	1,817,305	28,368	1.56%	1,788,937	98.44%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%

Total Population by Ethnicity Alone

Mineral County, WV

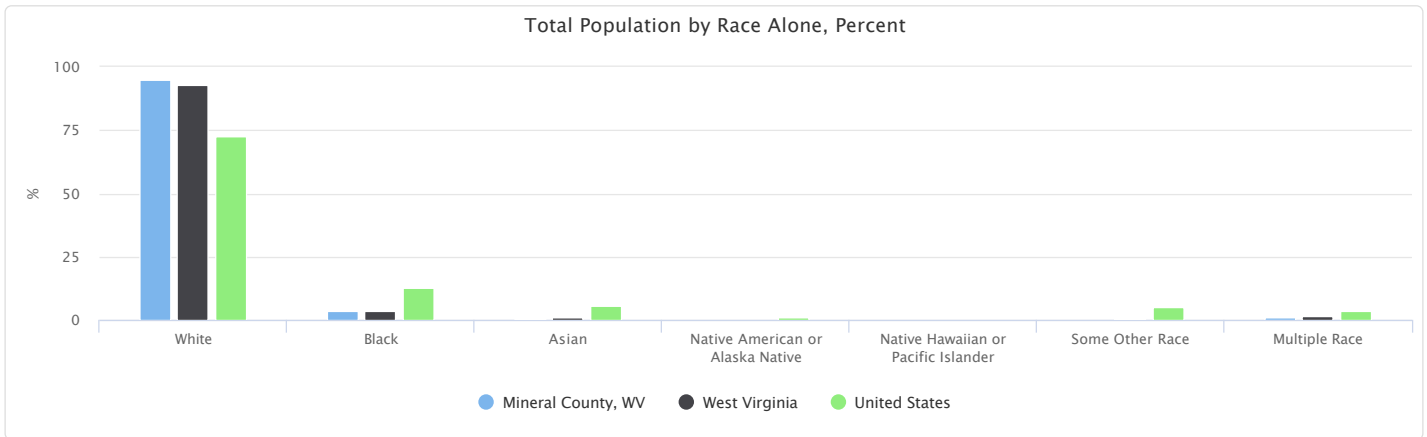


Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	94.75%	3.40%	0.43%	0.01%	0.00%	0.24%	1.16%
West Virginia	93.08%	3.69%	0.80%	0.20%	0.02%	0.44%	1.77%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%

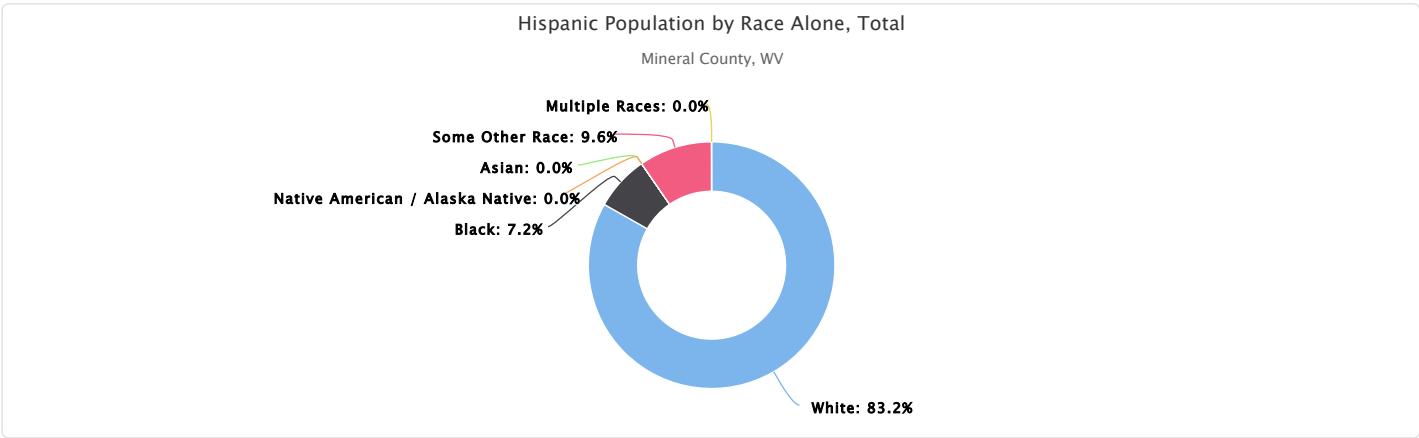
Total Population by Race Alone, Percent



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

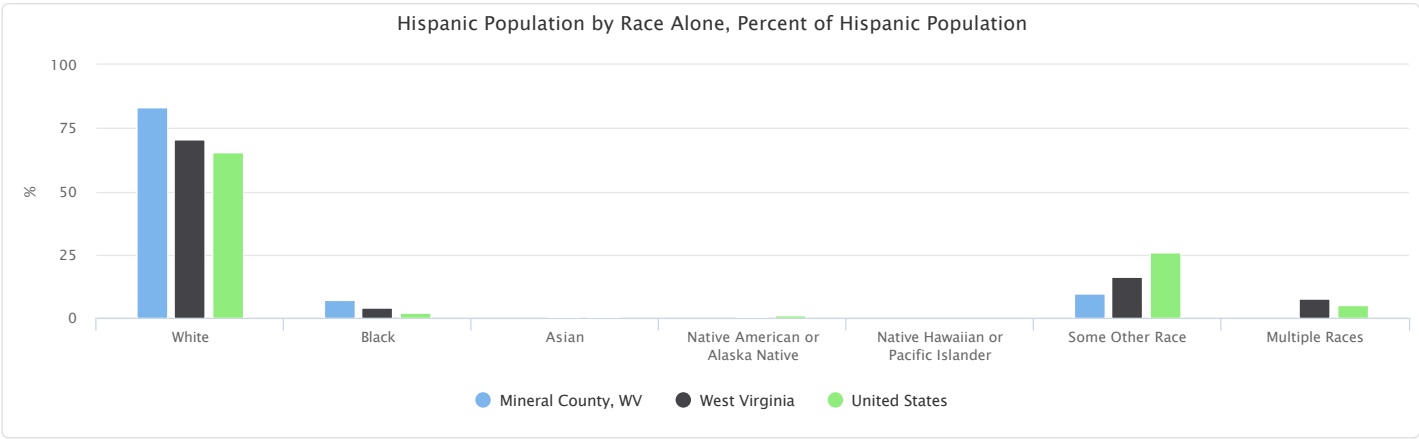
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Mineral County, WV	208	18	0	0	0	24	0
West Virginia	20,054	1,142	204	74	15	4,679	2,200
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

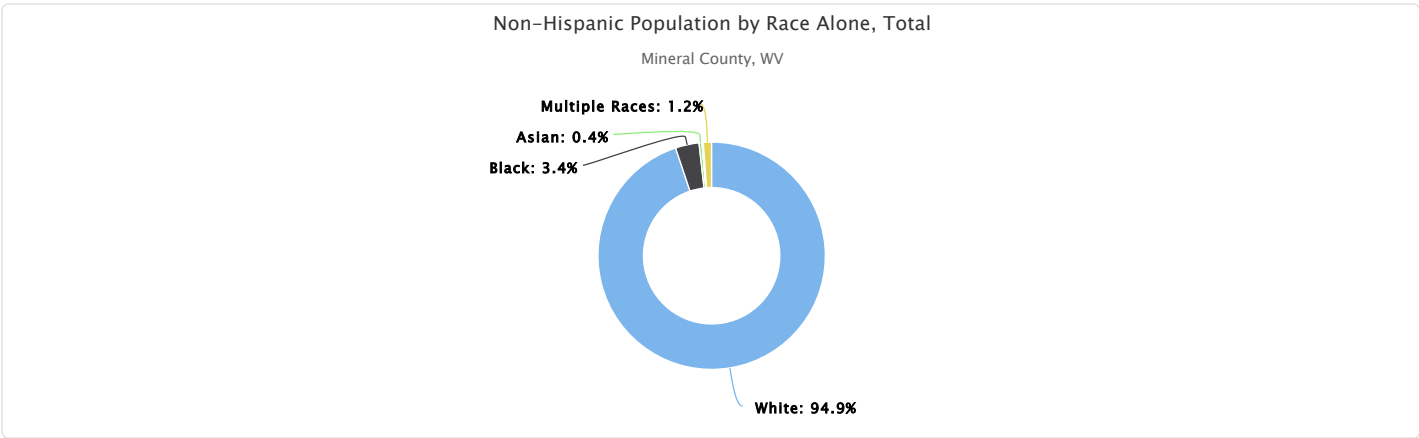
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Mineral County, WV	83.20%	7.20%	0.00%	0.00%	0.00%	9.60%	0.00%
West Virginia	70.69%	4.03%	0.72%	0.26%	0.05%	16.49%	7.76%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

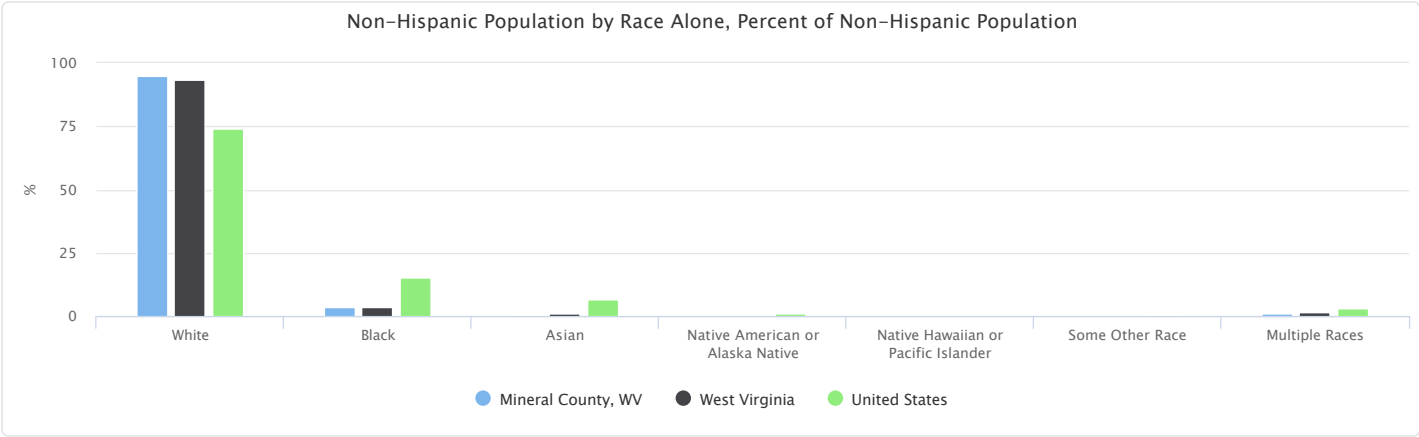
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Mineral County, WV	25,534	907	116	4	0	41	315
West Virginia	1,671,546	65,848	14,319	3,593	404	3,292	29,935
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

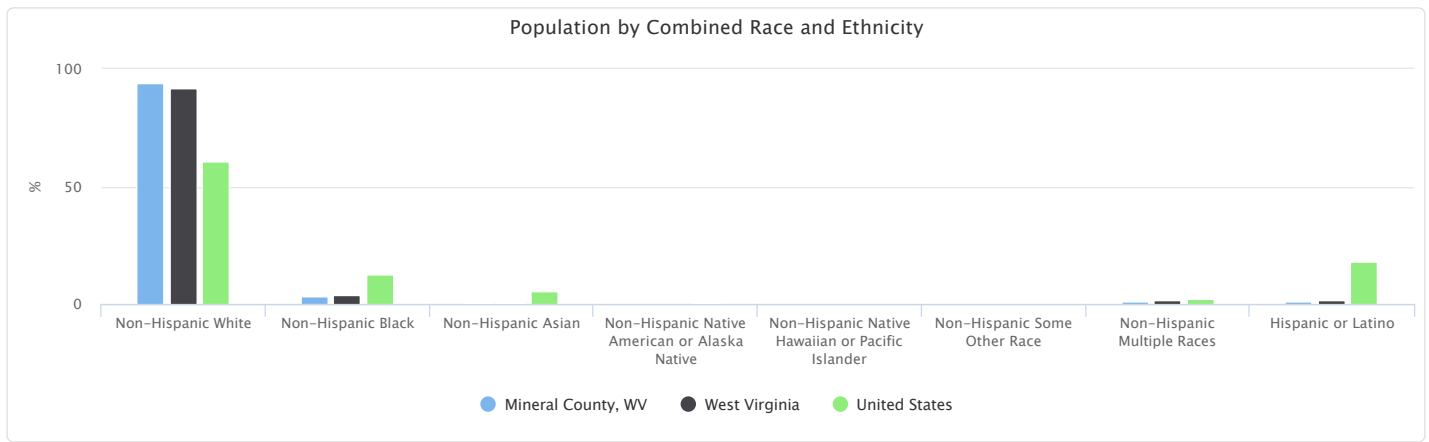
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Mineral County, WV	94.86%	3.37%	0.43%	0.01%	0.00%	0.15%	1.17%
West Virginia	93.44%	3.68%	0.80%	0.20%	0.02%	0.18%	1.67%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Mineral County, WV	93.99%	3.34%	0.43%	0.01%	0.00%	0.15%	1.16%	0.92%
West Virginia	91.98%	3.62%	0.79%	0.20%	0.02%	0.18%	1.65%	1.56%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

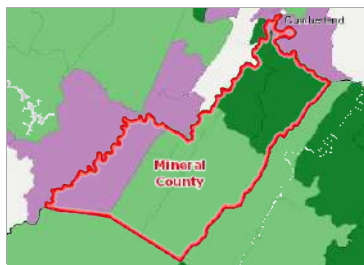


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 1,134 persons, a change of 4.19%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

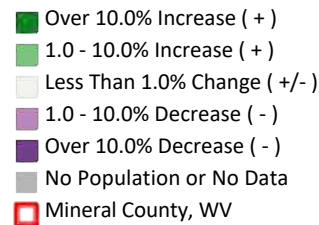
Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Mineral County, WV	27,078	28,212	1,134	4.19%
West Virginia	1,808,345	1,852,994	44,649	2.47%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, *Decennial Census, 2000 - 2010*. Source geography: Tract



[View larger map](#)

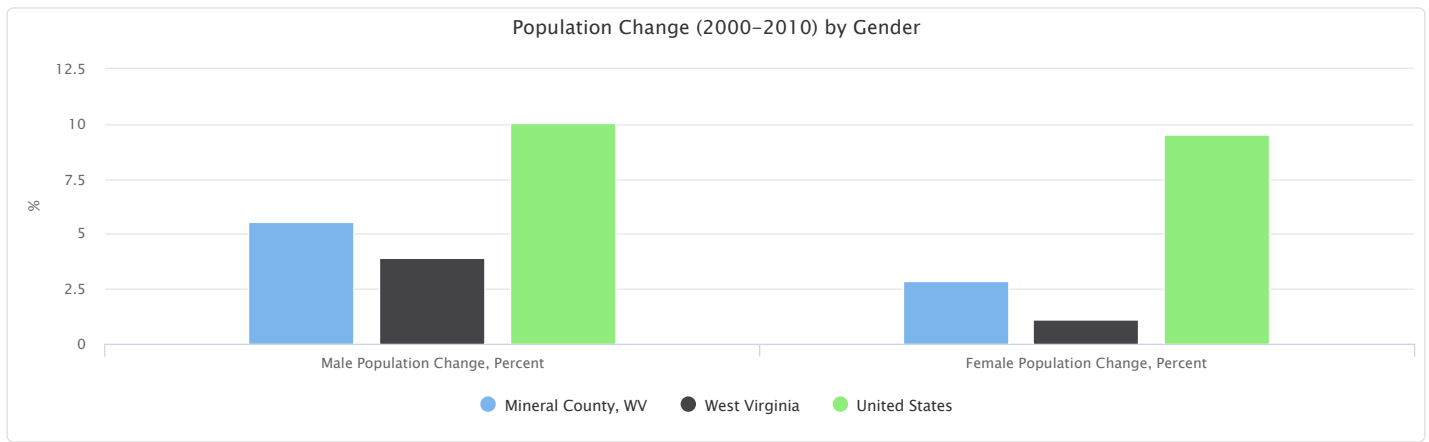
Population Change, Percent by Tract, US Census 2000 - 2010



Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

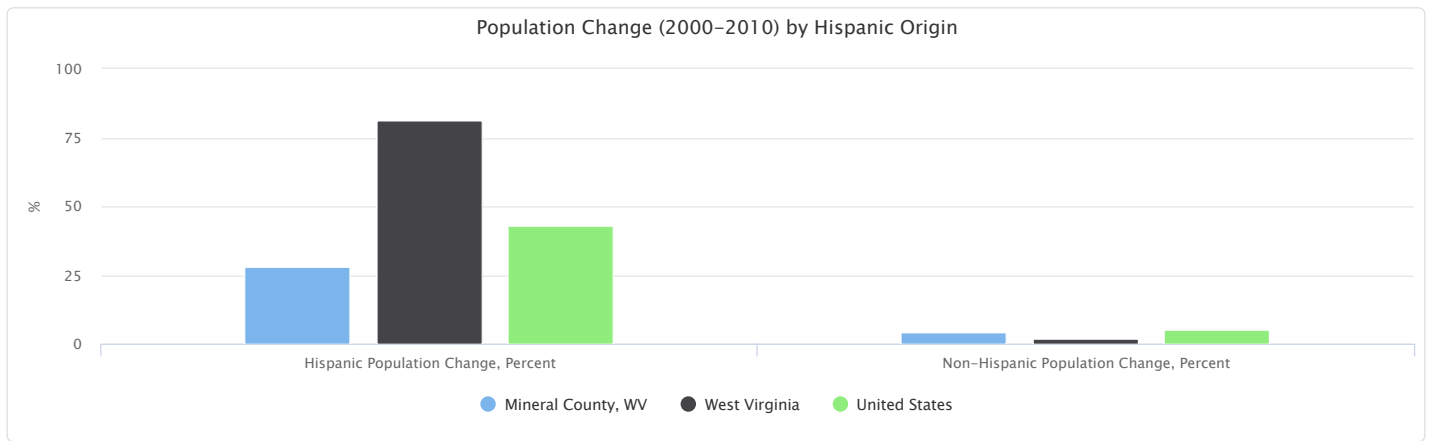
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Mineral County, WV	736	5.55%	398	2.88%
West Virginia	34,414	3.91%	10,232	1.1%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Mineral County, WV	44	27.85%	1,090	4.05%
West Virginia	9,988	81.34%	34,661	1.93%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

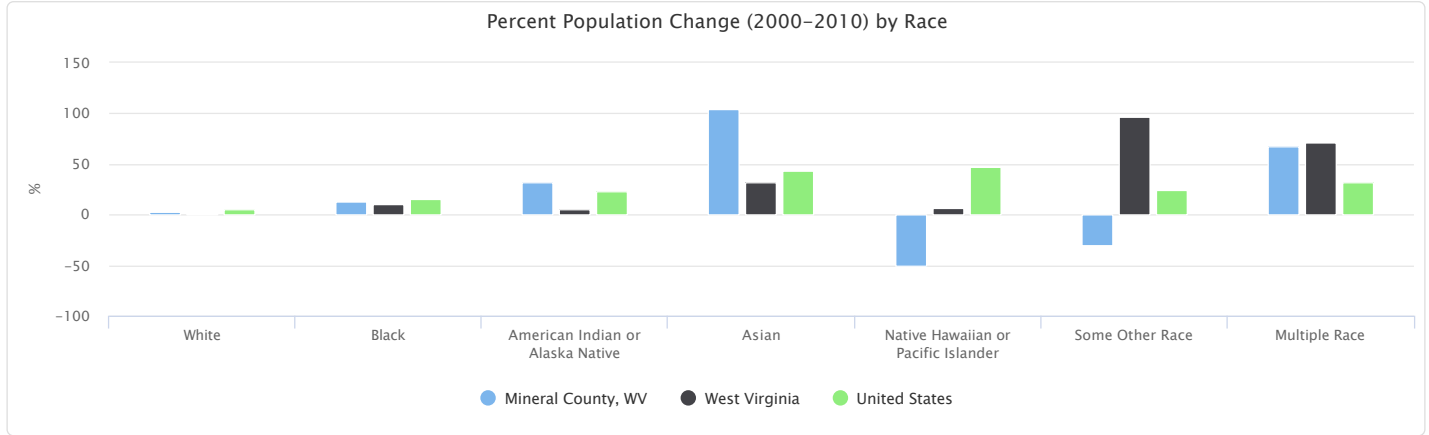
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	853	92	10	56	-1	-17	141
West Virginia	21,209	5,892	181	2,972	28	3,012	11,354
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

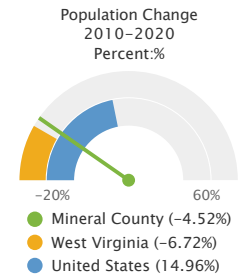
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	3.28%	13.33%	32.26%	103.7%	-50%	-29.82%	68.12%
West Virginia	1.23%	10.29%	5.02%	31.5%	7%	96.94%	71.92%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



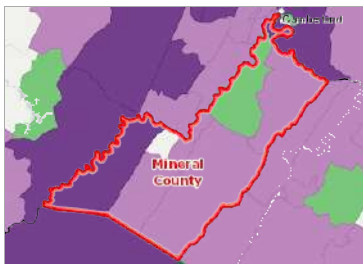
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -1,274 persons, a change of -4.52%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Mineral County, WV	28,212	26,938	-1,274	-4.52%
West Virginia	1,852,994	1,793,716	-59,278	-6.72%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

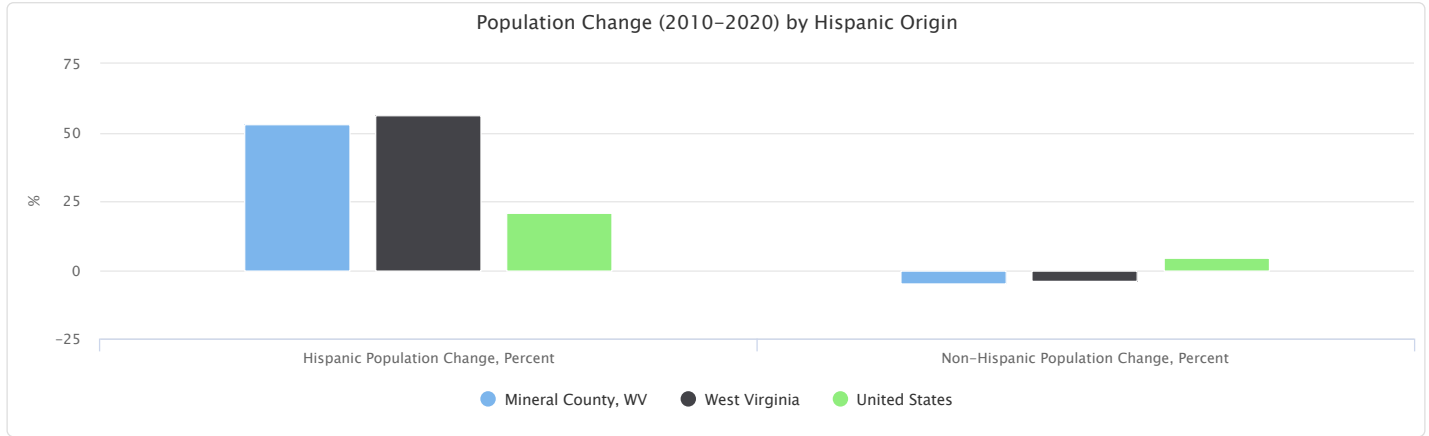
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Mineral County, WV

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

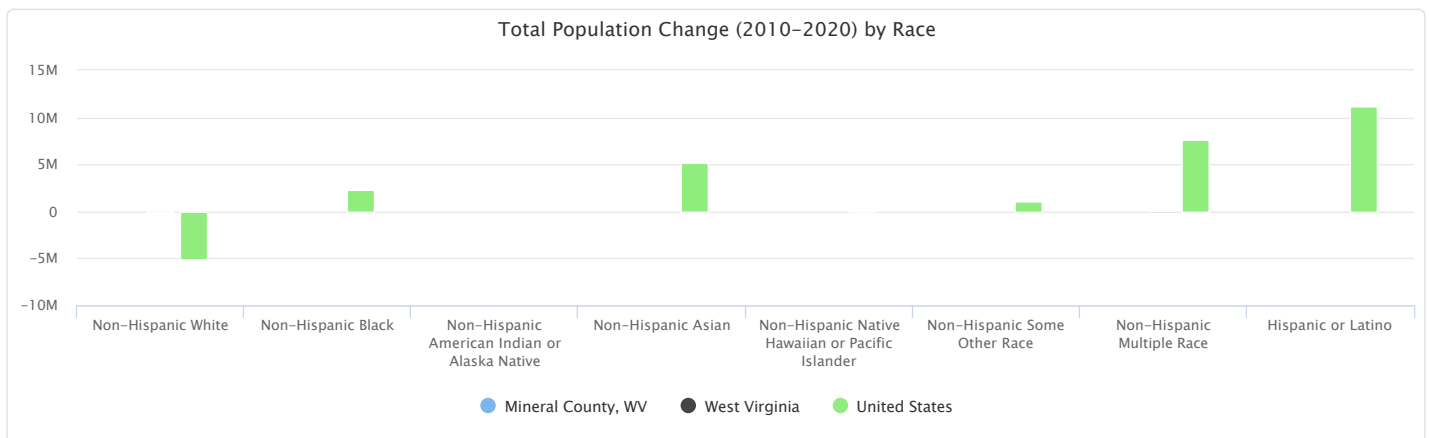
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Mineral County, WV	107	52.97%	-1,381	-4.93%
West Virginia	12,559	56.4%	-71,837	-3.92%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

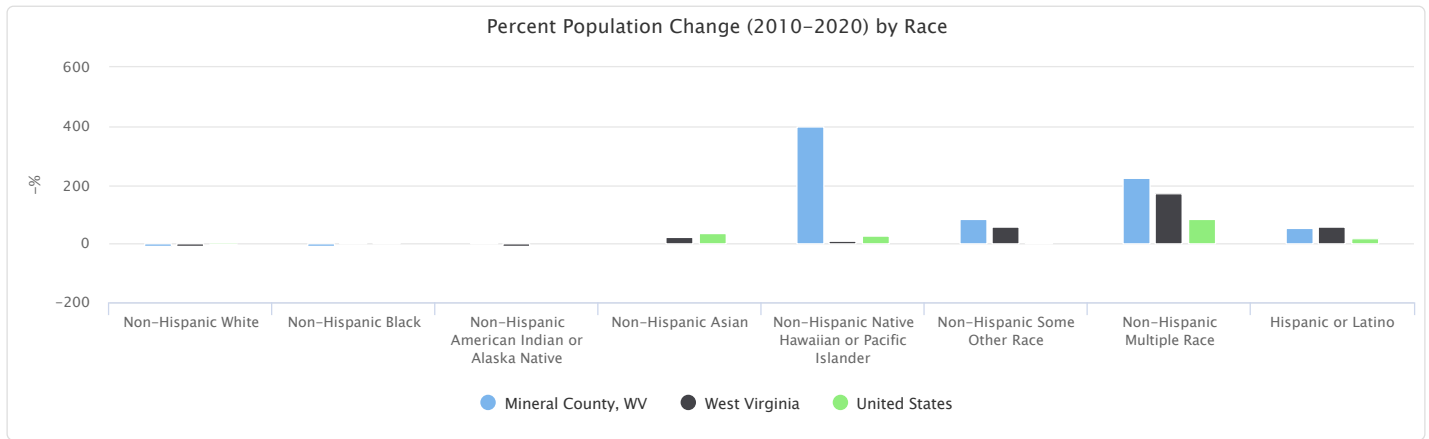
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Mineral County, WV	-2,139	-58	2	3	4	34	773	107
West Virginia	-127,419	2,626	-306	2,618	42	3,460	47,145	12,559
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Mineral County, WV	-7.95%	-7.42%	4.88%	2.73%	400%	85%	222.13%	52.97%
West Virginia	-7.32%	4.16%	-8.08%	21.1%	9.81%	56.55%	173.7%	56.4%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

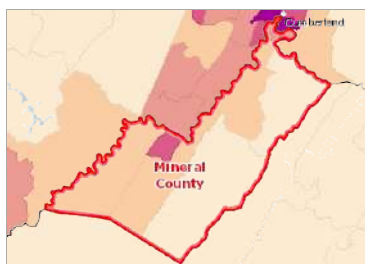


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 28,212 population, 9,989 or 35.41% of the population is classified urban while 18,223 or 64.59% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Mineral County, WV	28,212	9,989	18,223	35.41%	64.59%
West Virginia	1,852,994	902,810	950,184	48.72%	51.28%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census, 2010. Source geography: Tract



[View larger map](#)

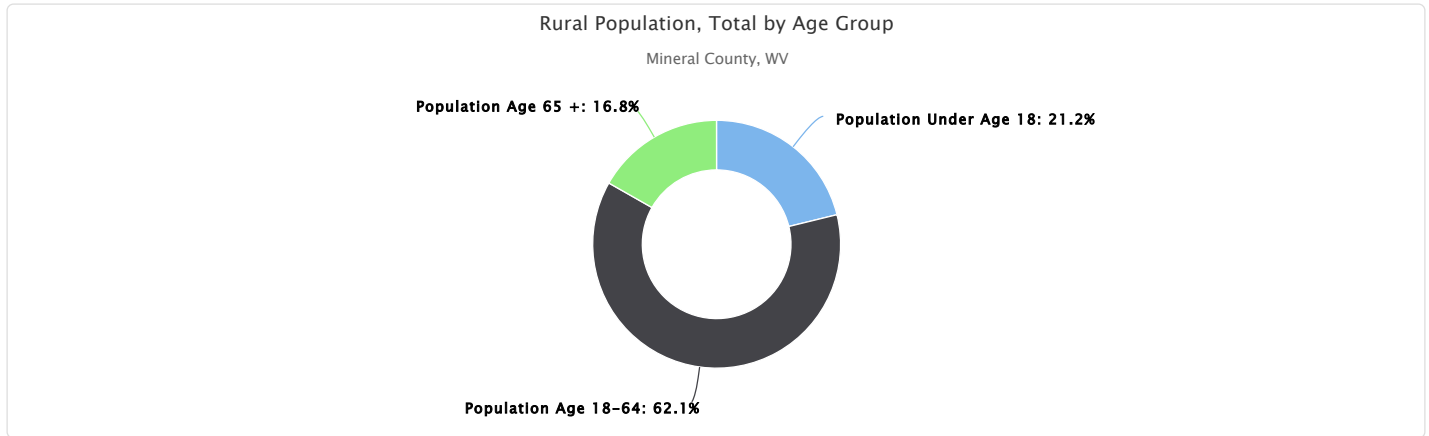
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Mineral County, WV

Rural Population, Total by Age Group

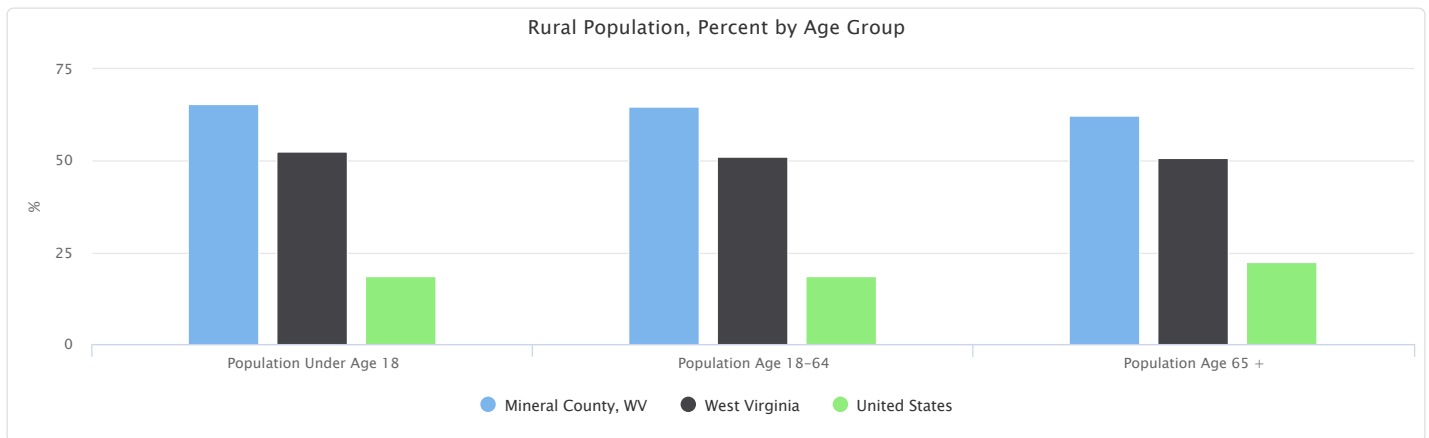
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Mineral County, WV	3,856	11,309	3,058
West Virginia	203,810	595,738	150,636
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

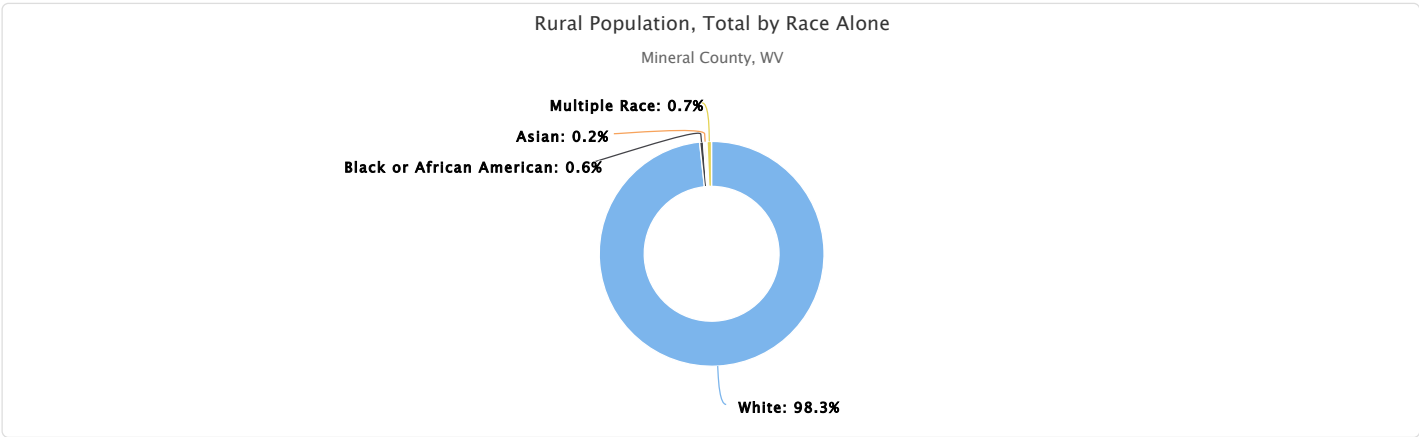
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Mineral County, WV	65.68%	64.82%	62.50%
West Virginia	52.61%	51.00%	50.65%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

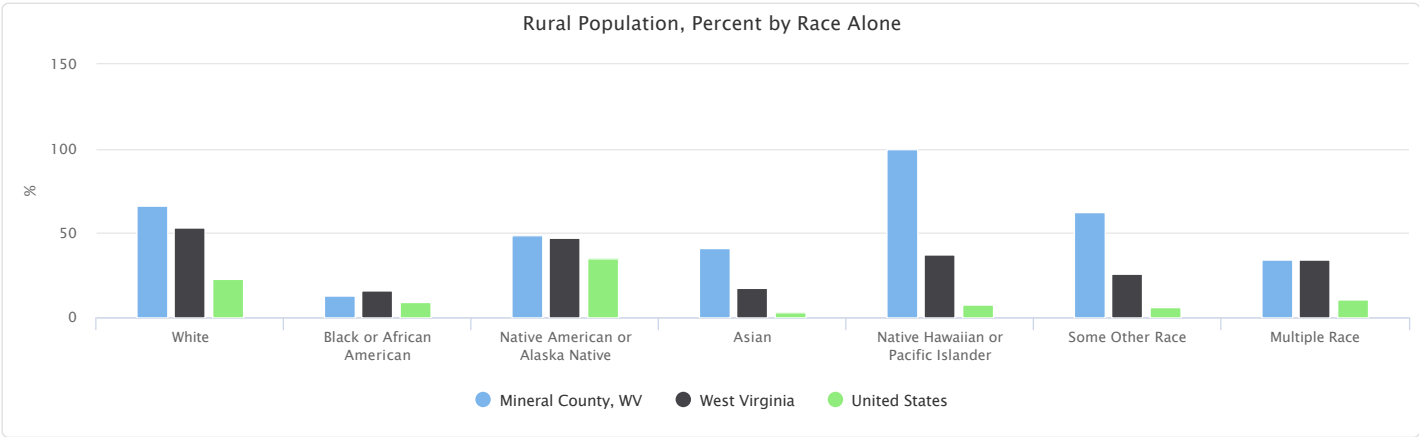
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	17,911	101	20	45	1	25	120
West Virginia	925,060	10,012	1,796	2,205	160	1,594	9,357
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	66.61%	12.92%	48.78%	40.91%	100.00%	62.50%	34.48%
West Virginia	53.16%	15.86%	47.43%	17.77%	37.38%	26.05%	34.47%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%



Median Age

Of the estimated 27,167 total population in the report area, the median age of all persons is 44.5. This indicates that the report population as a whole generally trends older than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

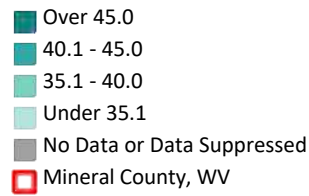
Report Area	Total Population	Median Age
Mineral County, WV	27,167	44.5
West Virginia	1,817,305	42.5
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

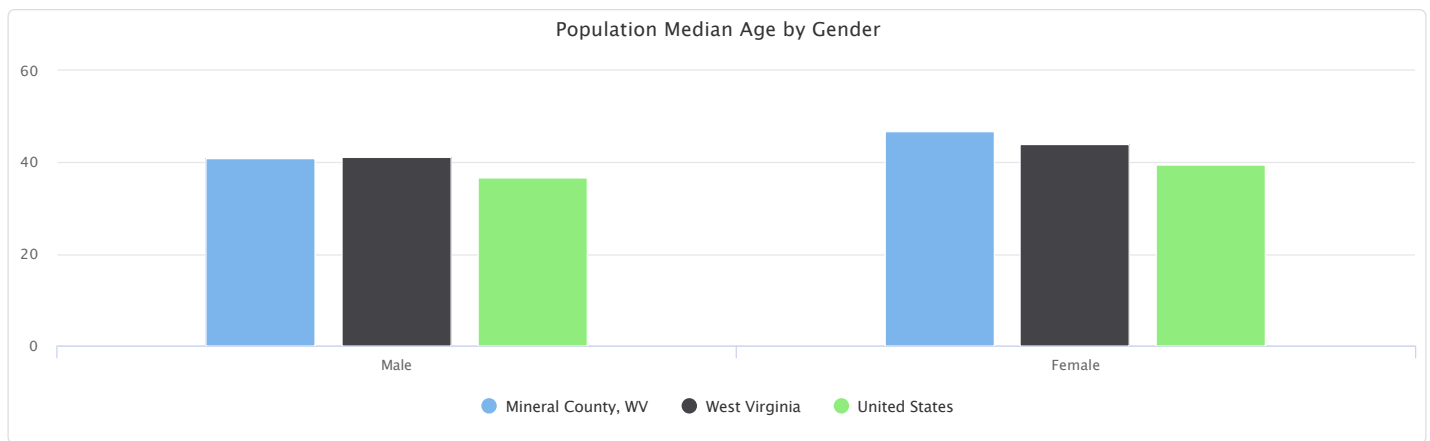
Median Age by Tract, ACS 2015-19



Population Median Age by Gender

This indicator reports the median age of the population by gender.

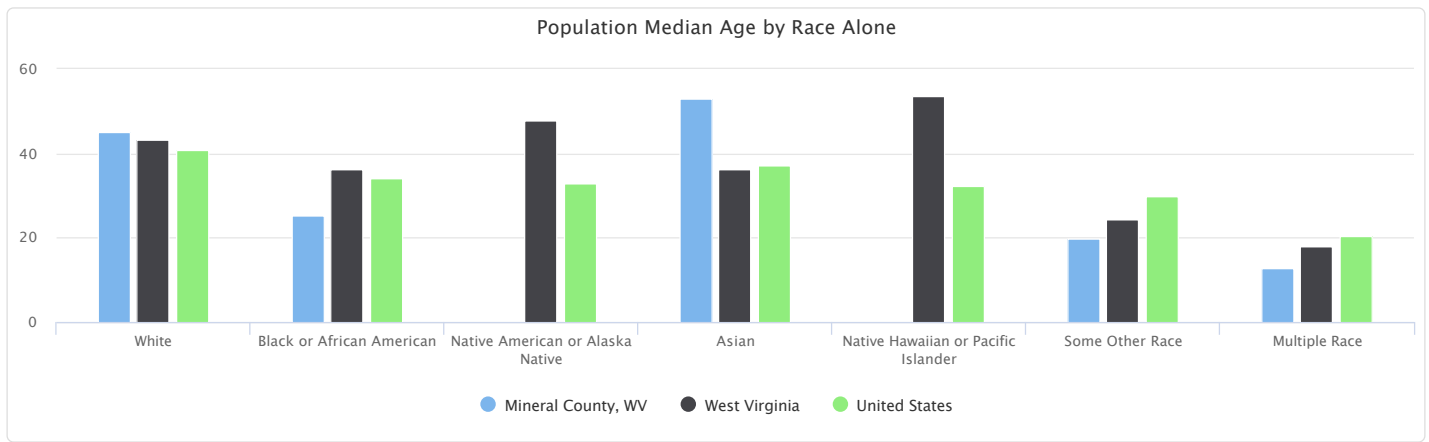
Report Area	Male	Female
Mineral County, WV	40.8	46.8
West Virginia	41.2	43.9
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

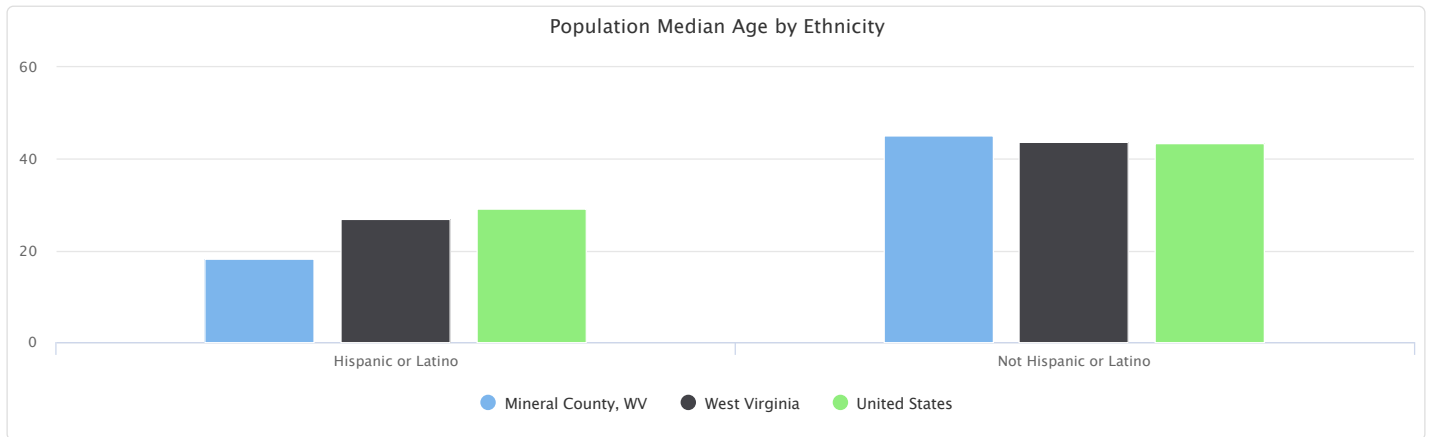
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	45.1	25.3	No data	53.1	No data	19.7	12.9
West Virginia	43.4	36.2	47.9	36.2	53.5	24.3	17.9
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Mineral County, WV	18.2	45.2
West Virginia	27.0	43.7
United States	29.2	43.5

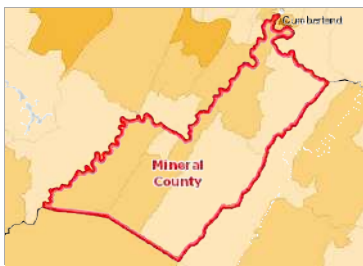


Population Under Age 18

Of the estimated 27,167 total population in the report area, an estimated 5,470 persons are under the age of 18, representing 20.13% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

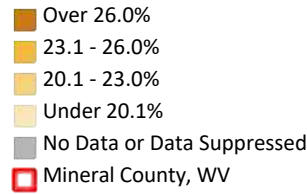
Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Mineral County, WV	27,167	5,470	20.13%
West Virginia	1,817,305	369,438	20.33%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

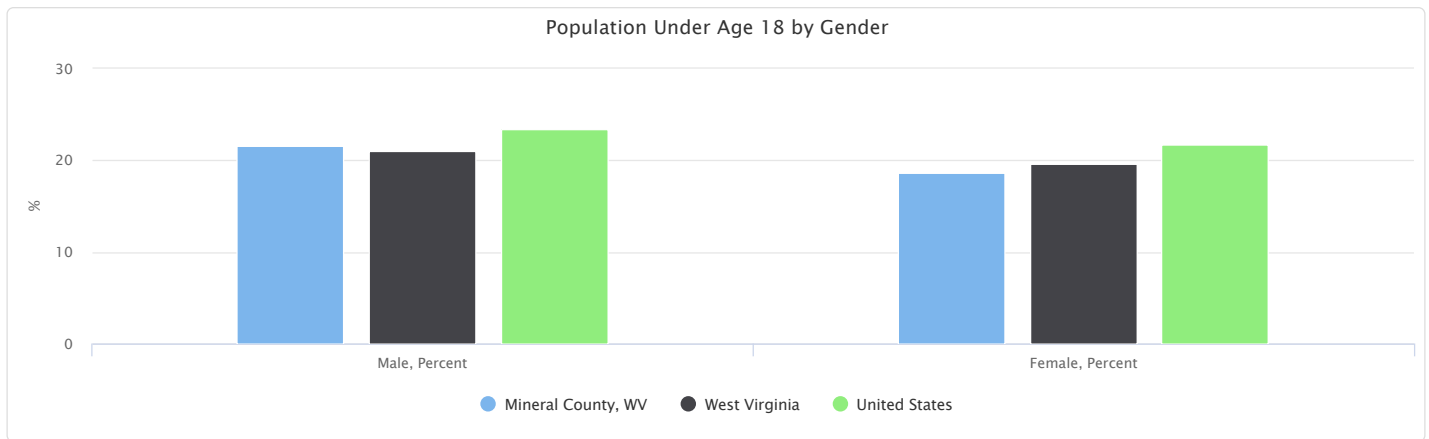
Population Age 0-17, Percent by Tract, ACS 2015-19



Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

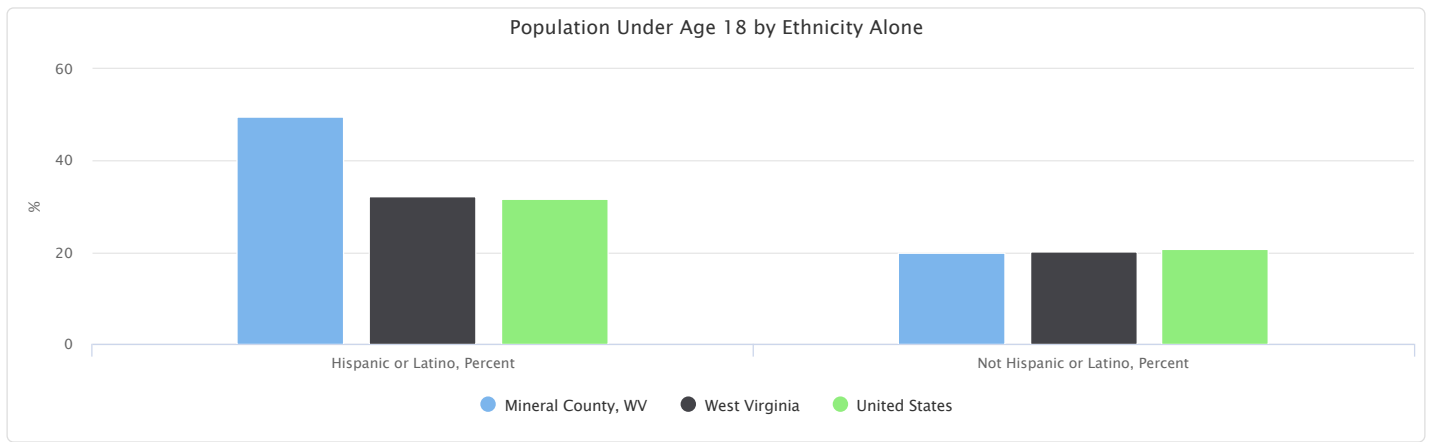
Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	2,937	2,533	21.57%	18.69%
West Virginia	188,936	180,502	21.03%	19.65%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 124 Hispanics under age 18, representing 49.60% of the total Hispanic population. There were 5,346 Non-Hispanics under age 18 in the report area, representing 19.86% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

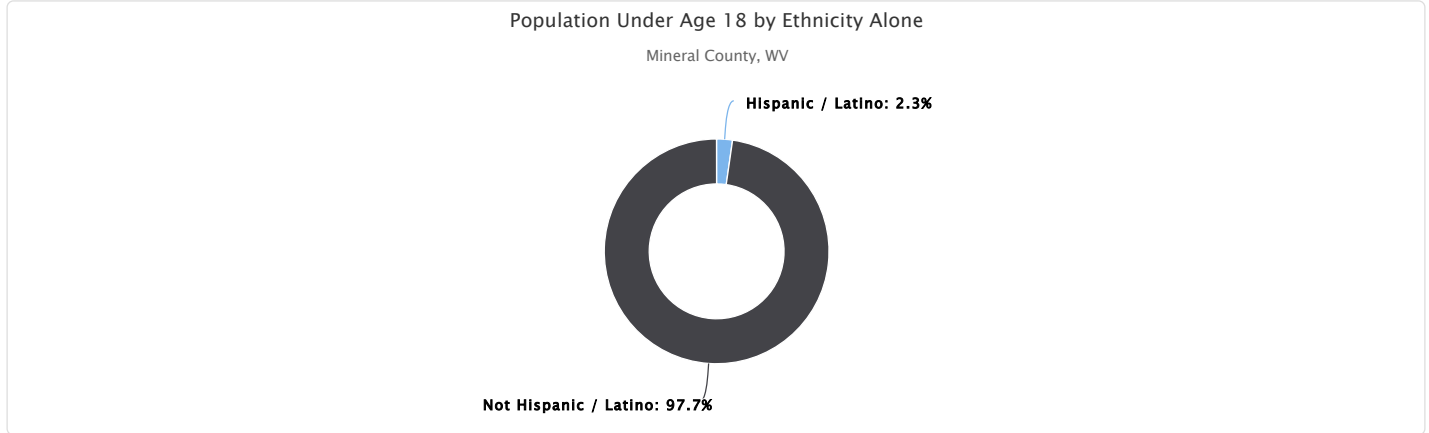
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	124	5,346	49.60%	19.86%
West Virginia	9,137	360,301	32.21%	20.14%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 124 Hispanics under age 18, representing 2.27% of the total population under age 18. There were 5,346 Non-Hispanics under age 18 in the report area, representing 97.73% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

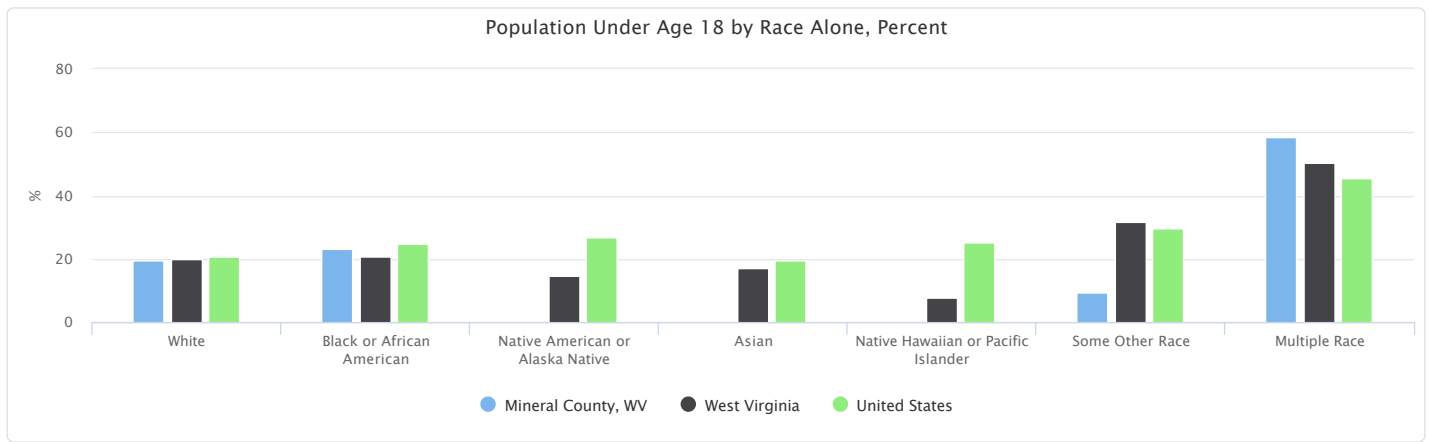
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	124	5,346	2.27%	97.73%
West Virginia	9,137	360,301	2.47%	97.53%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

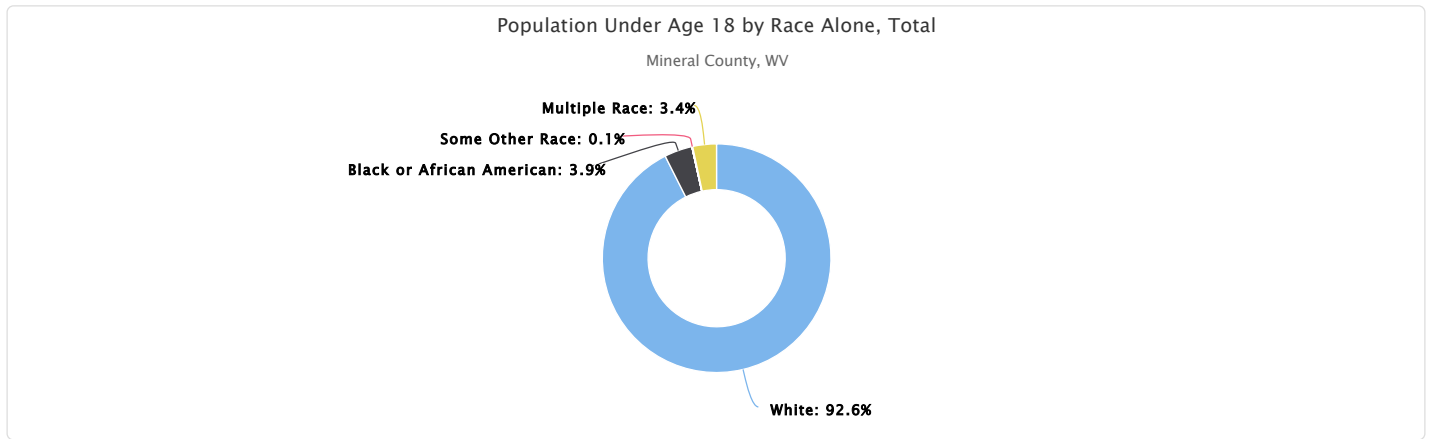
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	19.67%	23.35%	No data	No data	No data	9.23%	58.41%
West Virginia	19.74%	20.71%	14.81%	16.95%	7.64%	31.82%	50.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	5,064	216	0	0	0	6	184
West Virginia	333,858	13,875	543	2,462	32	2,536	16,132
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

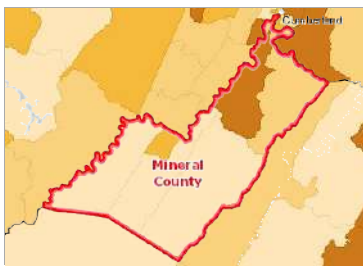


Population Age 18-64

Of the estimated 27,167 total population in the report area, an estimated 15,917 persons are between the ages of 18 and 64, representing 58.59% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Mineral County, WV	27,167	15,917	58.59%
West Virginia	1,817,305	1,095,753	60.30%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

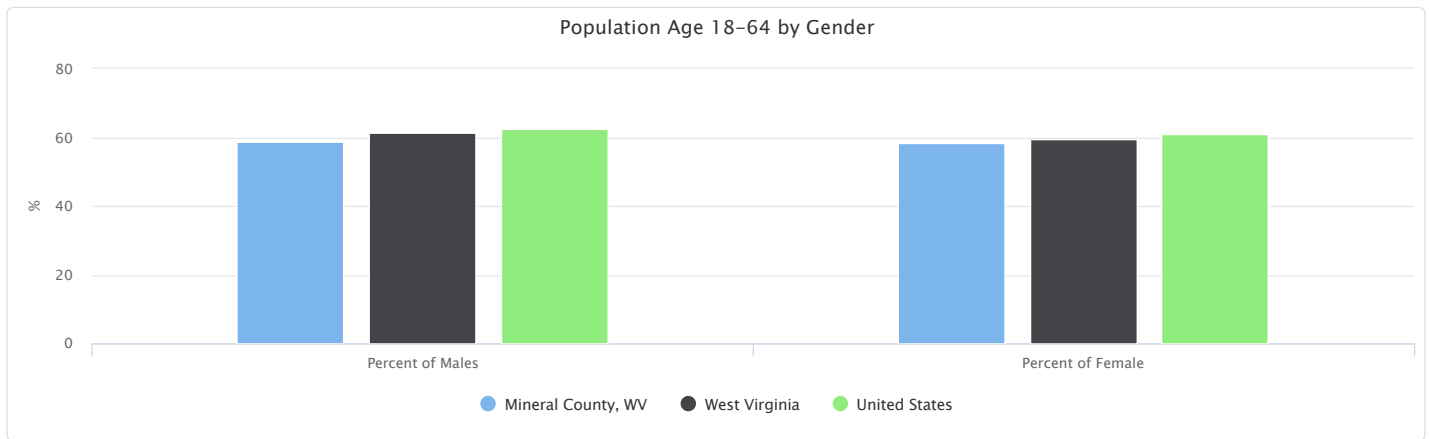
Population Age 18-64, Percent by Tract, ACS 2015-19

- Over 63.0%
- 60.1 - 63.0%
- 57.1 - 60.0%
- Under 57.1%
- No Data or Data Suppressed
- Mineral County, WV

Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 58.83% are aged 18-64 years. Among the female population, 58.35% are aged 18-64 years.

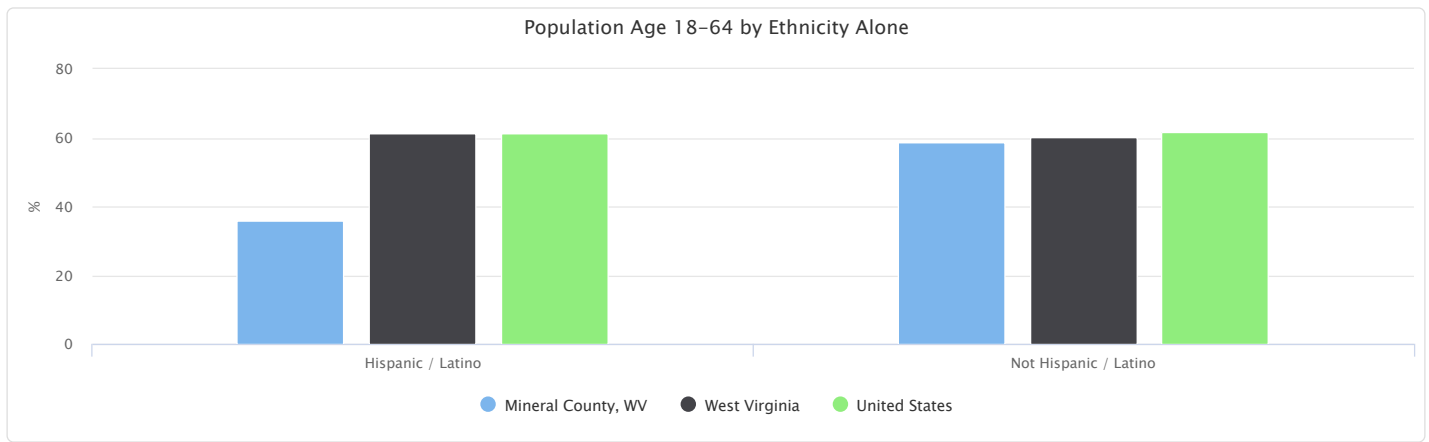
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Mineral County, WV	8,011	7,906	58.83%	58.35%
West Virginia	550,036	545,717	61.21%	59.40%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 36.00% of Hispanic / Latino population are at age 18-64, and 58.80% of non Hispanic / Latino population are at age 18-64.

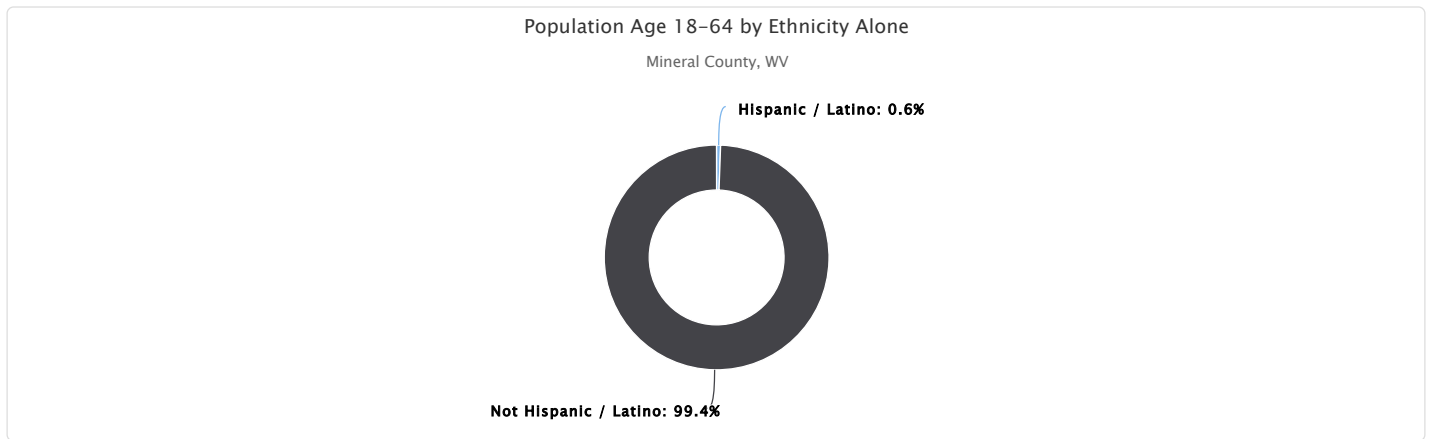
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Mineral County, WV	90	15,827	36.00%	58.80%
West Virginia	17,429	1,078,324	61.44%	60.28%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 0.57% of Hispanic / Latino population and 99.43% of non Hispanic / Latino population are between the ages of 18 – 64.

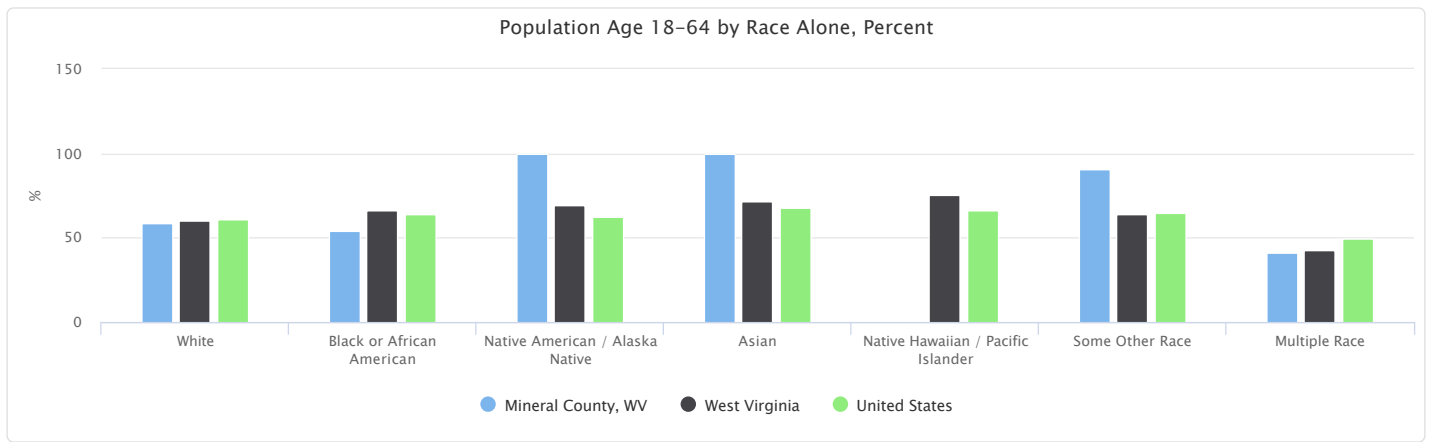
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Mineral County, WV	90	15,827	0.57%	99.43%
West Virginia	17,429	1,078,324	1.59%	98.41%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

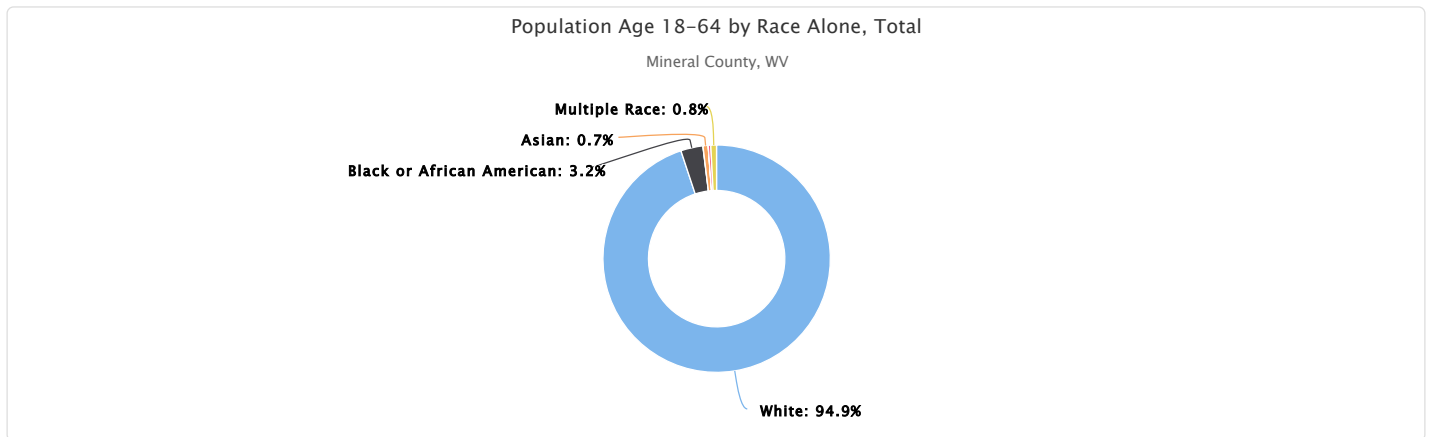
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Mineral County, WV	58.69%	54.27%	100.00%	100.00%	No data	90.77%	40.95%
West Virginia	60.25%	66.34%	69.51%	71.79%	75.18%	64.25%	42.75%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Mineral County, WV	15,107	502	4	116	0	59	129
West Virginia	1,019,161	44,442	2,549	10,426	315	5,121	13,739
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

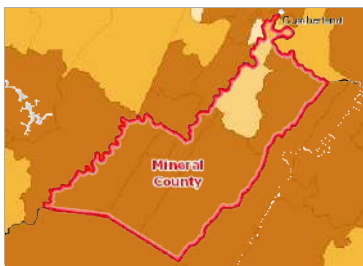


Population Age 65+

Of the estimated 27,167 total population in the report area, an estimated 5,780 persons are adults aged 65 and older, representing 21.28% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

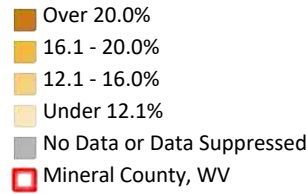
Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Mineral County, WV	27,167	5,780	21.28%
West Virginia	1,817,305	352,114	19.38%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

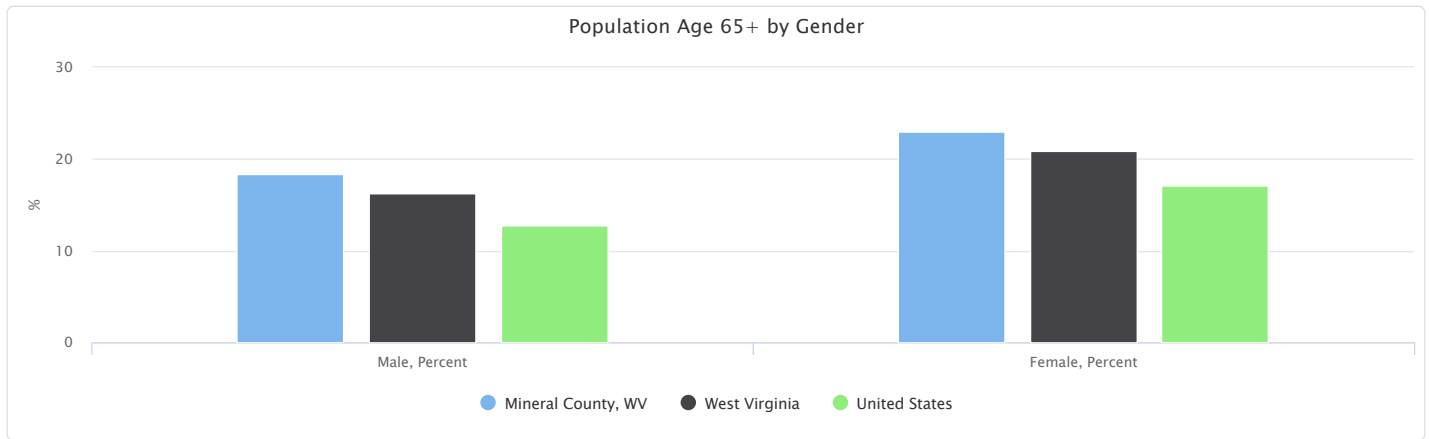
Population Age 65+, Percent by Tract, ACS 2015-19



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 18.32% are aged 65 years or older. Among the female population, 22.96% are aged 65 years or older.

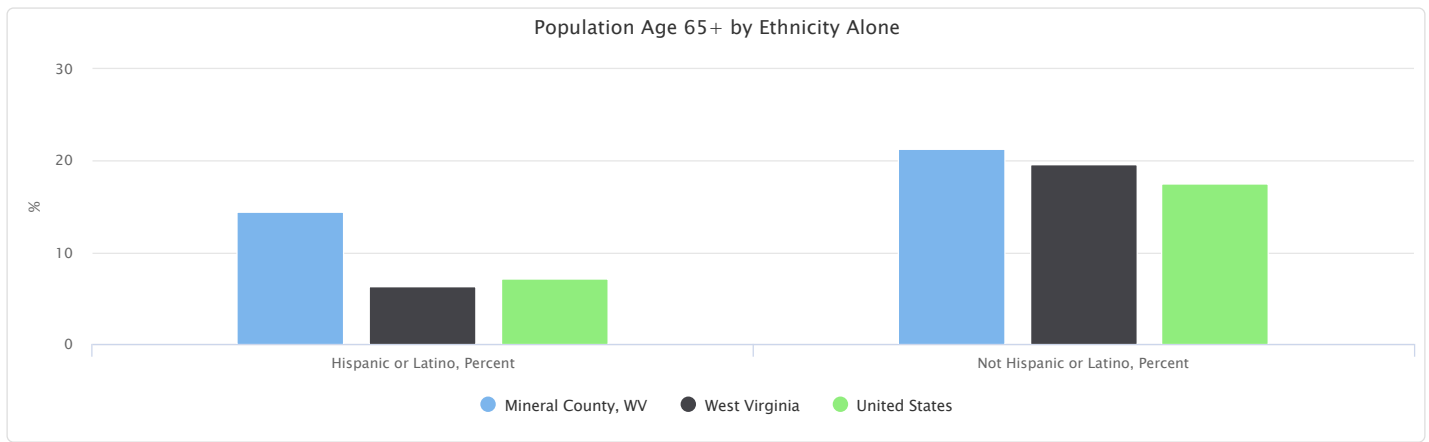
Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	2,495	3,111	18.32%	22.96%
West Virginia	145,933	192,508	16.24%	20.95%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 14.40% of Hispanic / Latino population are at age 65+, and 21.34% of non Hispanic / Latino population are at age 65+.

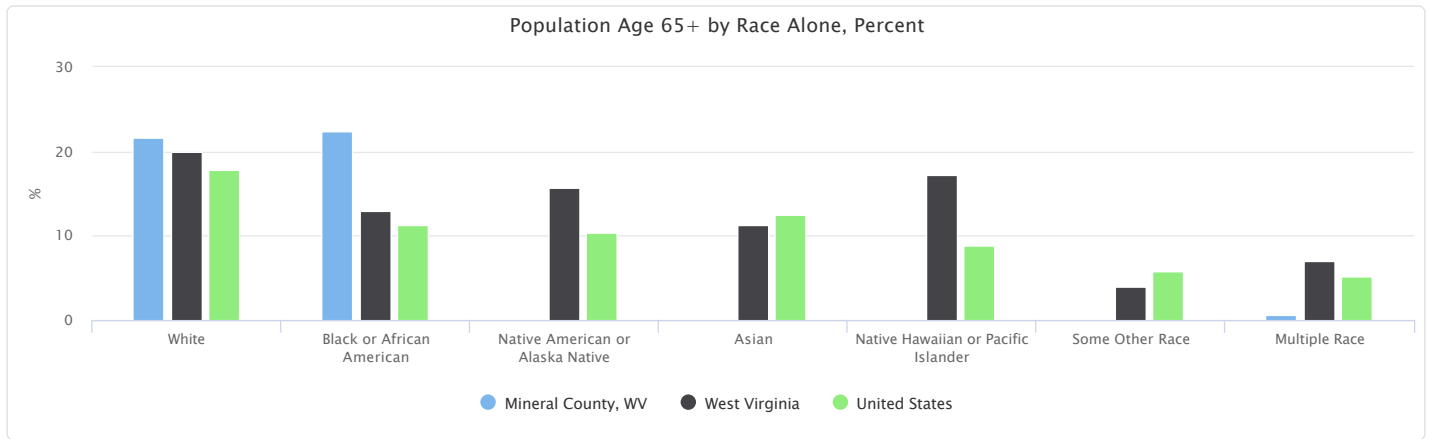
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	36	5,744	14.40%	21.34%
West Virginia	1,802	350,312	6.35%	19.58%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

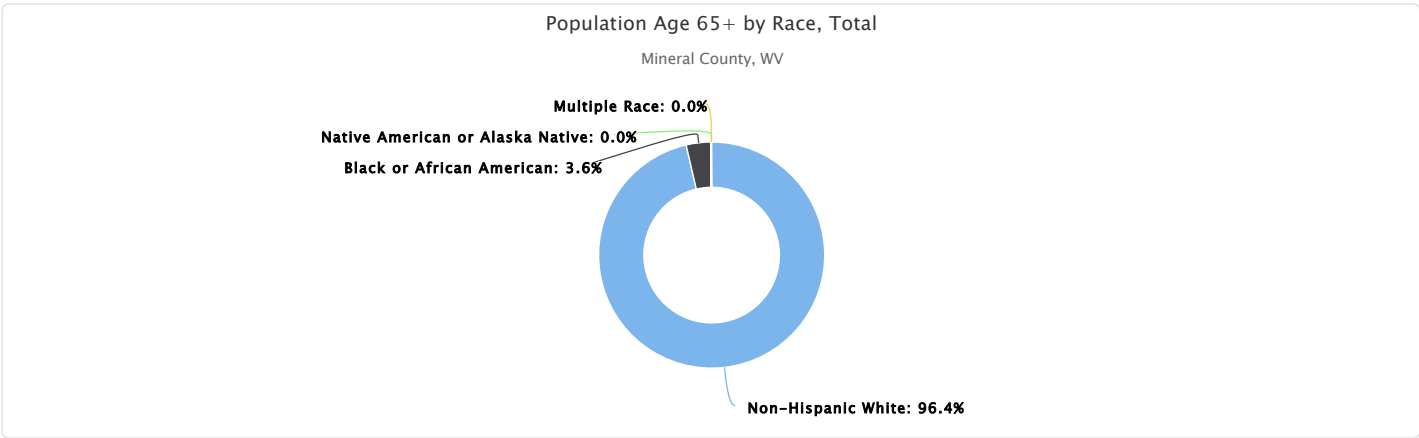
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	21.64%	22.38%	0.00%	0.00%	No data	0.00%	0.63%
West Virginia	20.02%	12.95%	15.68%	11.26%	17.18%	3.94%	7.05%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

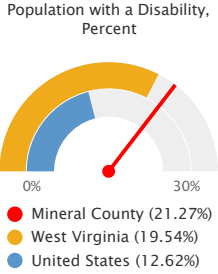
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	5,571	207	0	0	0	0	2
West Virginia	338,581	8,673	575	1,635	72	314	2,264
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 26,941 for whom disability status has been determined, of which 5,730 or 21.27% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Mineral County, WV	26,941	5,730	21.27%
West Virginia	1,788,475	349,430	19.54%
United States	319,706,872	40,335,099	12.62%



*Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract*



[View larger map](#)

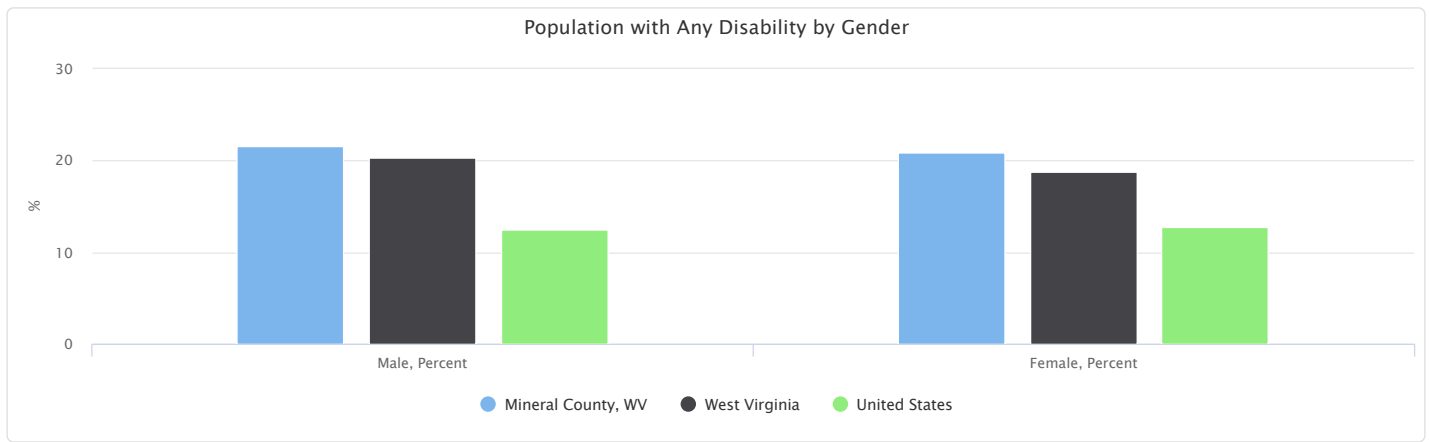
Disabled Population, Percent by Tract, ACS 2015-19

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Mineral County, WV

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

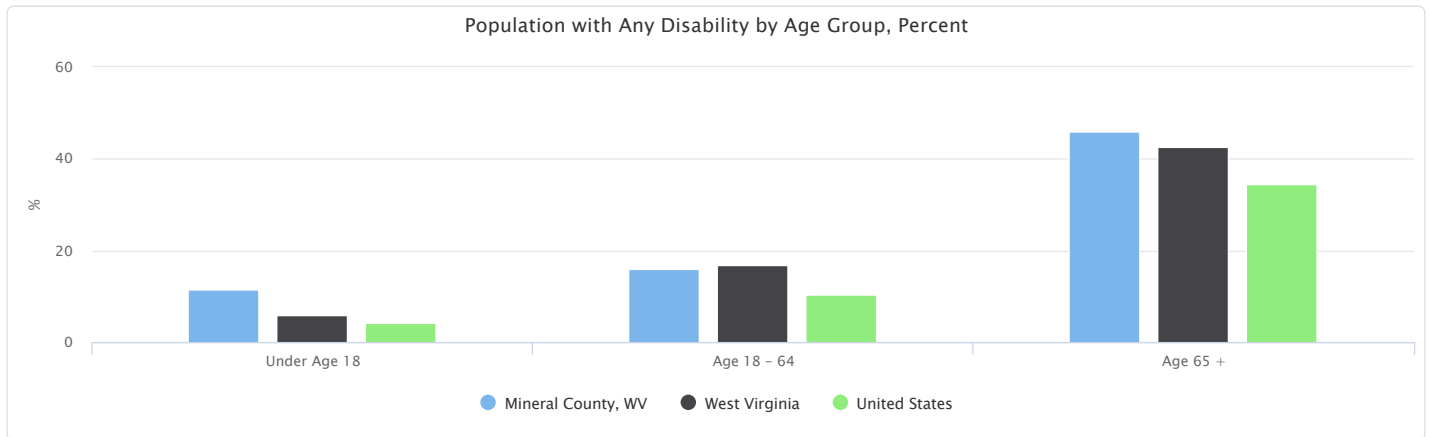
Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	2,926	2,804	21.58%	20.95%
West Virginia	178,253	171,177	20.26%	18.84%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Mineral County, WV	11.61%	15.89%	45.86%
West Virginia	5.77%	16.86%	42.72%
United States	4.21%	10.25%	34.48%



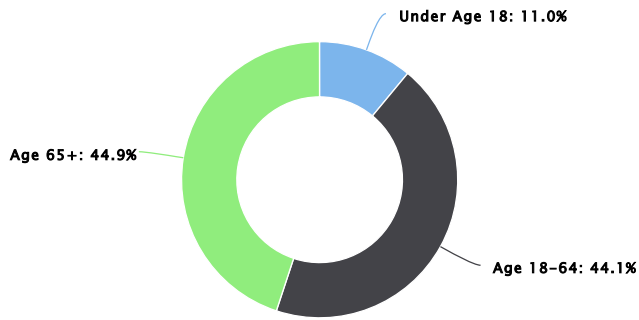
Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18-64	Age 65+
Mineral County, WV	631	2,525	2,574
West Virginia	21,261	181,520	146,649
United States	3,084,450	20,187,604	17,063,045

Population with Any Disability by Age Group, Total

Mineral County, WV

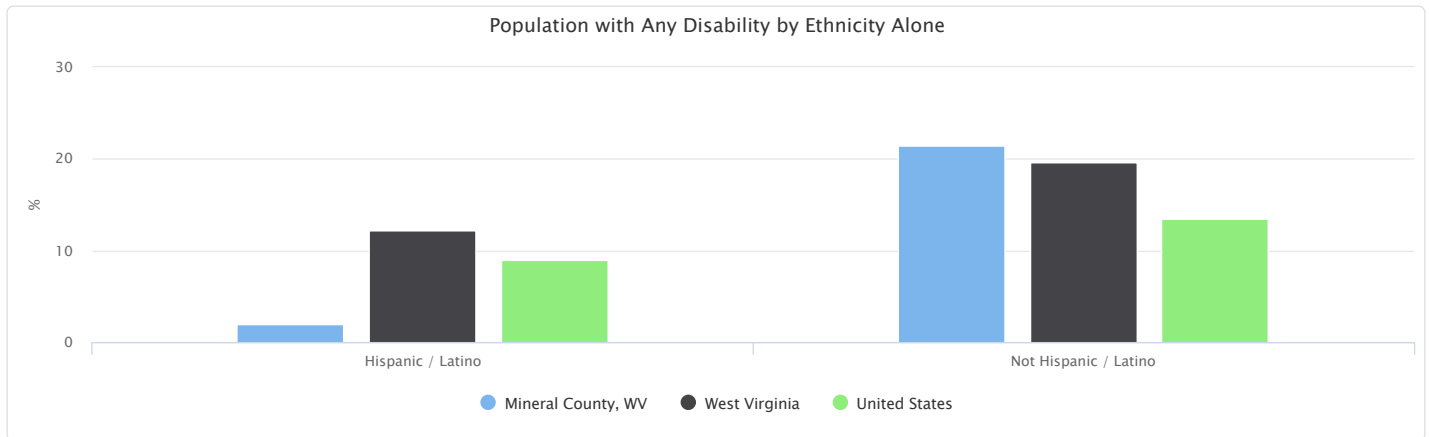


Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	5	5,725	2.01%	21.45%
West Virginia	3,279	346,151	12.22%	19.65%
United States	5,180,805	35,154,294	8.97%	13.42%

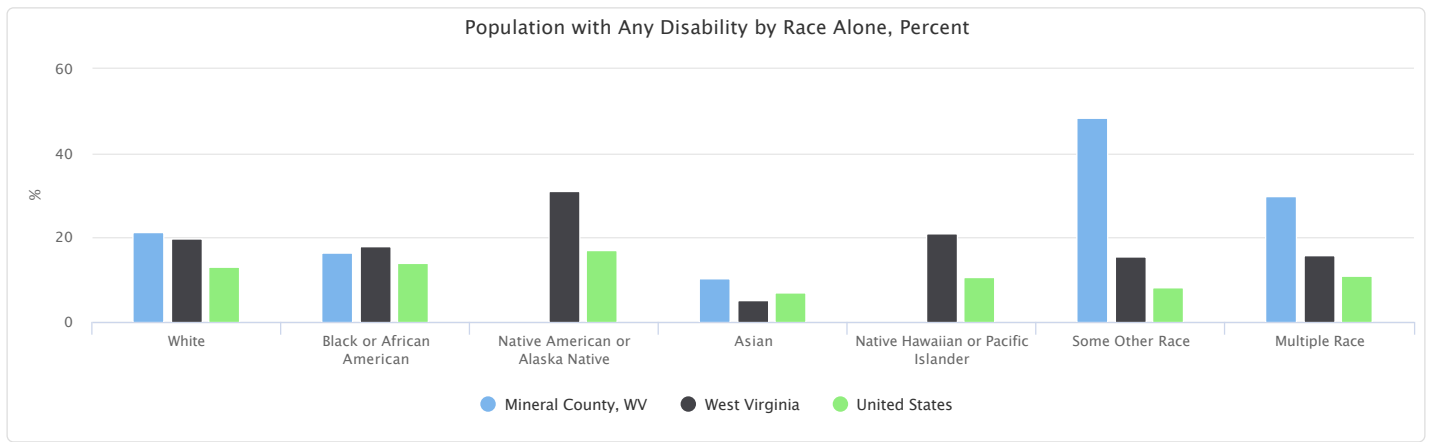
Population with Any Disability by Ethnicity Alone



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

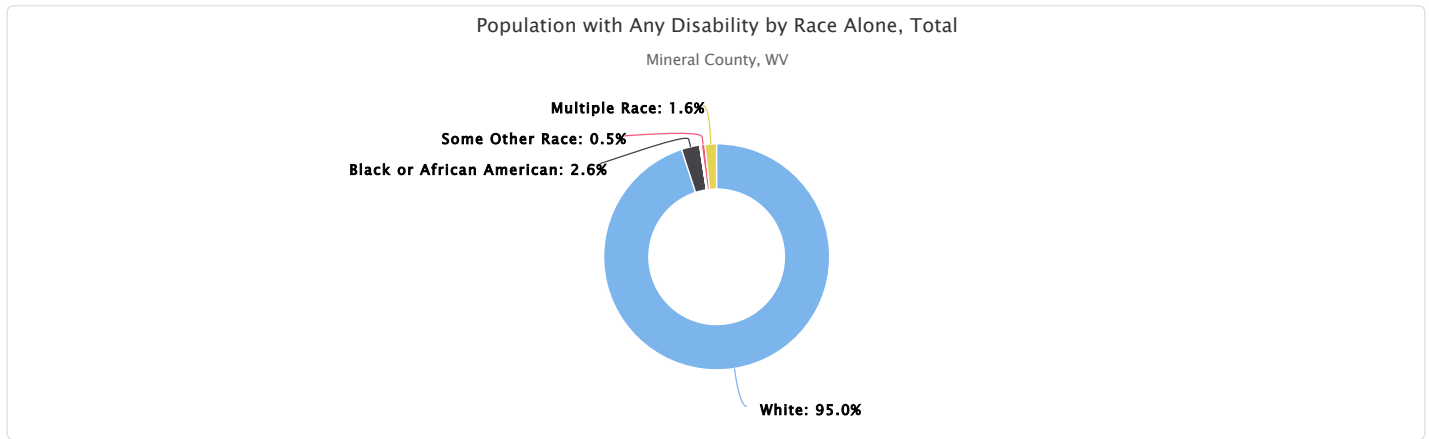
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	21.32%	16.40%	0.00%	10.34%	No data	48.44%	29.84%
West Virginia	19.78%	17.94%	30.93%	5.28%	21.03%	15.47%	15.94%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	5,442	151	0	12	0	31	94
West Virginia	330,320	11,010	1,086	761	86	1,162	5,005
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

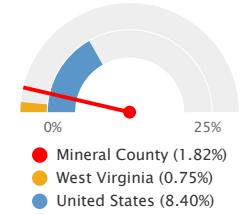


Population with Limited English Proficiency

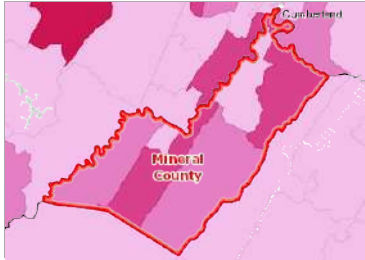
This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 25,801 total population aged 5 and older in the report area, 469 or 1.82% have limited English proficiency.

Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Mineral County, WV	25,801	469	1.82%
West Virginia	1,719,765	12,879	0.75%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent

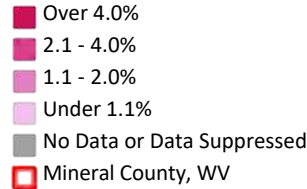


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

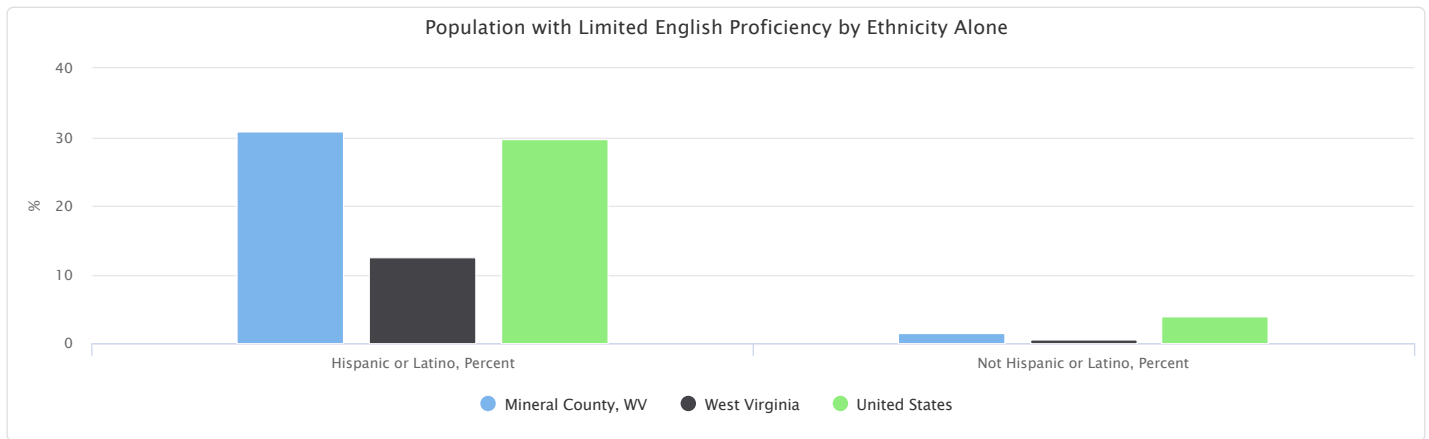
Population with Limited English Proficiency, Percent by Tract, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

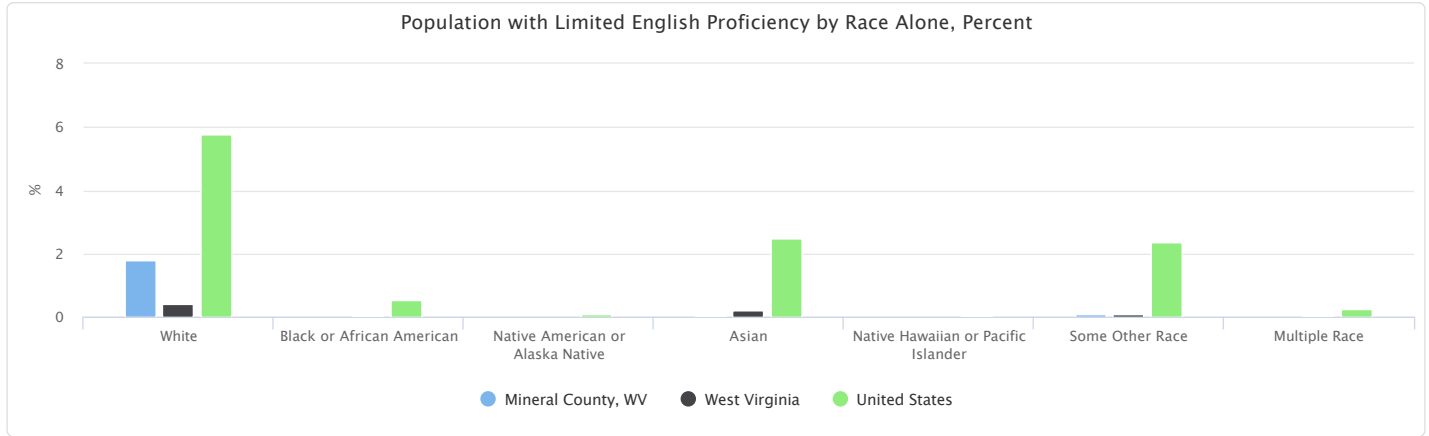
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	77	392	30.80%	1.53%
West Virginia	3,216	9,663	12.47%	0.57%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

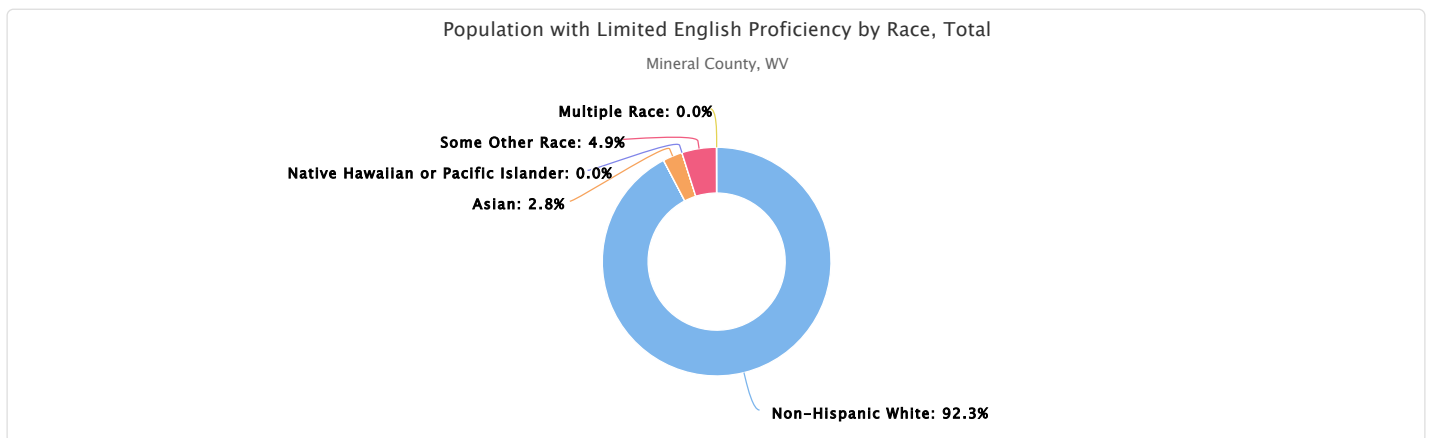
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	1.77%	0.00%	0.00%	0.05%	0.00%	0.09%	0.00%
West Virginia	0.42%	0.05%	0.00%	0.22%	0.01%	0.07%	0.03%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

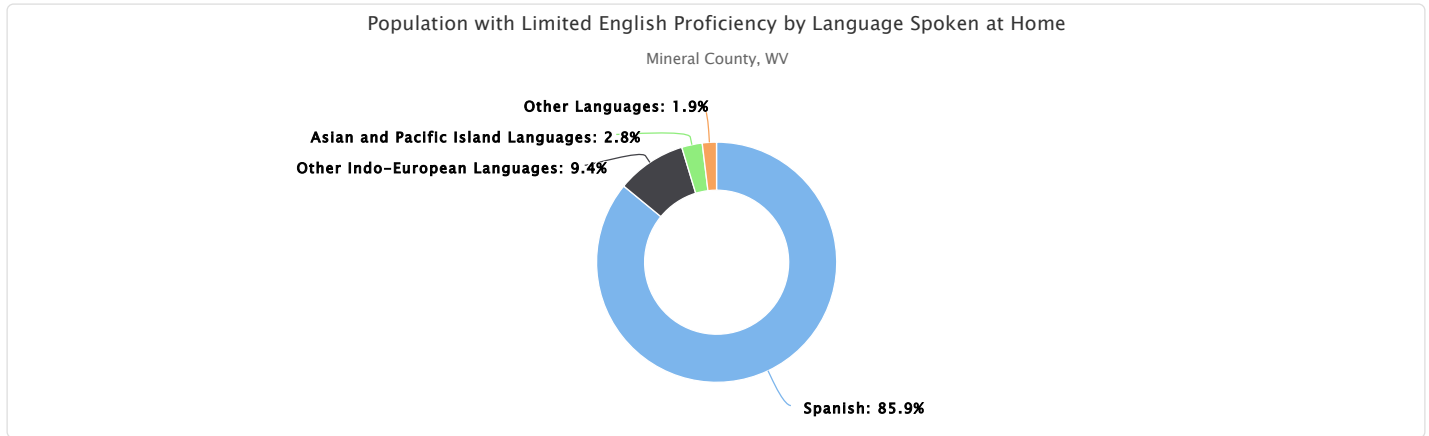
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	433	0	0	13	0	23	0
West Virginia	6,755	848	20	3,491	100	1,145	520
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Mineral County, WV	403	44	13	9
West Virginia	5,630	2,772	3,281	1,196
United States	16,258,571	3,418,899	4,910,799	1,027,096

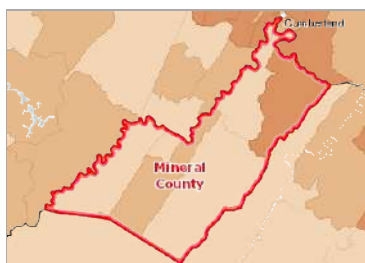


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 216 persons in the report area are of foreign birth, which represents 0.80% of the report area population. This percentage is less than the national average of 13.55%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Mineral County, WV	27,167	135	81	216	0.80%
West Virginia	1,817,305	15,540	14,631	30,171	1.66%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

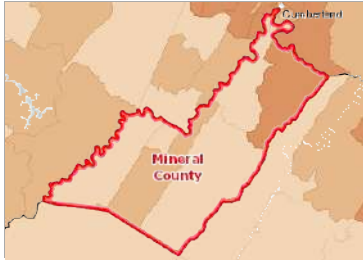
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Mineral County, WV

Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 81 non-Citizens, or 0.30% of the total population of 27,167 persons, in contrast to the state average of 0.81% of the population and the national average of 6.83% non-Citizens living in the United States.

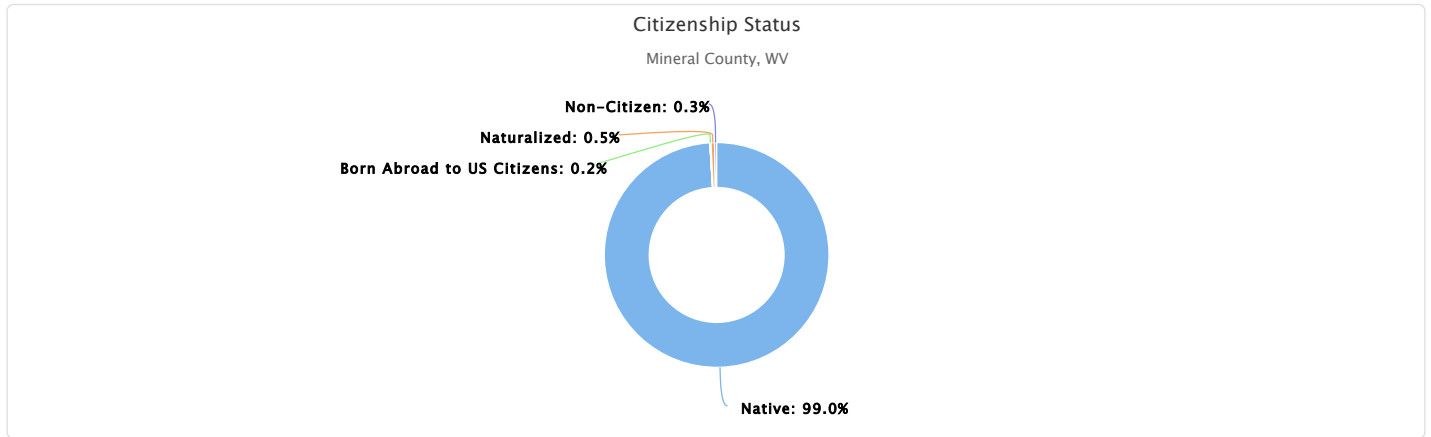
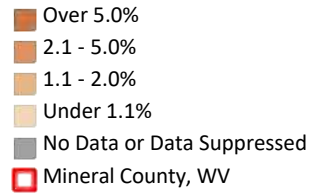
Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Mineral County, WV	26,908	0	43	135	81	0.30%
West Virginia	1,776,809	1,970	8,355	15,540	14,631	0.81%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

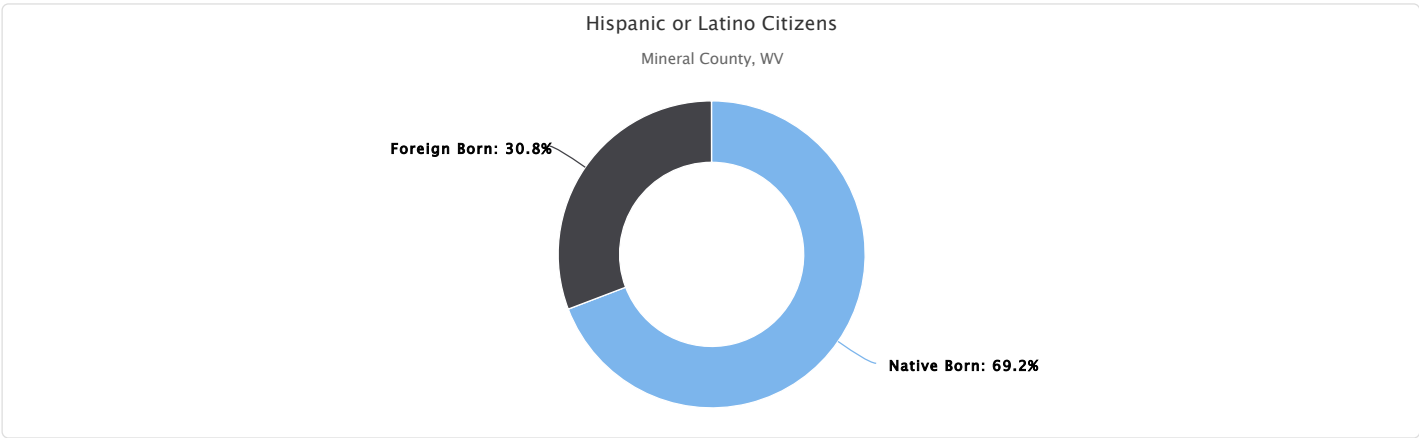
Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

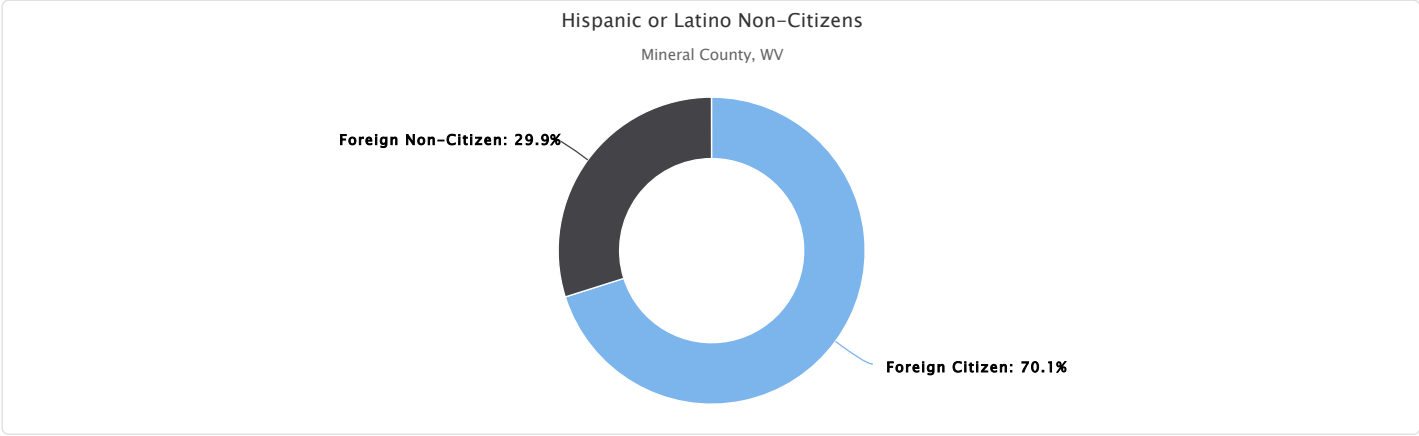
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Mineral County, WV	173	0.64%	77	0.28%
West Virginia	23,034	1.27%	5,334	0.29%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Mineral County, WV	54	0.20%	23	0.08%
West Virginia	2,237	0.12%	3,097	0.17%
United States	7,307,849	2.25%	12,278,498	3.78%

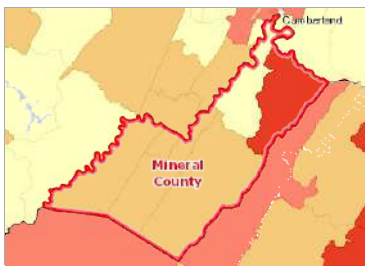


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 21,697 population of the report area, 2,333 or 10.75% are veterans.

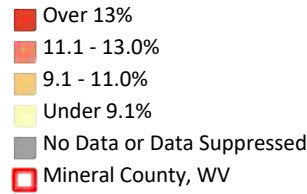
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Mineral County, WV	21,697	2,333	10.75%
West Virginia	1,446,561	130,536	9.02%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

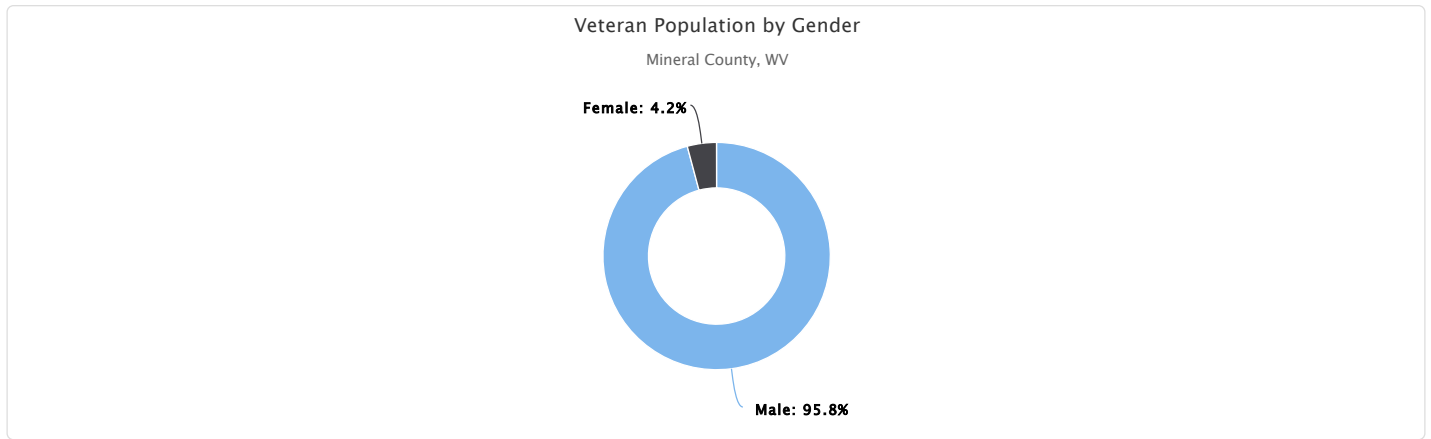
Veterans, Percent of Total Population by Tract, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

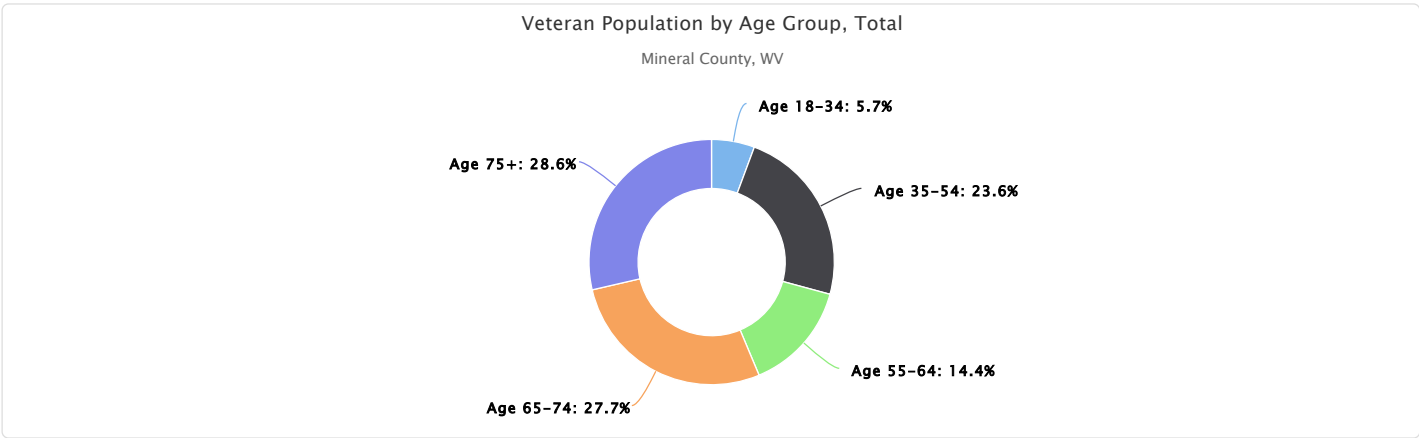
Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	2,236	97	20.94%	0.88%
West Virginia	122,081	8,455	17.23%	1.15%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

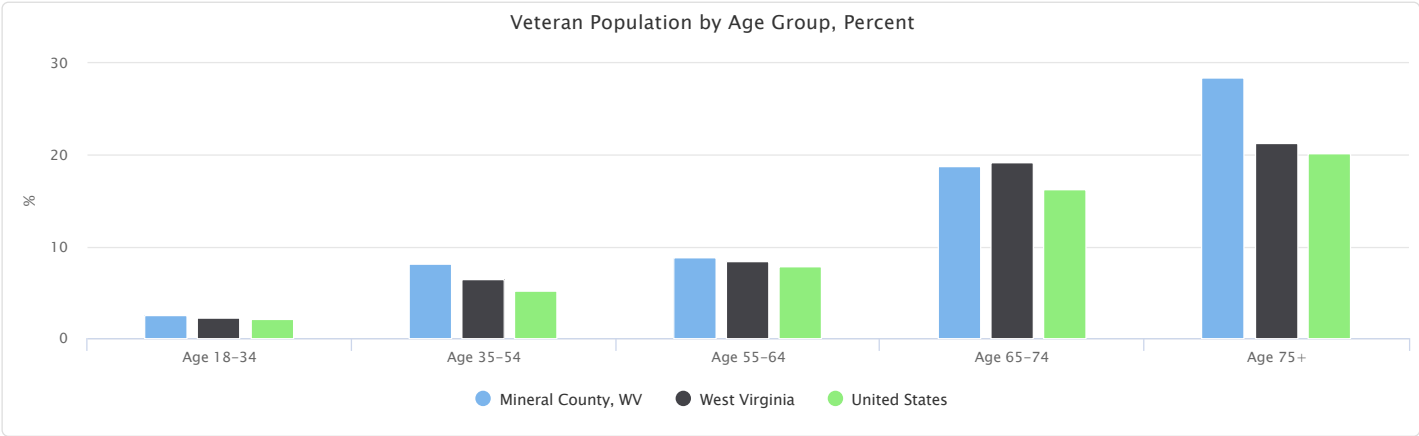
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Mineral County, WV	132	550	337	646	668
West Virginia	8,476	29,259	22,207	39,960	30,634
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Mineral County, WV	2.47%	8.16%	8.79%	18.85%	28.39%
West Virginia	2.27%	6.38%	8.47%	19.19%	21.29%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

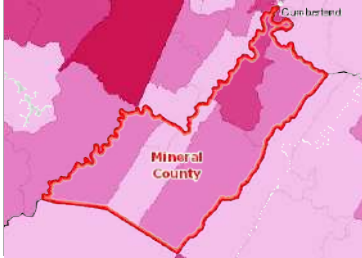
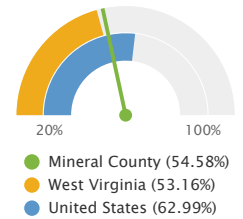
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 22,508 working age population, 12,285 are included in the labor force. The labor force participation rate is 54.58%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Mineral County, WV	22,508	12,285	54.58%
West Virginia	1,491,316	792,820	53.16%
United States	259,662,880	163,555,585	62.99%

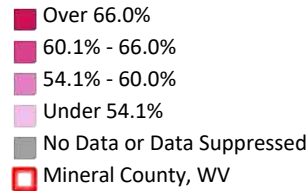
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by Tract, ACS 2015-19



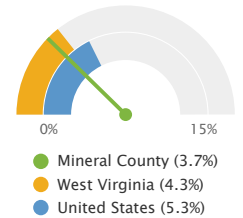
Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 470, or 3.7% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Mineral County, WV	12,582	12,112	470	3.7%
West Virginia	794,840	760,945	33,895	4.3%
United States	162,875,350	154,220,063	8,655,287	5.3%

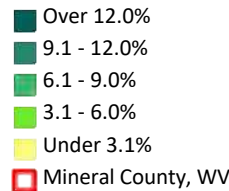
Note: This indicator is compared to the state average.
 Data Source: US Department of Labor, Bureau of Labor Statistics, 2021 - August. Source geography: County

Unemployment Rate



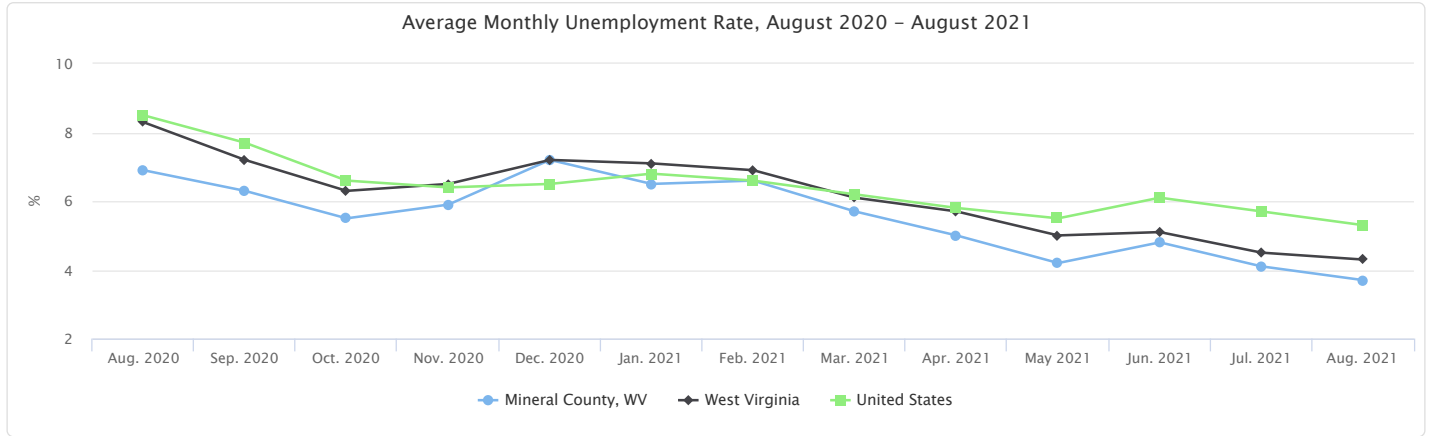
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



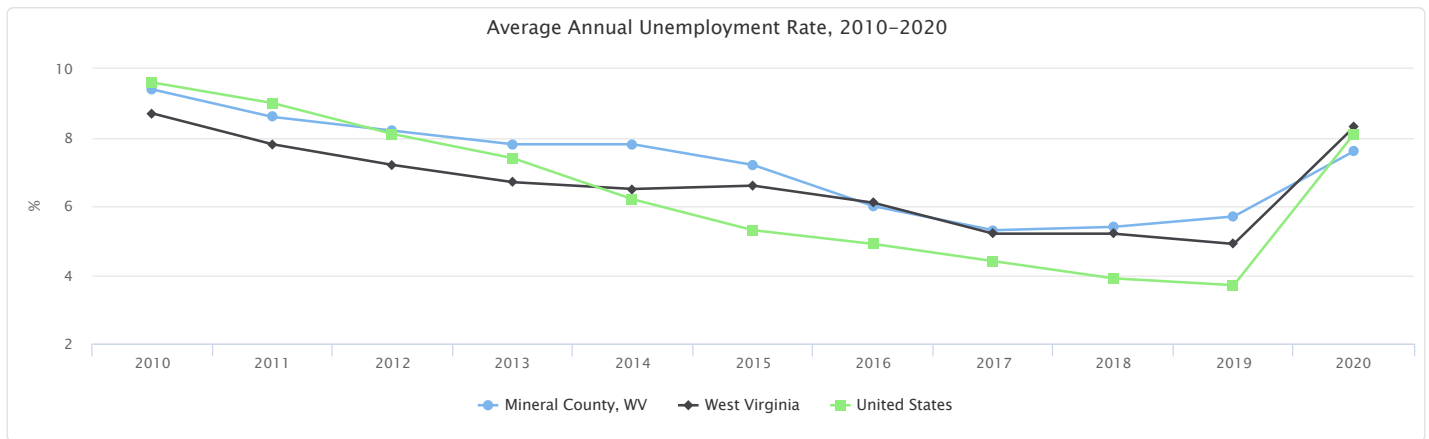
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Mineral County, WV	6.9%	6.3%	5.5%	5.9%	7.2%	6.5%	6.6%	5.7%	5.0%	4.2%	4.8%	4.1%	3.7%
West Virginia	8.3%	7.2%	6.3%	6.5%	7.2%	7.1%	6.9%	6.1%	5.7%	5.0%	5.1%	4.5%	4.3%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Mineral County, WV	9.4%	8.6%	8.2%	7.8%	7.8%	7.2%	6.0%	5.3%	5.4%	5.7%	7.6%
West Virginia	8.7%	7.8%	7.2%	6.7%	6.5%	6.6%	6.1%	5.2%	5.2%	4.9%	8.3%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



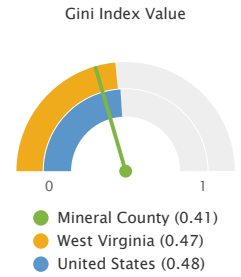
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

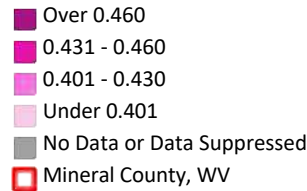
Report Area	Total Households	Gini Index Value
Mineral County, WV	10,916	0.41
West Virginia	732,585	0.47
United States	120,756,048	0.48

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by Tract, ACS 2015-19

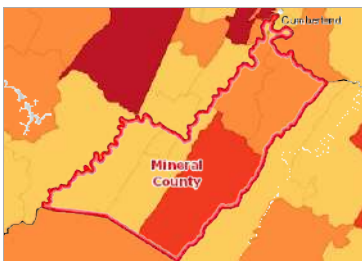
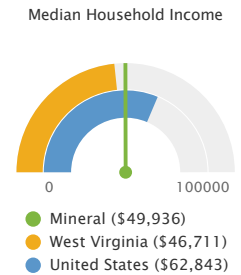


Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 10,916 households in the report area, with an average income of \$61,016 and median income of \$49,936.

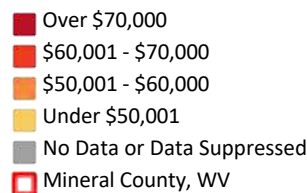
Report Area	Total Households	Average Household Income	Median Household Income
Mineral County, WV	10,916	\$61,016	\$49,936
West Virginia	732,585	\$63,680	\$46,711
United States	120,756,048	\$88,607	\$62,843

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

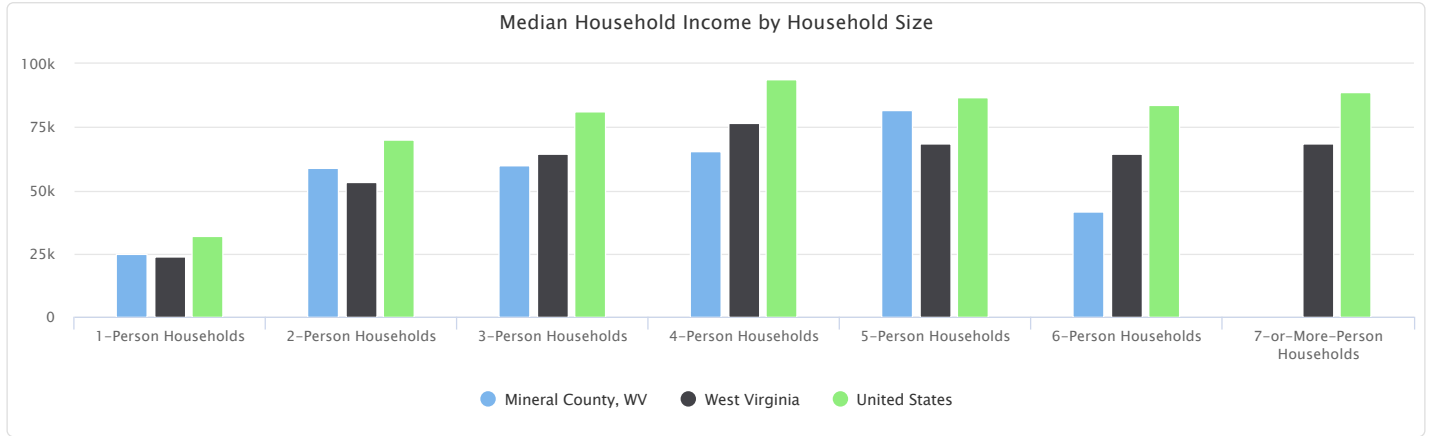
Median Household Income by Tract, ACS 2015-19



Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

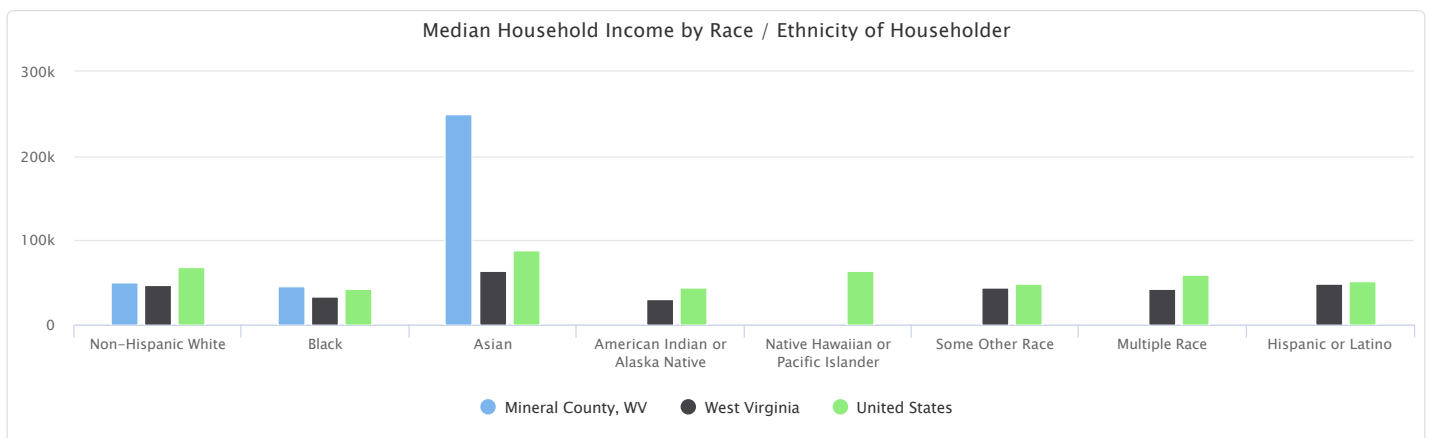
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Mineral County, WV	\$25,053	\$58,965	\$60,147	\$65,339	\$81,645	\$41,477	No data
West Virginia	\$23,769	\$53,246	\$64,341	\$76,632	\$68,747	\$64,652	\$68,374
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Mineral County, WV	\$49,871	\$45,909	\$249,211	No data	No data	No data	No data	No data
West Virginia	\$47,128	\$33,133	\$64,567	\$30,406	No data	\$43,554	\$43,148	\$48,729
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

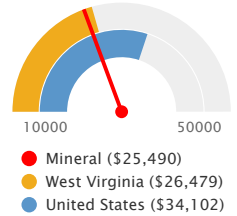


Income - Per Capita Income

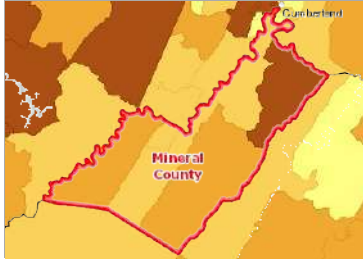
The per capita income for the report area is \$25,490. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Mineral County, WV	27,167	\$692,492,600	\$25,490
West Virginia	1,817,305	\$48,121,891,300	\$26,479
United States	324,697,795	\$11,073,131,694,900	\$34,102

Per Capita Income (\$)

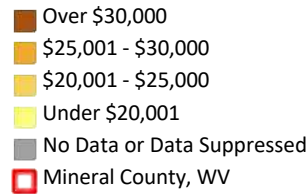


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

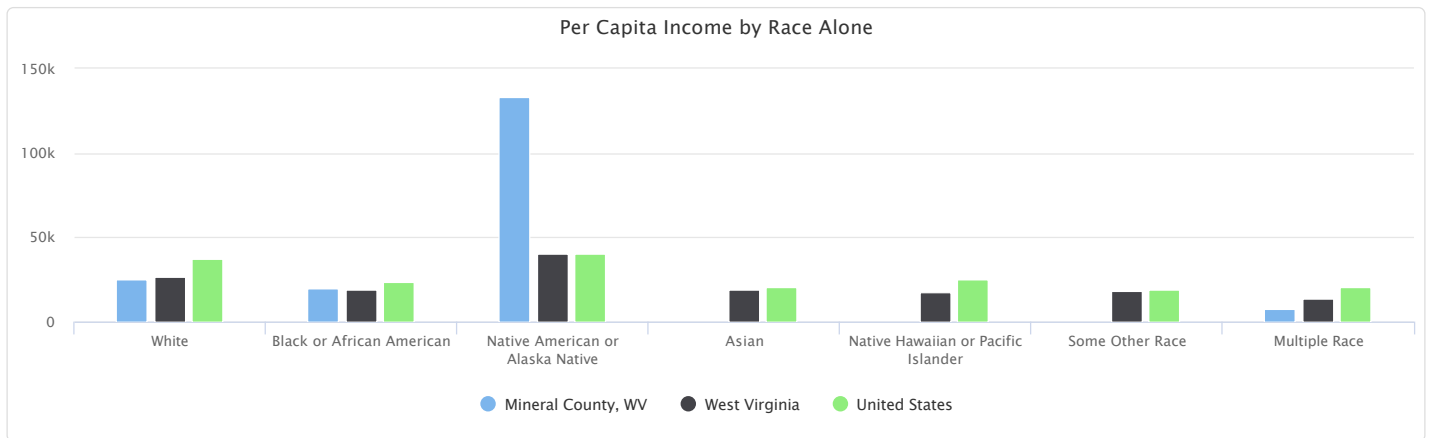
Per Capita Income by Tract, ACS 2015-19



Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

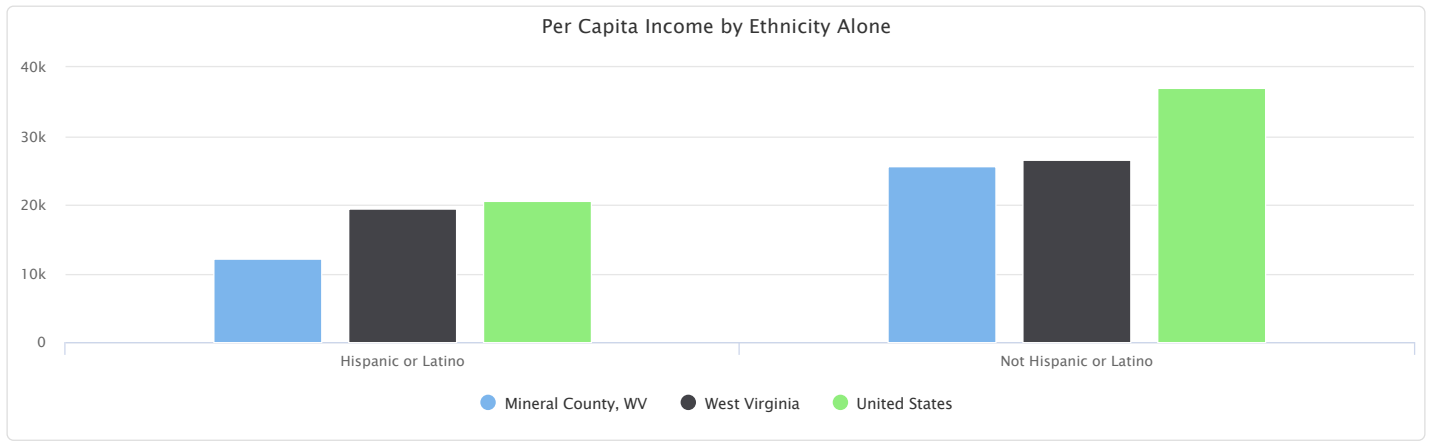
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	\$25,474.00	\$19,559.00	\$133,428.00	\$0.00	No data	\$0.00	\$7,607.00
West Virginia	\$26,946.00	\$19,410.00	\$40,107.00	\$19,285.00	\$17,152.00	\$17,965.00	\$13,567.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Mineral County, WV	\$12,204.00	\$25,614.00
West Virginia	\$19,385.00	\$26,592.00
United States	\$20,515.00	\$37,088.00

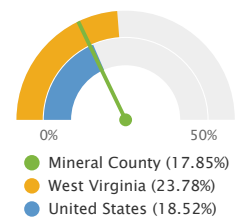


Poverty - Children Below 100% FPL

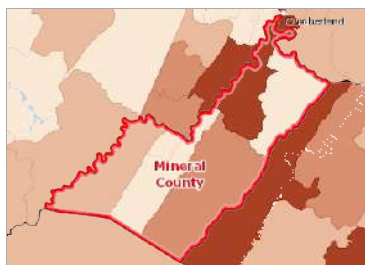
In the report area 17.85% or 941 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Mineral County, WV	26,288	5,271	941	17.85%
West Virginia	1,765,715	360,192	85,658	23.78%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

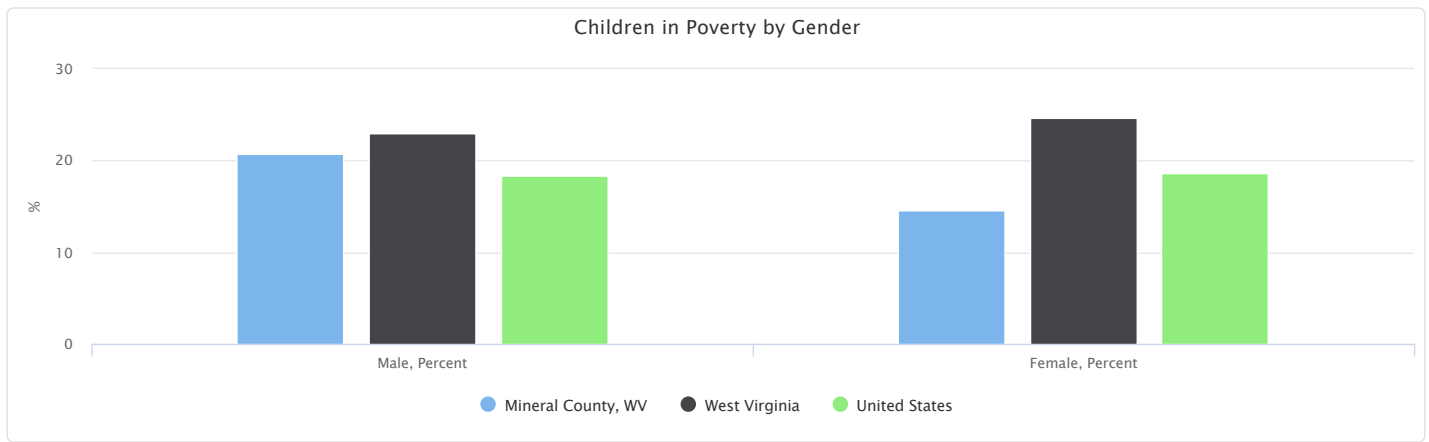
Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

- Over 30.0%
- 22.6 - 30.0%
- 15.1 - 22.5%
- Under 15.1%
- No Population Age 0-17 Reported
- No Data or Data Suppressed
- Mineral County, WV

Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

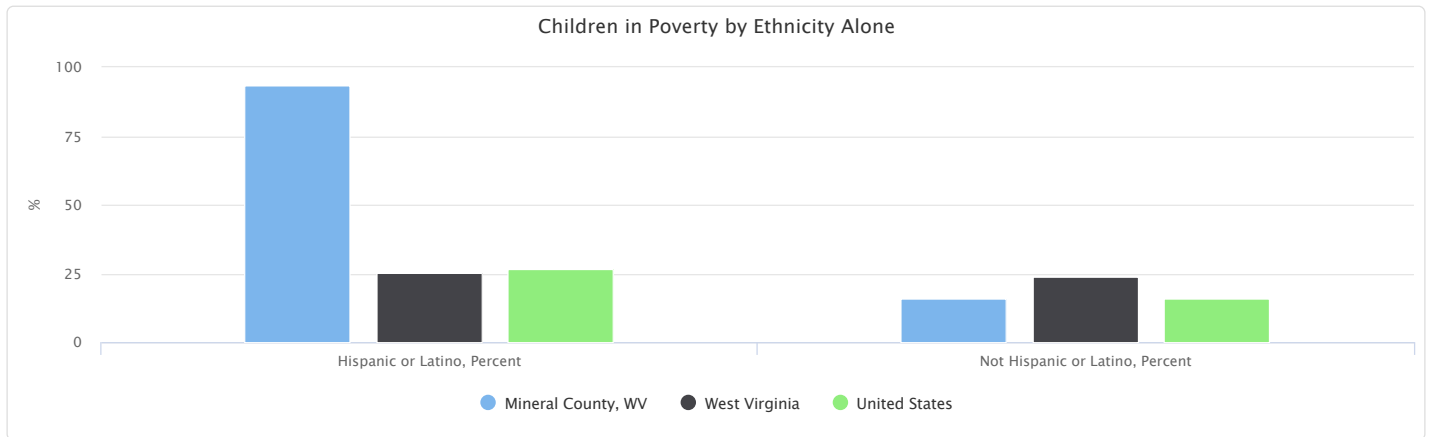
Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	583	358	20.75%	14.55%
West Virginia	42,284	43,374	22.98%	24.62%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

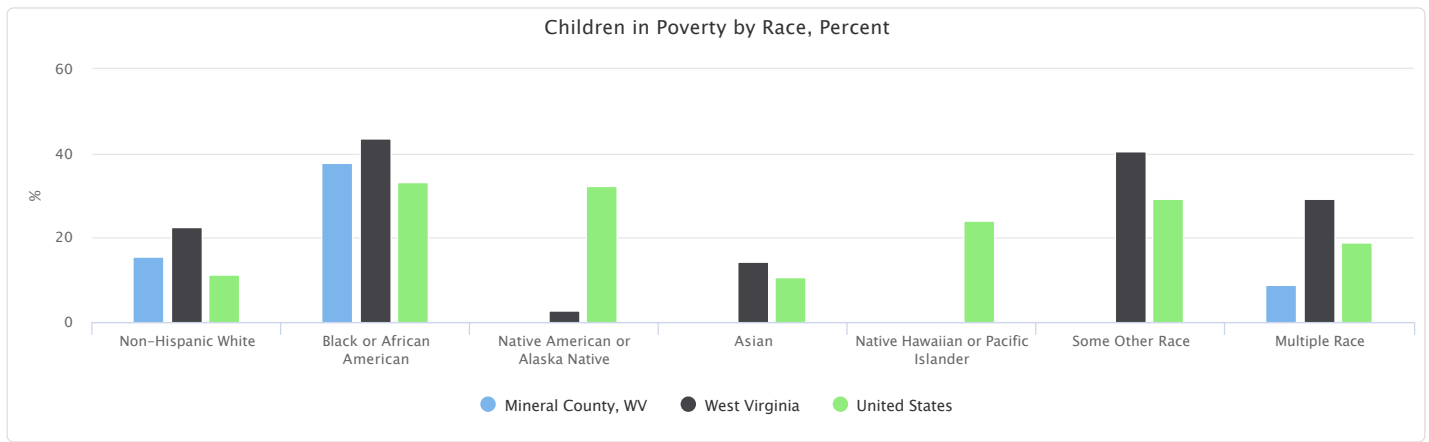
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	115	826	93.50%	16.05%
West Virginia	2,222	83,436	25.28%	23.74%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

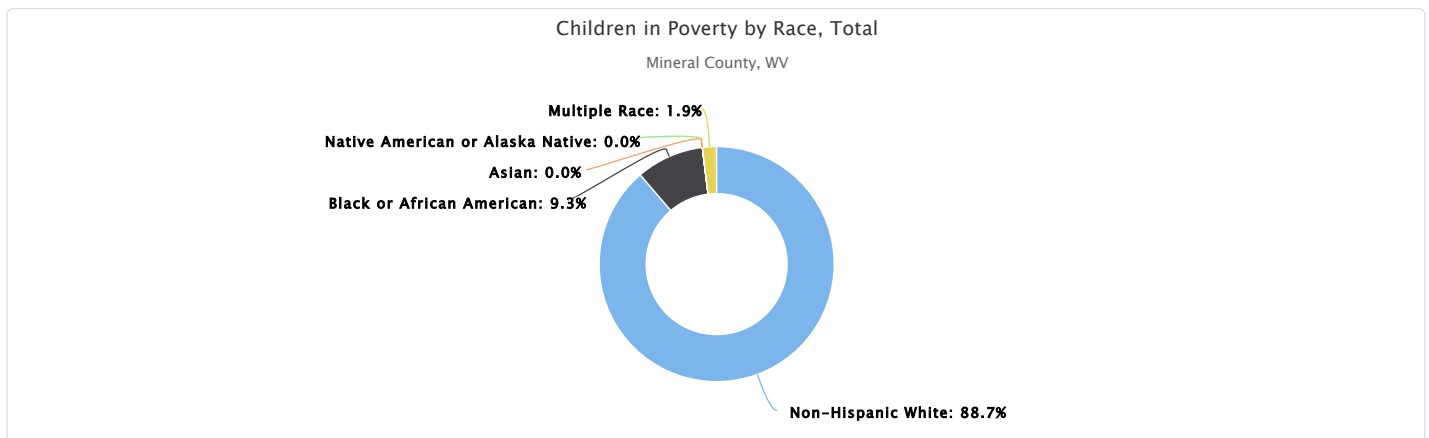
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	15.39%	37.75%	No data	No data	No data	0.00%	8.70%
West Virginia	22.60%	43.50%	2.69%	14.42%	0.00%	40.60%	29.23%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	733	77	0	0	0	0	16
West Virginia	72,144	5,785	14	345	0	978	4,630
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



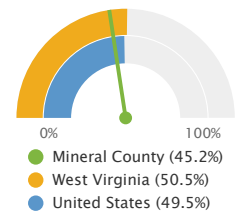
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 4,165 total public school students in the report area, 1,884 were eligible for the free or reduced price lunch program in the latest report year. This represents 45.2% of public school students, which is lower than the state average of 50.5%.

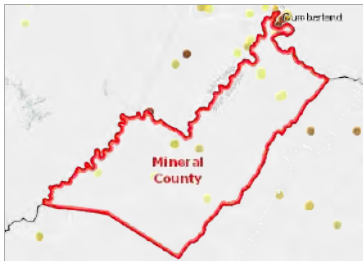
Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Mineral County, WV	4,165	1,884	45.2%
West Virginia	267,976	135,299	50.5%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



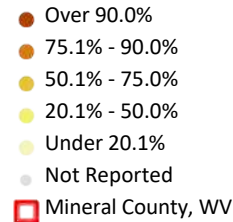
Note: This indicator is compared to the state average.

Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

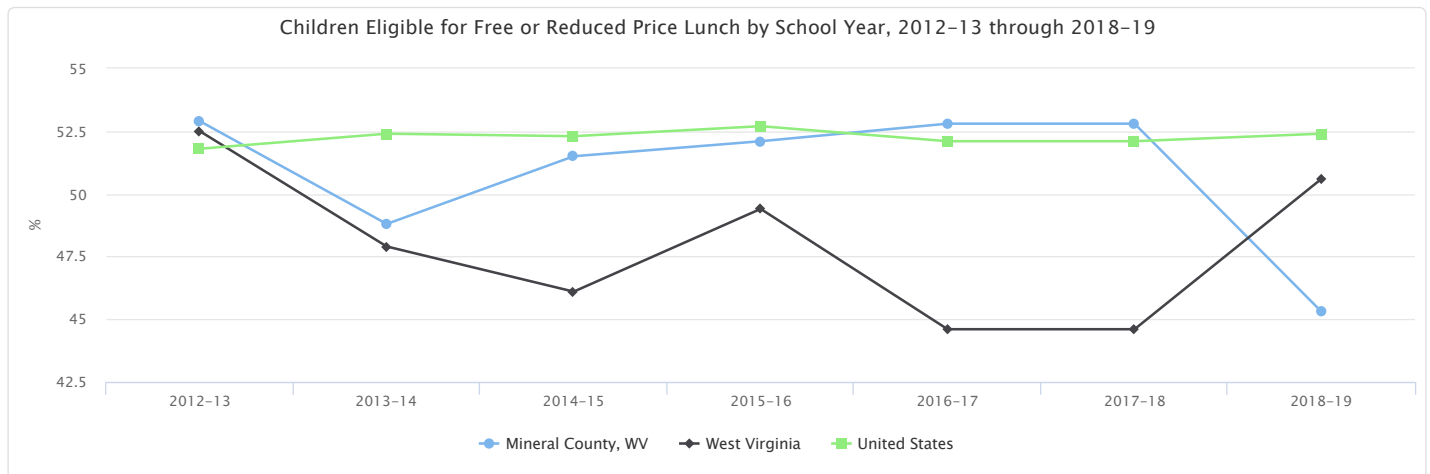
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19



Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Mineral County, WV	52.9%	48.8%	51.5%	52.1%	52.8%	52.8%	45.3%
West Virginia	52.5%	47.9%	46.1%	49.4%	44.6%	44.6%	50.6%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%



Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Mineral County, WV	0	0.0%	0	0.0%
West Virginia	8	0.0%	4	0.0%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

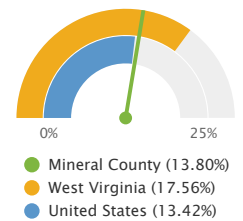
Poverty - Population Below 100% FPL

Poverty is considered a *key driver* of health status.

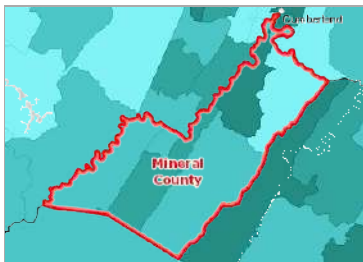
Within the report area 13.80% or 3,628 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Mineral County, WV	26,288	3,628	13.80%
West Virginia	1,765,715	310,044	17.56%
United States	316,715,051	42,510,843	13.42%

Population in Poverty, Percent

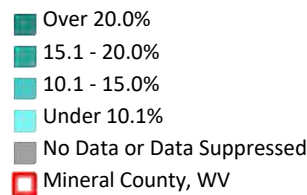


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *American Community Survey*, 2015-19. Source geography: Tract



[View larger map](#)

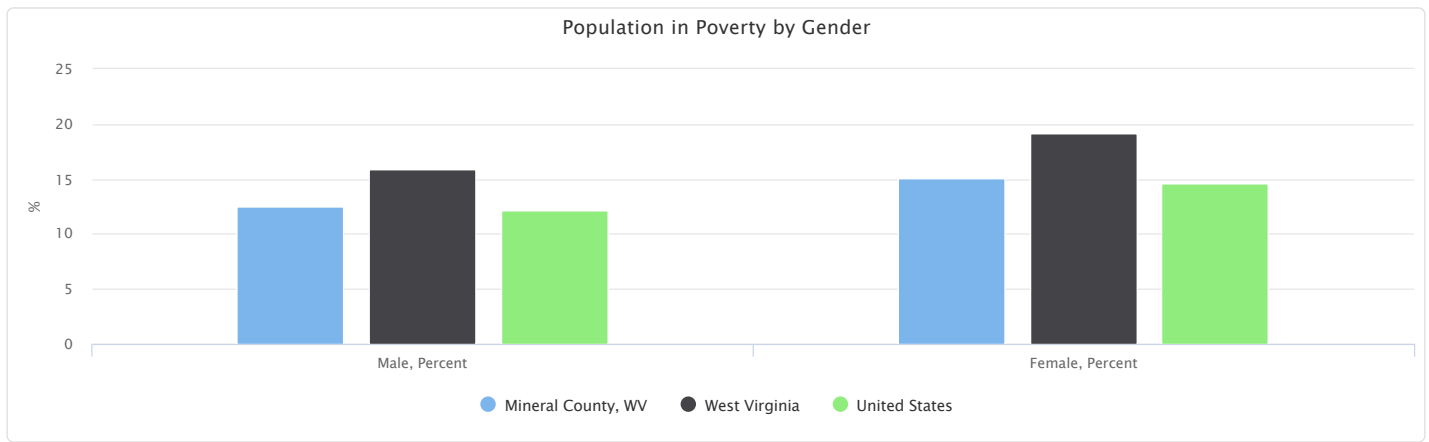
Population Below the Poverty Level, Percent by Tract, ACS 2015-19



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

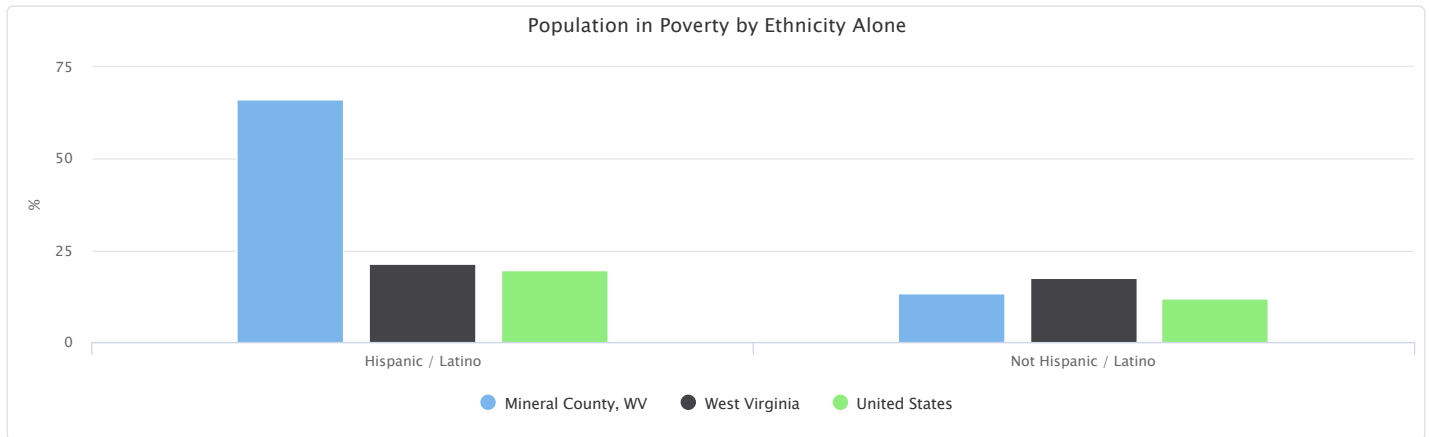
Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	1,650	1,978	12.54%	15.06%
West Virginia	138,026	172,018	15.89%	19.17%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

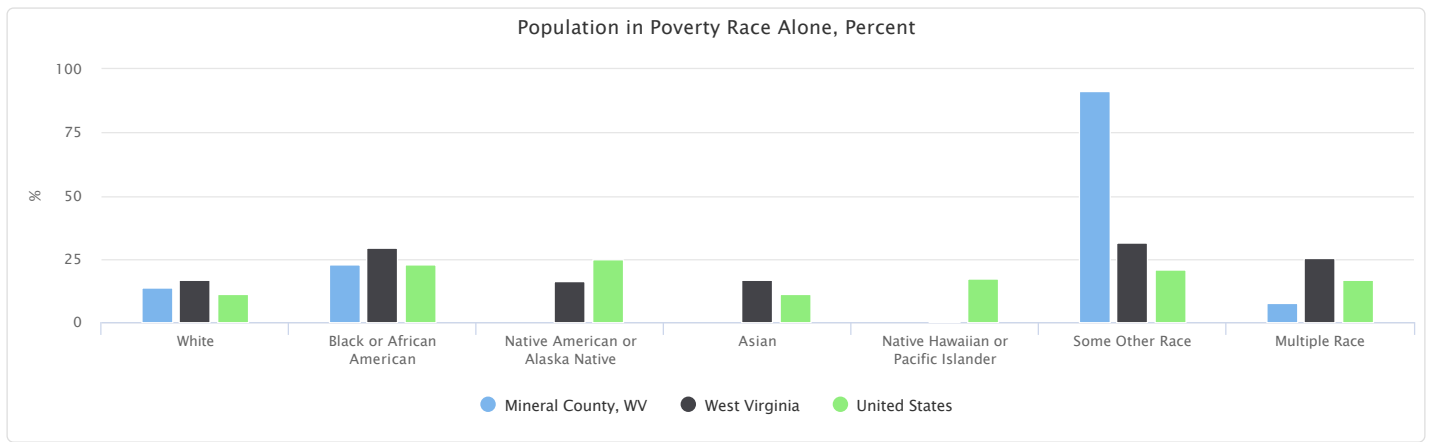
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	161	3,467	66.26%	13.31%
West Virginia	5,616	304,428	21.52%	17.50%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

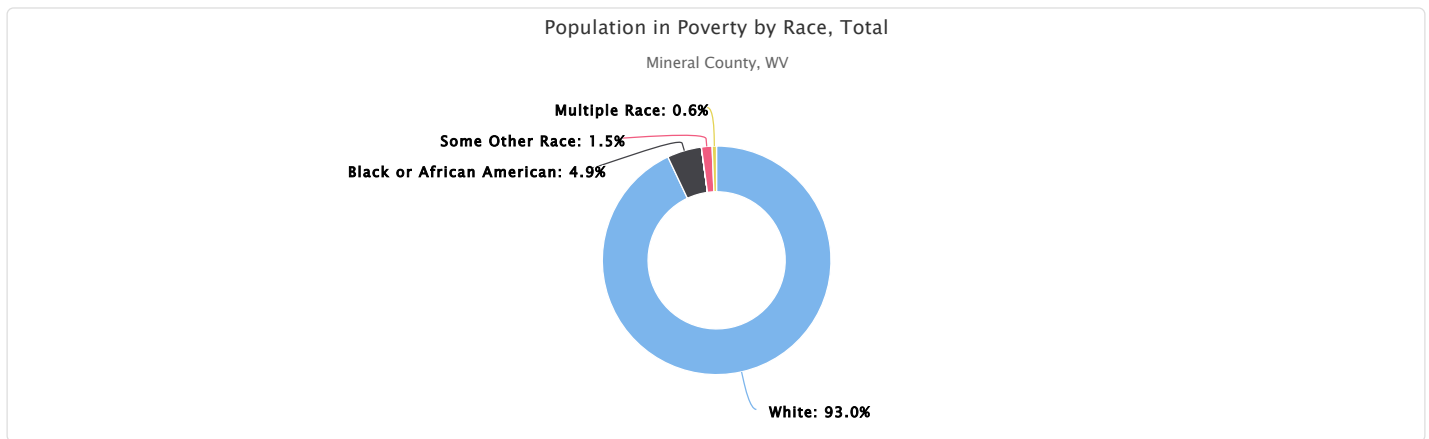
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	13.47%	23.02%	0.00%	0.00%	No data	91.53%	7.64%
West Virginia	16.95%	29.22%	16.23%	16.81%	0.74%	31.27%	25.47%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	3,374	177	0	0	0	54	23
West Virginia	279,725	17,294	560	2,383	3	2,298	7,781
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

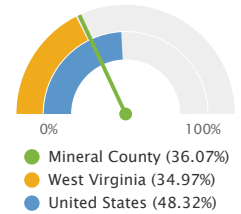
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

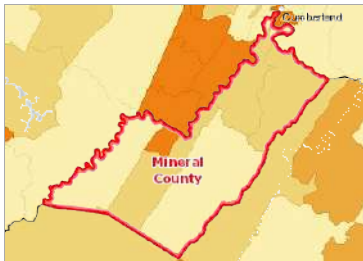
This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Mineral County, WV	585	211	36.07%
West Virginia	40,154	14,043	34.97%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School

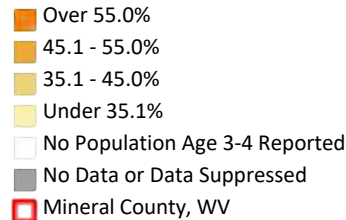


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

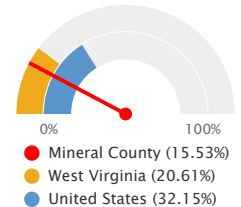


Attainment - Bachelor's Degree or Higher

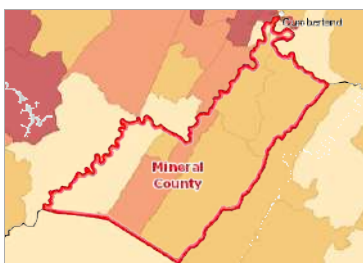
15.53% of the population aged 25 and older, or 3,008 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Mineral County, WV	19,369	3,008	15.53%
West Virginia	1,287,427	265,398	20.61%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

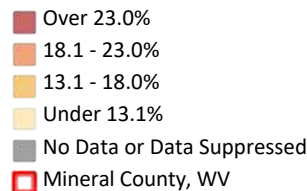


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

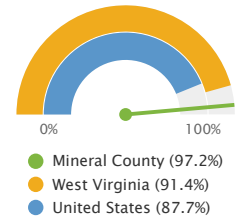


Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 97.2% during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 91.4%.

Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Mineral County, WV	282	274	97.2%
West Virginia	19,031	17,401	91.4%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate

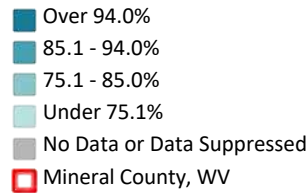


Note: This indicator is compared to the state average.
 Data Source: US Department of Education, [EDFacts](#). Additional data analysis by CARES. 2018-19. Source geography: School District



[View larger map](#)

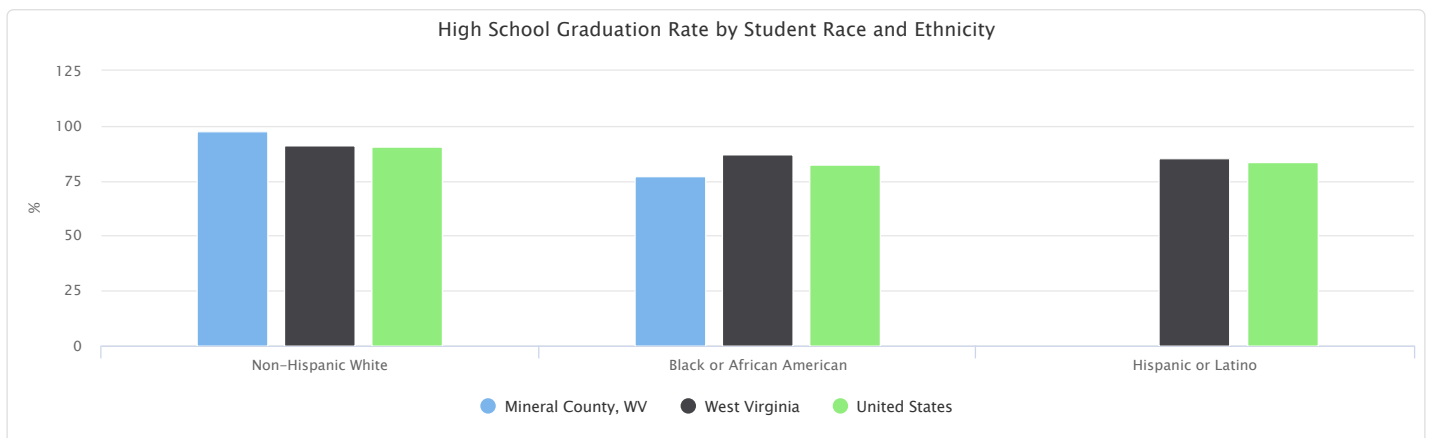
On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

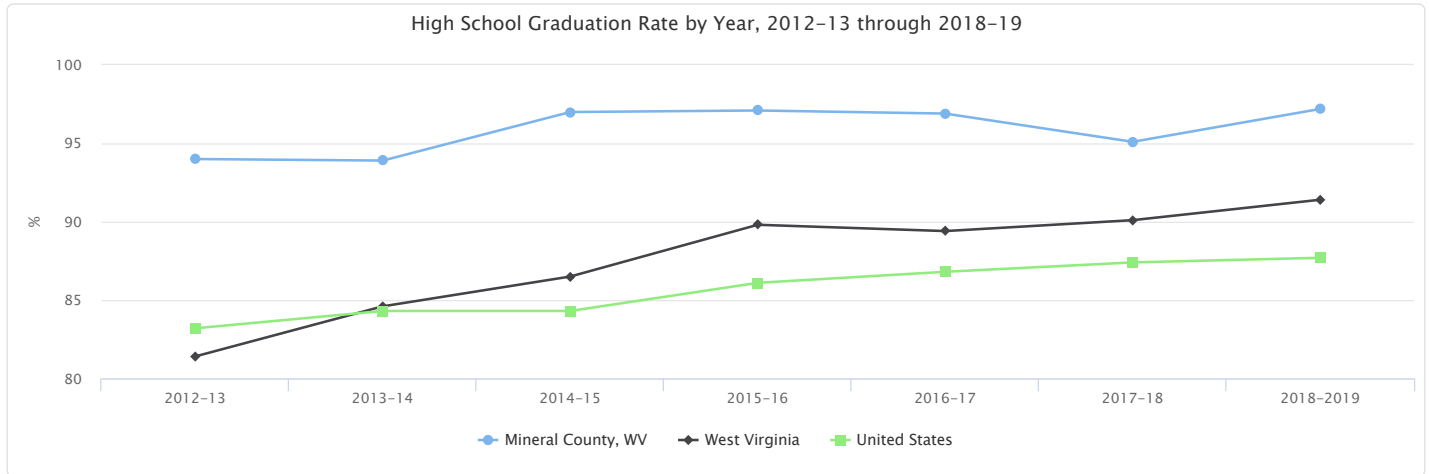
Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Mineral County, WV	97.3%	76.9%	No data
West Virginia	91.4%	86.9%	85.5%
United States	90.8%	82.1%	83.7%



High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates. Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Mineral County, WV	94.0%	93.9%	97.0%	97.1%	96.9%	95.1%	97.2%
West Virginia	81.4%	84.6%	86.5%	89.8%	89.4%	90.1%	91.4%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

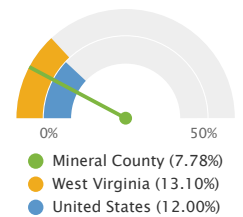


Attainment - No High School Diploma

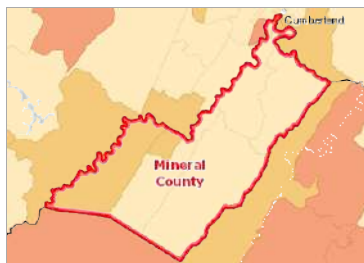
Within the report area there are 1,507 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 7.78% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Mineral County, WV	19,369	1,507	7.78%
West Virginia	1,287,427	168,624	13.10%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



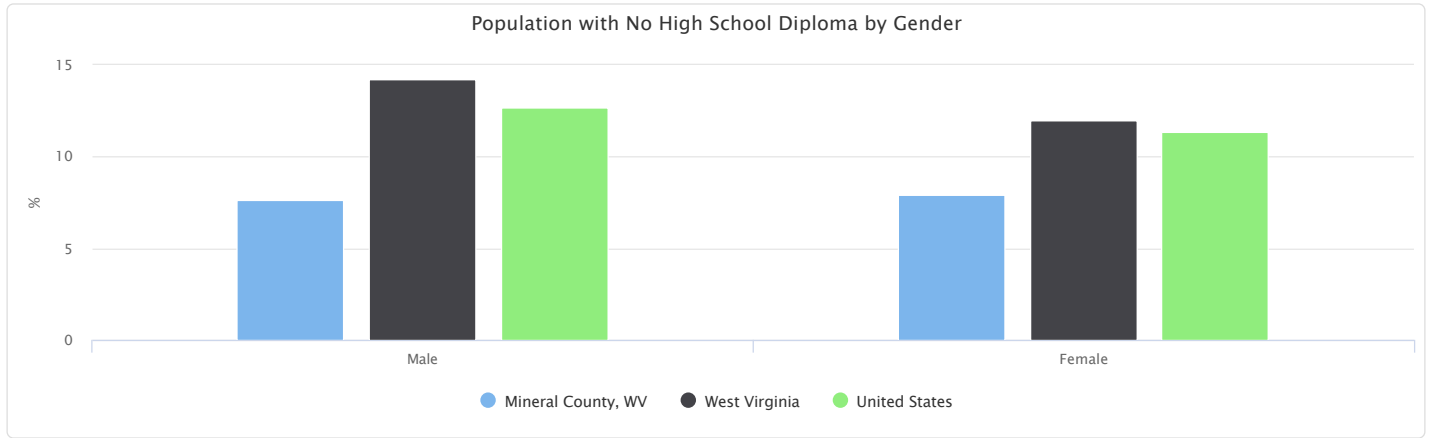
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Mineral County, WV

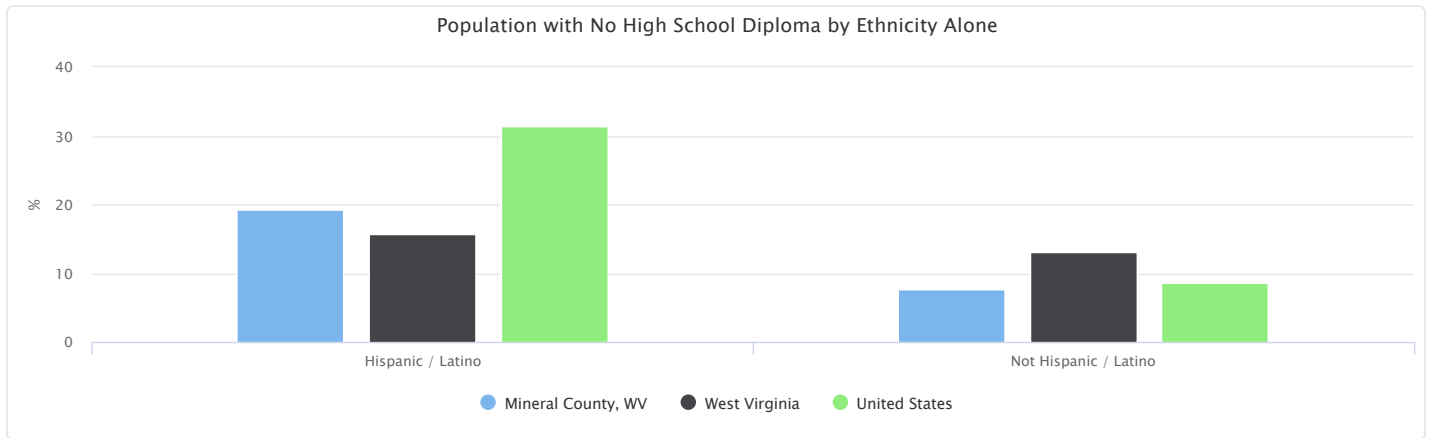
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	720	787	7.66%	7.89%
West Virginia	89,237	79,387	14.24%	12.01%
United States	13,534,549	12,937,712	12.69%	11.35%



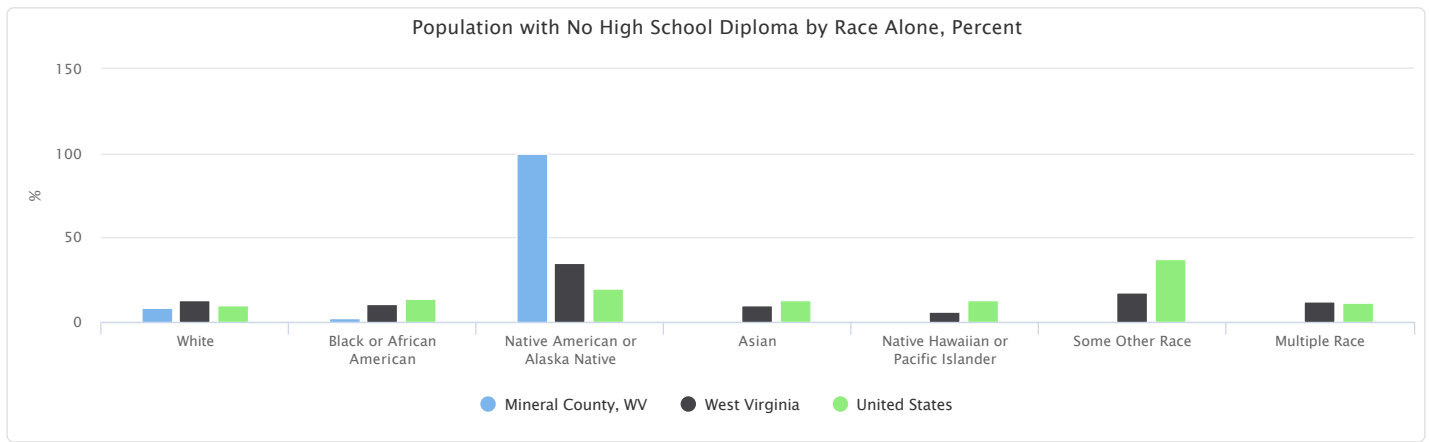
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	23	1,484	19.17%	7.71%
West Virginia	2,425	166,199	15.75%	13.07%
United States	10,420,909	16,051,352	31.33%	8.57%



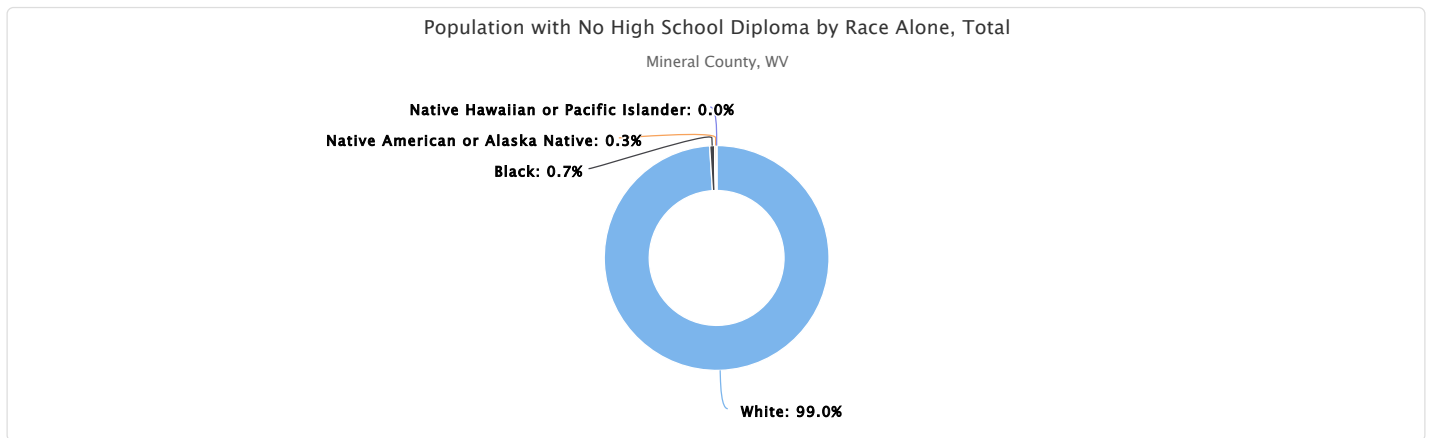
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	8.00%	2.32%	100.00%	0.00%	No data	0.00%	0.00%
West Virginia	13.17%	10.35%	34.96%	10.15%	5.88%	17.64%	11.88%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Mineral County, WV	1,492	11	0	4	0	0	0
West Virginia	159,986	4,527	1,060	965	19	670	1,397
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



Attainment - Overview

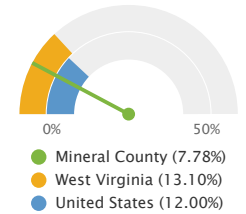
Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

For the selected area, 9.4% have at least a college bachelor’s degree, while 49.2% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Mineral County, WV	7.78%	49.2%	18.8%	8.7%	9.4%	6.1%
West Virginia	13.10%	40.3%	18.6%	7.3%	12.4%	8.3%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

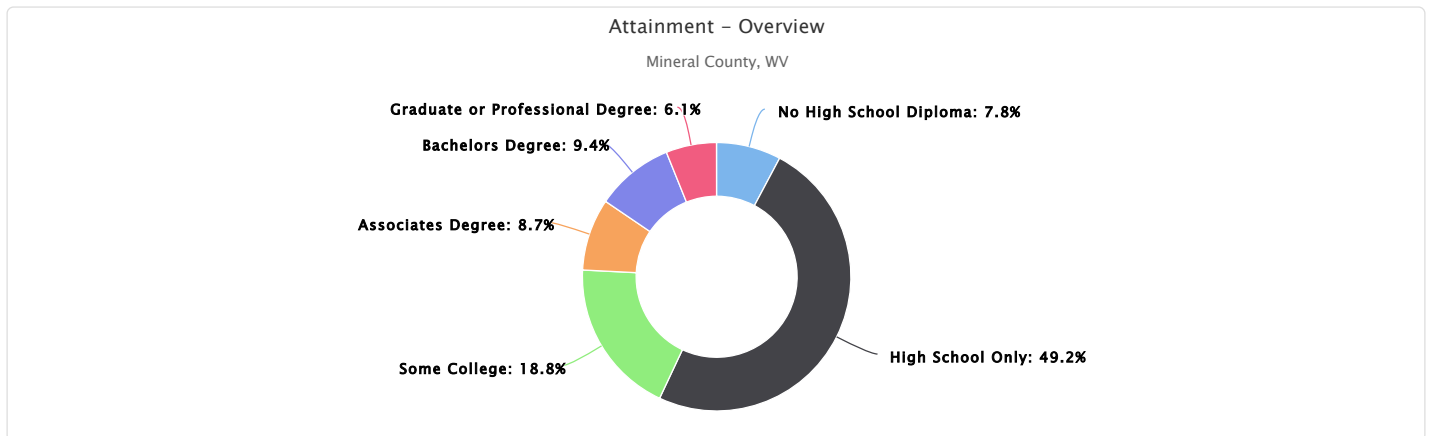
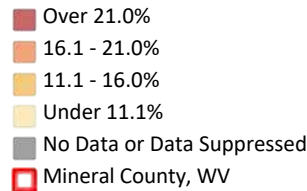
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County

Percent Population with No High School Diploma



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

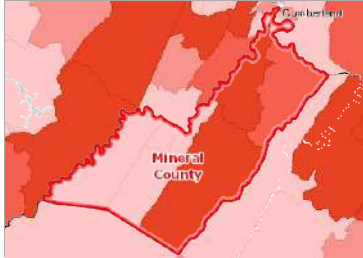
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

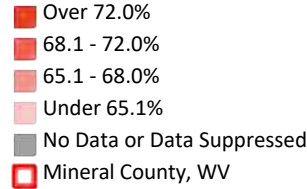
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Mineral County, WV	10,916	7,263	66.54%	3,653	33.46%
West Virginia	732,585	473,856	64.68%	258,729	35.32%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

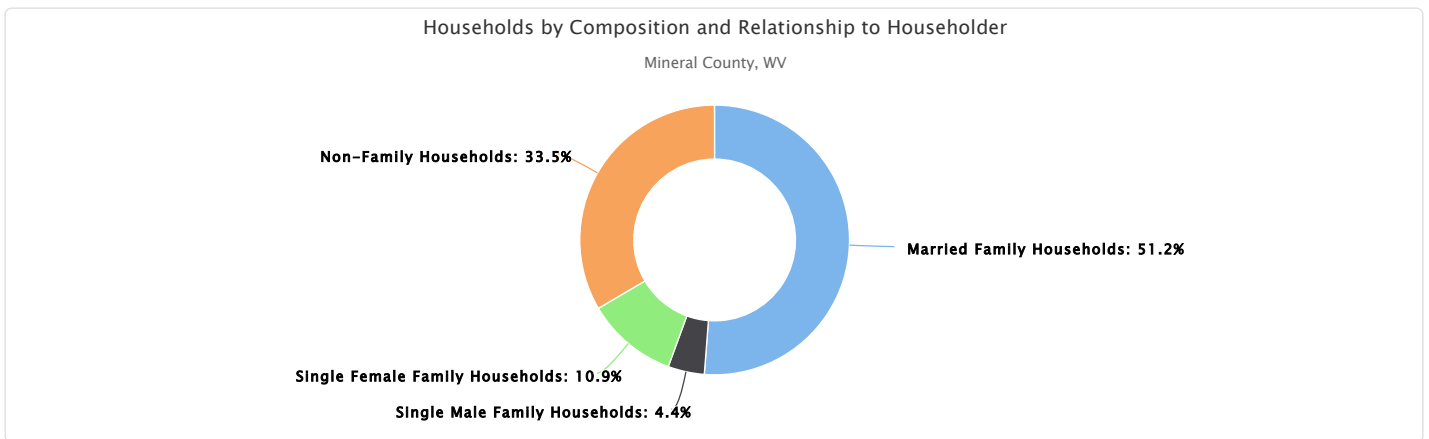
Family Households, Percent by Tract, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

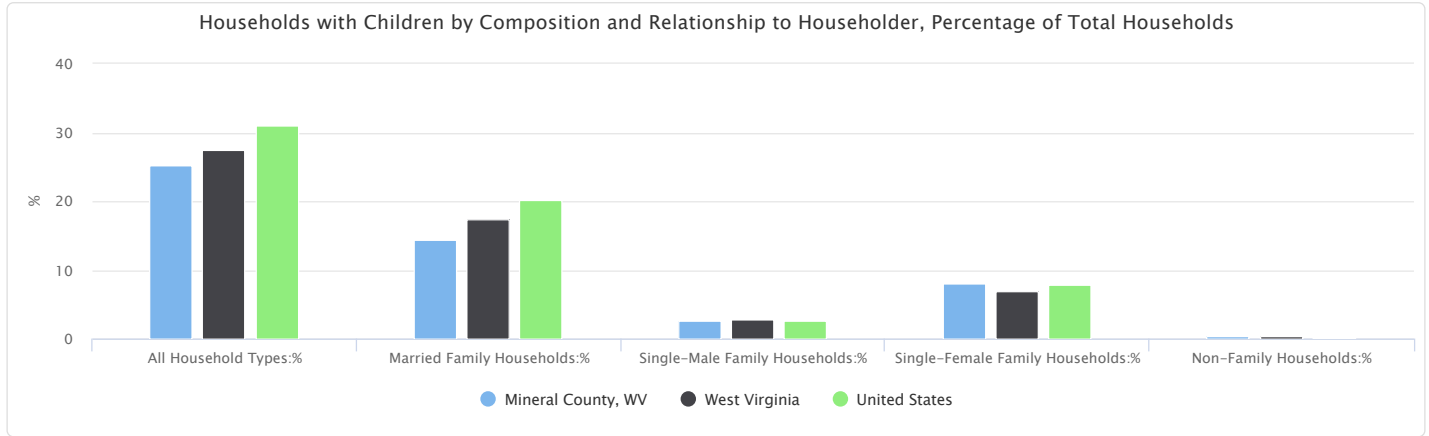
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Mineral County, WV	10,916	5,592	476	1,195	3,653
West Virginia	732,585	356,024	36,252	81,580	258,729
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

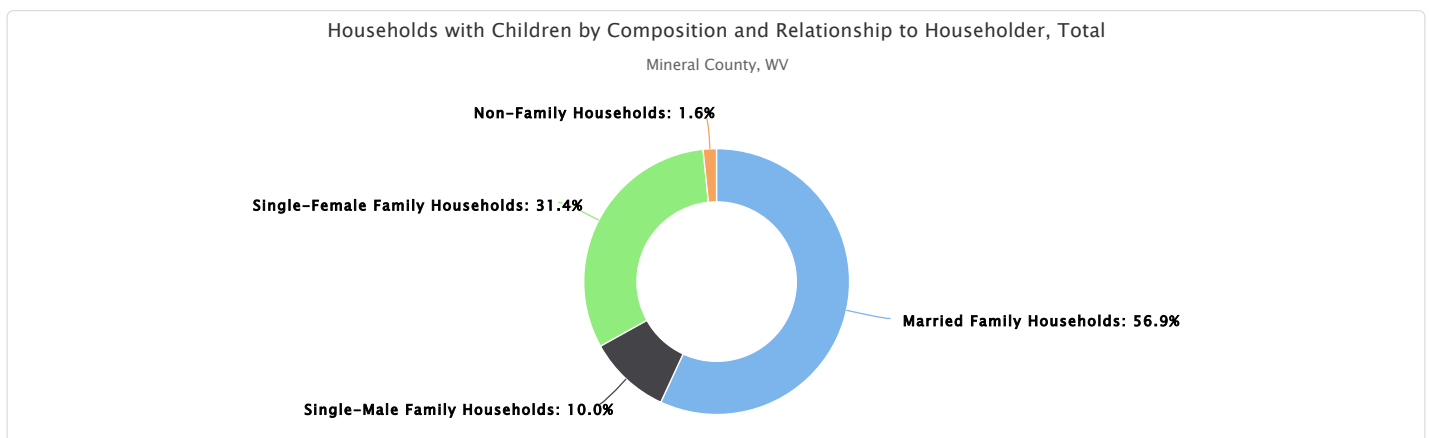
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Mineral County, WV	25.32%	14.41%	2.54%	7.96%	0.41%
West Virginia	27.49%	17.47%	2.79%	6.85%	0.37%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Mineral County, WV	2,764	1,573	277	869	45
West Virginia	201,402	127,998	20,460	50,217	2,727
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



Evictions

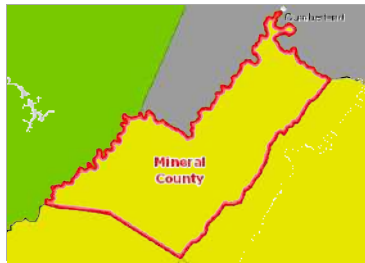
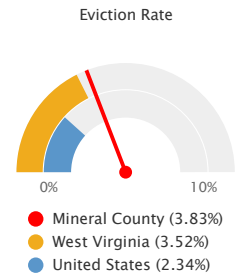
This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For

the year 2016, the Eviction Lab reports that, of 3,133 homes in the report area, there were 131 eviction filings, for an eviction filing rate of 4.18%. 120 of the eviction filings ended in an eviction, for an eviction rate of 3.83%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Mineral County, WV	3,133	131	120	4.18%	3.83%
West Virginia	234,658	10,314	8,268	4.40%	3.52%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

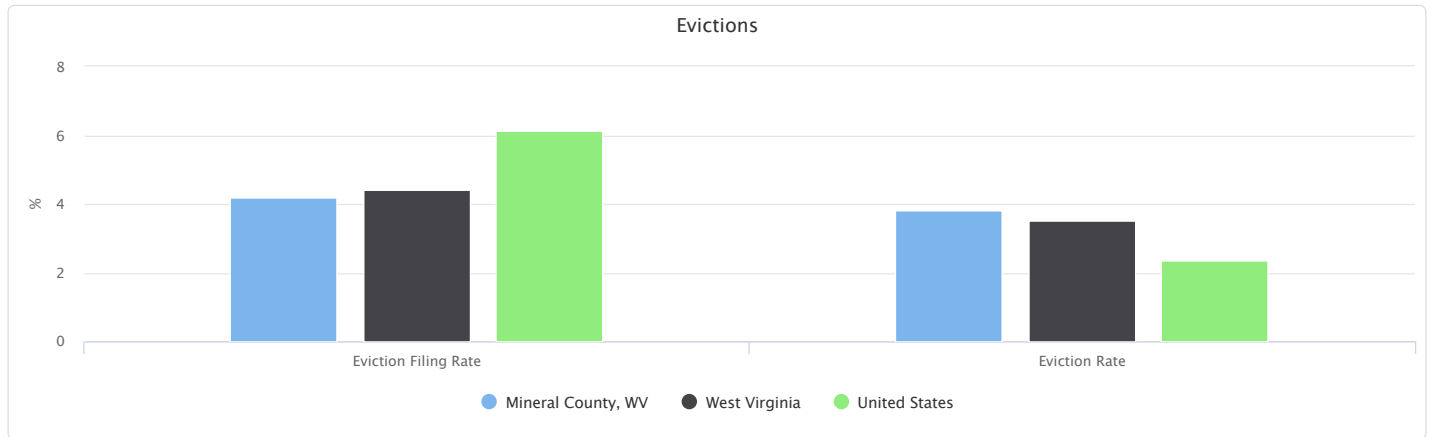
Note: This indicator is compared to the state average.
Data Source: [Eviction Lab](#), 2016. Source geography: Census Tract



[View larger map](#)

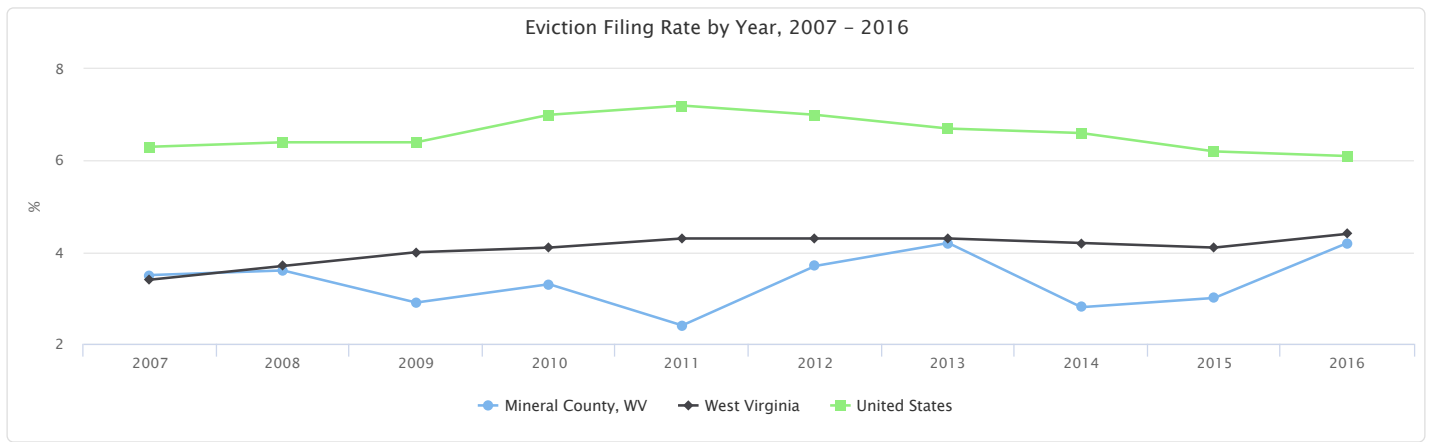
Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

- No Data or Data Suppressed
- 0 - 2.34% (US AVERAGE)
- 2.35% - 5%
- 5% - 10%
- 10% - 20%
- Over 20%
- Mineral County, WV



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Mineral County, WV	3.5%	3.6%	2.9%	3.3%	2.4%	3.7%	4.2%	2.8%	3.0%	4.2%
West Virginia	3.4%	3.7%	4.0%	4.1%	4.3%	4.3%	4.3%	4.2%	4.1%	4.4%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

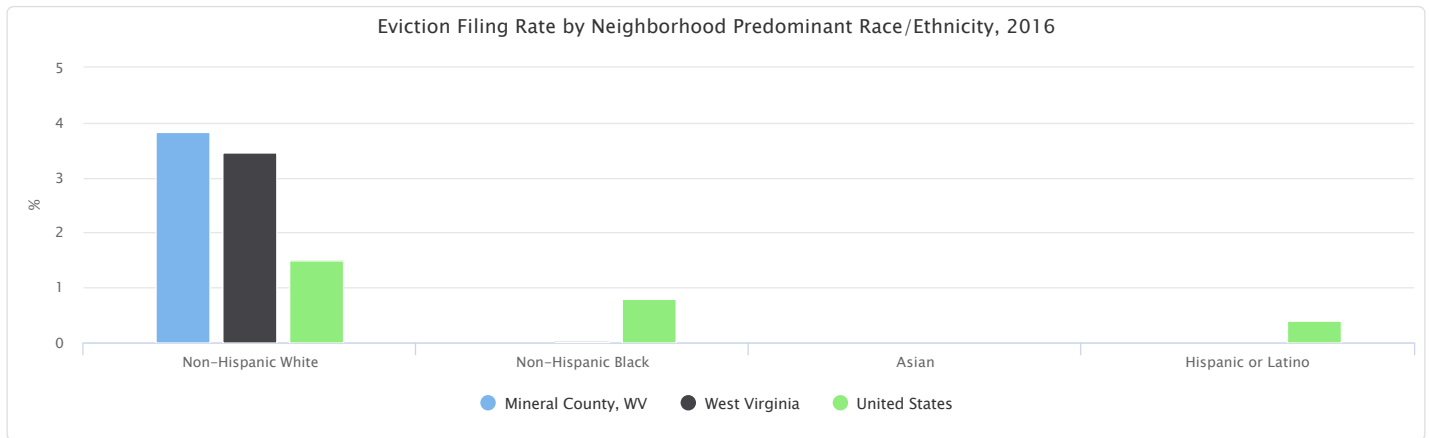


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Mineral County, WV	3.83%	No data	No data	No data
West Virginia	3.45%	0.02%	No data	No data
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

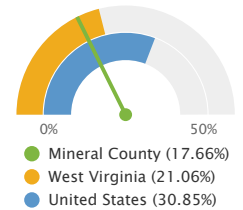
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Mineral County, WV	120	No data	No data	No data
West Virginia	8,063	55	No data	No data
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

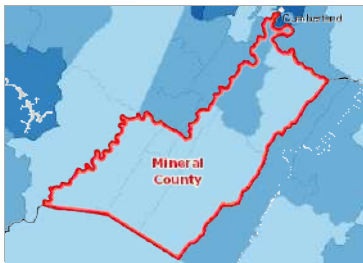
This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 10,916 total households in the report area, 1,928 or 17.66% of the population live in cost burdened households.

Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Mineral County, WV	10,916	1,928	17.66%
West Virginia	732,585	154,279	21.06%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

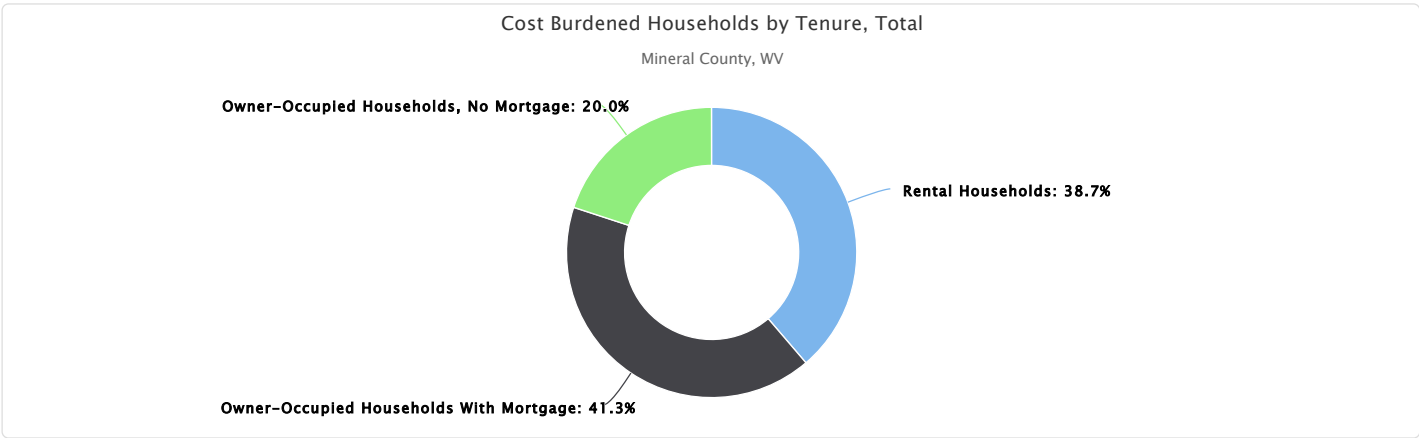
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19

- Over 35.1%
- 28.1 - 35.0%
- 21.1 - 28.0%
- Under 21.1%
- No Data or Data Suppressed
- Mineral County, WV

Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 1,928 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

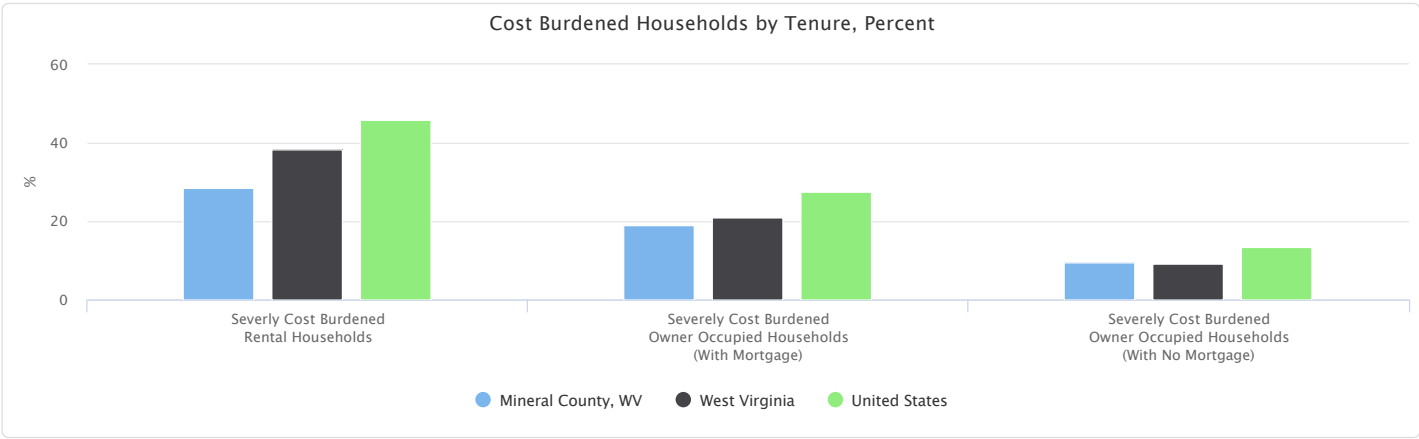
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Mineral County, WV	1,928	747	796	385
West Virginia	154,279	75,560	52,483	26,236
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 28.54% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Mineral County, WV	2,617	28.54%	4,217	18.88%	4,082	9.43%
West Virginia	196,432	38.47%	249,865	21.00%	286,288	9.16%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



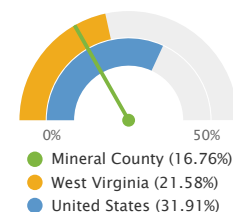
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a

percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 10,916 total occupied housing units in the report area, 1,829 or 16.76% have one or more substandard conditions.

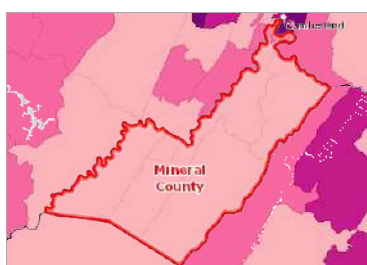
Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Mineral County, WV	10,916	1,829	16.76%
West Virginia	732,585	158,096	21.58%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent



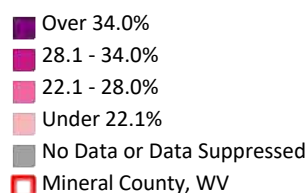
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



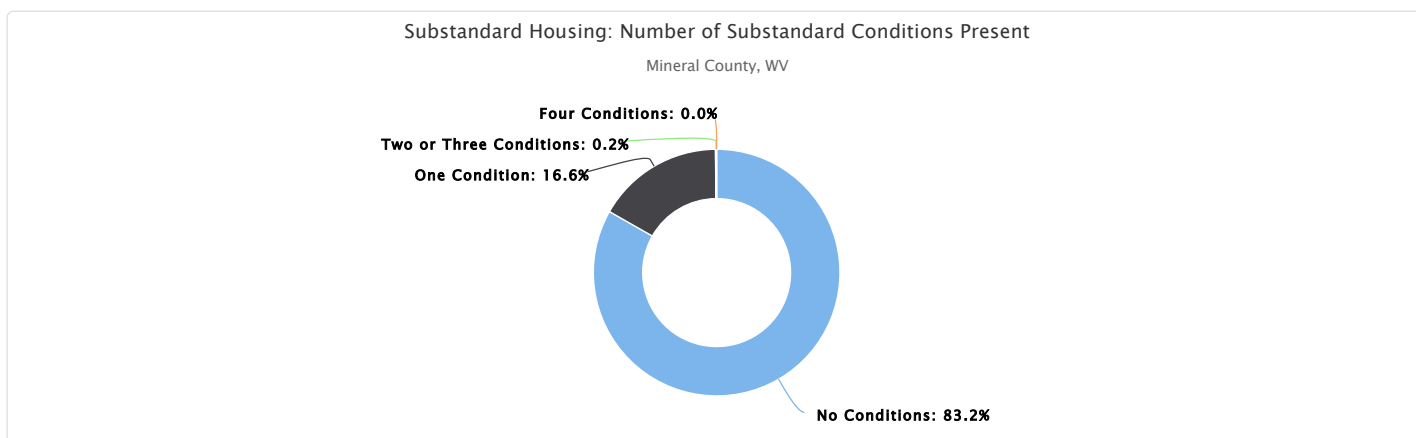
[View larger map](#)

Substandard Housing Units, Percent of Total by Tract, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Mineral County, WV	83.24%	16.61%	0.15%	0.00%
West Virginia	78.42%	20.80%	0.78%	0.00%
United States	68.09%	30.03%	1.87%	0.01%

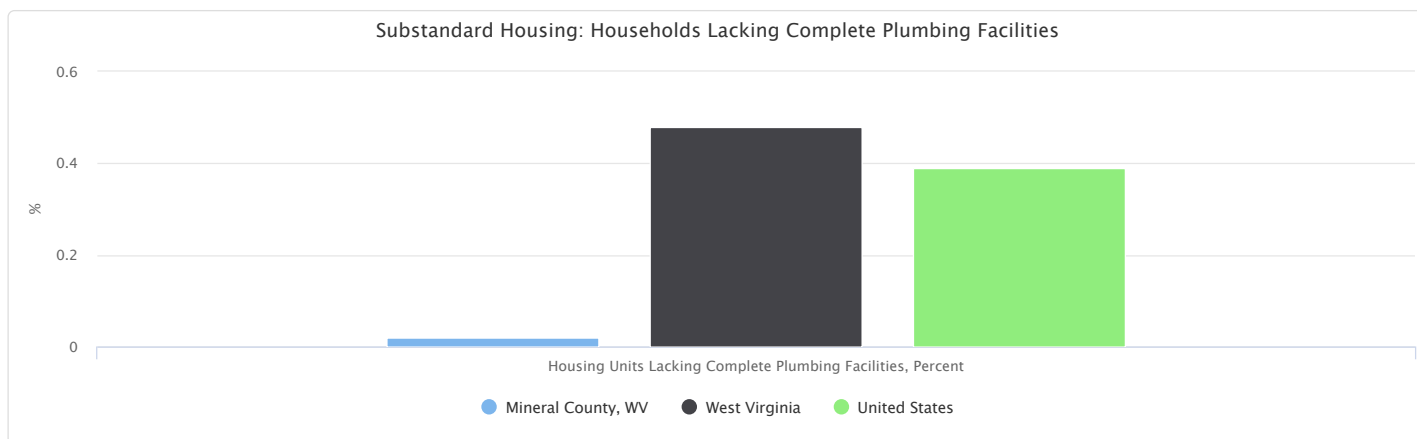


Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three

facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

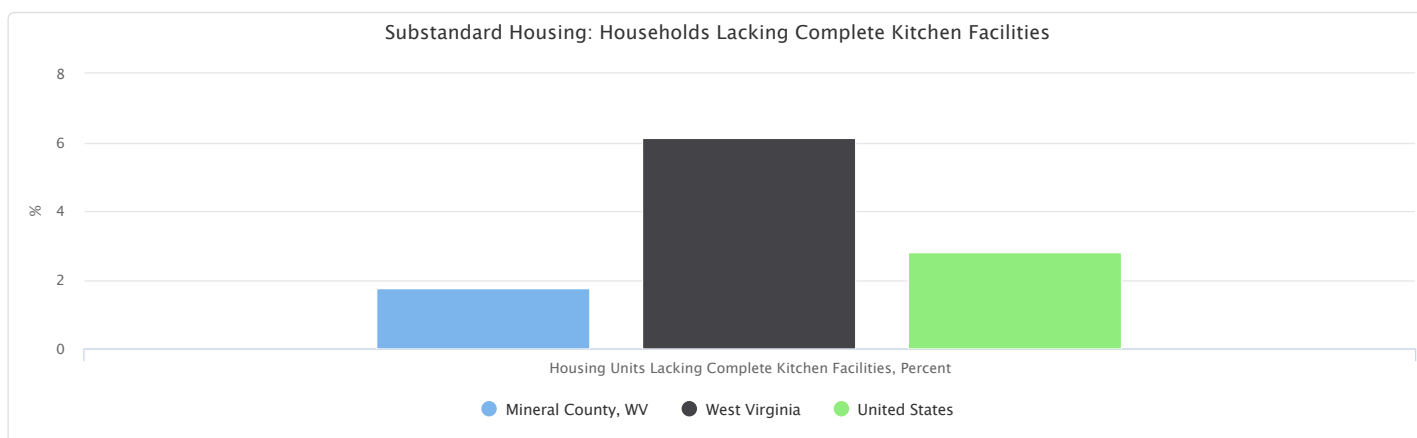
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Mineral County, WV	10,916	2	0.02%
West Virginia	732,585	3,523	0.48%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

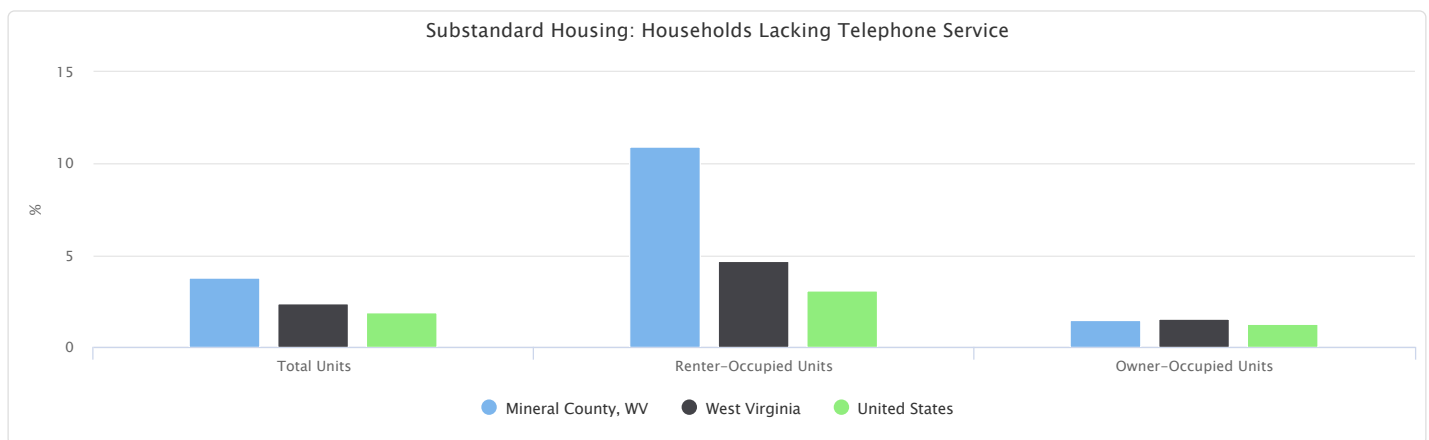
Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Mineral County, WV	13,139	231	1.76%
West Virginia	892,182	54,585	6.12%
United States	137,428,986	3,840,988	2.79%



Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Mineral County, WV	410	3.76%	124	1.49%	286	10.93%
West Virginia	17,591	2.40%	8,305	1.55%	9,286	4.73%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

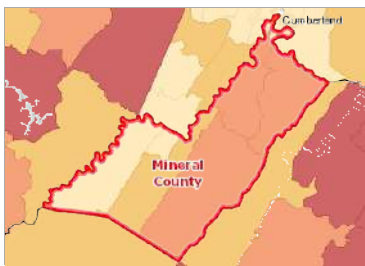


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 13,139 housing units in the report area, and the median year built is 1972.

Report Area	Total Housing Units	Median Year Structures Built
Mineral County, WV	13,139	1972
West Virginia	892,182	1974
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by Tract, ACS 2015-19

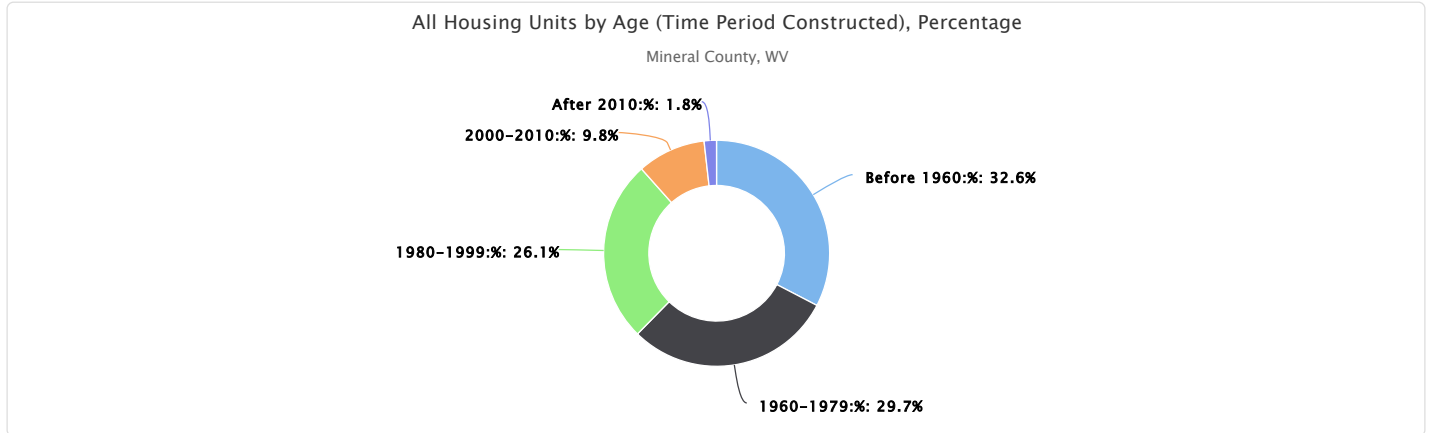
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Mineral County, WV

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Mineral County, WV	4,288	3,905	3,424	1,288	234
West Virginia	301,683	224,848	231,073	104,337	30,241
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Mineral County, WV	32.64%	29.72%	26.06%	9.80%	1.78%
West Virginia	33.81%	25.20%	25.90%	11.69%	3.39%
United States	27.81%	25.76%	27.31%	13.96%	5.16%

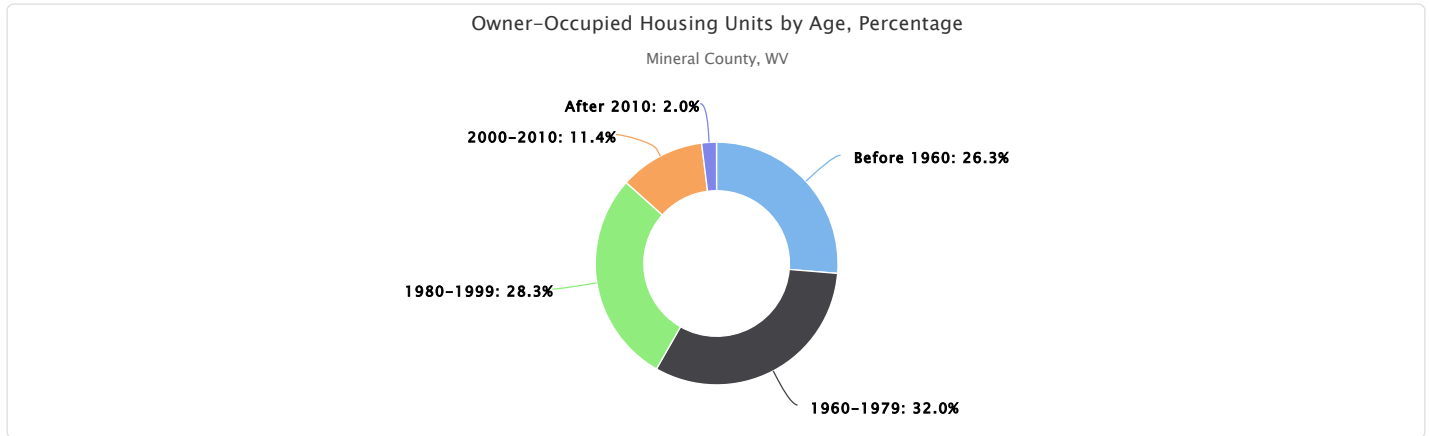


Owner-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Mineral County, WV	2,183	2,653	2,353	946	164
West Virginia	171,593	133,985	139,367	72,138	19,070
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Mineral County, WV	26.30%	31.97%	28.35%	11.40%	1.98%
West Virginia	32.00%	24.99%	25.99%	13.45%	3.56%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

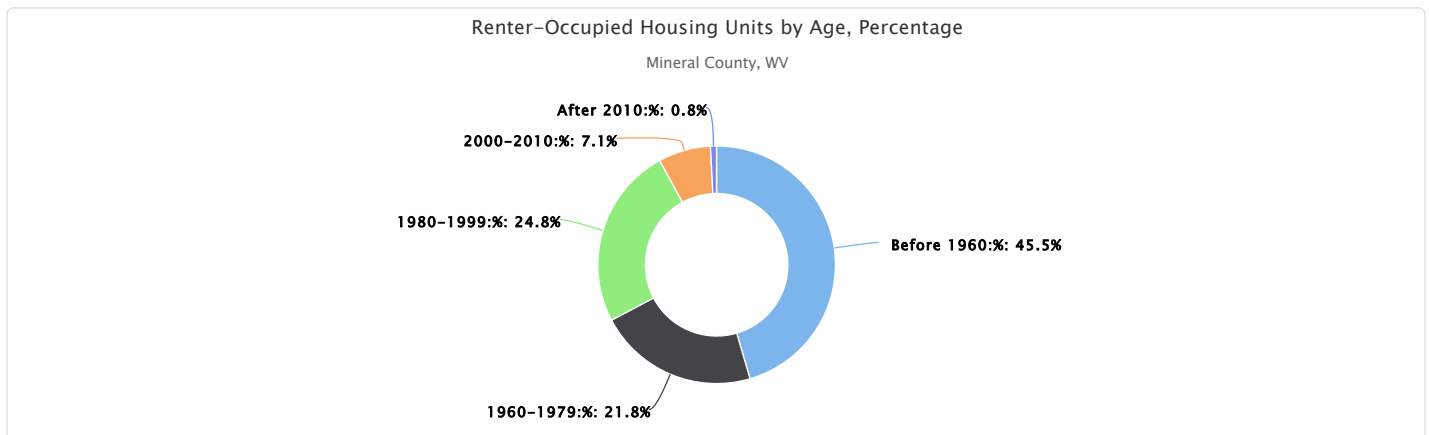


Renter-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Mineral County, WV	1,190	3,905	648	186	22
West Virginia	66,139	224,848	52,830	17,771	7,177
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Mineral County, WV	45.47%	21.82%	24.76%	7.11%	0.84%
West Virginia	33.67%	26.73%	26.89%	9.05%	3.65%
United States	28.39%	28.02%	26.88%	11.09%	5.62%



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and

a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

Area Deprivation Index

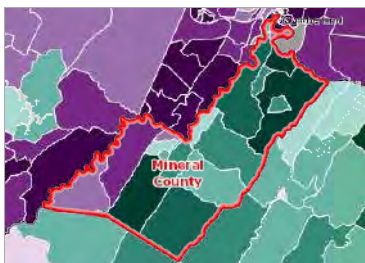
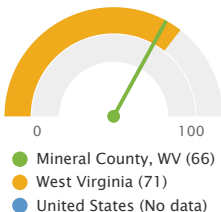
This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Mineral County, WV	27,167	39	66
West Virginia	1,774,769	No data	71
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021



Households with No Motor Vehicle

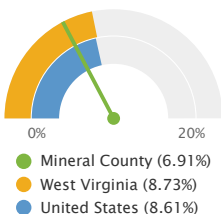
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 10,916 total households in the report area, 754 or 6.91% are without a motor vehicle.

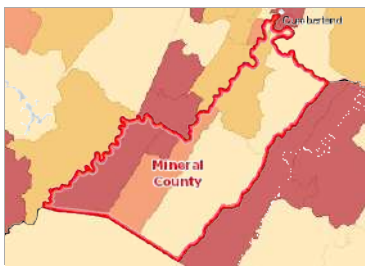
Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Mineral County, WV	10,916	754	6.91%
West Virginia	732,585	63,935	8.73%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract

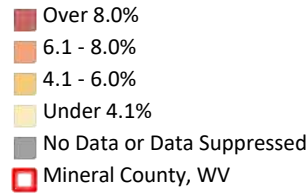
Percentage of Households with No Motor Vehicle





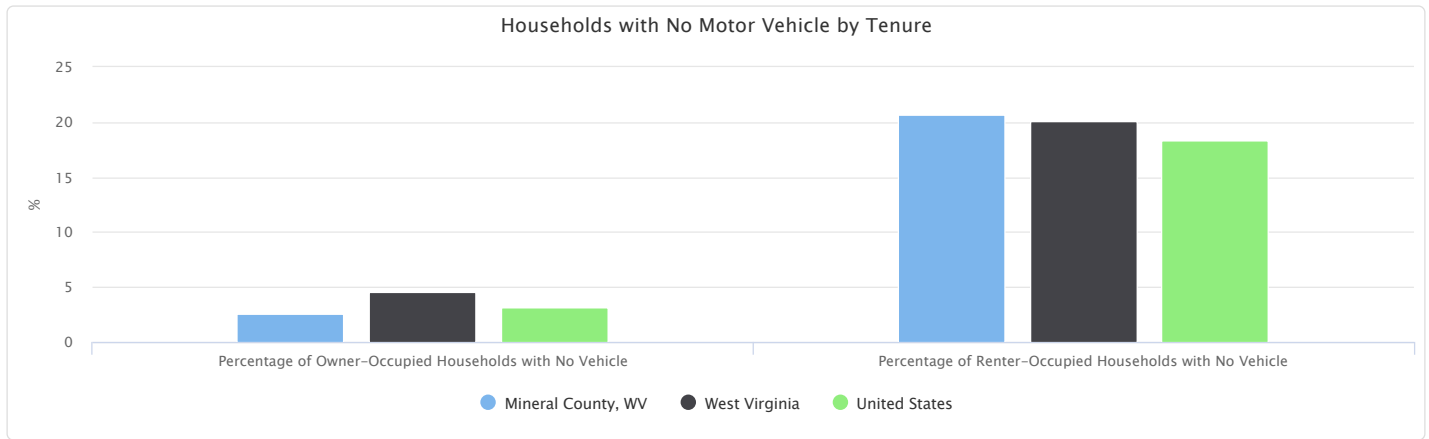
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Mineral County, WV	212	2.55%	542	20.71%
West Virginia	24,446	4.56%	39,489	20.10%
United States	2,414,113	3.12%	7,981,600	18.36%



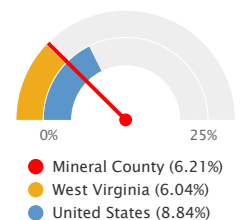
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

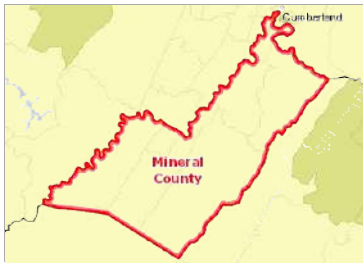
In the report area 6.21% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of 6.04%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Mineral County, WV	26,941	1,672	6.21%
West Virginia	1,788,475	108,019	6.04%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent

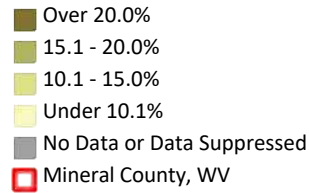


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

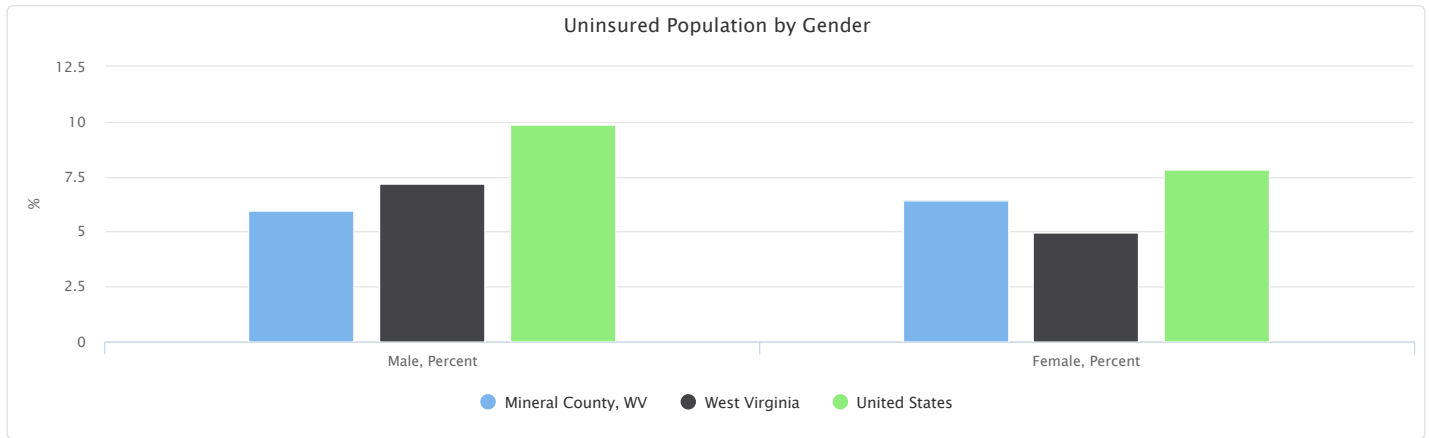
Uninsured Population, Percent by Tract, ACS 2015-19



Uninsured Population by Gender

This indicator reports the uninsured population by gender.

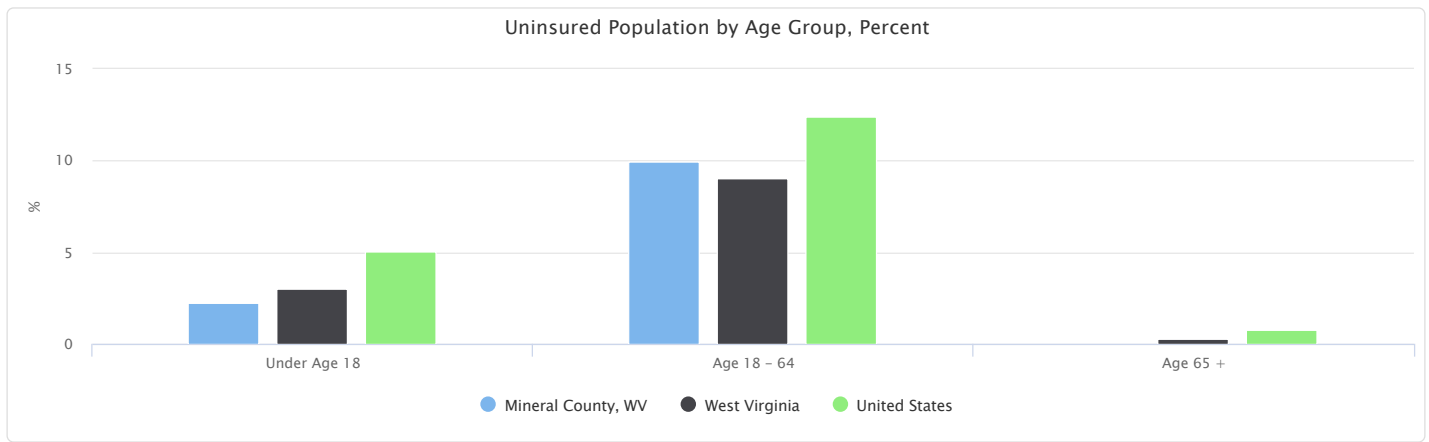
Report Area	Male	Female	Male, Percent	Female, Percent
Mineral County, WV	810	862	5.97%	6.44%
West Virginia	63,091	44,928	7.17%	4.94%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

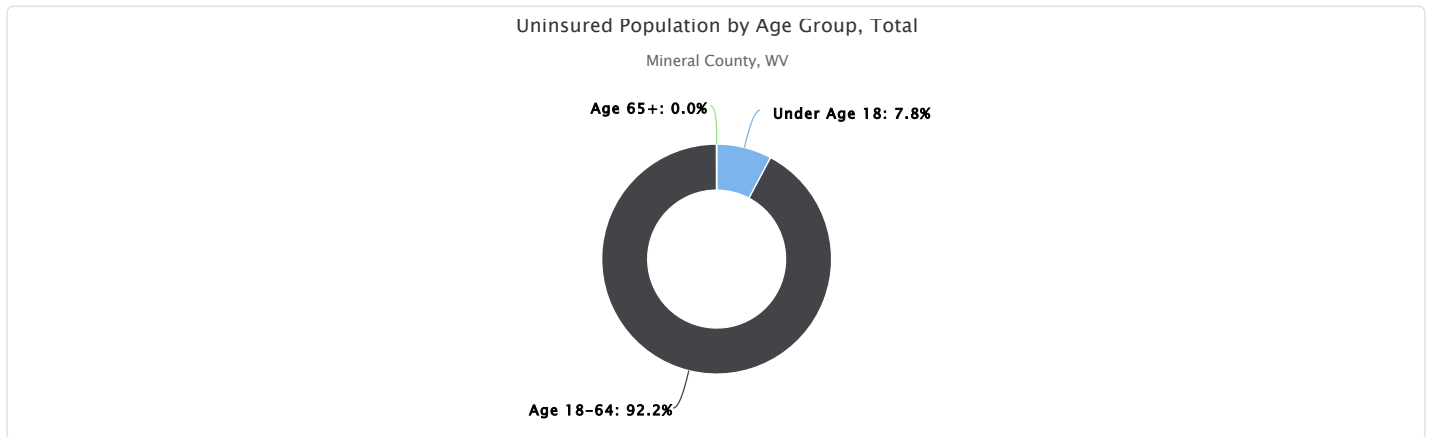
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Mineral County, WV	2.24%	9.93%	0.00%
West Virginia	2.99%	9.05%	0.27%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

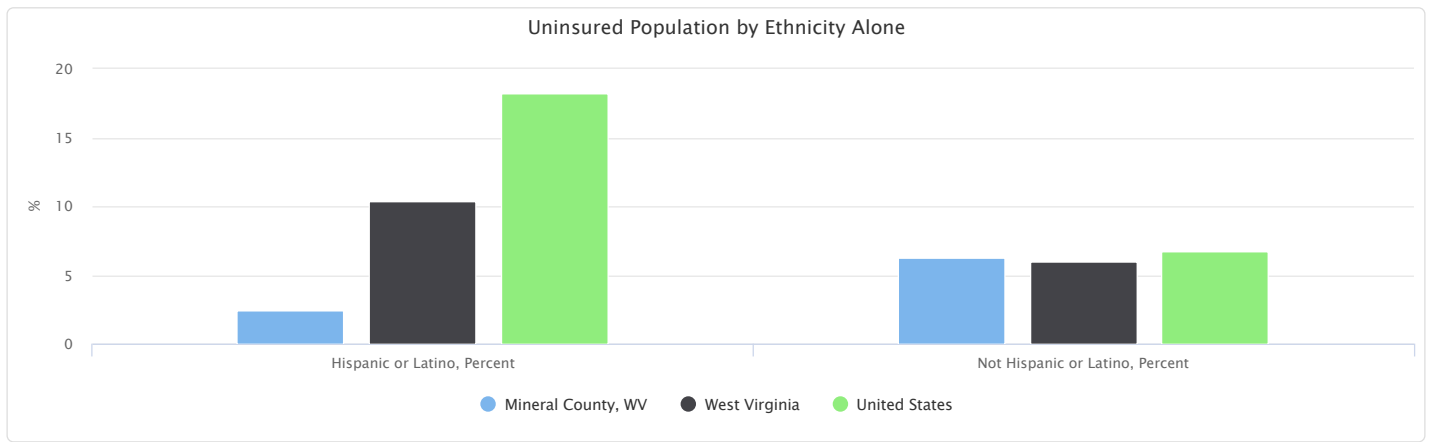
Report Area	Under Age 18	Age 18-64	Age 65+
Mineral County, WV	130	1,542	0
West Virginia	11,677	95,405	937
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

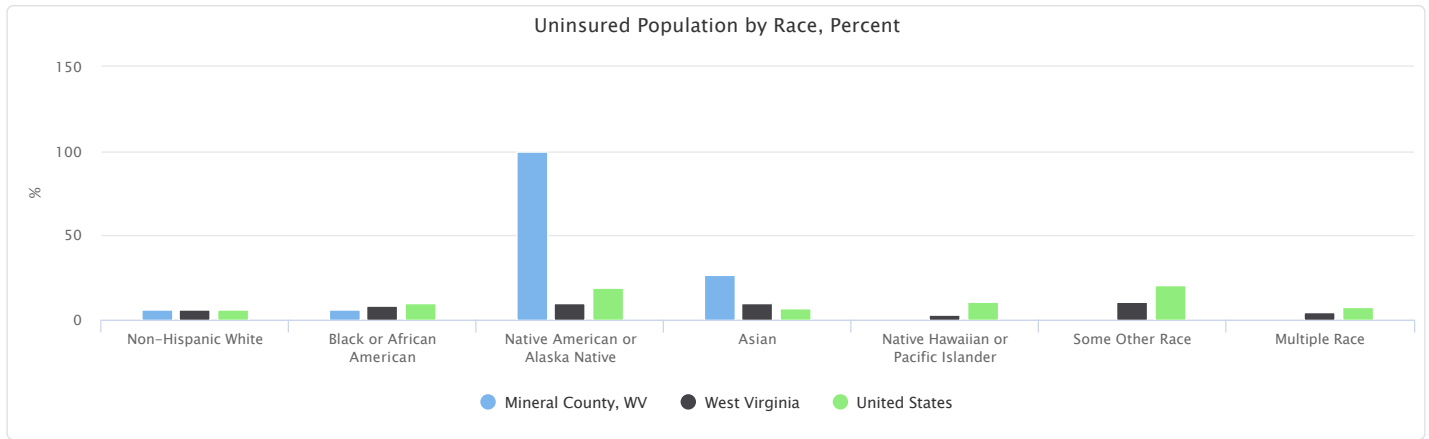
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Mineral County, WV	6	1,666	2.41%	6.24%
West Virginia	2,786	105,233	10.38%	5.97%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	6.22%	6.19%	100.00%	26.72%	No data	0.00%	0.00%
West Virginia	5.89%	8.56%	9.68%	9.68%	3.42%	10.73%	4.28%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



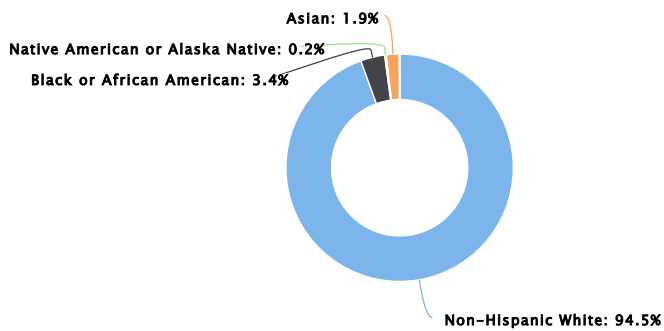
Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Mineral County, WV	1,574	57	4	31	0	0	0
West Virginia	97,266	5,255	340	1,396	14	806	1,345
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

Uninsured Population by Race, Total

Mineral County, WV

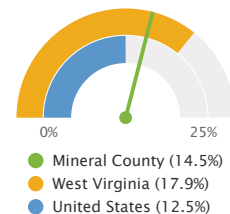


SNAP Benefits - Population Receiving SNAP (SAIPE)

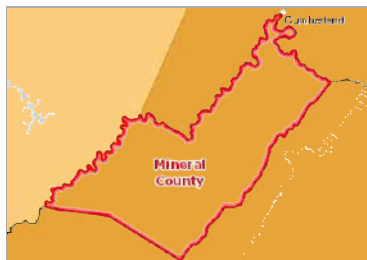
The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Mineral County, WV	27,180.00	3,951	14.5%
West Virginia	1,817,048.00	325,663	17.9%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits

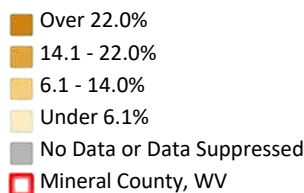


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

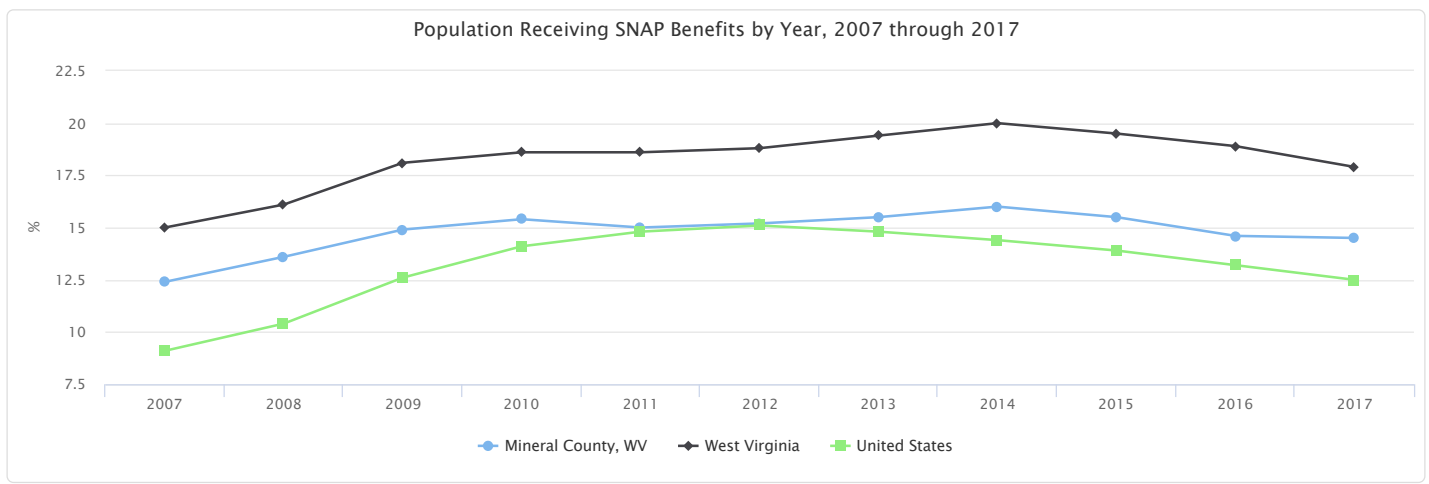
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Mineral County, WV	12.4%	13.6%	14.9%	15.4%	15.0%	15.2%	15.5%	16.0%	15.5%	14.6%	14.5%
West Virginia	15.0%	16.1%	18.1%	18.6%	18.6%	18.8%	19.4%	20.0%	19.5%	18.9%	17.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community’s ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community’s social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.59, which is which is greater than the state average of 0.51.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Mineral County, WV	27,278	0.54	0.89	0.40	0.47	0.59
West Virginia	1,829,054	0.62	0.55	0.21	0.57	0.51
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract*



[View larger map](#)

Social Vulnerability Index by Tract, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- Mineral County, WV

Teen Births

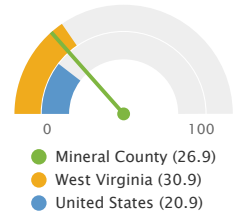
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 5,988 total female population age 15-19, the teen birth rate is 26.9 per 1,000, which is less than the state's teen birth rate of 30.9.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

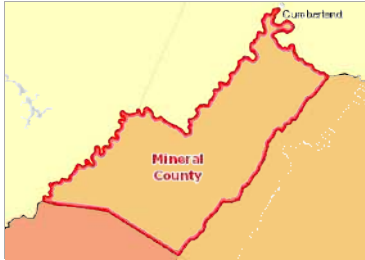
Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Mineral County, WV	5,988	26.9
West Virginia	740,988	30.9
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19



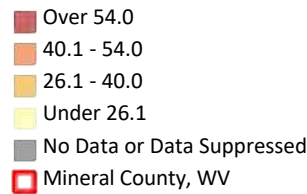
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County



[View larger map](#)

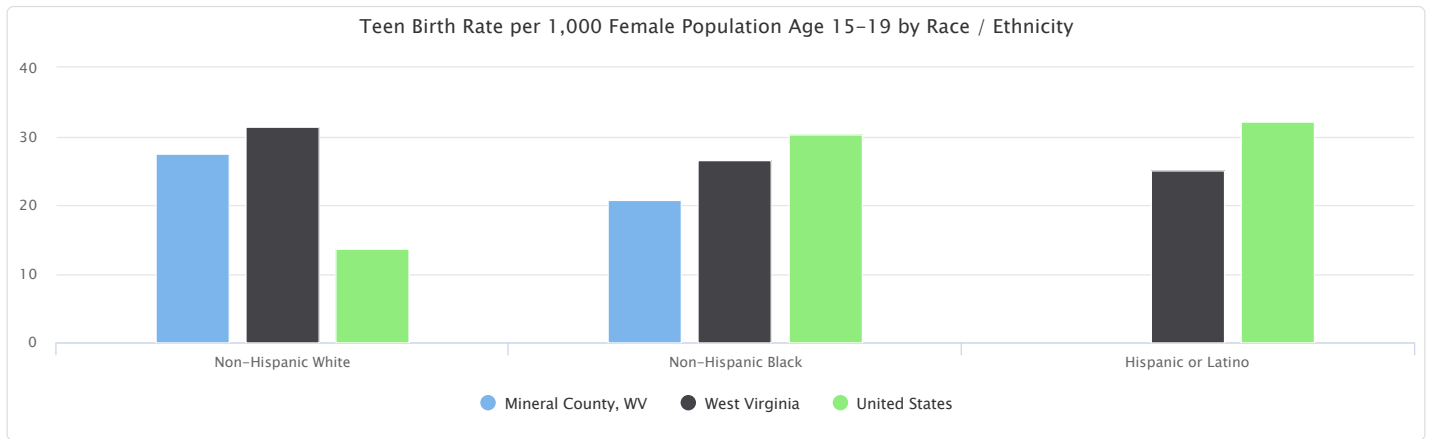
Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019



Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Mineral County, WV	27.4	20.8	No data
West Virginia	31.4	26.6	25.0
United States	13.6	30.3	32.1



Violent Crime - Total

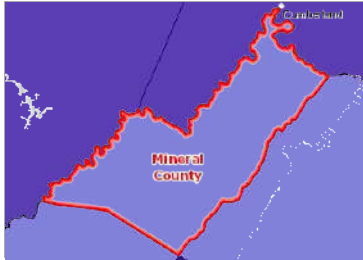
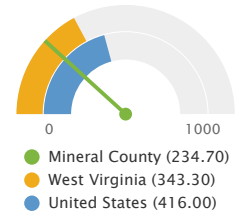
Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 193, which equates to an annual rate of 234.70 crimes per 100,000 people, lower than the statewide rate of 343.30.

Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Mineral County, WV	27,410	193	234.70
West Virginia	1,842,012	18,973	343.30
United States	366,886,849	4,579,031	416.00

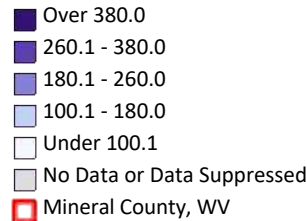
Note: This indicator is compared to the state average.
 Data Source: Federal Bureau of Investigation, *FBI Uniform Crime Reports*. Additional analysis by the *National Archive of Criminal Justice Data*. Accessed via the *Inter-university Consortium for Political and Social Research*. 2014; 2016. Source geography: County

Violent Crimes, Annual Rate (Per 100,000 Pop.)



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

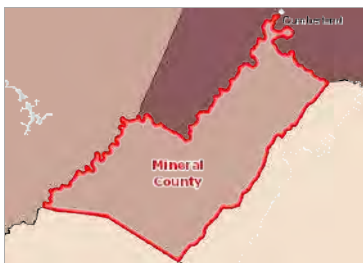
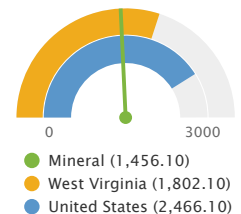
In the report area, 27,319 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 349 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Mineral County, WV	27,319	349	1,456.10
West Virginia	1,840,698	33,162	1,802.10
United States	321,015,117	7,915,583	2,466.10

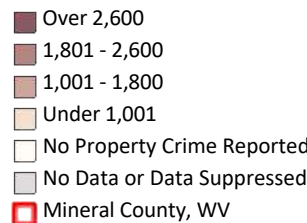
Note: This indicator is compared to the state average.
 Data Source: Federal Bureau of Investigation, *FBI Uniform Crime Reports*. Additional analysis by the *National Archive of Criminal Justice Data*. Accessed via the *Inter-university Consortium for Political and Social Research*. 2014&2016. Source geography: County

Property Crime Rate (Per 100,000 Pop.)



[View larger map](#)

Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



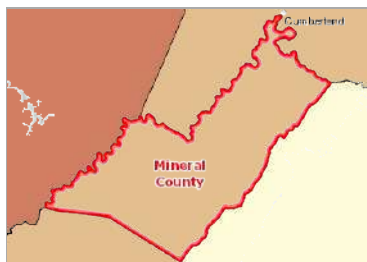
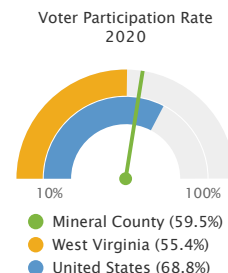
Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results

are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 21,616 voting age population, 12,872 or 59.5% have cast a vote.

Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Mineral County, WV	21,616	12,872	59.5%
West Virginia	1,434,259	794,652	55.4%
United States	230,428,731	158,433,557	68.8%

Note: This indicator is compared to the state average.
Data Source: [Townhall.com Election Results](#), 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

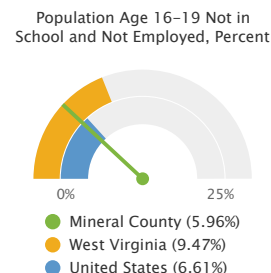


Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 1,594 between the ages, of which 95 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Mineral County, WV	1,594	95	5.96%
West Virginia	88,179	8,349	9.47%
United States	17,025,696	1,124,551	6.61%

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, [American Community Survey](#), 2015-2019. Source geography: Tract



Physical Environment

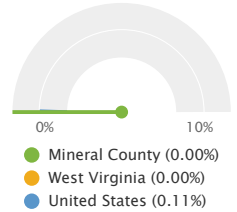
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Mineral County, WV	28,212	6.80	0	0.00	0.00%
West Virginia	1,852,994	7.77	0	0.00	0.00%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



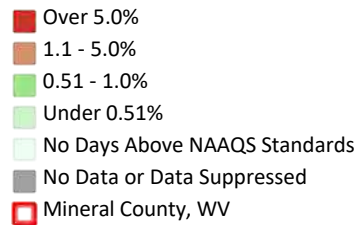
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract



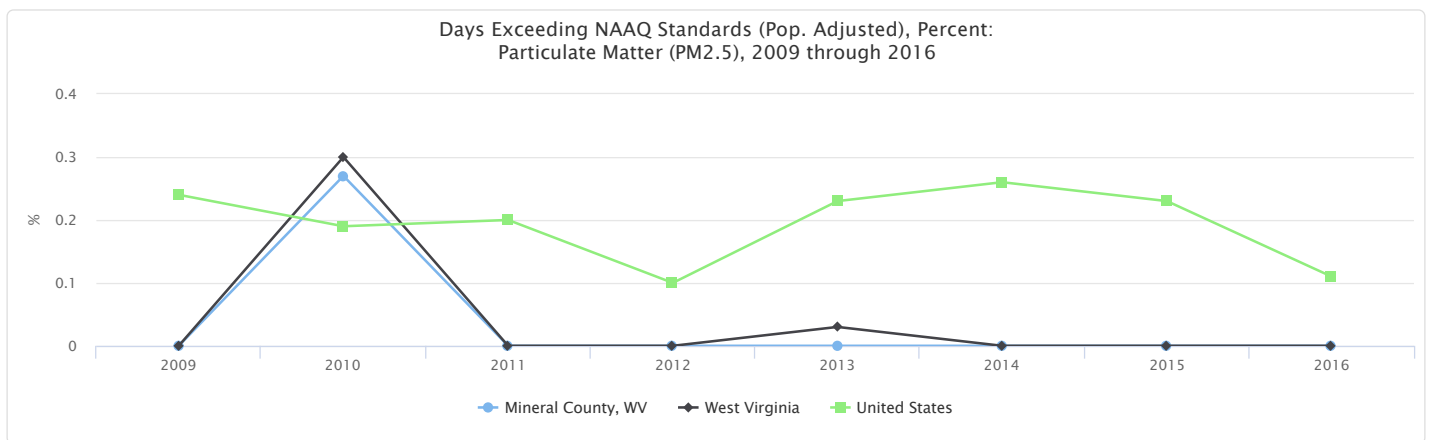
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016



Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Mineral County, WV	0.00%	0.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	0.00%	0.30%	0.00%	0.00%	0.03%	0.00%	0.00%	0.00%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%



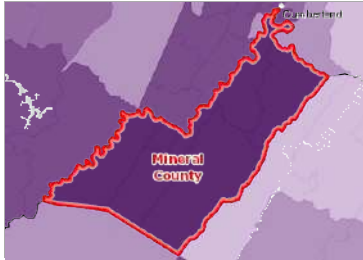
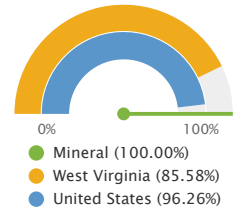
Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Mineral County, WV	26,868	100.00%
West Virginia	1,792,146	85.58%
United States	331,403,256	96.26%

Note: This indicator is compared to the state average.
 Data Source: National Broadband Map, June 2020. Source geography: Tract

Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS)



[View larger map](#)

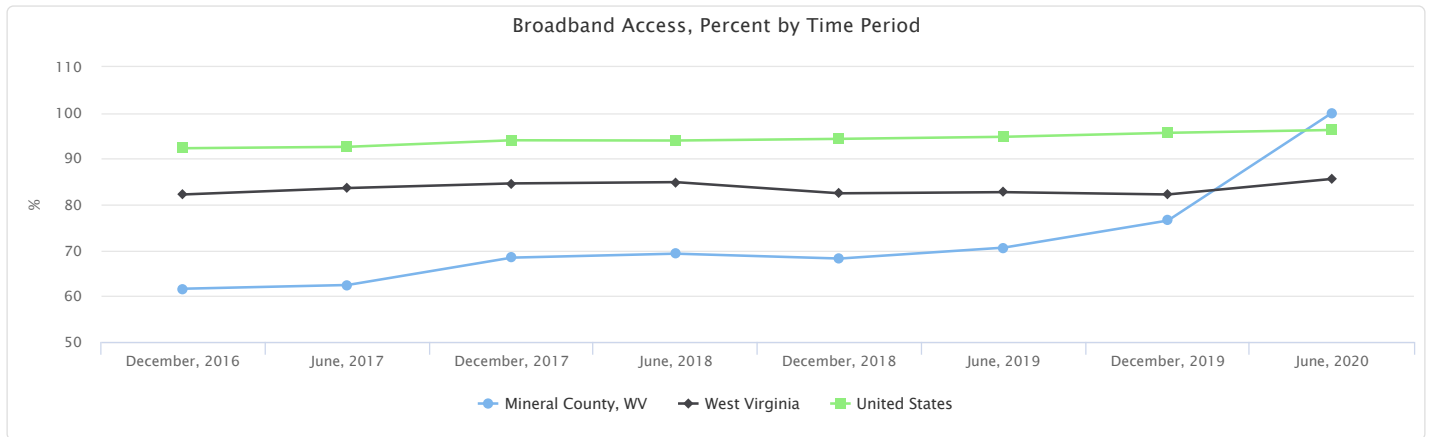
Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020

- 100.0%
- 95.1 - 99.9%
- 90.1 - 95.0%
- 70.1 - 90.0%
- 0.01% - 70.0
- No Coverage or No Data
- Mineral County, WV

Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Mineral County, WV	61.61%	62.41%	68.39%	69.26%	68.19%	70.59%	76.50%	100.00%
West Virginia	82.18%	83.58%	84.61%	84.87%	82.45%	82.68%	82.19%	85.58%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

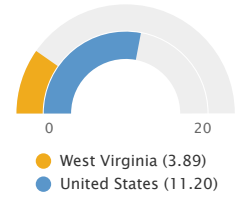


Built Environment - Liquor Stores

This indicator reports the number of establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Mineral County, WV	28,212	Suppressed	Suppressed
West Virginia	1,852,994	72	3.89
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population

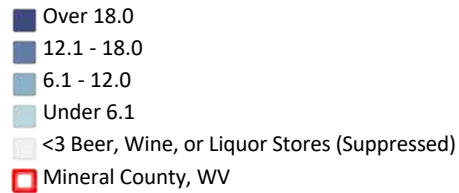


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



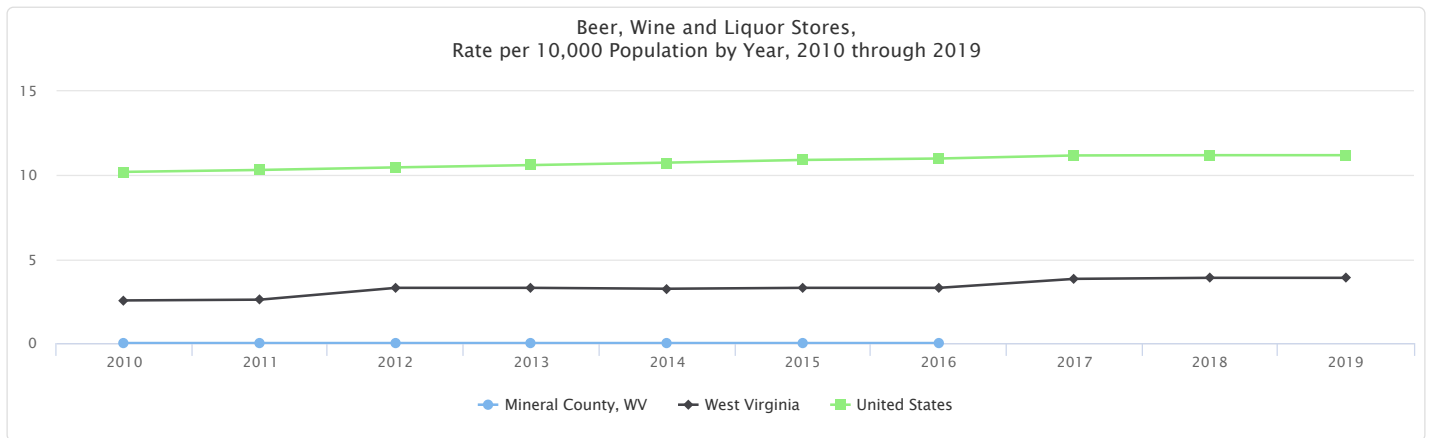
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019



Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Mineral County, WV	0	0	0	0	0	0	0	No data	No data	No data
West Virginia	2.54	2.59	3.29	3.29	3.24	3.29	3.29	3.83	3.89	3.89
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

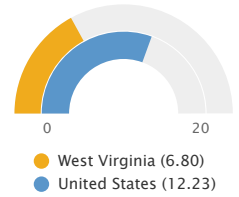


Built Environment - Recreation and Fitness Facility Access

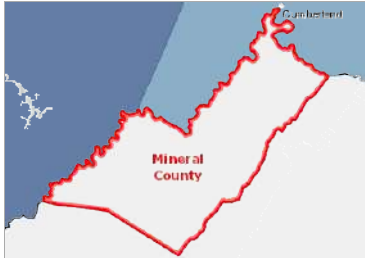
This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Mineral County, WV	28,212	Suppressed	Suppressed
West Virginia	1,852,994	126	6.80
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population

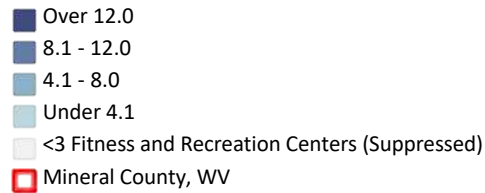


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



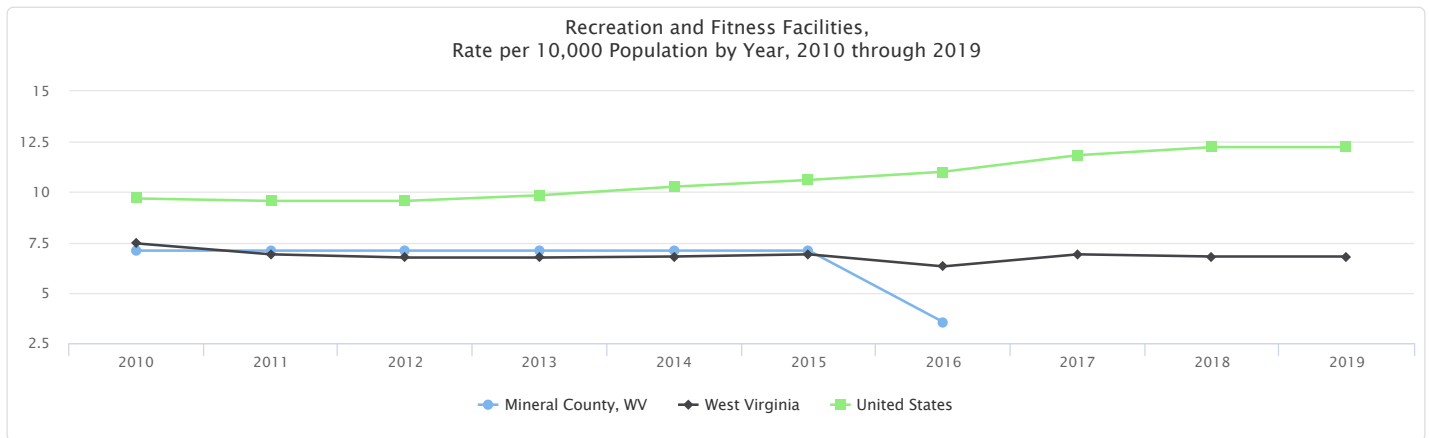
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019



Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Mineral County, WV	7.09	7.09	7.09	7.09	7.09	7.09	3.54	No data	No data	No data
West Virginia	7.45	6.91	6.75	6.75	6.8	6.91	6.31	6.91	6.8	6.8
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

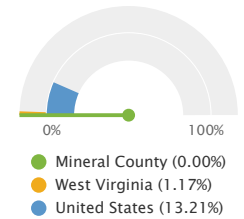


Climate & Health - Drought Severity

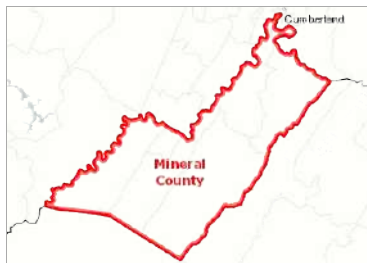
Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 0.00% of weeks during the 2017-2019 period were spent in drought (any level). An additional 3.69% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Mineral County, WV	2017-2019	3.69%	0.00%	0.00%	0.00%	0.00%	0.00%
West Virginia	2017-2019	5.11%	0.90%	0.27%	0.00%	0.00%	1.17%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent

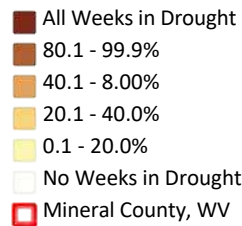


Note: This indicator is compared to the state average.
 Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

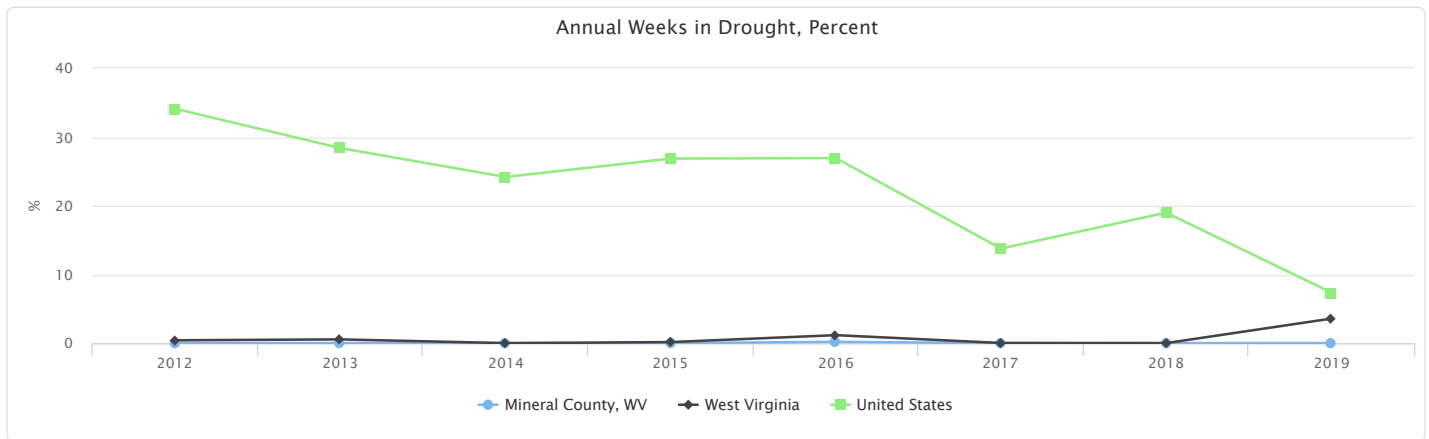
Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019



Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Mineral County, WV	0.00%	0.00%	0.00%	0.00%	0.18%	0.00%	0.00%	0.00%
West Virginia	0.42%	0.54%	0.00%	0.15%	1.16%	0.01%	0.00%	3.58%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%



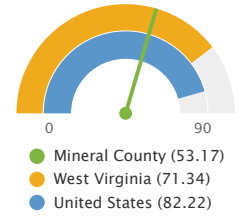
Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic

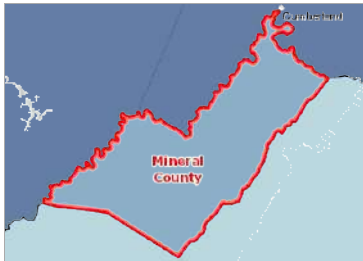
beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Mineral County, WV	28,212	15	53.17
West Virginia	1,852,994	1,322	71.34
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population

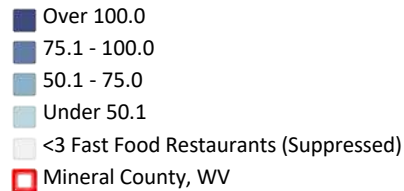


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



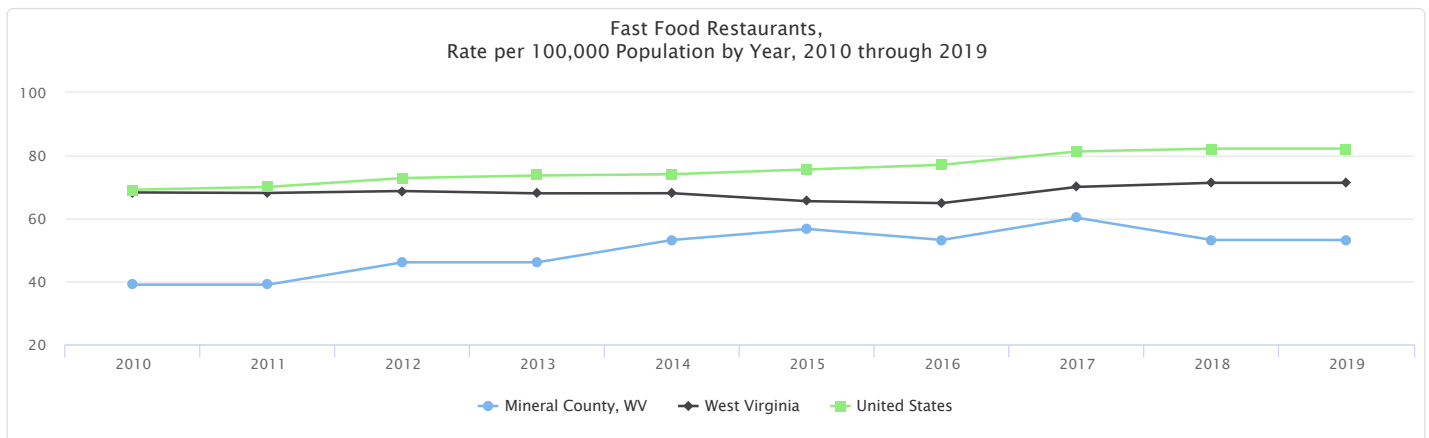
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019



Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Mineral County, WV	38.99	38.99	46.08	46.08	53.17	56.71	53.17	60.26	53.17	53.17
West Virginia	68.27	68.11	68.75	68	68.05	65.52	64.92	70.05	71.34	71.34
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

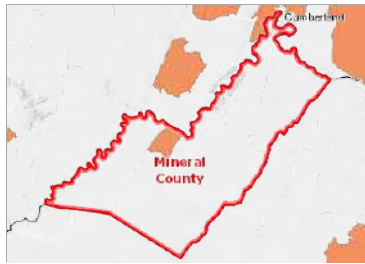


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 5,203 living in food deserts and a total of 1 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Mineral County, WV	28,212	1	6	5,203	2,201
West Virginia	1,852,994	66	418	250,113	496,786
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

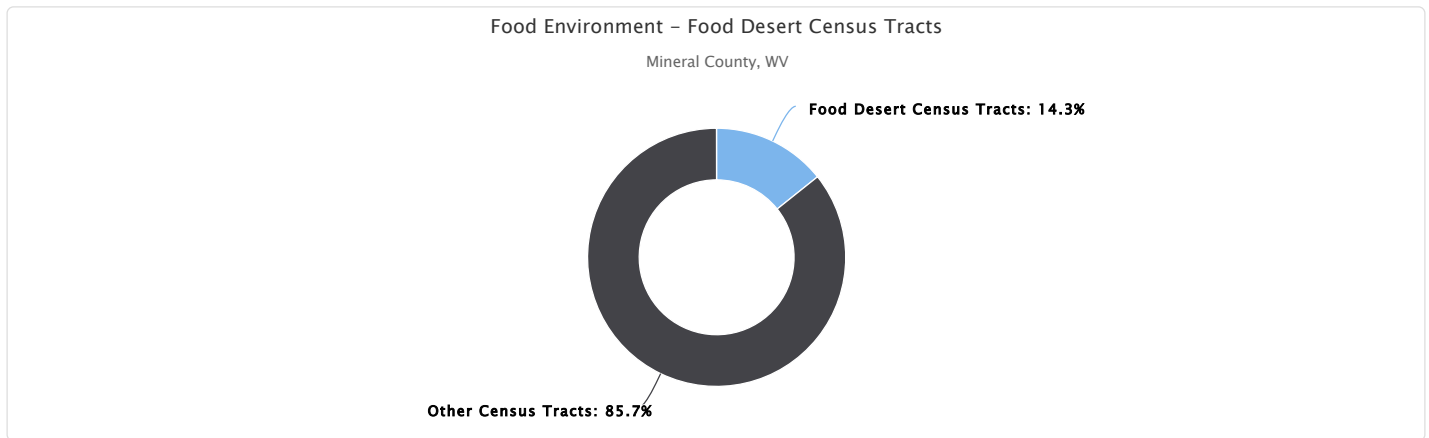
Data Source: US Department of Agriculture, Economic Research Service, *USDA - Food Access Research Atlas*. 2019. Source geography: Tract



[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Mineral County, WV

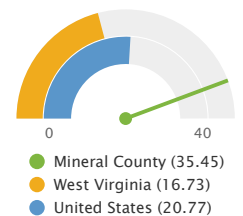


Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 10 grocery establishments in the report area, a rate of 35.45 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Mineral County, WV	28,212	10	35.45
West Virginia	1,852,994	310	16.73
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population



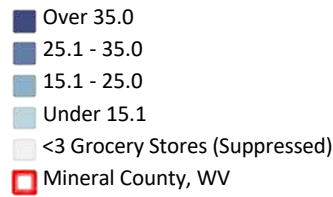
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



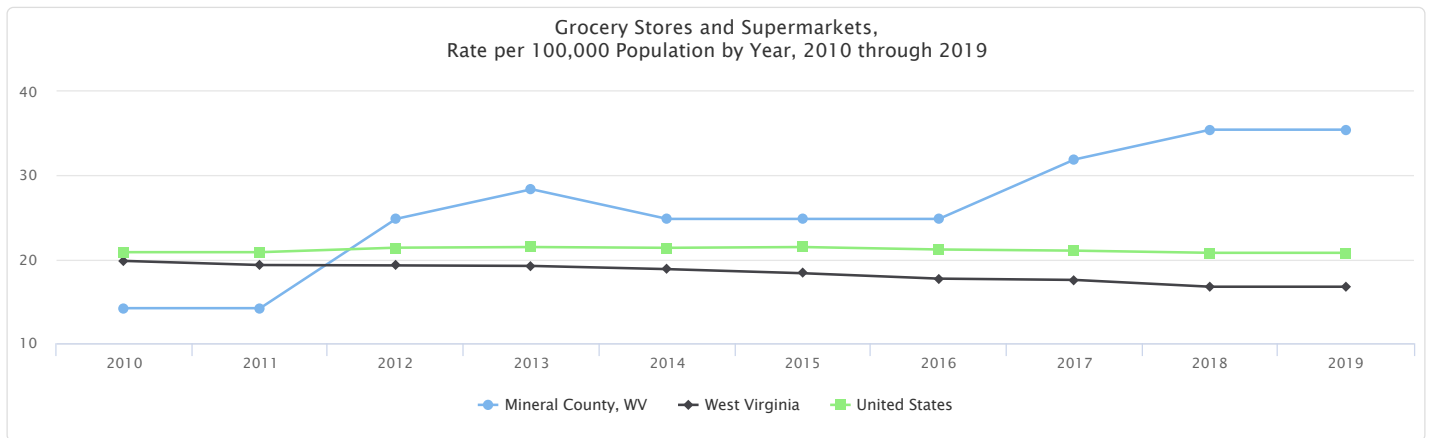
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019



Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Mineral County, WV	14.18	14.18	24.81	28.36	24.81	24.81	24.81	31.9	35.45	35.45
West Virginia	19.81	19.32	19.27	19.21	18.83	18.35	17.7	17.54	16.73	16.73
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

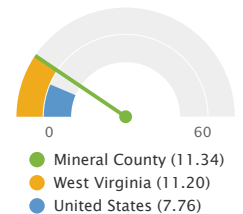


Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 32 total SNAP-Authorized Retailers with a rate of 11.34.

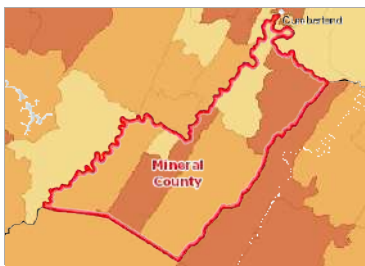
Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Mineral County, WV	28,212	32	11.34
West Virginia	1,852,994	2,075	11.20
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



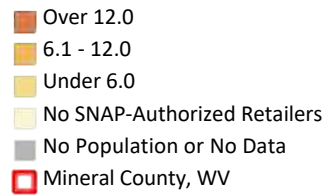
Note: This indicator is compared to the state average.

Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019



Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

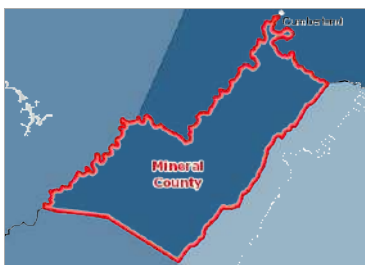
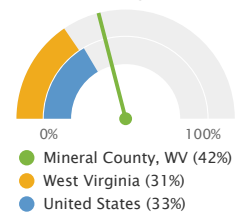
Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 6,817 Medicare beneficiaries in the report area, and 42% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was higher than the state rate of 31% during the same time period.

Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Mineral County, WV	6,817	42%
West Virginia	438,617	31%
United States	61,006,129	33%

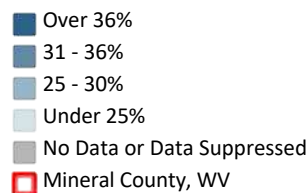
Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool, 2019. Source geography: County

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



[View larger map](#)

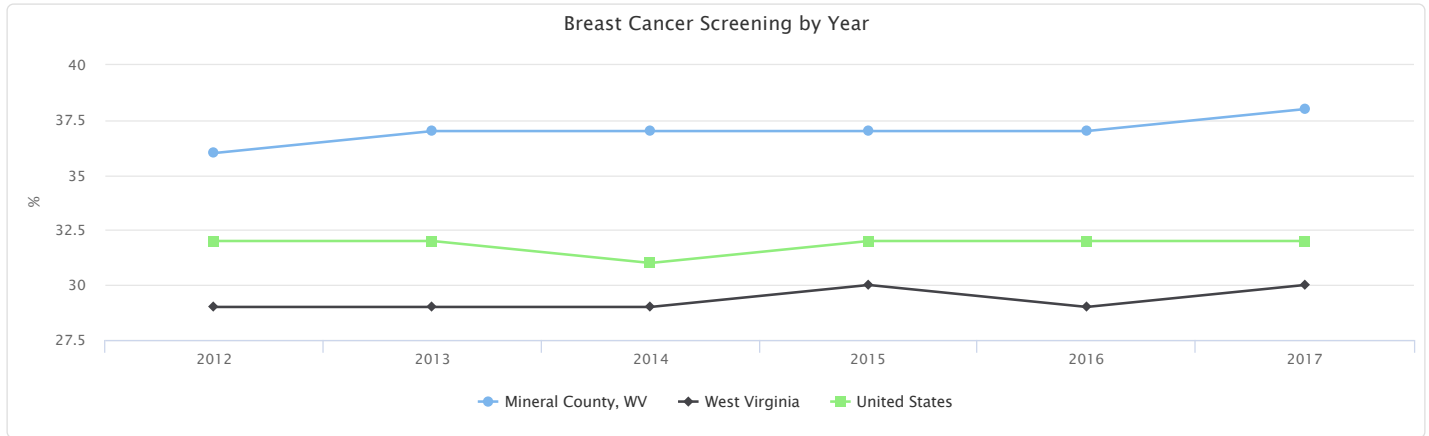
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Mineral County, WV	36%	37%	37%	37%	37%	38%
West Virginia	29%	29%	29%	30%	29%	30%
United States	32%	32%	31%	32%	32%	32%

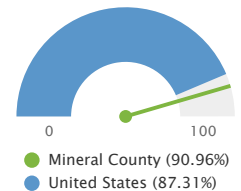


Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Mineral County, WV	863	785	90.96%
United States	6,912,882	6,035,518	87.31%

Percentage of Medicare Beneficiaries with Diabetes with Annual A1C Test



Note: This indicator is compared to the state average.
 Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*, 2017. Source geography: County



[View larger map](#)

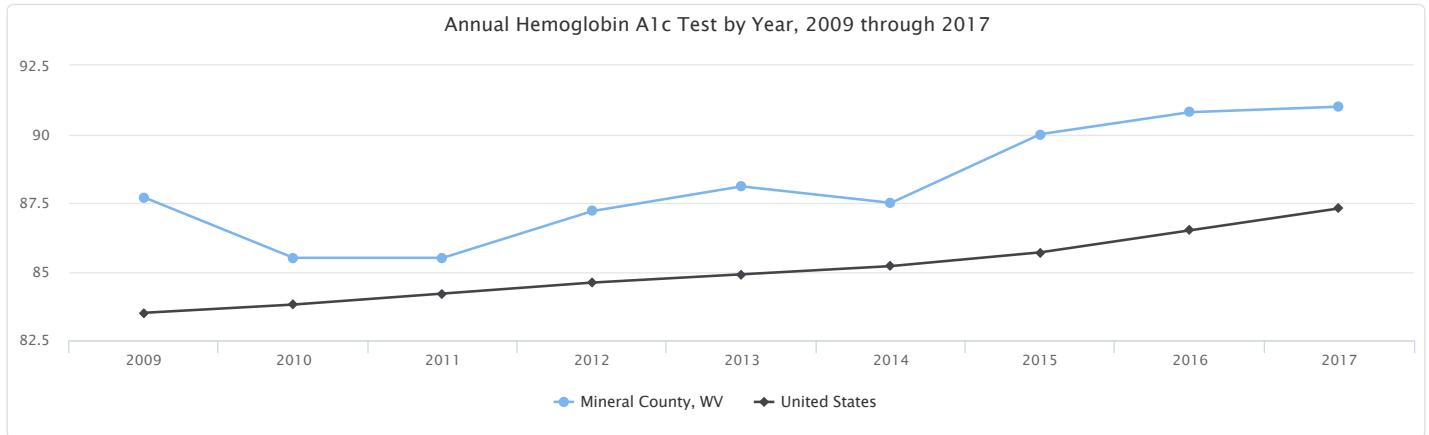
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015

- Over 88.0%
- 84.1 - 88.0%
- 80.1 - 84.0%
- Under 80.1%
- No Data or Data Suppressed
- Mineral County, WV

Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Mineral County, WV	87.7	85.5	85.5	87.2	88.1	87.5	90.0	90.8	91.0
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3

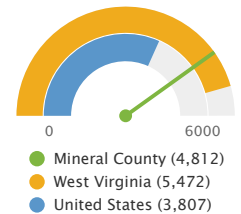


Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 6,817 Medicare beneficiaries in the report area. The preventable hospitalization rate was 4,812. The rate in the report area was lower than the state rate of 5,472 during the same time period.

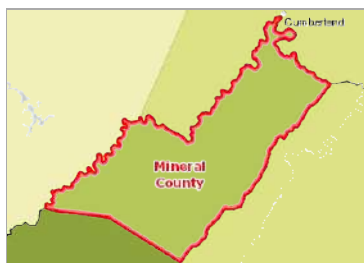
Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Mineral County, WV	6,817	4,812
West Virginia	438,617	5,472
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, *Mapping Medicare Disparities Tool*, 2019. Source geography: County



[View larger map](#)

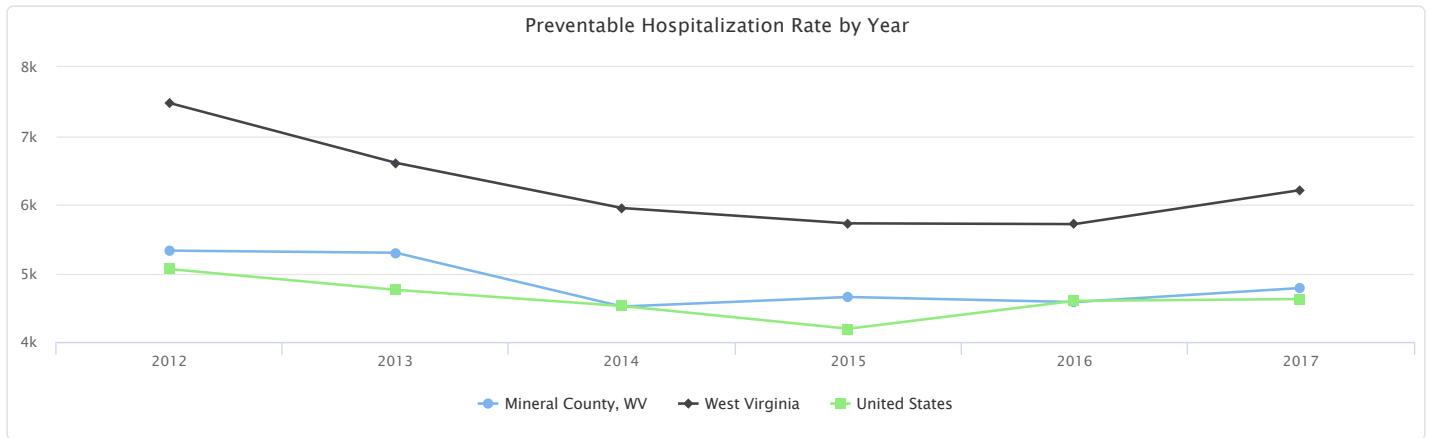
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019

- Over 6000
- 4801 - 6000
- 3601 - 4800
- Under 3601
- No Data or Data Suppressed
- Mineral County, WV

Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

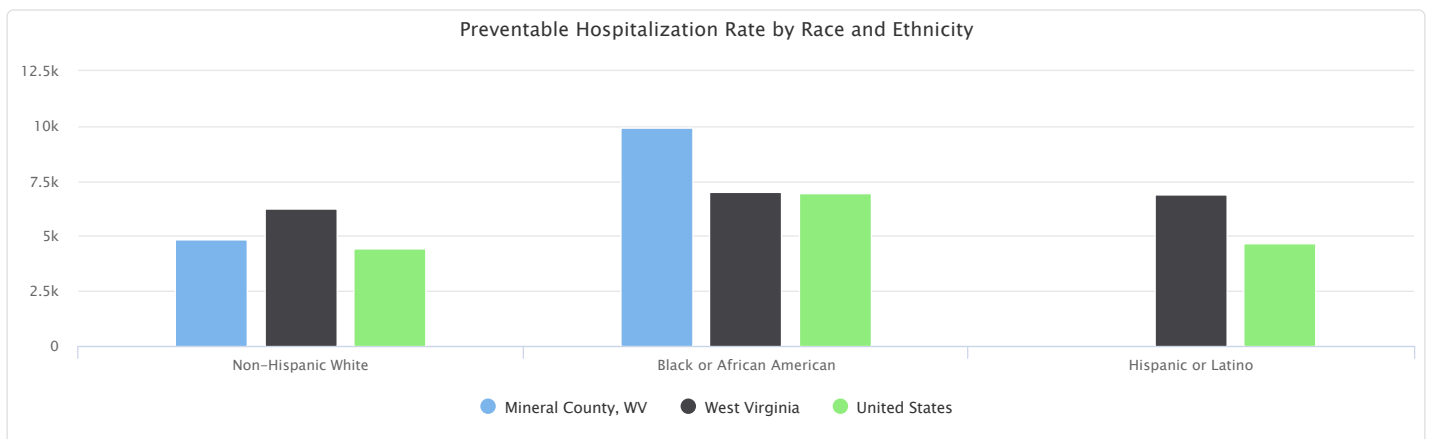
Report Area	2012	2013	2014	2015	2016	2017
Mineral County, WV	5,329	5,298	4,515	4,654	4,580	4,785
West Virginia	7,477	6,607	5,949	5,726	5,715	6,211
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Mineral County, WV	4,834	9,944	No data
West Virginia	6,235	7,021	6,868
United States	4,447	6,961	4,699



Health Behaviors

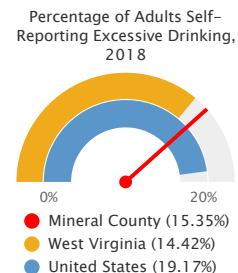
Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

Alcohol - Heavy Alcohol Consumption

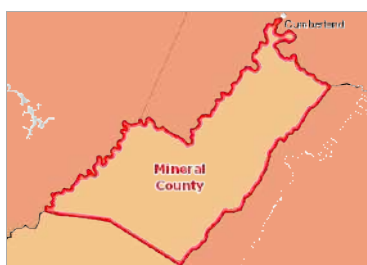
In the report area, 4,136, or 15.35% adults self-report excessive drinking in the last 30 days, which is greater than the state rate of 14.42%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Mineral County, WV	26,940	4,136	15.35%
West Virginia	1,805,832	260,330	14.42%
United States	327,167,434	62,733,046	19.17%

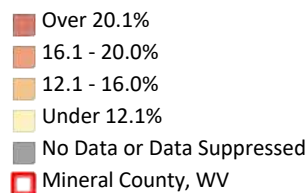


Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018

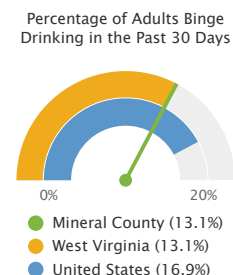


Alcohol - Binge Drinking

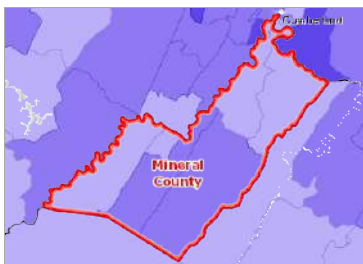
This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are 13.1% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Mineral County, WV	26,940	13.1%
West Virginia	1,805,832	13.1%
United States	327,167,434	16.9%

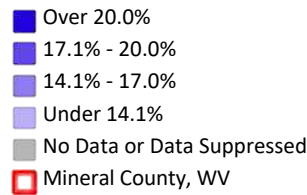


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, *Behavioral Risk Factor Surveillance System*. Accessed via the *500 Cities Data Portal*, 2018.



[View larger map](#)

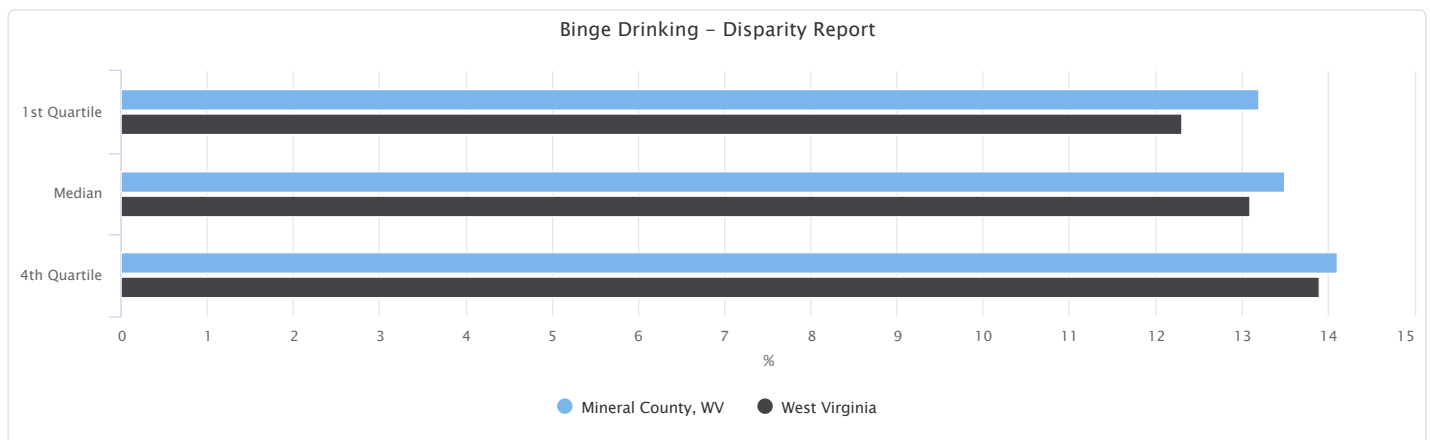
Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Mineral County, WV	13.20%	13.50%	14.10%
West Virginia	12.30%	13.10%	13.90%

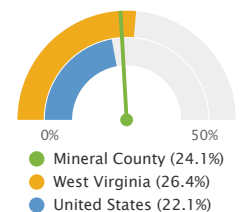


Physical Inactivity

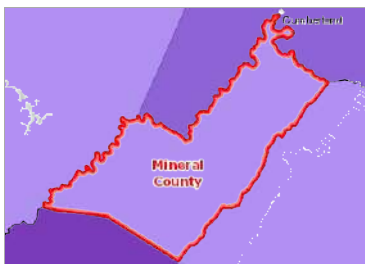
Within the report area, 5,464 or 24.1% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Mineral County, WV	20,935	5,464	24.1%
West Virginia	1,404,512	393,110	26.4%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017

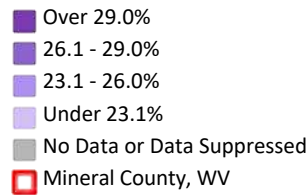


Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

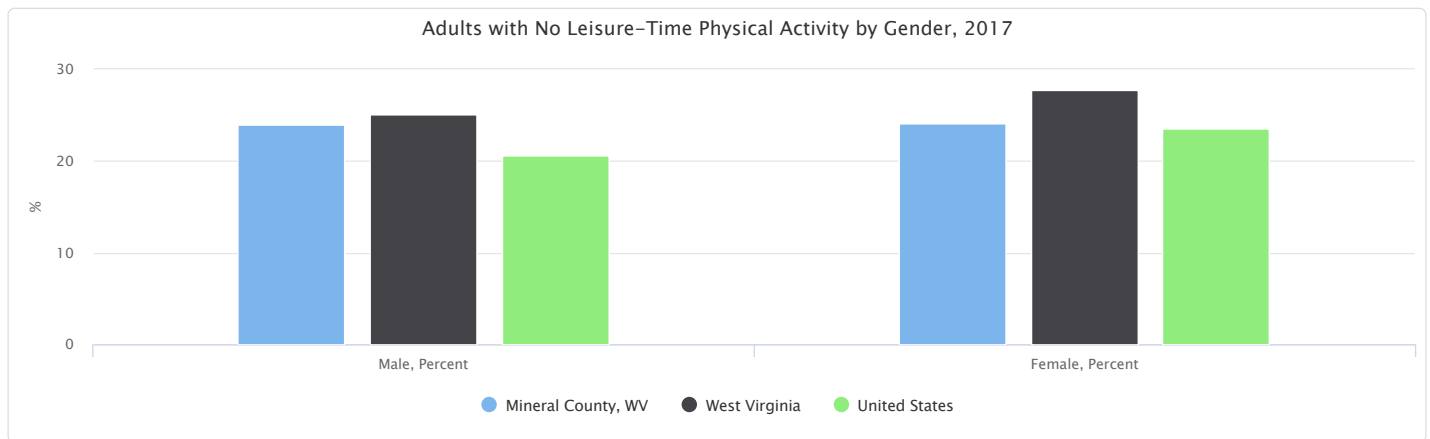
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

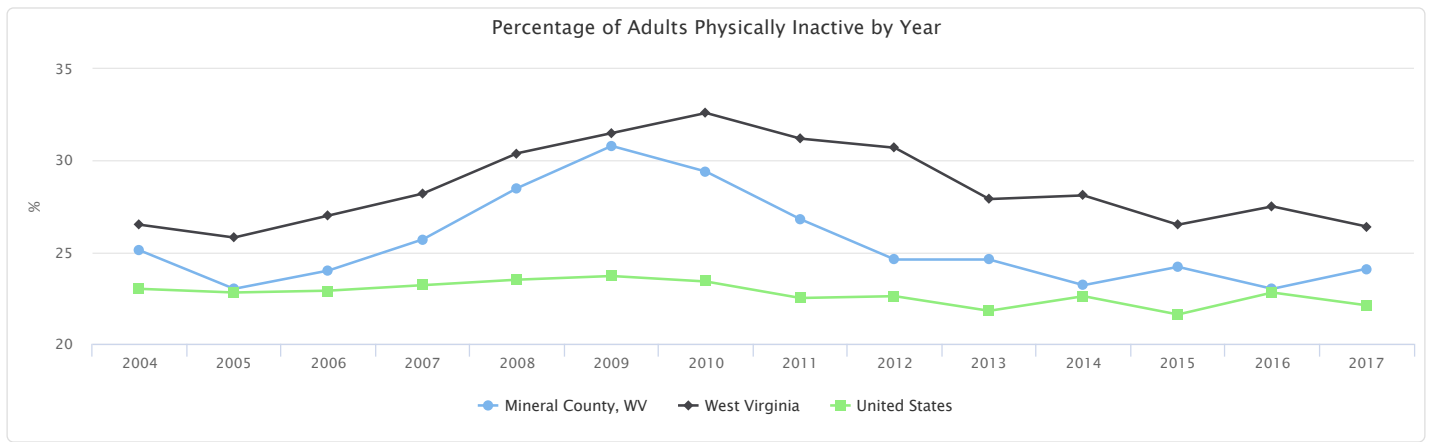
Report Area	Male	Male, Percent	Female	Female, Percent
Mineral County, WV	2,613	24.0%	2,851	24.1%
West Virginia	180,002	25.1%	213,108	27.7%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Mineral County, WV	25.1%	23.0%	24.0%	25.7%	28.5%	30.8%	29.4%	26.8%	24.6%	24.6%	23.2%	24.2%	23.0%	24.1%
West Virginia	26.5%	25.8%	27.0%	28.2%	30.4%	31.5%	32.6%	31.2%	30.7%	27.9%	28.1%	26.5%	27.5%	26.4%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



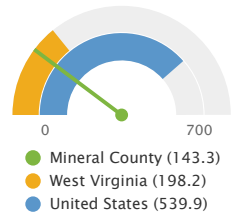
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

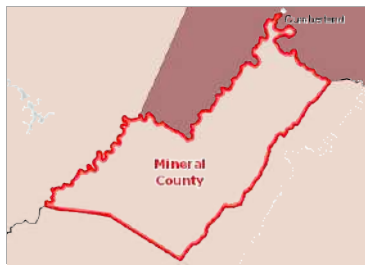
Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Mineral County, WV	27,222	39	143.3
West Virginia	1,815,857	3,599	198.2
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

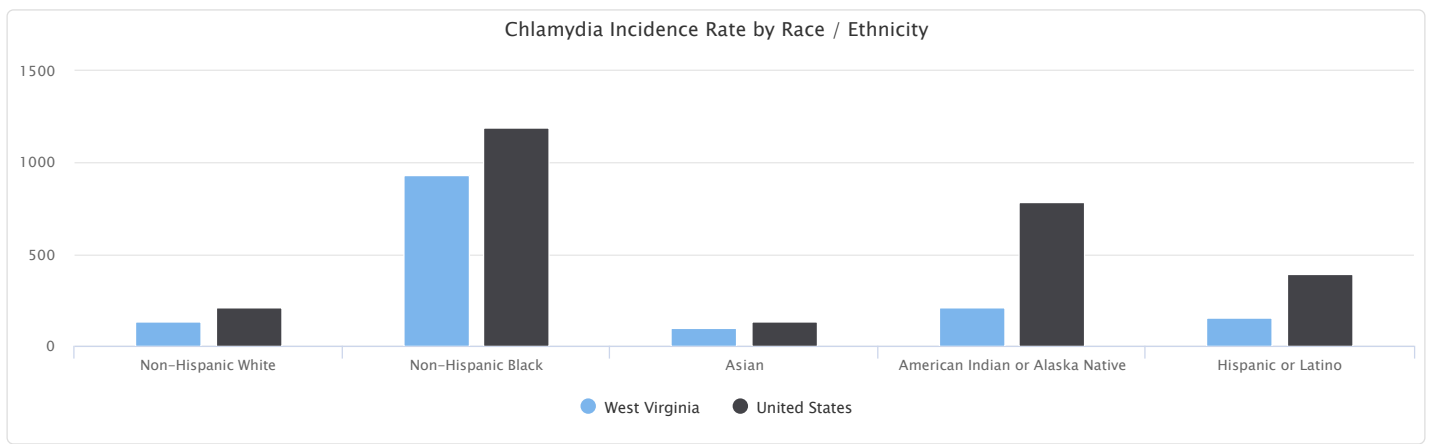
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 500.0
- 300.1 - 500.0
- 150.1 - 300.0
- 0.1 - 150.0
- Data Suppressed (<4 Cases)
- Mineral County, WV

Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

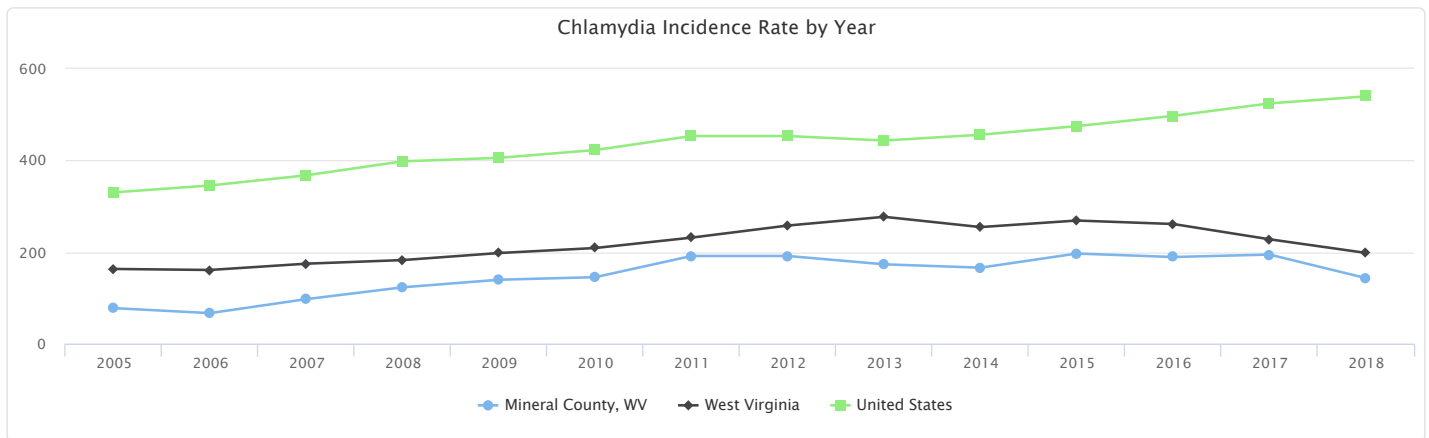
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Mineral County, WV	No data	No data	No data	No data	No data
West Virginia	134.6	930.5	94.7	209.8	151.4
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Mineral County, WV	77.7	66.8	97.3	123.2	139.7	145.3	191.5	191.5	173.3	166.0	196.7	189.4	194.7	143.3
West Virginia	163.2	160.9	174.8	182.6	197.9	209.0	231.5	258.0	277.1	254.5	268.9	261.4	228.0	198.2
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



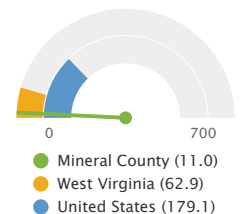
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

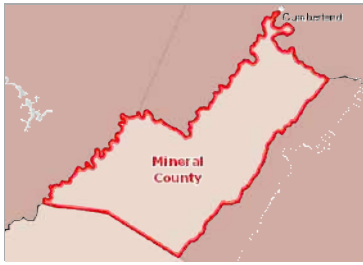
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Mineral County, WV	27,222	3	11.0
West Virginia	1,815,857	1,143	62.9
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



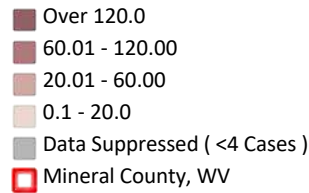
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

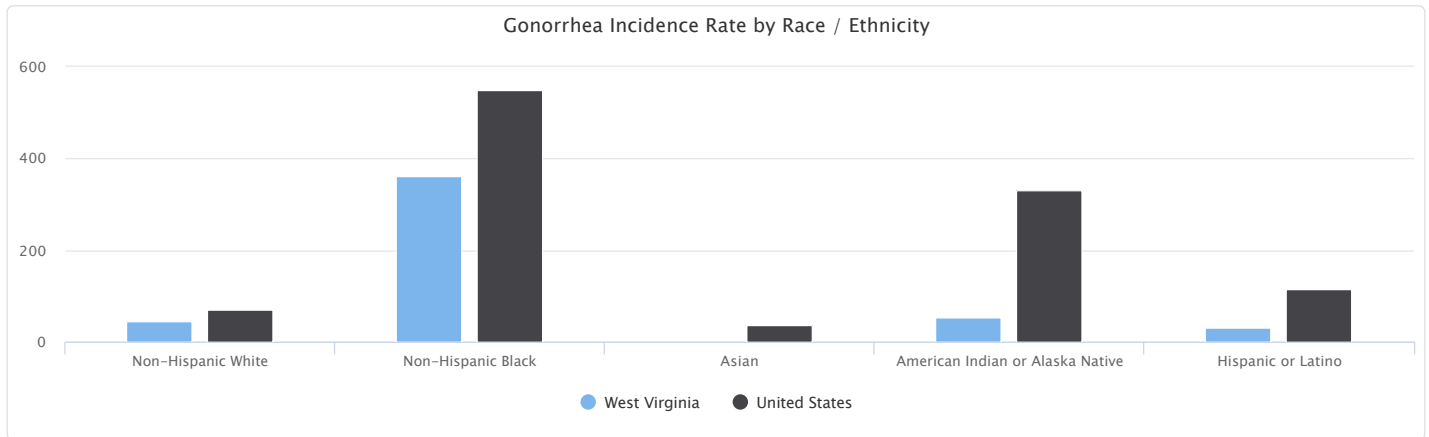
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

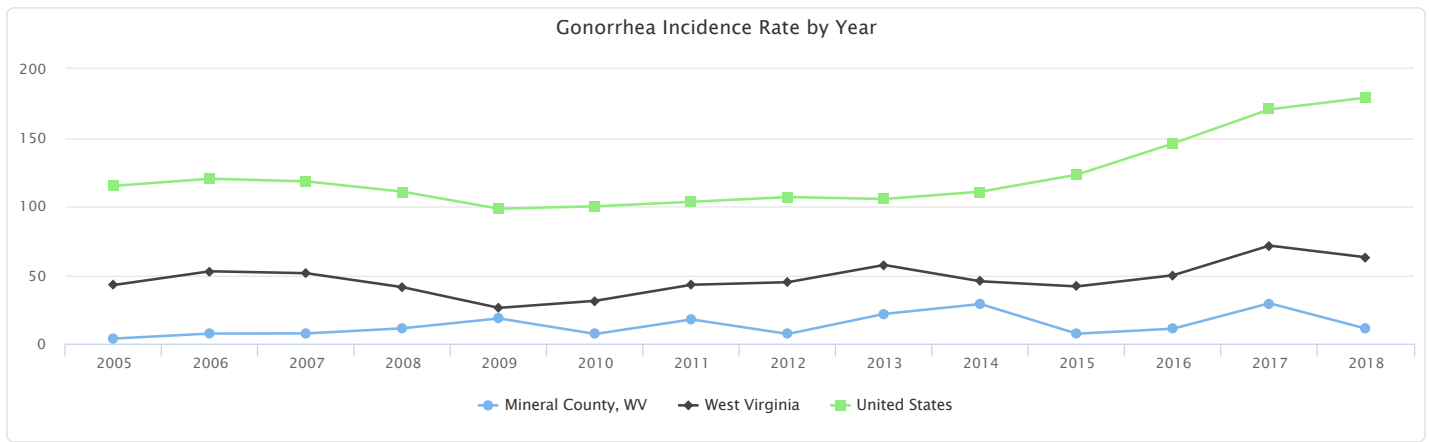
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Mineral County, WV	No data	No data	No data	No data	No data
West Virginia	43.5	360.8	0.0	52.4	31.0
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Mineral County, WV	3.7	7.4	7.5	11.2	18.4	7.1	17.7	7.1	21.7	28.9	7.3	10.9	29.4	11.0
West Virginia	42.7	52.7	51.3	41.1	26.1	31.2	42.9	44.8	57.3	45.4	41.7	49.8	71.4	62.9
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

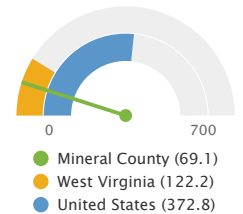


STI - HIV Prevalence

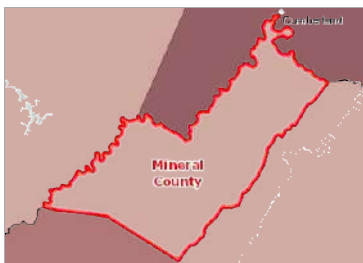
This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Mineral County, WV	23,145	16	69.1
West Virginia	1,546,902	1,891	122.2
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

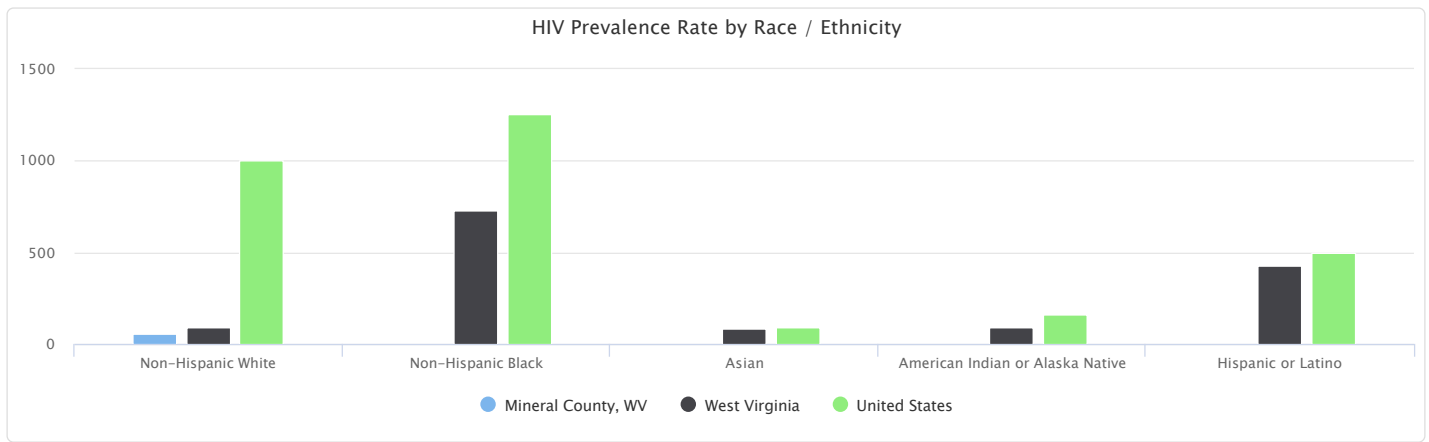
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

- Over 200.0
- 100.1 - 200.0
- 50.1 - 100.0
- Under 50.1
- Data Suppressed (<4 Cases)
- Mineral County, WV

HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

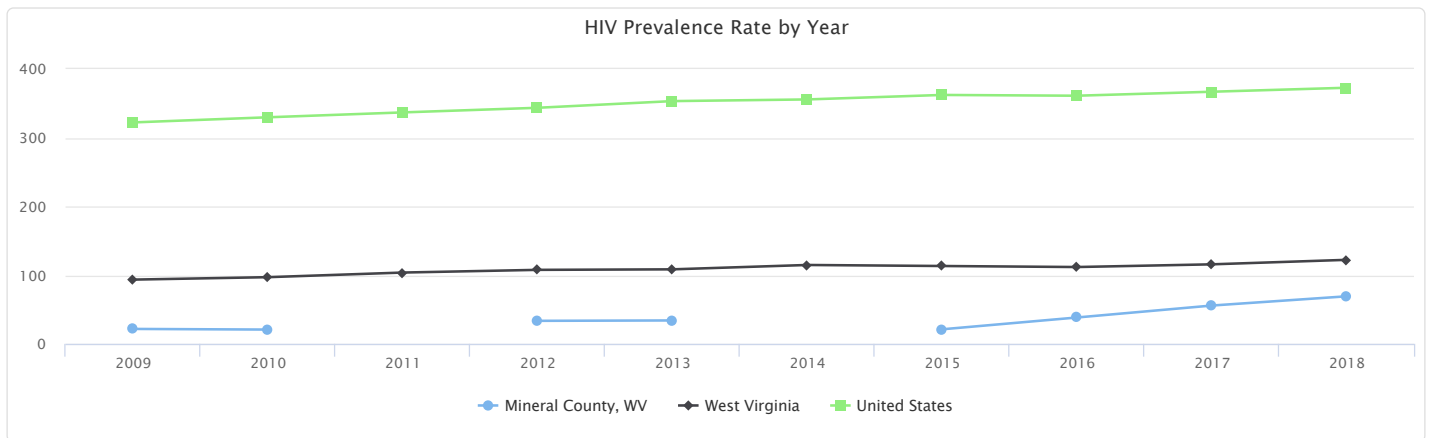
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Mineral County, WV	55.0	No data	0.0	No data	No data
West Virginia	89.5	726.4	83.9	87.9	427.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Mineral County, WV	21.7	20.7	No data	33.5	34.0	No data	21.2	38.4	55.7	69.1
West Virginia	93.5	97.0	103.7	107.7	108.4	114.8	113.3	111.8	115.7	122.2
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



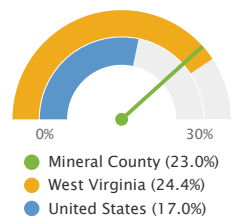
Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are 23.0% adults who have smoked or currently smoke of the total population.

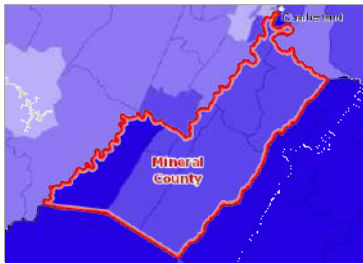
Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Mineral County, WV	26,940	23.0%
West Virginia	1,805,832	24.4%
United States	327,167,434	17.0%

Percentage of Adults who are Current Smokers



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRSS PLACES Project 2018

- Over 25.0%
- 20.1% - 25.0%
- 15.1% - 20.0%
- Under 15.1%
- No Data or Data Suppressed
- Mineral County, WV

Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

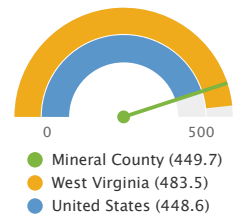
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

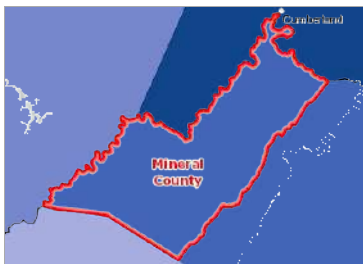
Within the report area, there were 175 new cases of cancer reported. This means there is a rate of 449.7 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Mineral County, WV	38,914	175	449.7
West Virginia	2,487,693	12,028	483.5
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

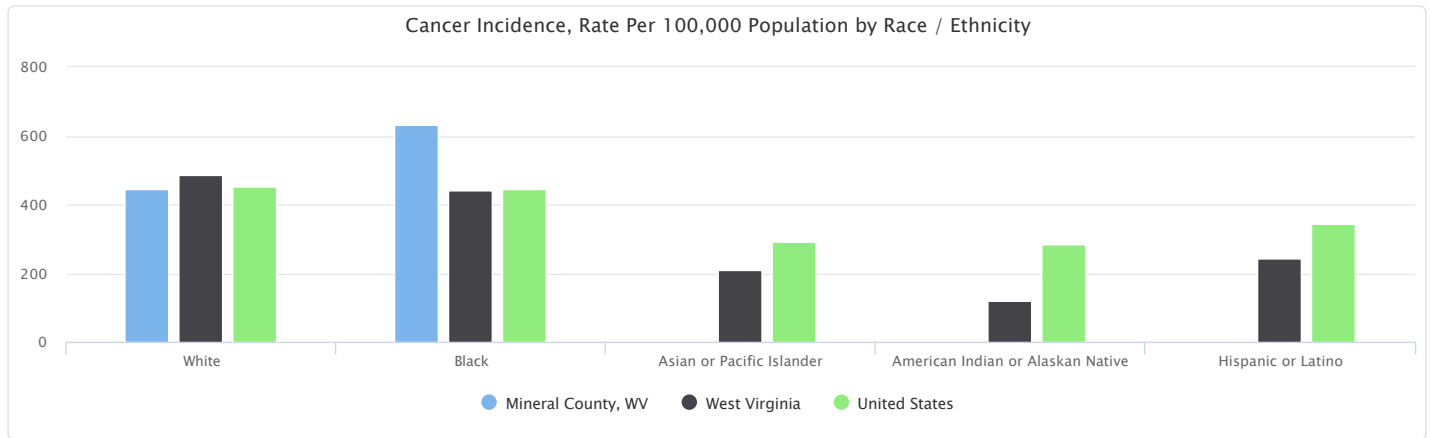
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18

- Over 480.0
- 440.1 - 480.0
- 400.1 - 440.0
- 0.1 - 400.0
- Data Suppressed (<16 Cases)
- No Data
- Mineral County, WV

Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	443.6	631.8	Suppressed	Suppressed	Suppressed
West Virginia	484.4	442.5	209.4	120.9	244
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	167	6	Suppressed	Suppressed	Suppressed
West Virginia	11,593	319	33	8	46
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Mineral County, West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	26	61.5
Mineral County, West Virginia	2 - Breast (All Stages^), 2014-2018	20	101.5
Mineral County, West Virginia	3 - Prostate (All Stages^), 2014-2018	19	94.5
Mineral County, West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	15	38.3
Mineral County, West Virginia	5 - Melanoma of the Skin (All Stages^), 2014-2018	9	24.5
West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	2,090	79
West Virginia	2 - Breast (All Stages^), 2014-2018	1,501	118.7
West Virginia	3 - Prostate (All Stages^), 2014-2018	1,226	94.3
West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	1,135	46.1
West Virginia	5 - Bladder (All Stages^), 2014-2018	572	22

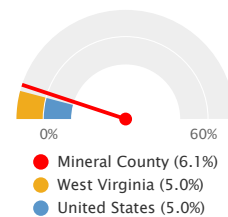
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

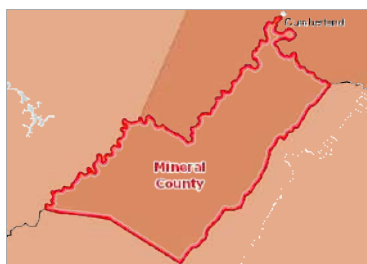
Within the report area, there were 315 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 6.1% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Mineral County, WV	5,180	315	6.1%
West Virginia	276,812	13,901	5.0%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma

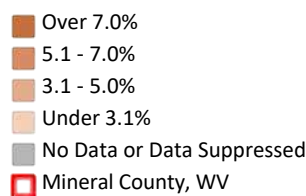


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

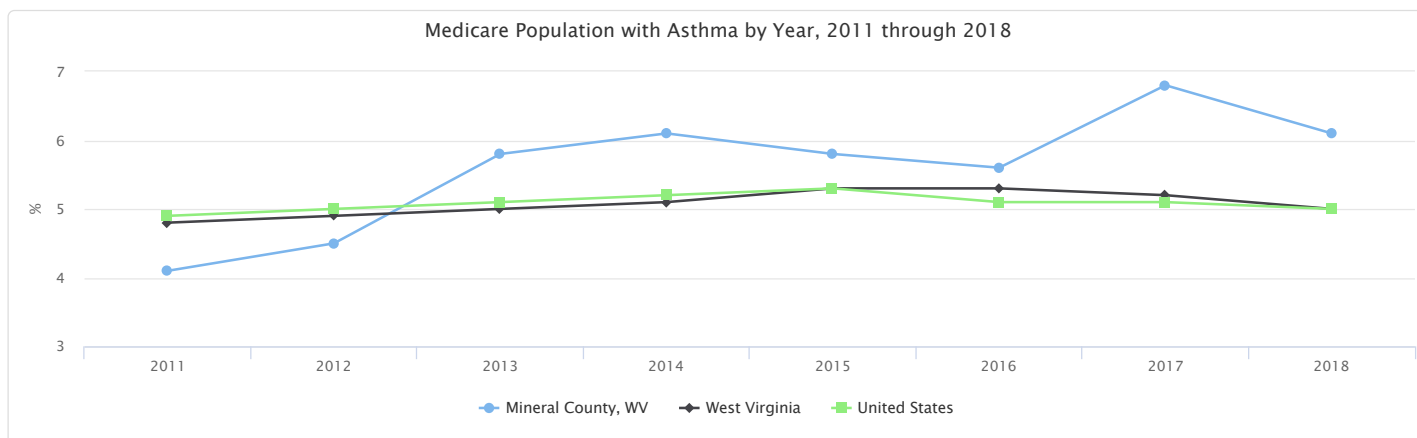
Beneficiaries with Asthma, Percent by County, CMS 2018



Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

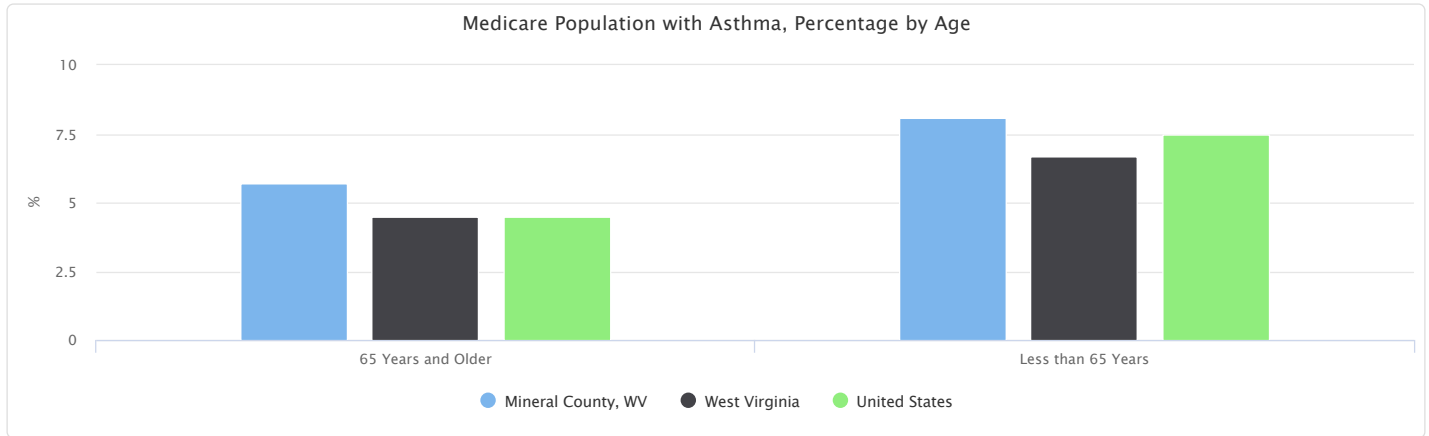
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Mineral County, WV	4.1%	4.5%	5.8%	6.1%	5.8%	5.6%	6.8%	6.1%
West Virginia	4.8%	4.9%	5.0%	5.1%	5.3%	5.3%	5.2%	5.0%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Mineral County, WV	5.7%	8.1%
West Virginia	4.5%	6.7%
United States	4.5%	7.5%

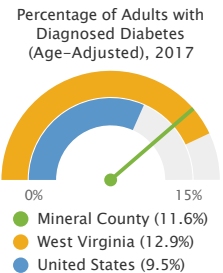


Chronic Conditions - Diabetes (Adult)

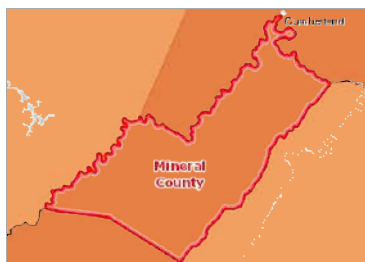
This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 2,974 of adults age 20 and older have diabetes. This represents 11.6% of the total survey population.

Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Mineral County, WV	20,944	2,974	11.6%
West Virginia	1,404,416	212,600	12.9%
United States	245,628,960	25,942,874	9.5%



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

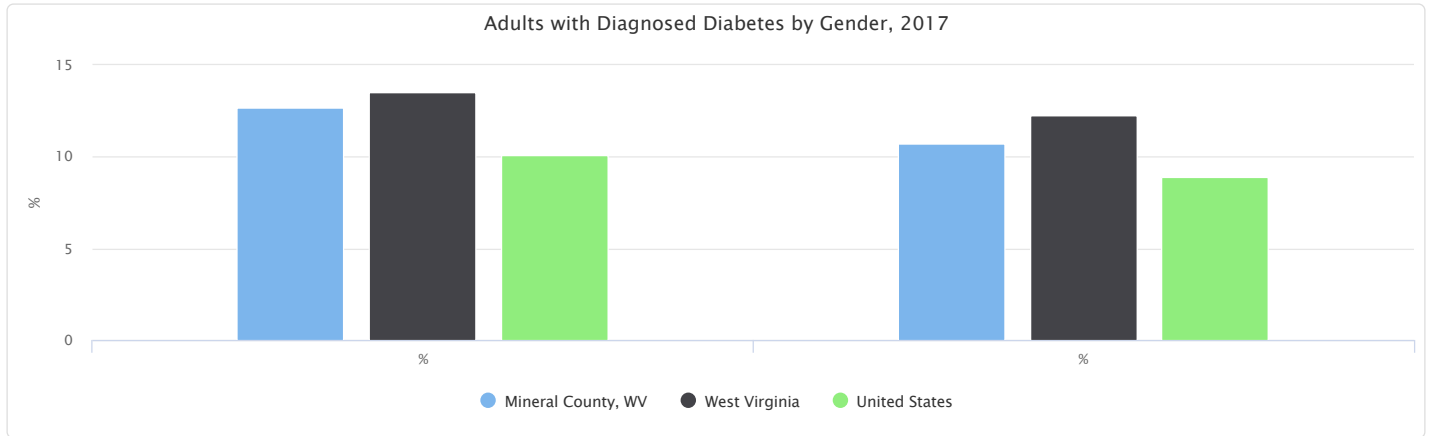
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

- Over 11.0%
- 9.6 - 11.0%
- 8.1 - 9.5%
- Under 8.1%
- No Data or Data Suppressed
- Mineral County, WV

Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

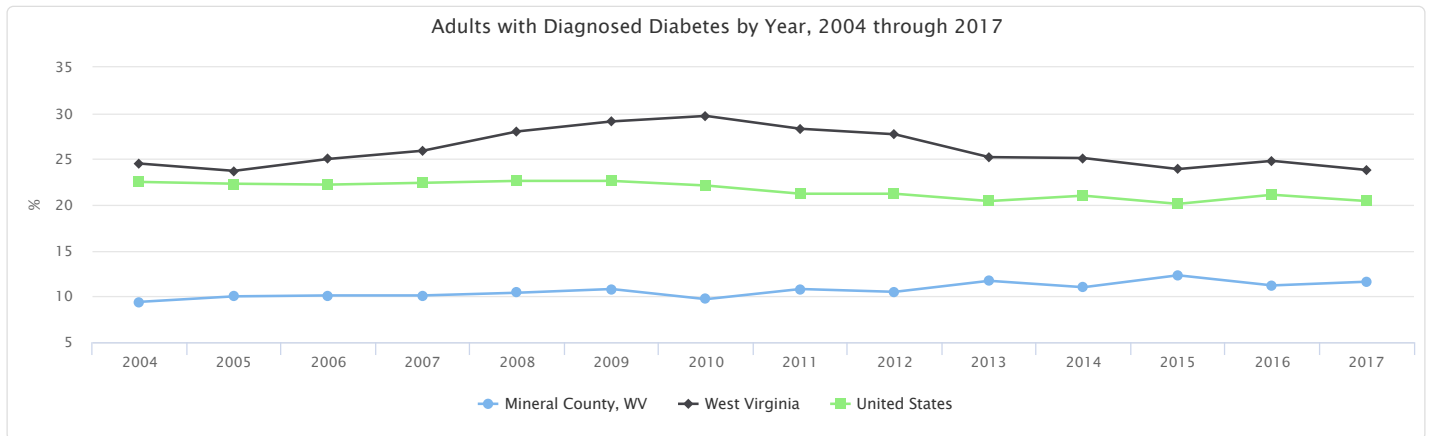
Report Area	Male	Male, Percent	Female	Female, Percent
Mineral County, WV	1,571	12.7%	1,403	10.7%
West Virginia	107,834	13.5%	104,767	12.3%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Mineral County, WV	9.4%	10.0%	10.1%	10.1%	10.4%	10.8%	9.7%	10.8%	10.5%	11.7%	11.0%	12.3%	11.2%	11.6%
West Virginia	24.5%	23.7%	25.0%	25.9%	28.0%	29.1%	29.7%	28.3%	27.7%	25.2%	25.1%	23.9%	24.8%	23.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



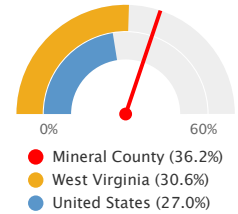
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

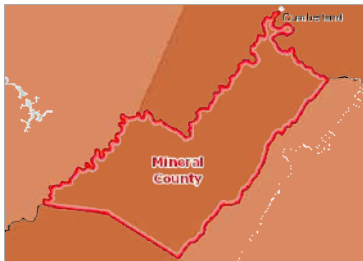
Within the report area, there were 1,873 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 36.2% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Mineral County, WV	5,180	1,873	36.2%
West Virginia	276,812	84,660	30.6%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes

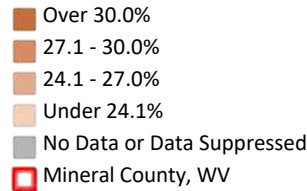


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

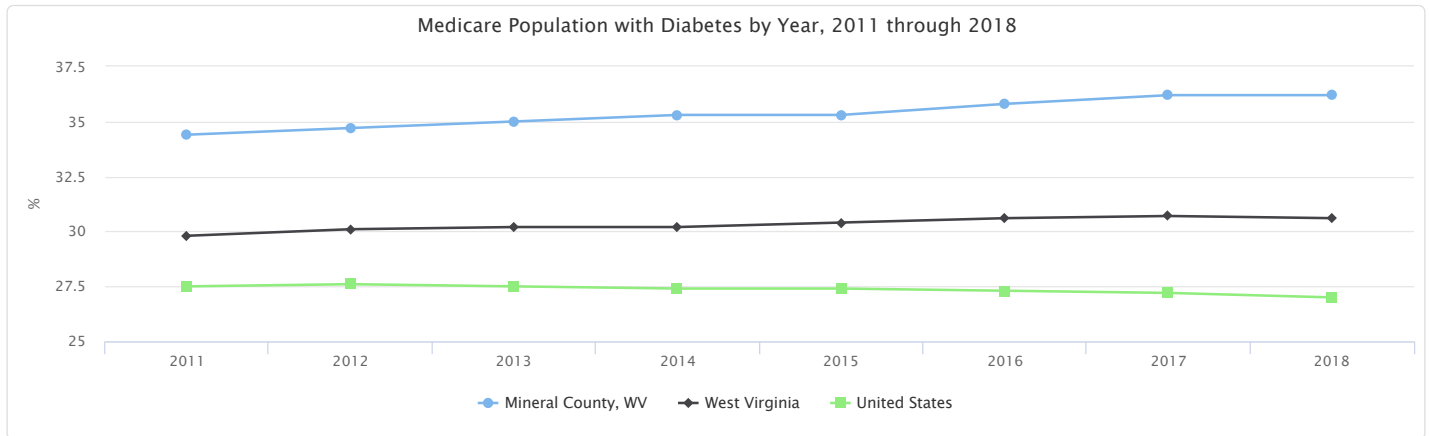
Beneficiaries with Diabetes, Percent by County, CMS 2018



Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

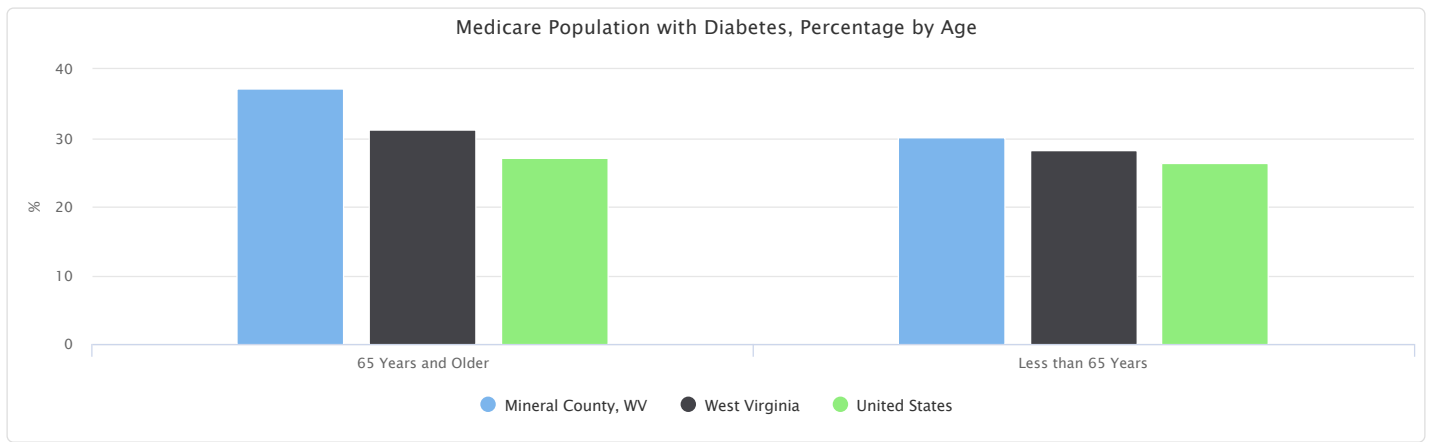
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Mineral County, WV	34.4%	34.7%	35.0%	35.3%	35.3%	35.8%	36.2%	36.2%
West Virginia	29.8%	30.1%	30.2%	30.2%	30.4%	30.6%	30.7%	30.6%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Mineral County, WV	37.2%	30.1%
West Virginia	31.3%	28.2%
United States	27.1%	26.4%

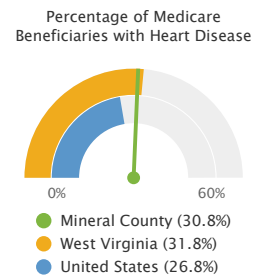


Chronic Conditions - Heart Disease (Medicare Population)

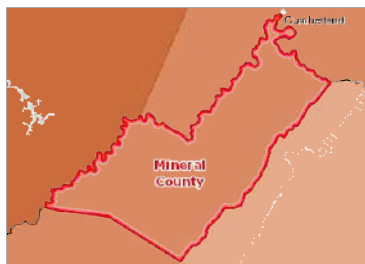
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 1,594 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 30.8% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Mineral County, WV	5,180	1,594	30.8%
West Virginia	276,812	88,002	31.8%
United States	33,499,472	8,979,902	26.8%



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

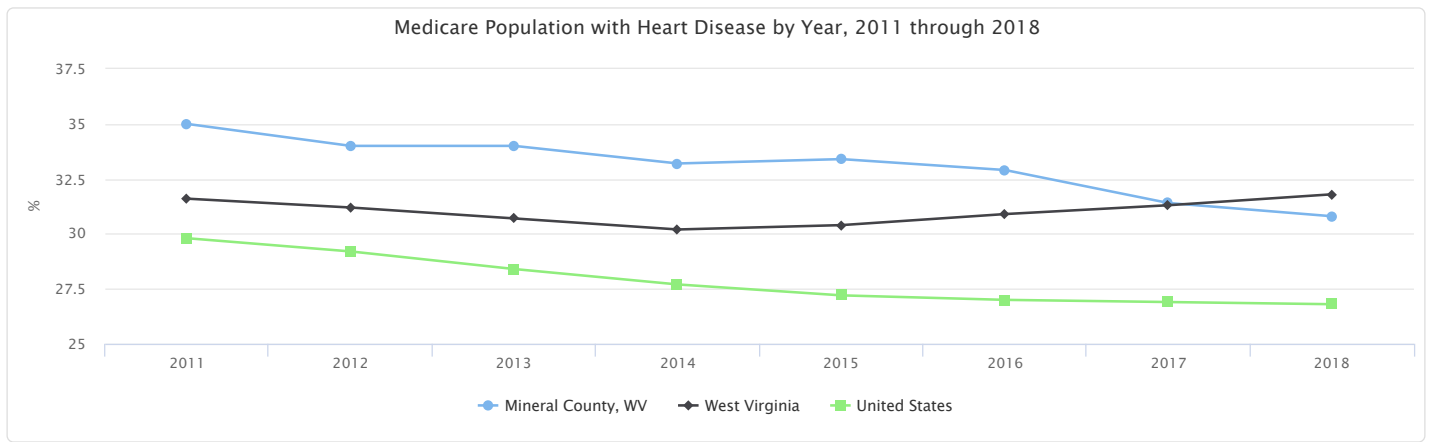
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

- Over 31.0%
- 27.1 - 31.0%
- 23.1 - 27.0%
- Under 23.1%
- No Data or Data Suppressed
- Mineral County, WV

Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

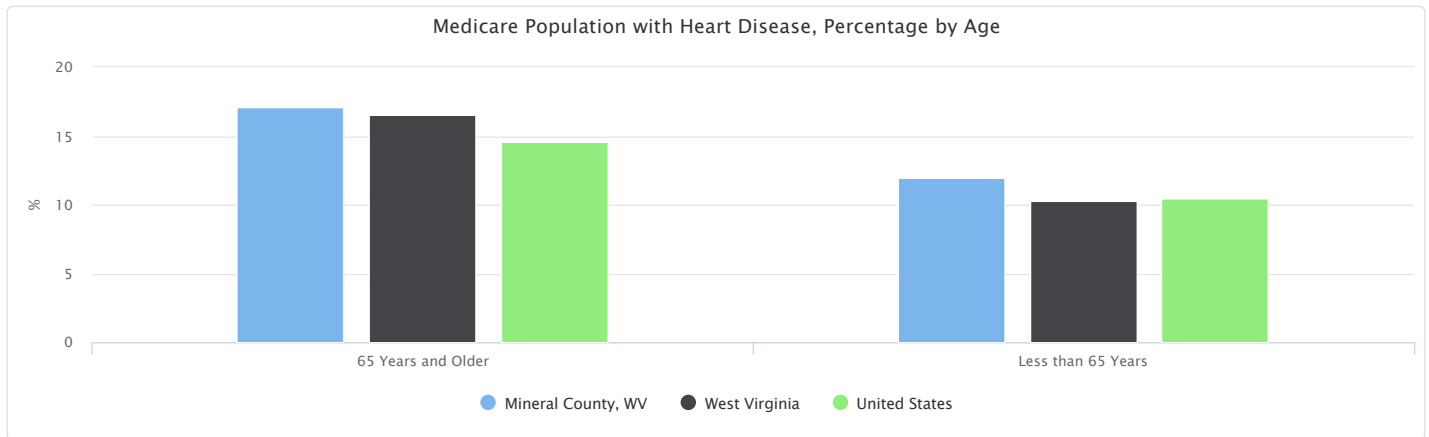
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Mineral County, WV	35.0%	34.0%	34.0%	33.2%	33.4%	32.9%	31.4%	30.8%
West Virginia	31.6%	31.2%	30.7%	30.2%	30.4%	30.9%	31.3%	31.8%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Mineral County, WV	17.1%	12.0%
West Virginia	16.5%	10.3%
United States	14.6%	10.5%

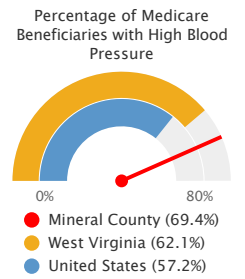


Chronic Conditions - High Blood Pressure (Medicare Population)

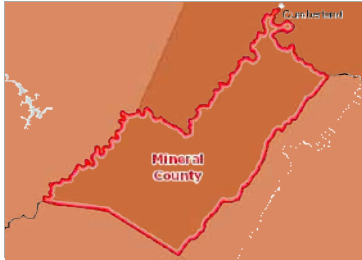
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 3,593 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 69.4% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Mineral County, WV	5,180	3,593	69.4%
West Virginia	276,812	171,904	62.1%
United States	33,499,472	19,162,770	57.2%

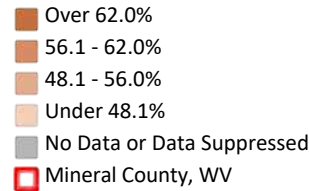


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

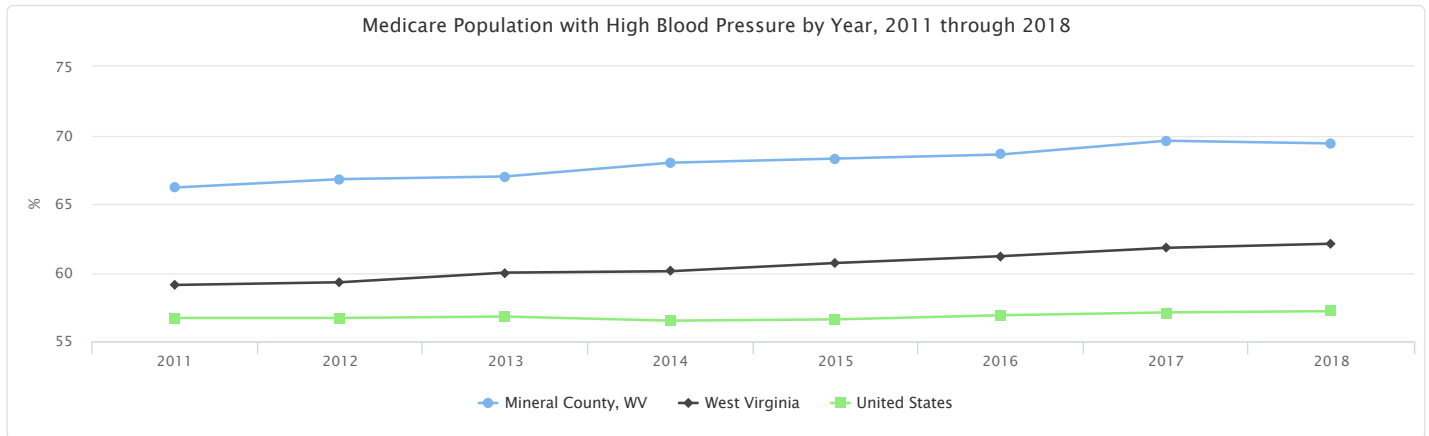
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

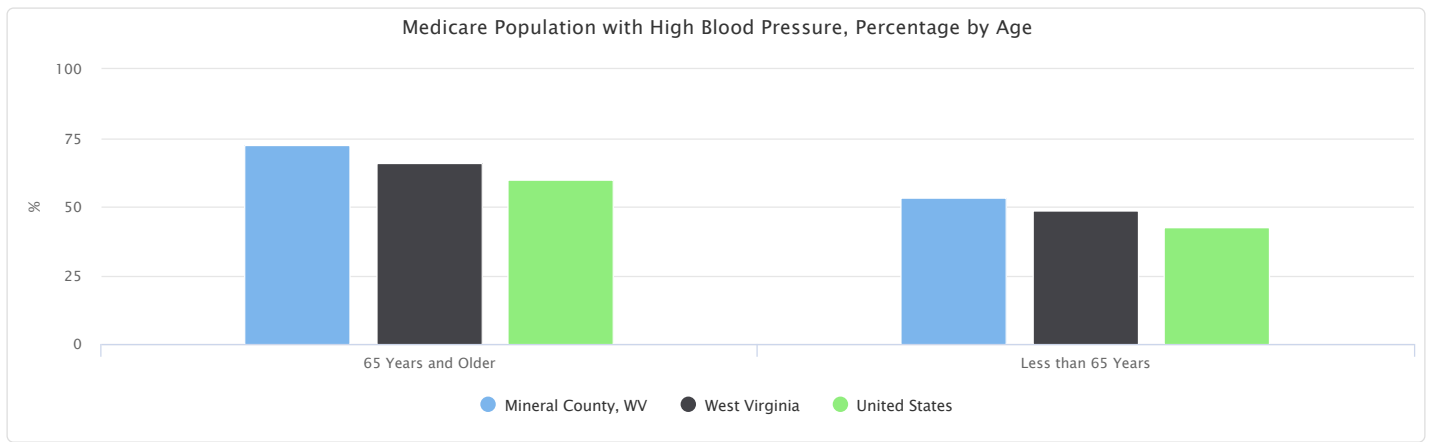
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Mineral County, WV	66.2%	66.8%	67.0%	68.0%	68.3%	68.6%	69.6%	69.4%
West Virginia	59.1%	59.3%	60.0%	60.1%	60.7%	61.2%	61.8%	62.1%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Mineral County, WV	72.2%	53.3%
West Virginia	66.1%	48.7%
United States	59.8%	42.4%



Low Birth Weight (CDC)

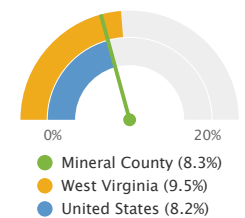
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 159 infants born with low birth weight. This represents 8.3% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

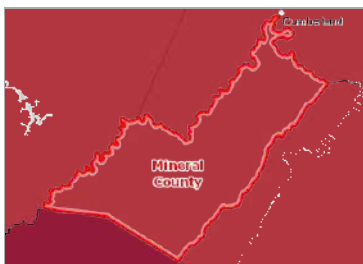
Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Mineral County, WV	1,920	159	8.3%
West Virginia	269,958	25,588	9.5%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

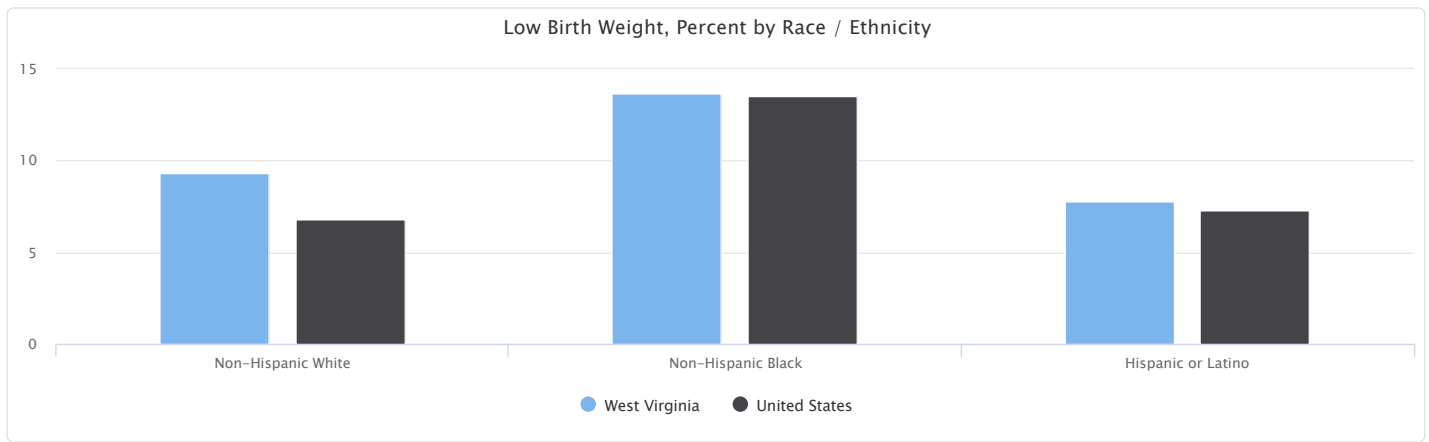
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019

- Over 10.0%
- 8.1 - 10.0%
- 7.1 - 8.0%
- Under 7.1%
- No Data or Data Suppressed
- Mineral County, WV

Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Mineral County, WV	No data	No data	No data
West Virginia	9.3	13.7	7.8
United States	6.8	13.5	7.3



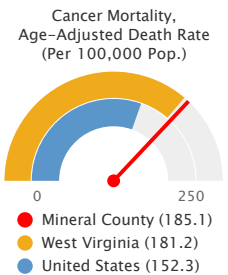
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 367 deaths due to cancer. This represents an age-adjusted death rate of 185.1 per every 100,000 total population.

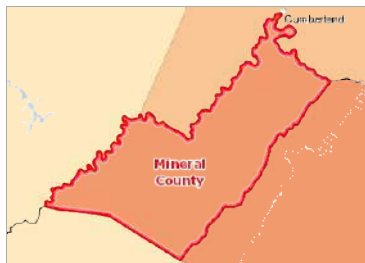
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Mineral County, WV	27,178	367	270.1	185.1
West Virginia	1,817,813	23,438	257.9	181.2
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

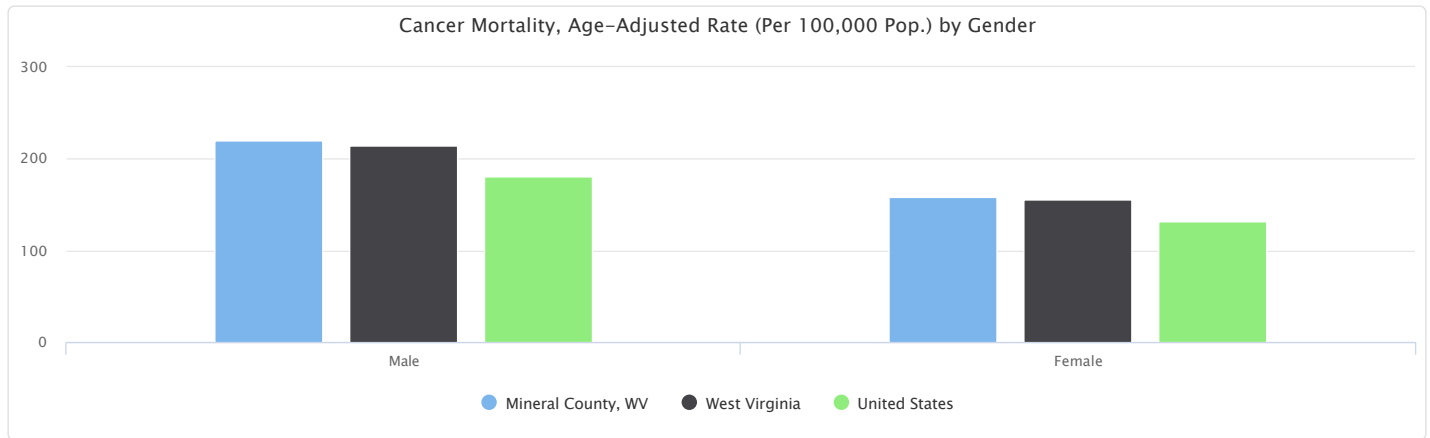
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Mineral County, WV

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

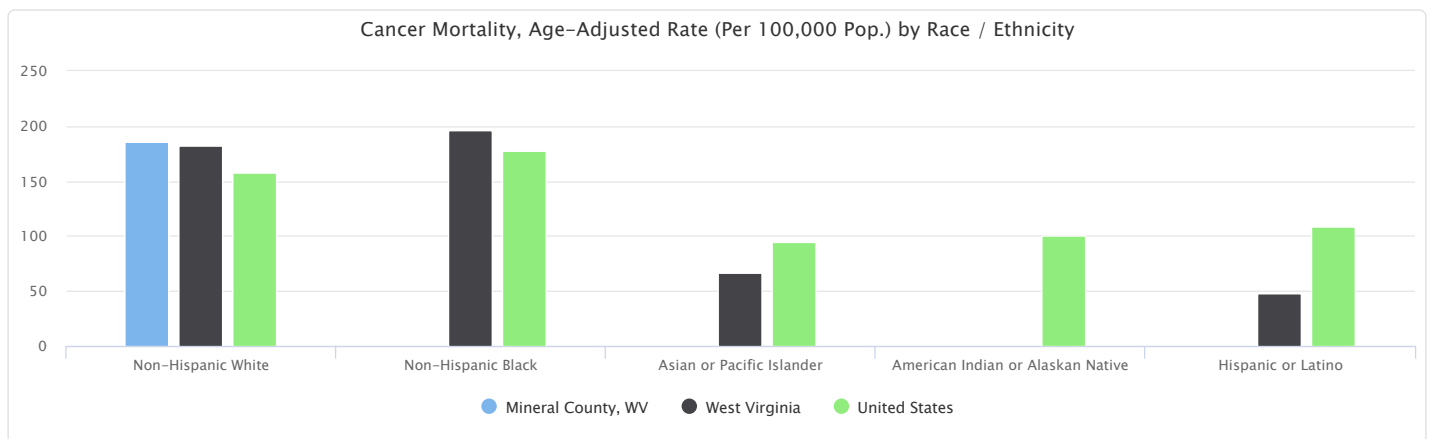
Report Area	Male	Female
Mineral County, WV	219.9	158.4
West Virginia	214.7	155.2
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	185.3	No data	No data	No data	No data
West Virginia	182.8	196.2	67.1	No data	47.5
United States	157.5	178.0	94.7	100.1	108.2

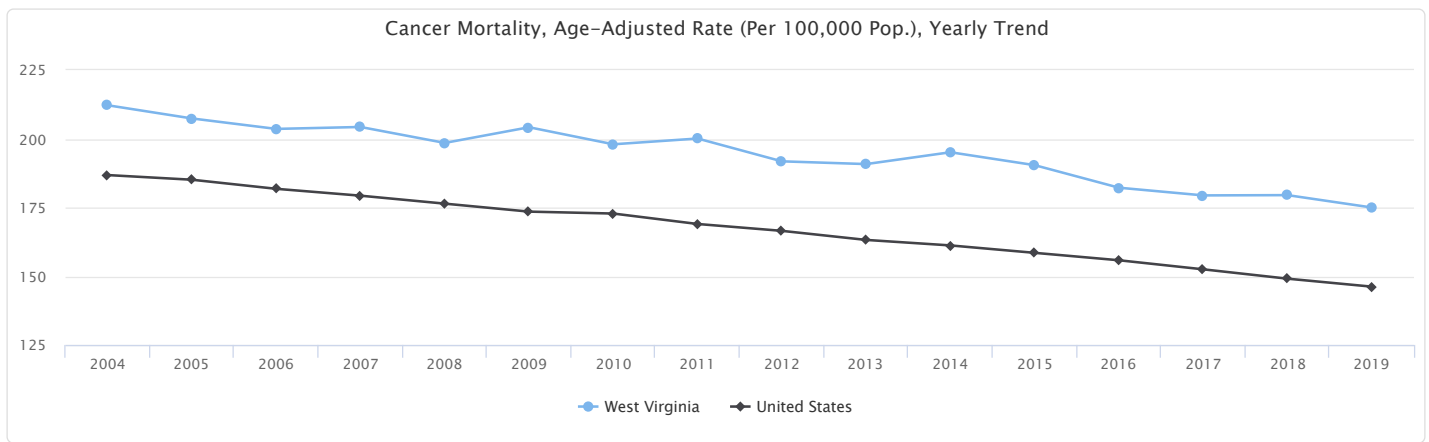


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	212.2	207.4	203.6	204.3	198.5	204.2	198.0	200.1	191.8	190.8	195.1	190.4	182.2	179.4	179.5	175.0
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2

Note: No county data available. See data source and methodology for more details.



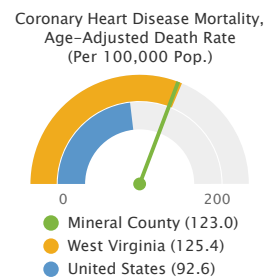
Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 238 deaths due to coronary heart disease. This represents an age-adjusted death rate of 123.0 per every 100,000 total population.

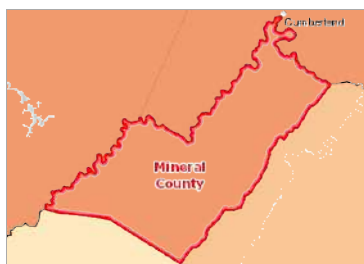
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Mineral County, WV	27,178	238	175.1	123.0
West Virginia	1,817,813	15,967	175.7	125.4
United States	325,134,494	1,822,811	112.1	92.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

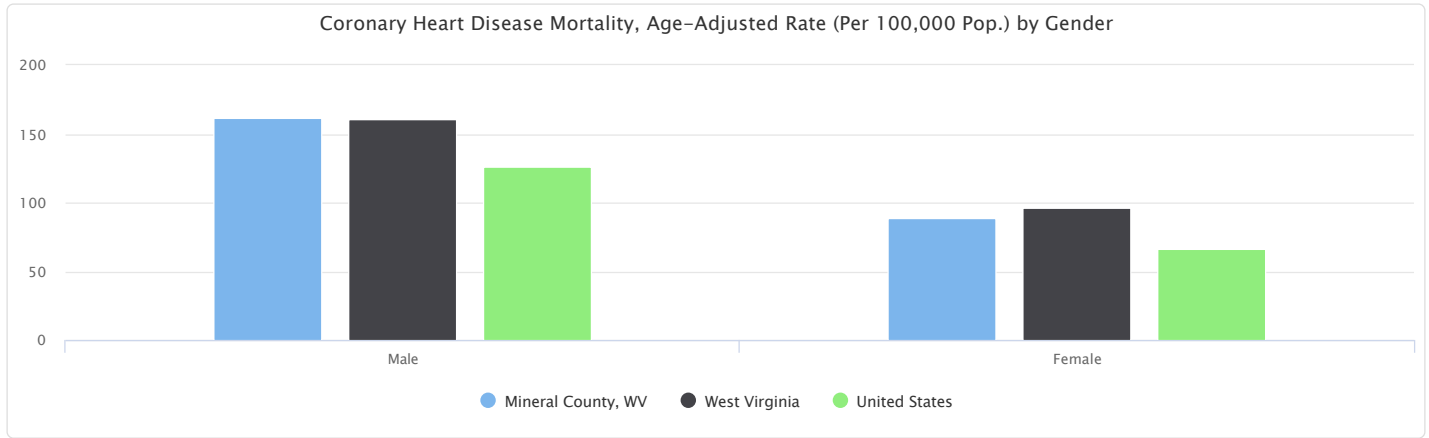
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 150.0
- 120.1 - 150.0
- 100.1 - 120.0
- Under 100.1
- Data Suppressed (<20 Deaths)
- Mineral County, WV

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

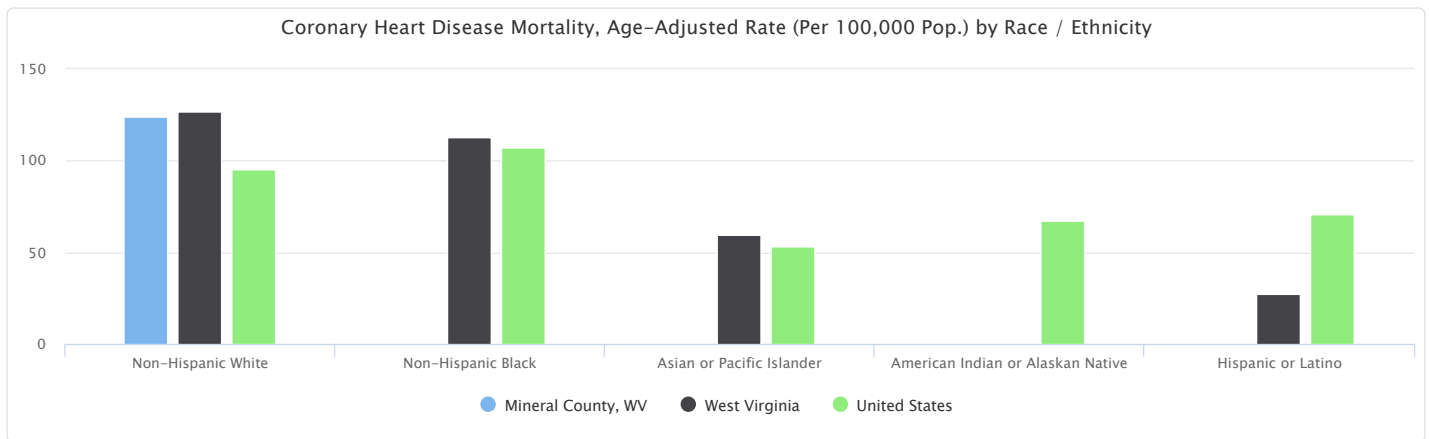
Report Area	Male	Female
Mineral County, WV	162.0	88.6
West Virginia	160.6	96.3
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	124.2	No data	No data	No data	No data
West Virginia	127.0	113.2	59.3	No data	27.3
United States	95.1	107.4	53.0	67.1	70.8

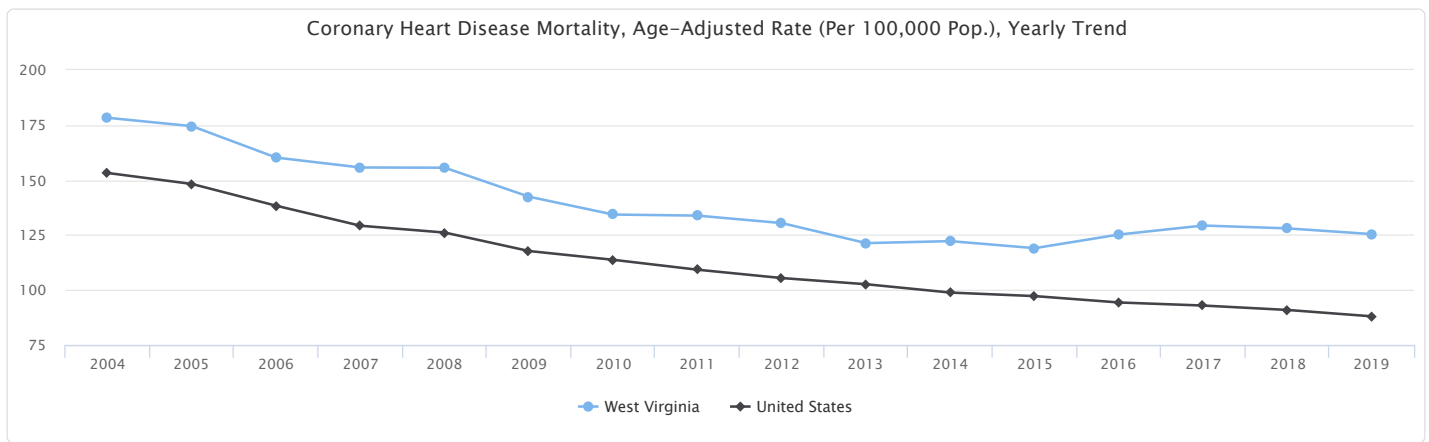


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	178.3	174.5	160.2	155.7	155.6	142.4	134.3	133.8	130.4	121.3	122.2	119.0	125.2	129.3	128.0	125.4
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0

Note: No county data available. See data source and methodology for more details.



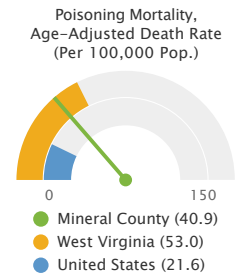
Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 48 deaths due to poisoning. This represents an age-adjusted death rate of 40.9 per every 100,000 total population.

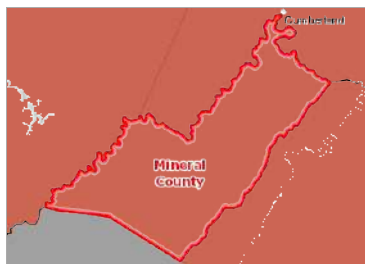
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Mineral County, WV	27,178	48	35.3	40.9
West Virginia	1,817,813	4,490	49.4	53.0
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

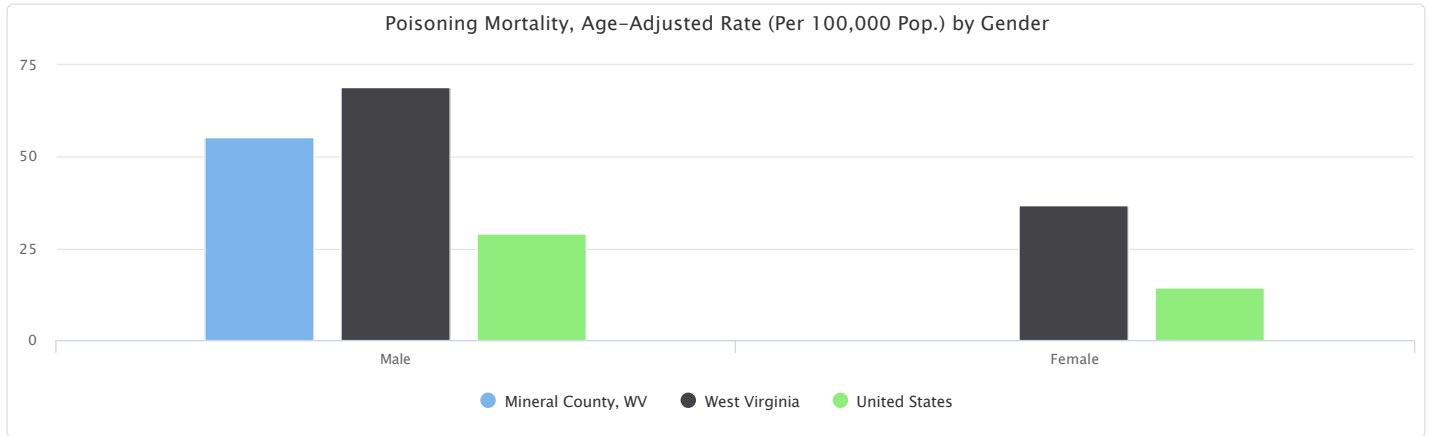
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Mineral County, WV

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

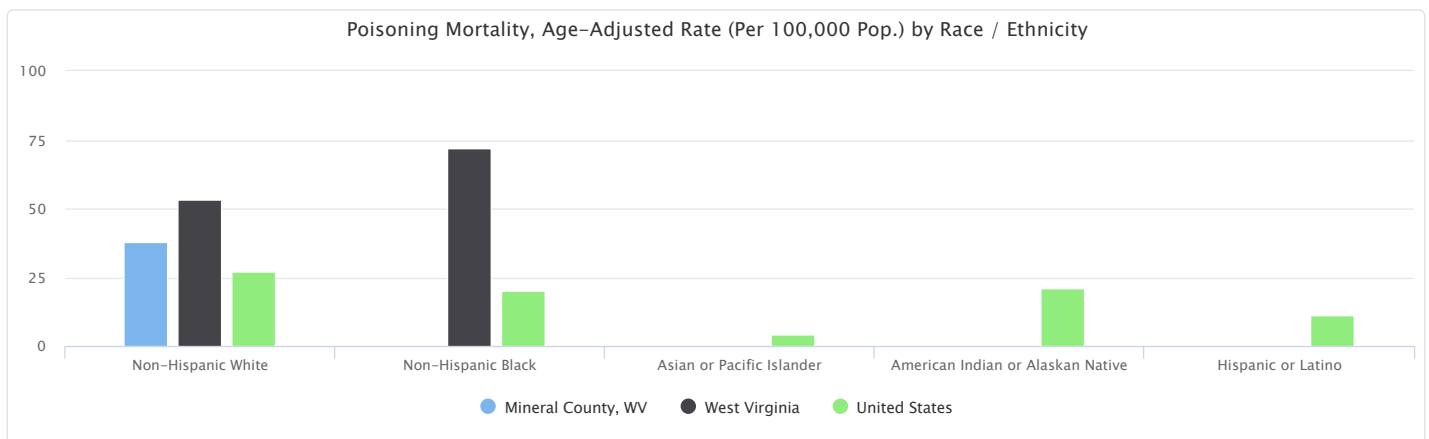
Report Area	Male	Female
Mineral County, WV	55.4	No data
West Virginia	69.1	36.7
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	37.7	No data	No data	No data	No data
West Virginia	53.5	71.8	No data	No data	No data
United States	26.9	20.3	4.1	20.8	11.4

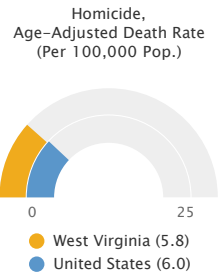


Mortality - Homicide

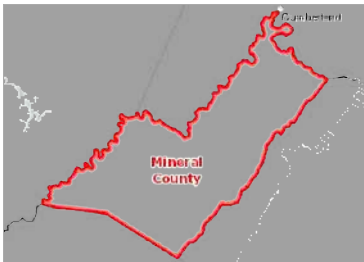
This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Mineral County, WV	27,178	No data	No data	No data
West Virginia	1,817,813	489	5.4	5.8
United States	325,134,494	94,636	5.8	6.0

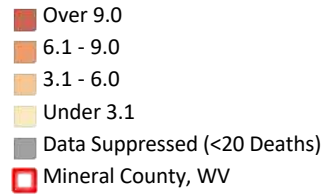


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

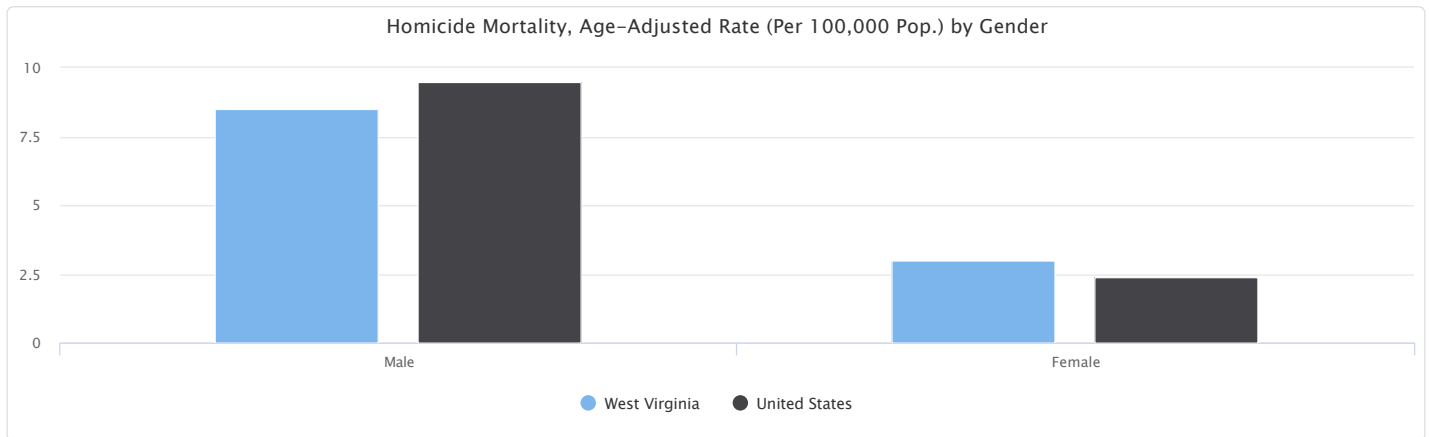
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

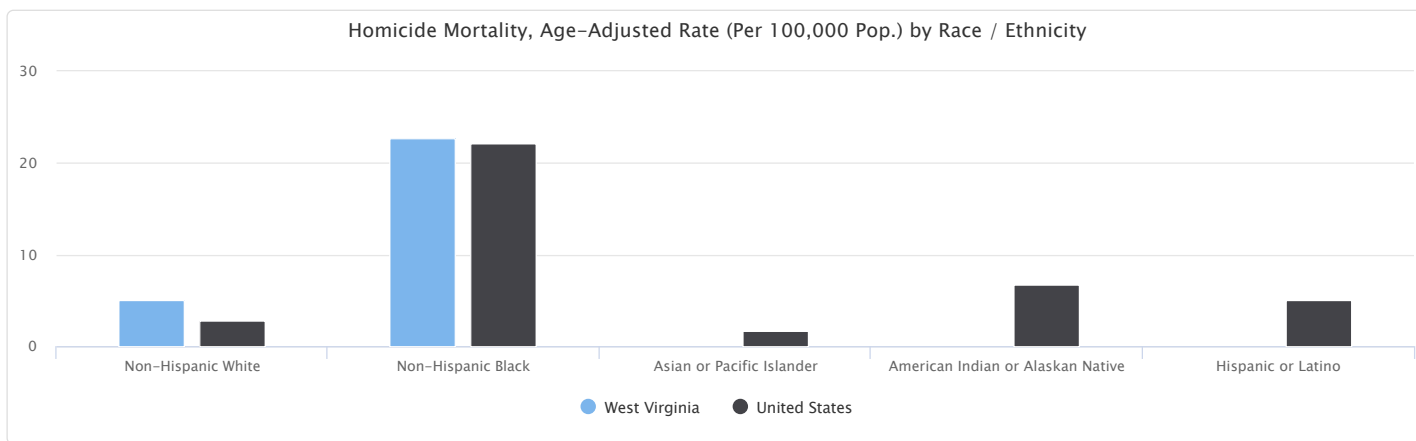
Report Area	Male	Female
Mineral County, WV	No data	No data
West Virginia	8.5	3.0
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	No data	No data	No data	No data	No data
West Virginia	5.0	22.7	No data	No data	No data
United States	3.8	22.2	1.7	6.7	5.1

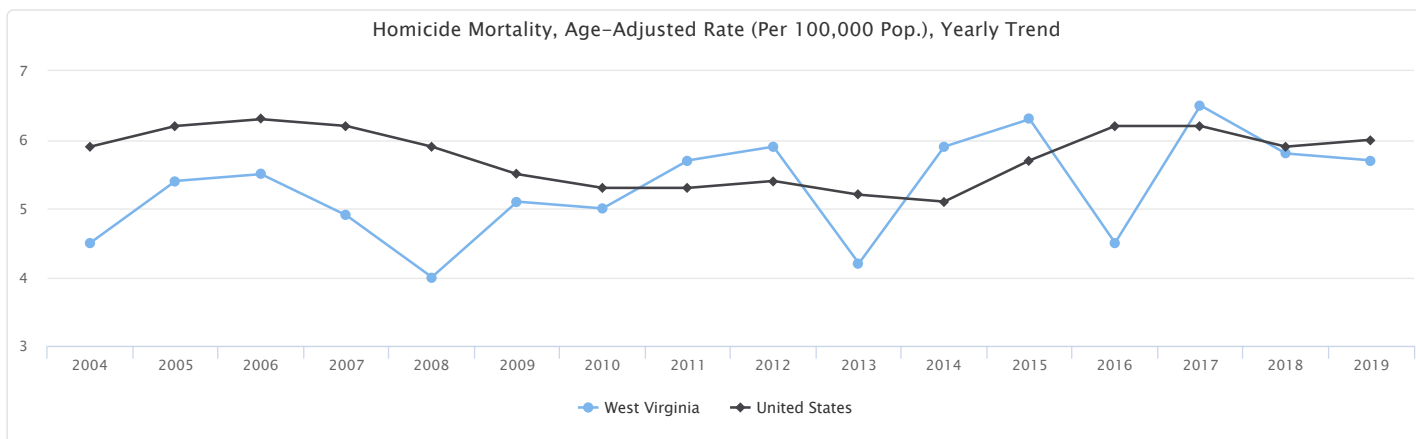


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	4.5	5.4	5.5	4.9	4.0	5.1	5.0	5.7	5.9	4.2	5.9	6.3	4.5	6.5	5.8	5.7
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0

Note: No county data available. See data source and methodology for more details.



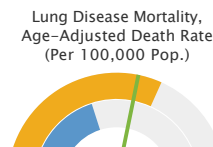
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

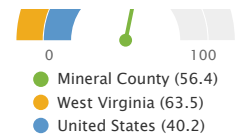
Within the report area, there are a total of 114 deaths due to lung disease. This represents an age-adjusted death rate of 56.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000)
West Virginia	~1,800,000	114	~6.3	56.4

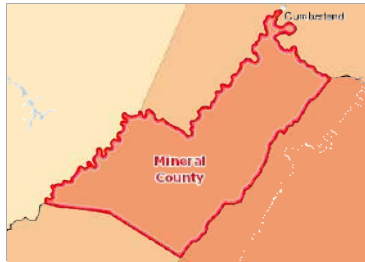


				Population)
Mineral County, WV	27,178	114	83.9	56.4
West Virginia	1,817,813	8,304	91.4	63.5
United States	325,134,494	786,303	48.4	40.2



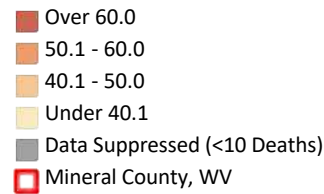
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

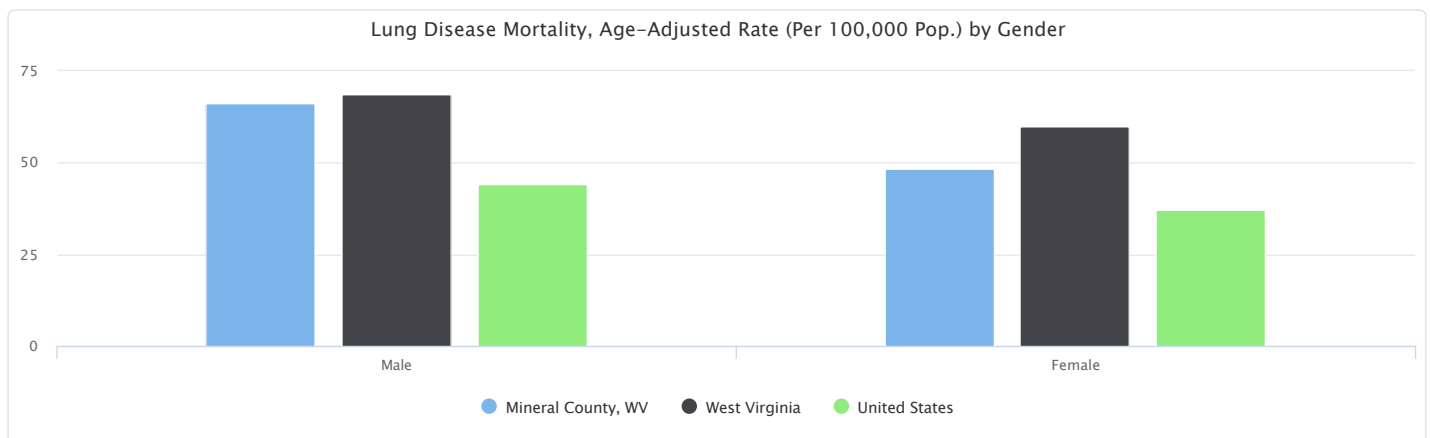
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

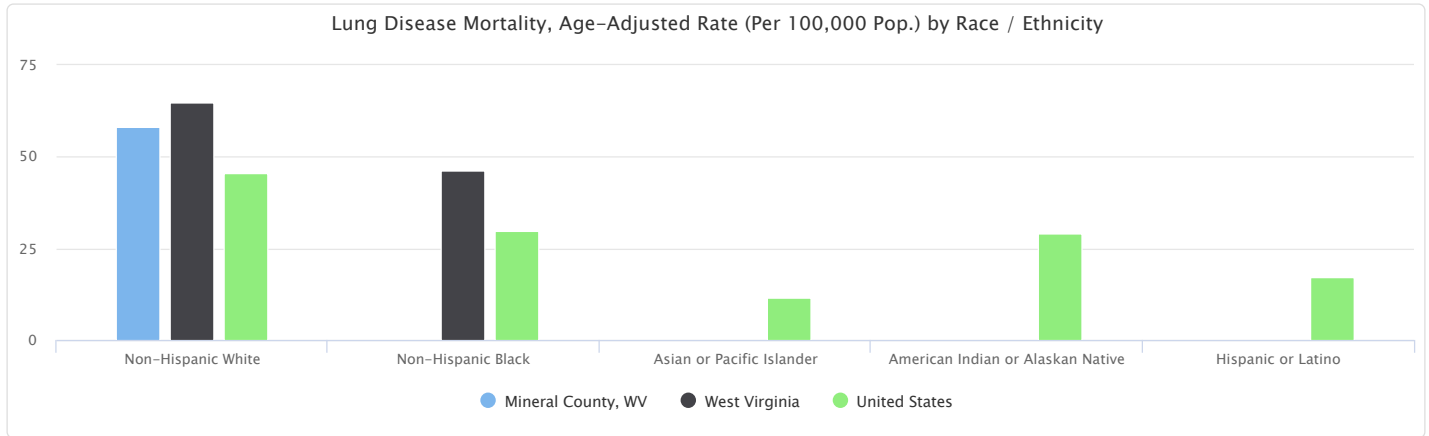
Report Area	Male	Female
Mineral County, WV	66.2	48.3
West Virginia	68.8	59.9
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	58.1	No data	No data	No data	No data
West Virginia	64.7	46.2	No data	No data	No data
United States	45.5	29.8	11.5	29.2	17.0

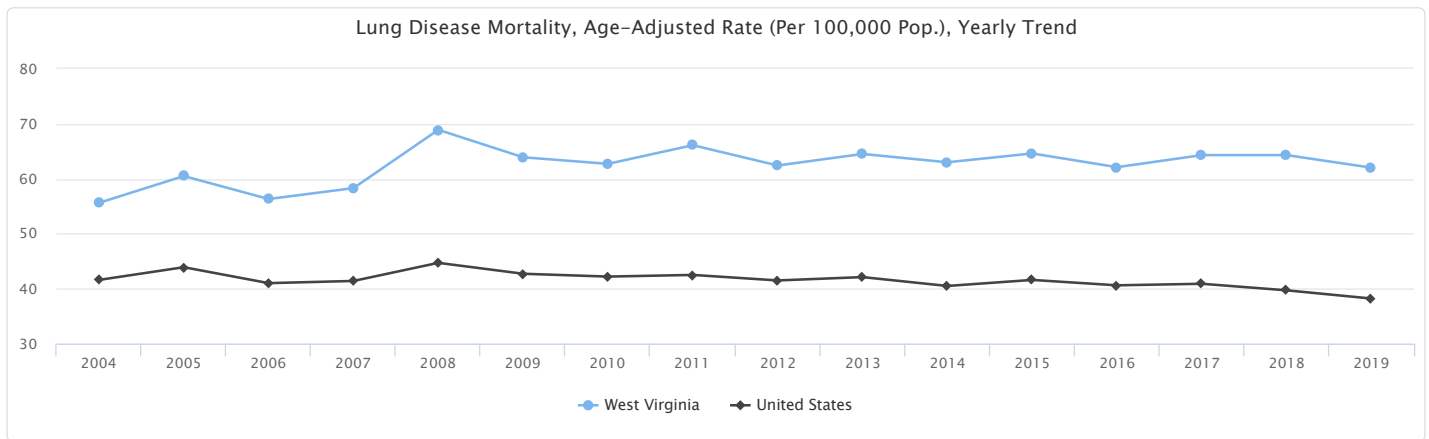


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	55.6	60.5	56.3	58.3	68.9	63.9	62.7	66.1	62.4	64.5	63.0	64.6	62.1	64.3	64.3	62.0
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2

Note: No county data available. See data source and methodology for more details.



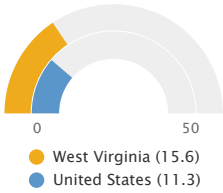
Mortality - Motor Vehicle Crash

This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

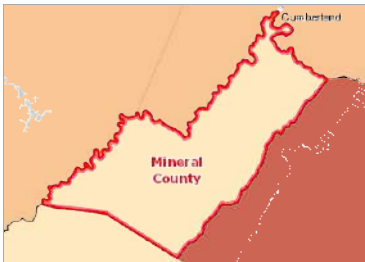
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Mineral County, WV	27,178	13	9.6	No data
West Virginia	1,817,813	1,461	16.1	15.6
United States	325,134,494	189,154	11.6	11.3

Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18

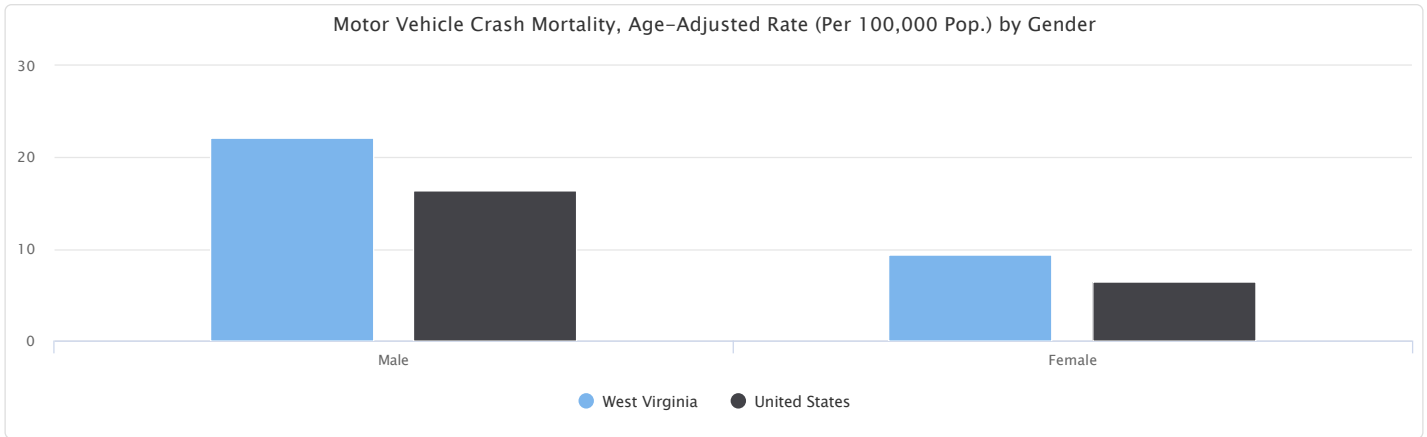
- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Mineral County, WV

[View larger map](#)

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

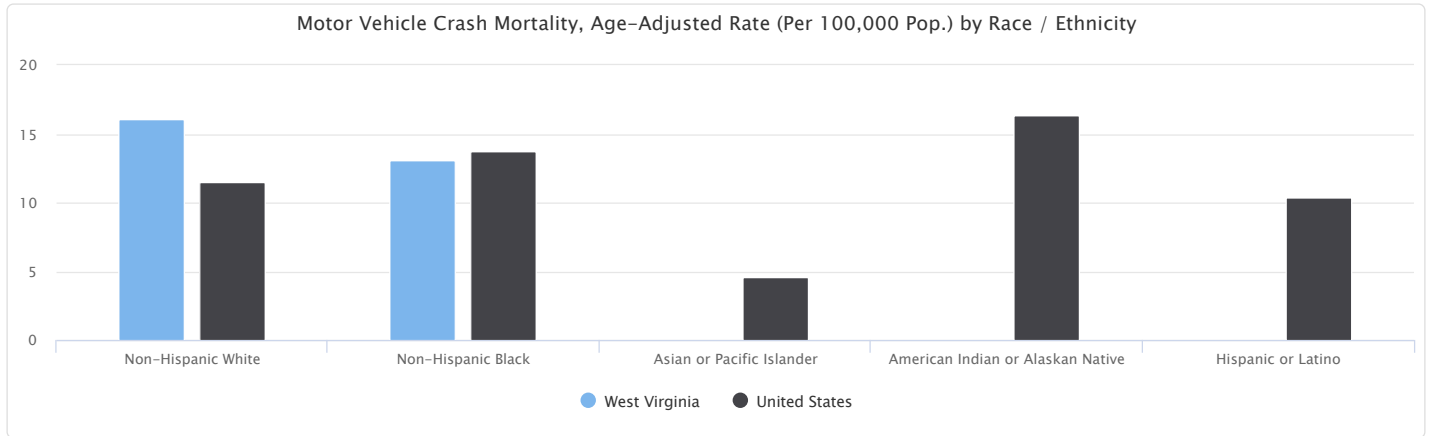
Report Area	Male	Female
Mineral County, WV	No data	No data
West Virginia	22.1	9.4
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	No data	No data	No data	No data	No data
West Virginia	16.1	13.1	No data	No data	No data
United States	11.5	13.7	4.6	16.4	10.4

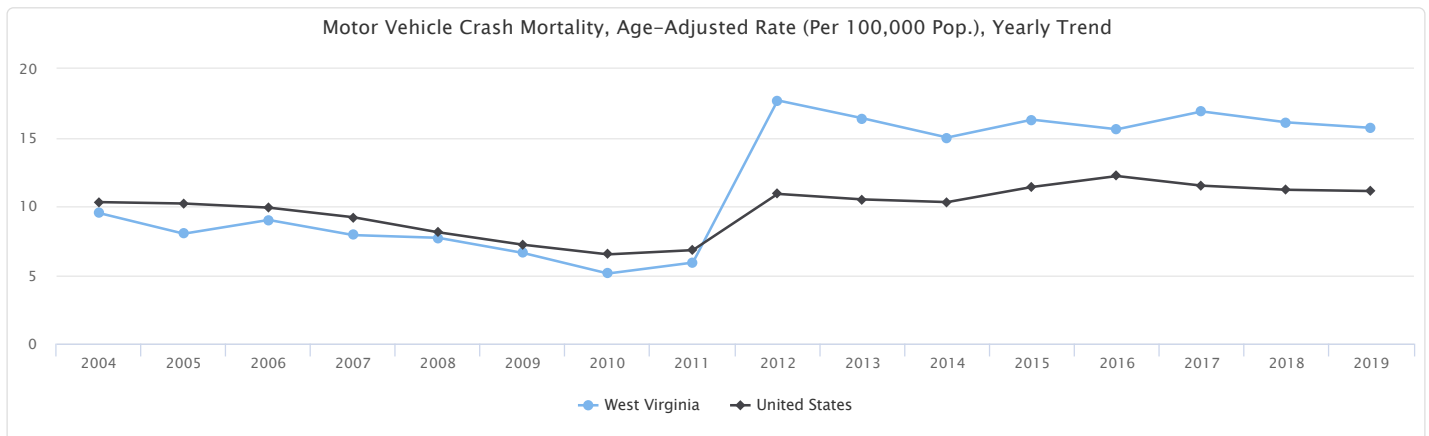


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	9.5	8.0	9.0	7.9	7.7	6.6	5.1	5.9	17.7	16.4	15.0	16.3	15.6	16.9	16.1	15.7
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1

Note: No county data available. See data source and methodology for more details.



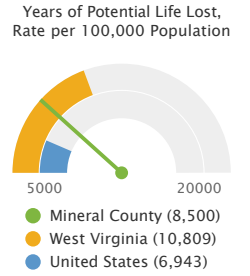
Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 455 premature deaths. This represents an age-adjusted death rate of 8,500 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Mineral County, WV	455	6,278	8,500
West Virginia	69,378	1,075,308	10,809
United States	7,697,253	126,961,190	6,943



Note: This indicator is compared to the state average.
 Data Source: University of Wisconsin Population Health Institute, [County Health Rankings](#). 2017-2019. Source geography: County



[View larger map](#)

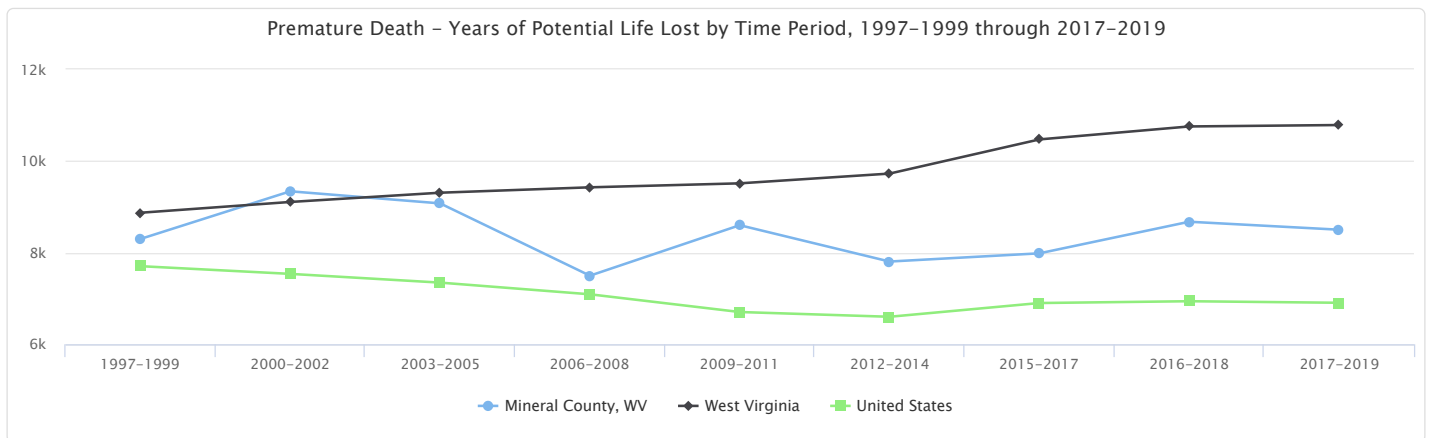
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019

- Over 10,000
- 8,001 - 10,000
- 6,001 - 8,000
- Under 6,001
- No Data or Data Suppressed
- Mineral County, WV

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

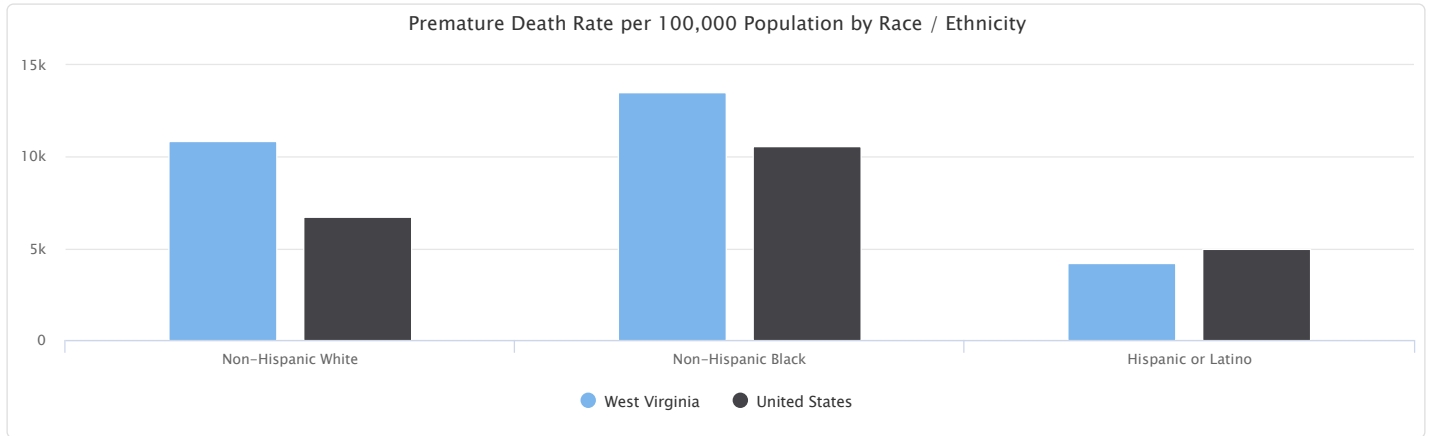
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Mineral County, WV	8,300.0	9,339.0	9,075.6	7,496.2	8,600.1	7,804.8	7,984.2	8,674.4	8,500.5
West Virginia	8,872.2	9,107.9	9,308.4	9,426.4	9,513.2	9,725.0	10,472.5	10,754.5	10,785.8
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Mineral County, WV	No data	No data	No data
West Virginia	10,850.7	13,495.3	4,184.1
United States	6,744.0	10,554.0	4,966.6



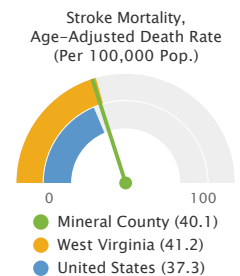
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

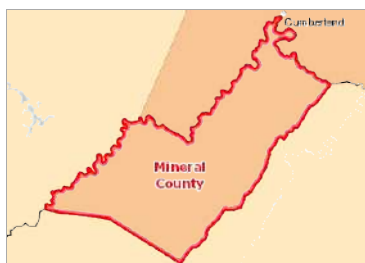
Within the report area, there are a total of 75 deaths due to stroke. This represents an age-adjusted death rate of 40.1 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Mineral County, WV	27,178	75	55.2	40.1
West Virginia	1,817,813	5,201	57.2	41.2
United States	325,134,494	726,663	44.7	37.3



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

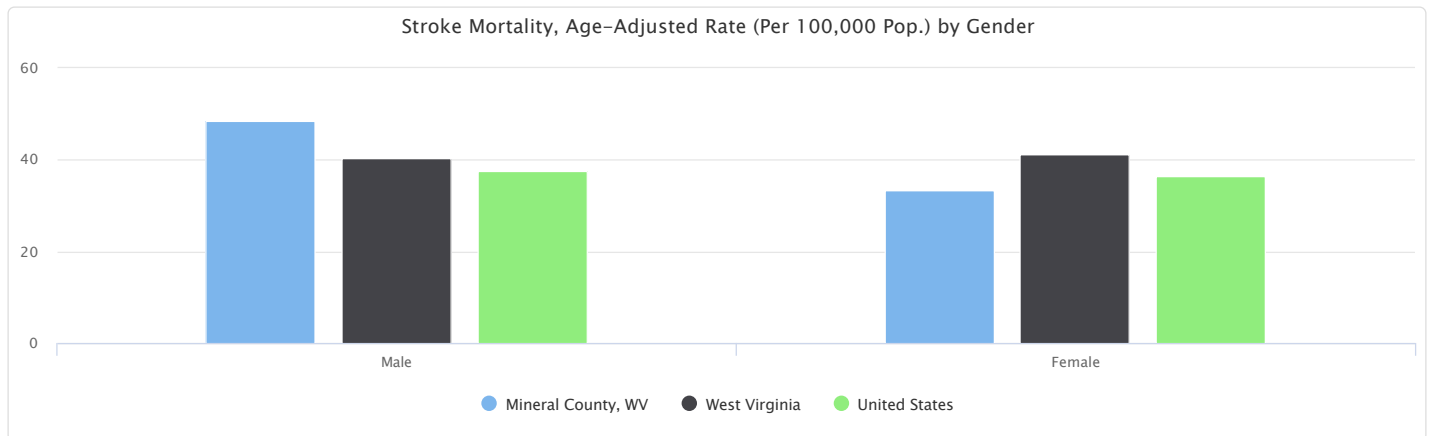
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Mineral County, WV

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

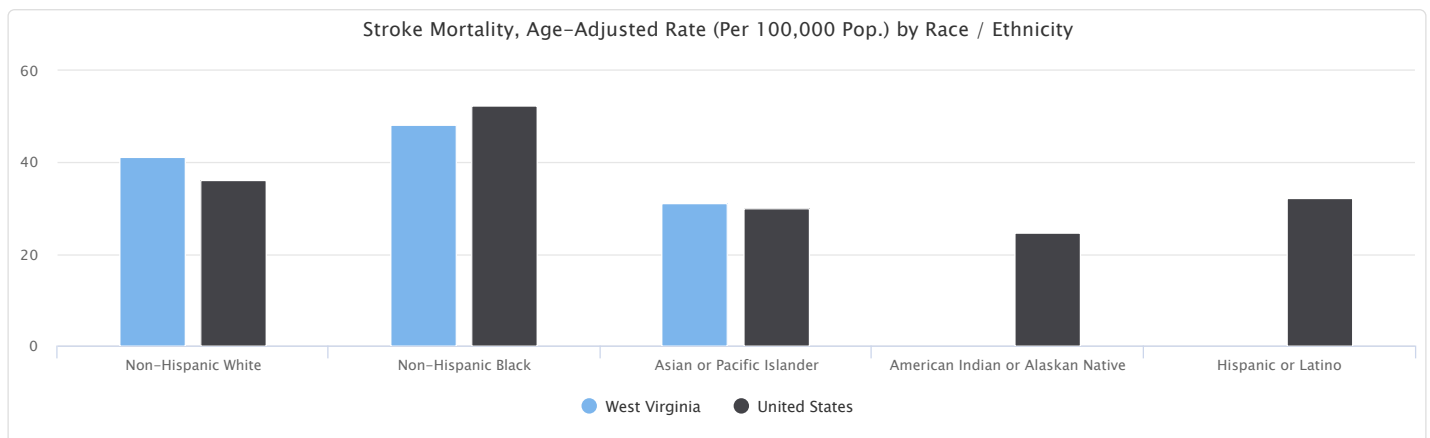
Report Area	Male	Female
Mineral County, WV	48.5	33.3
West Virginia	40.3	41.3
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

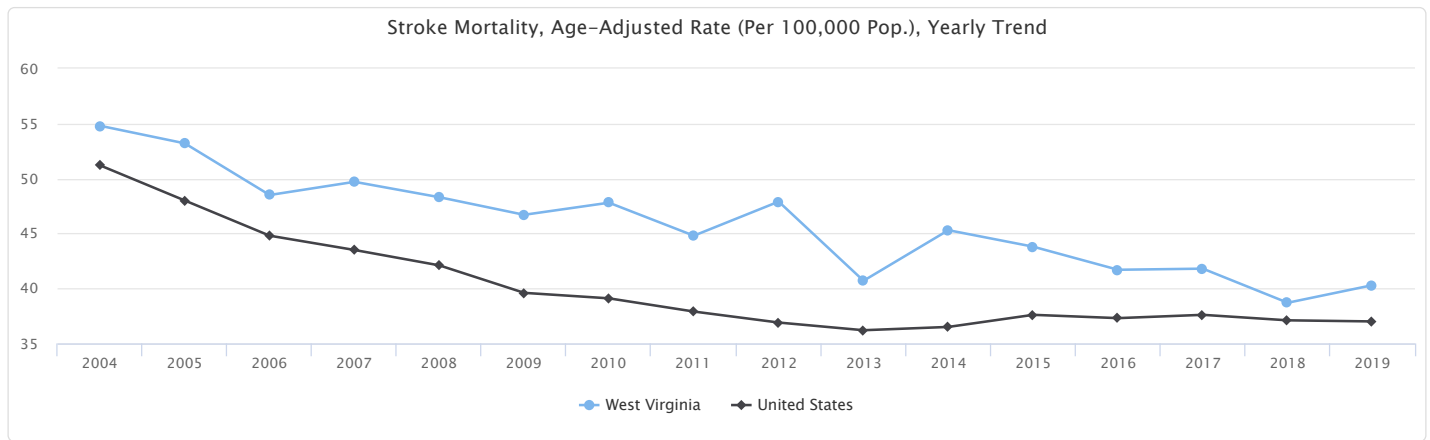
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	41.3	48.3	31.0	No data	No data
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	54.8	53.2	48.5	49.7	48.3	46.7	47.8	44.8	47.9	40.7	45.3	43.8	41.7	41.8	38.7	40.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



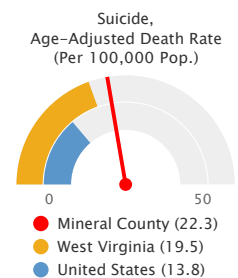
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 32 deaths due to suicide. This represents an age-adjusted death rate of 22.3 per every 100,000 total population.

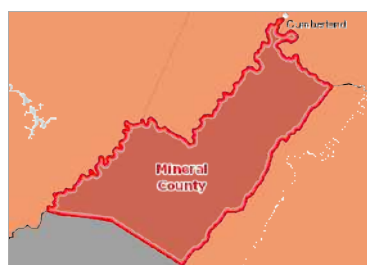
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Mineral County, WV	27,178	32	23.6	22.3
West Virginia	1,817,813	1,820	20.0	19.5
United States	325,134,494	232,186	14.3	13.8



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

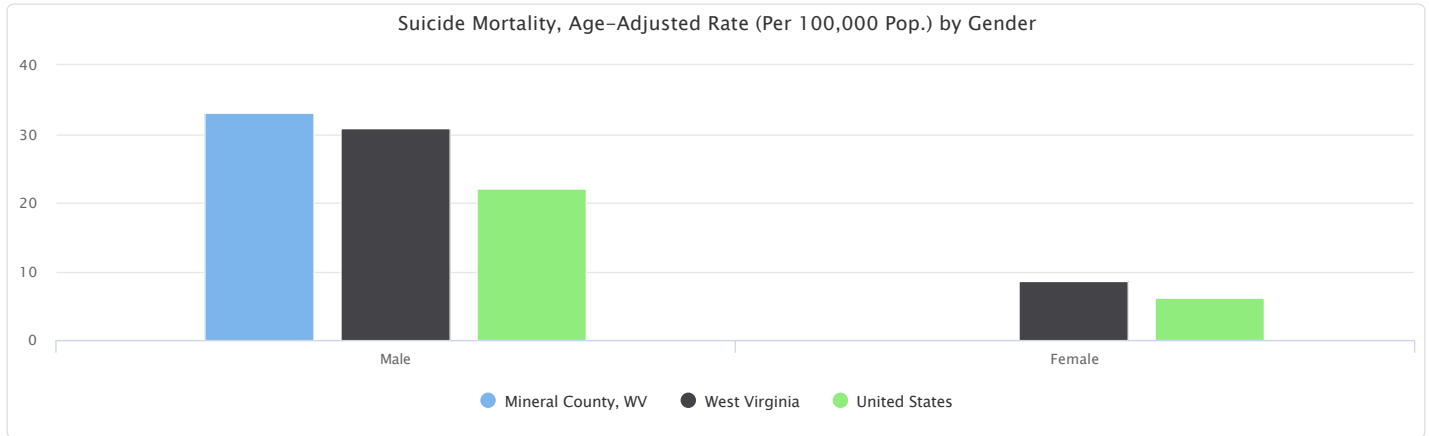
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Mineral County, WV

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

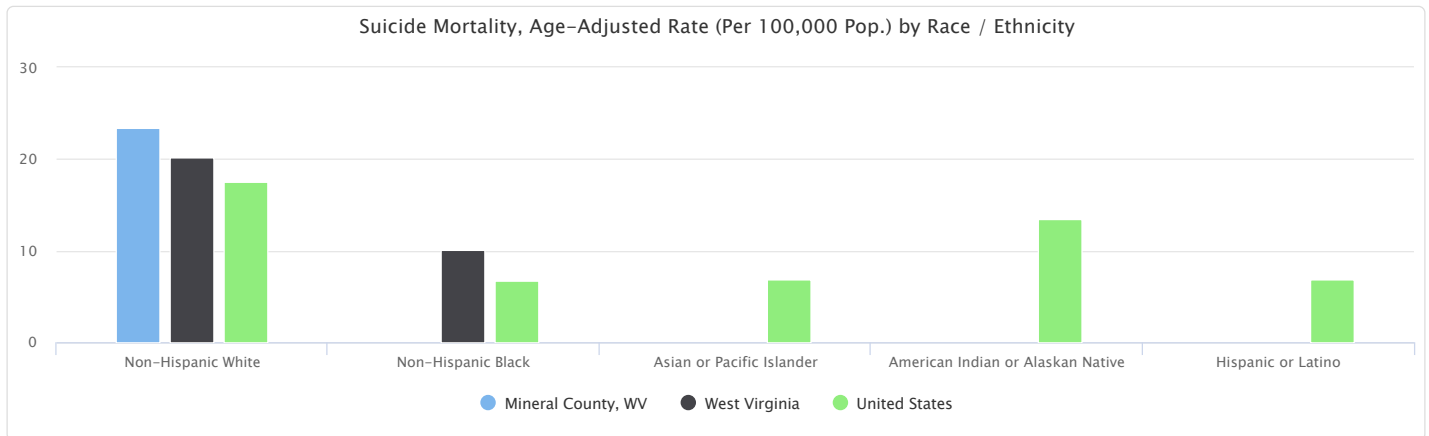
Report Area	Male	Female
Mineral County, WV	33.1	No data
West Virginia	30.8	8.6
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	23.4	No data	No data	No data	No data
West Virginia	20.2	10.1	No data	No data	No data
United States	17.5	6.7	6.8	13.4	6.9

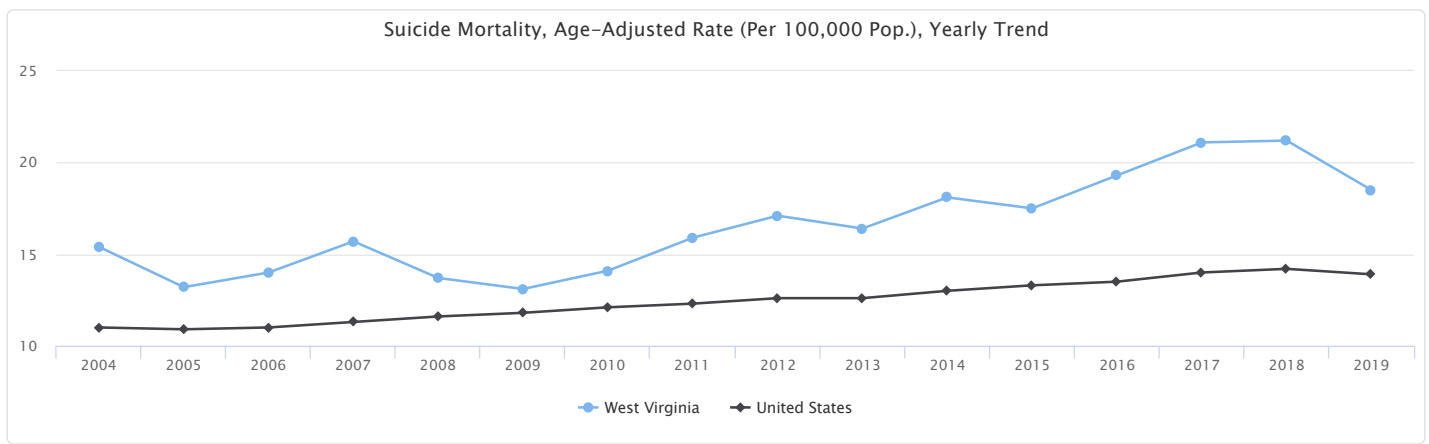


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	15.4	13.2	14.0	15.7	13.7	13.1	14.1	15.9	17.1	16.4	18.1	17.5	19.3	21.1	21.2	18.5
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9

Note: No county data available. See data source and methodology for more details.



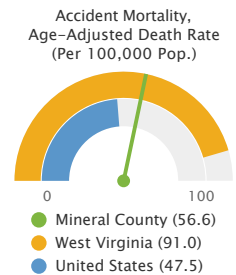
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 82 deaths due to unintentional injury. This represents an age-adjusted death rate of 56.6 per every 100,000 total population.

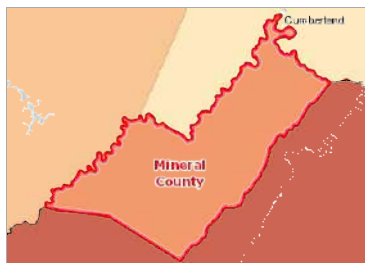
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Mineral County, WV	27,178	82	60.3	56.6
West Virginia	1,817,813	8,679	95.5	91.0
United States	325,134,494	818,048	50.3	47.5



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

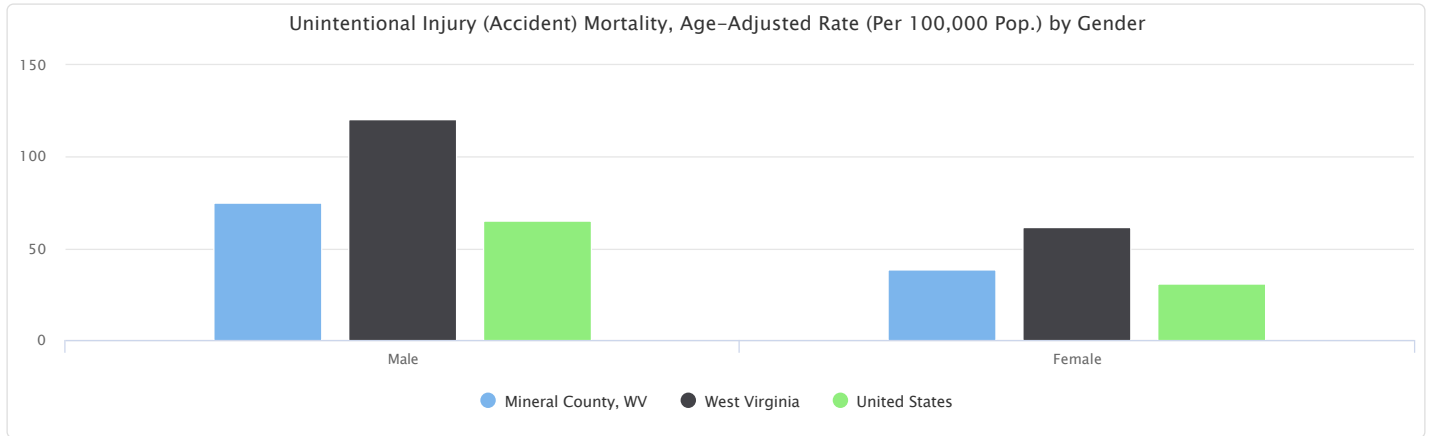
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Grey: Data Suppressed (<20 Deaths)
- Red outline: Mineral County, WV

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

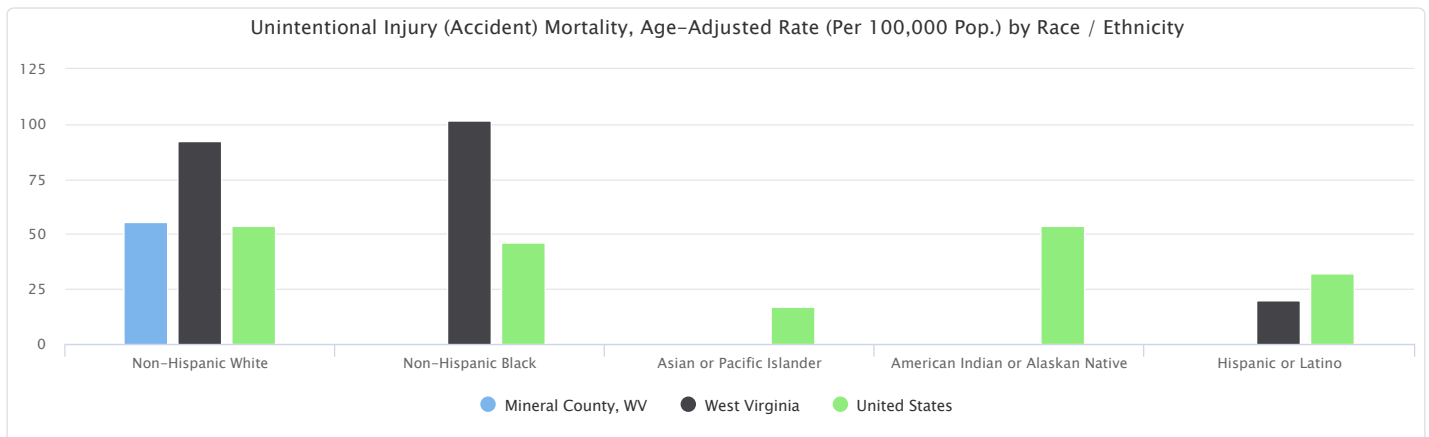
Report Area	Male	Female
Mineral County, WV	75.0	38.4
West Virginia	120.9	61.7
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Mineral County, WV	55.4	No data	No data	No data	No data
West Virginia	92.3	101.6	No data	No data	19.6
United States	53.5	46.0	16.9	53.7	32.1

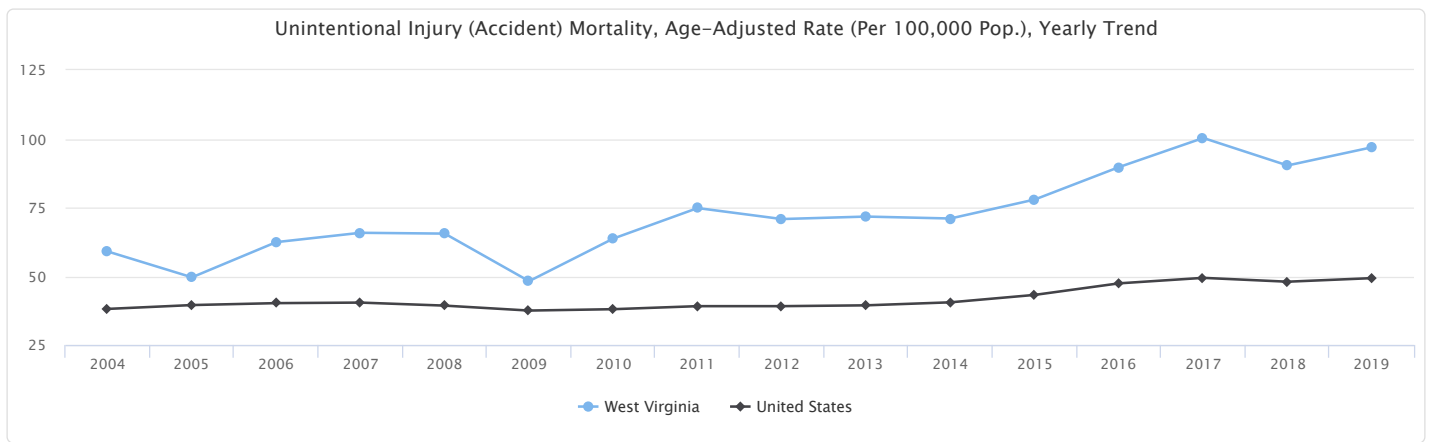


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	59.0	49.6	62.4	65.8	65.5	48.2	63.7	74.8	70.8	71.7	71.0	77.9	89.7	100.3	90.3	96.9
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3

Note: No county data available. See data source and methodology for more details.



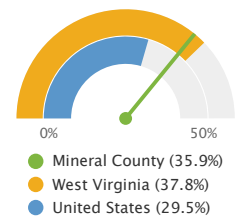
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 7,545 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 35.9% of the survey population.

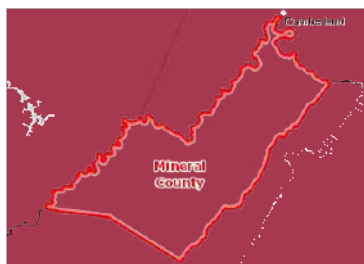
Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Mineral County, WV	20,900	7,545	35.9%
West Virginia	1,404,585	531,017	37.8%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



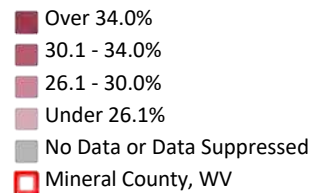
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

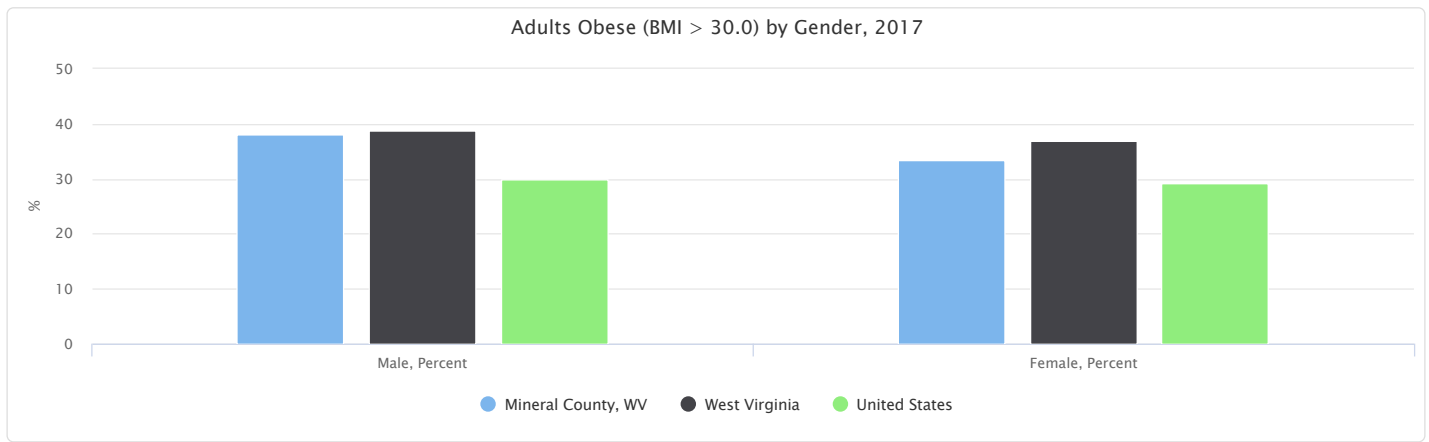
Obese (BMI ≥ 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

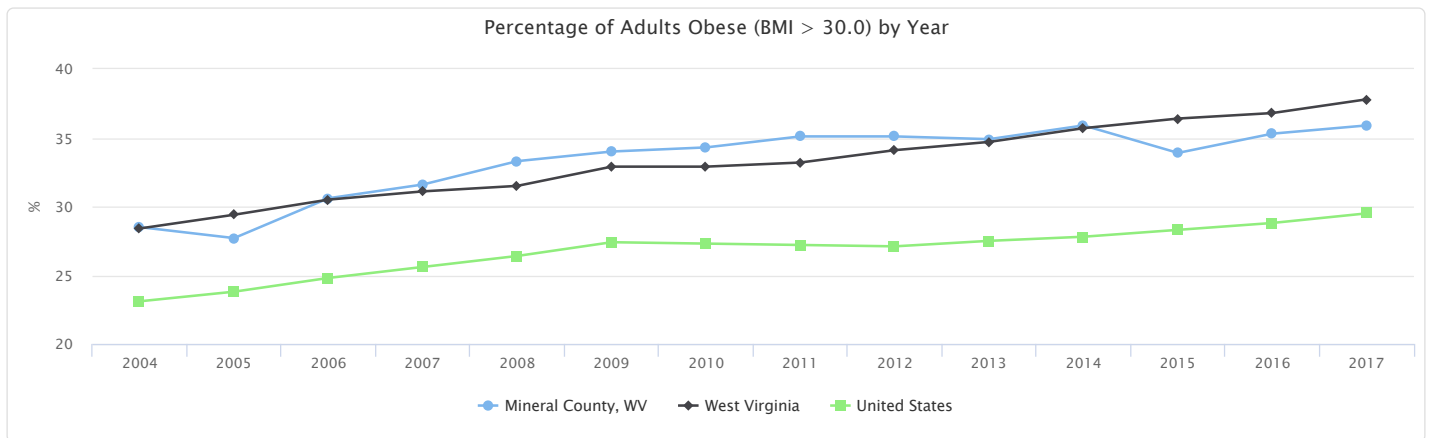
Report Area	Male	Male, Percent	Female	Female, Percent
Mineral County, WV	3,935	38.2%	3,611	33.5%
West Virginia	268,621	38.9%	262,398	36.8%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Mineral County, WV	28.5%	27.7%	30.6%	31.6%	33.3%	34.0%	34.3%	35.1%	35.1%	34.9%	35.9%	33.9%	35.3%	35.9%
West Virginia	28.4%	29.4%	30.5%	31.1%	31.5%	32.9%	32.9%	33.2%	34.1%	34.7%	35.7%	36.4%	36.8%	37.8%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



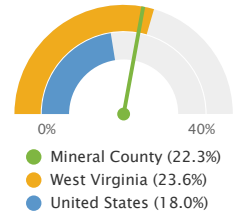
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 1,328 persons aged 18 and older who self-report having poor or fair health. This represents 22.3% of the total population aged 18 and older, which is less than the state rate of 23.6%.

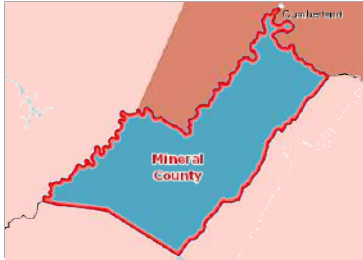
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Mineral County, WV	5,945	1,328	22.3%
West Virginia	868,834	205,193	23.6%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Mineral County, WV

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

West Virginia

Demographics

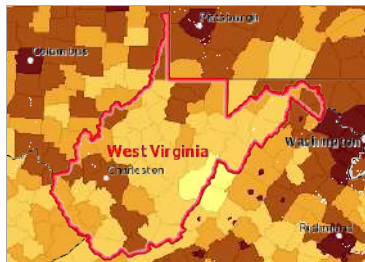
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 1,817,305 people live in the 24,040.88 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 75.59 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

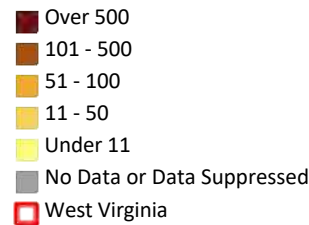
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
West Virginia	1,817,305	24,040.88	75.59
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

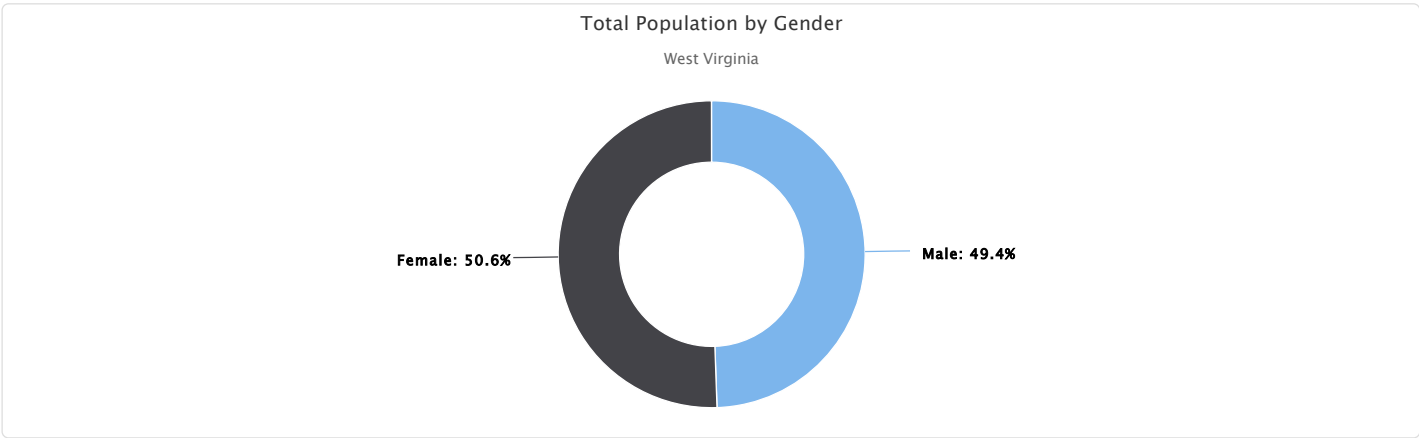
Population, Density (Persons per Sq Mile) by County, ACS 2015-19



Total Population by Gender

This indicator reports the total population of the report area by gender.

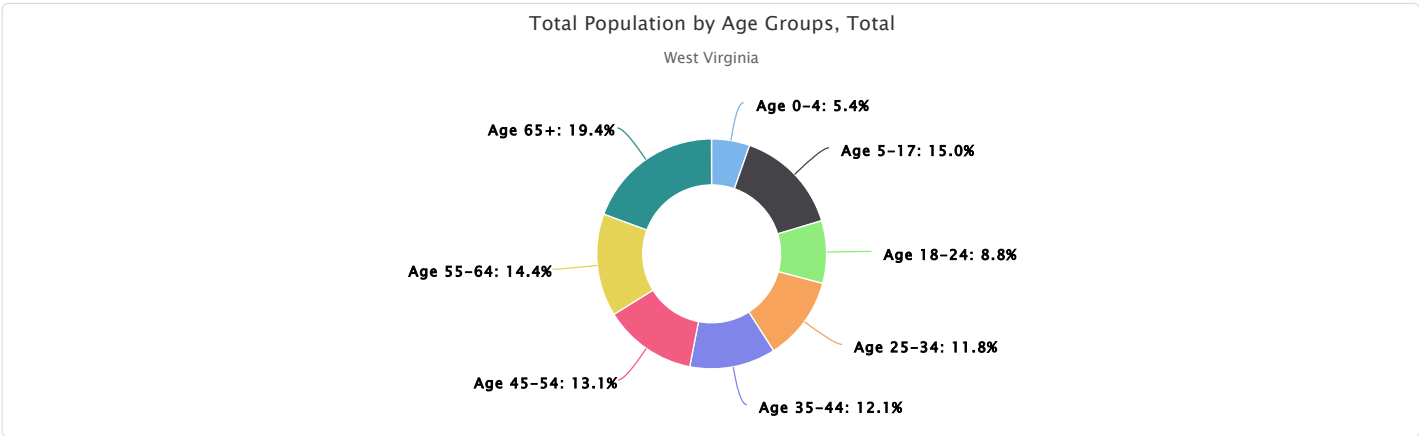
Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	898,578	918,727	49.45%	50.55%
United States	159,886,919	164,810,876	49.24%	50.76%



Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

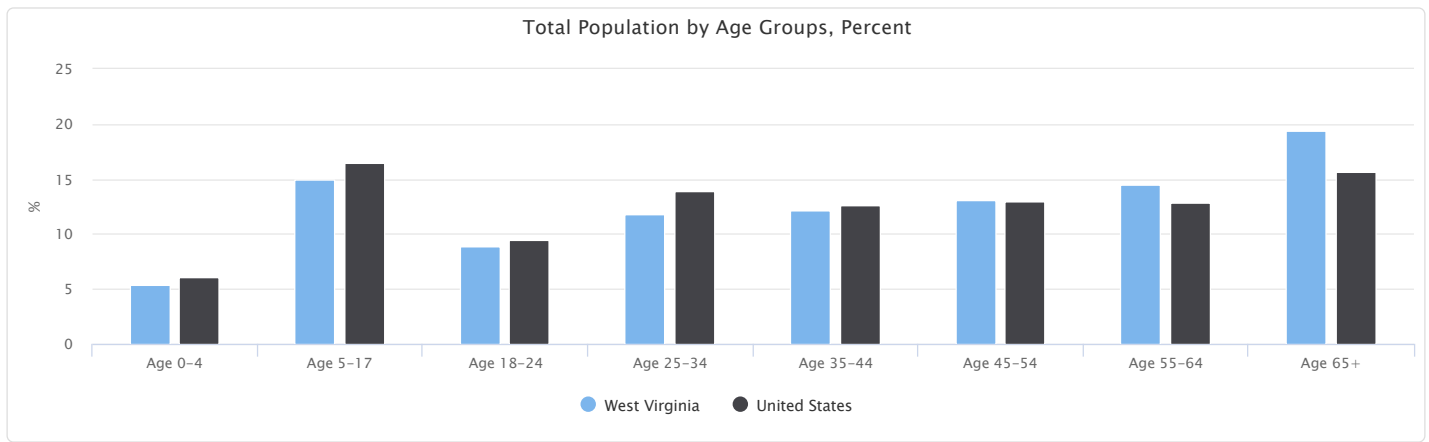
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
West Virginia	97,540	271,898	160,440	214,116	220,301	238,533	262,363	352,114
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

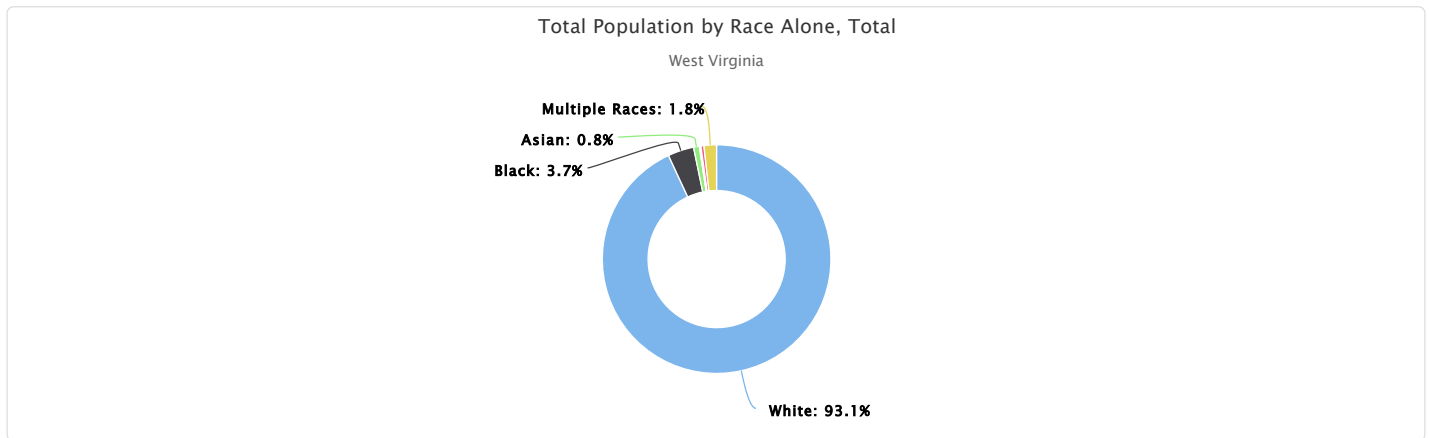
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
West Virginia	5.37%	14.96%	8.83%	11.78%	12.12%	13.13%	14.44%	19.38%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

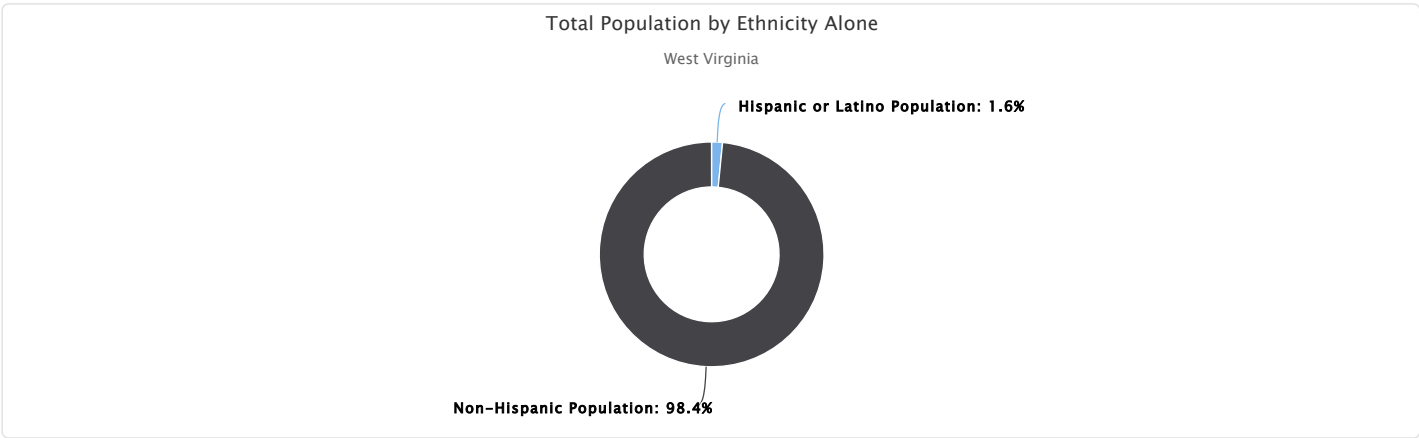
Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
West Virginia	1,691,600	66,990	14,523	3,667	419	7,971	32,135
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

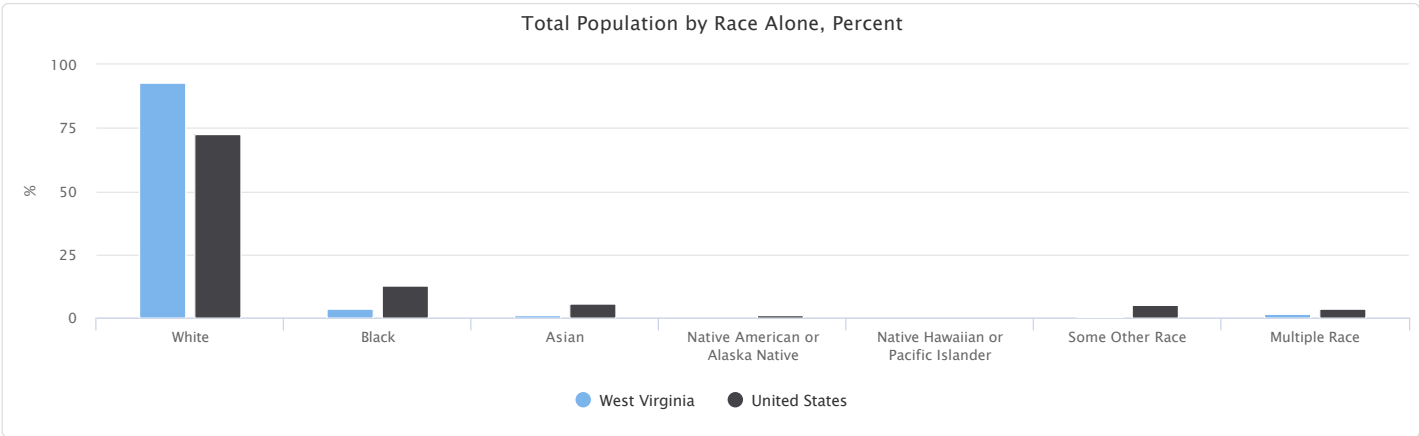
Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
West Virginia	1,817,305	28,368	1.56%	1,788,937	98.44%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%



Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

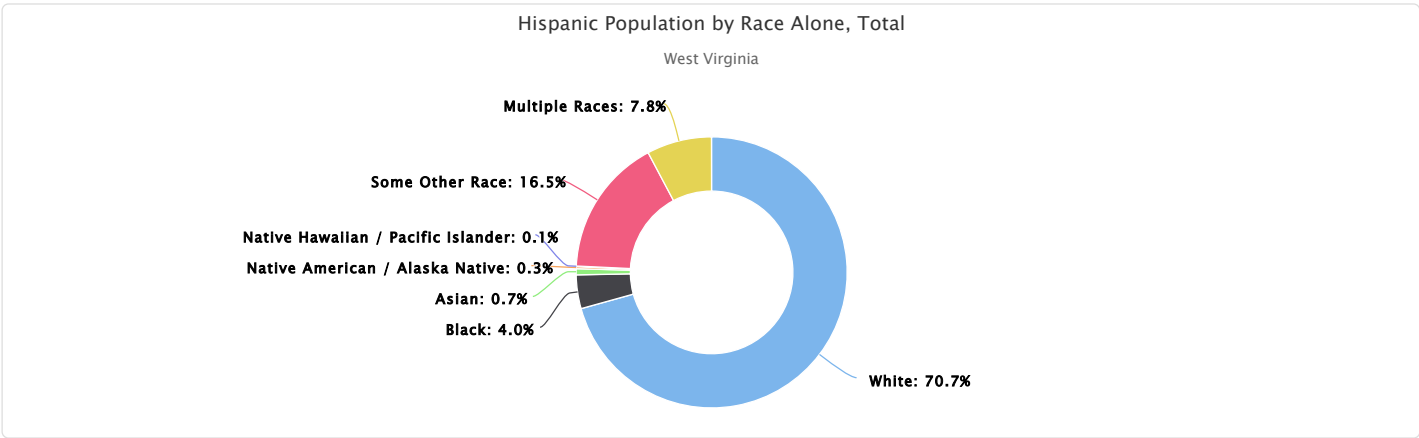
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	93.08%	3.69%	0.80%	0.20%	0.02%	0.44%	1.77%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

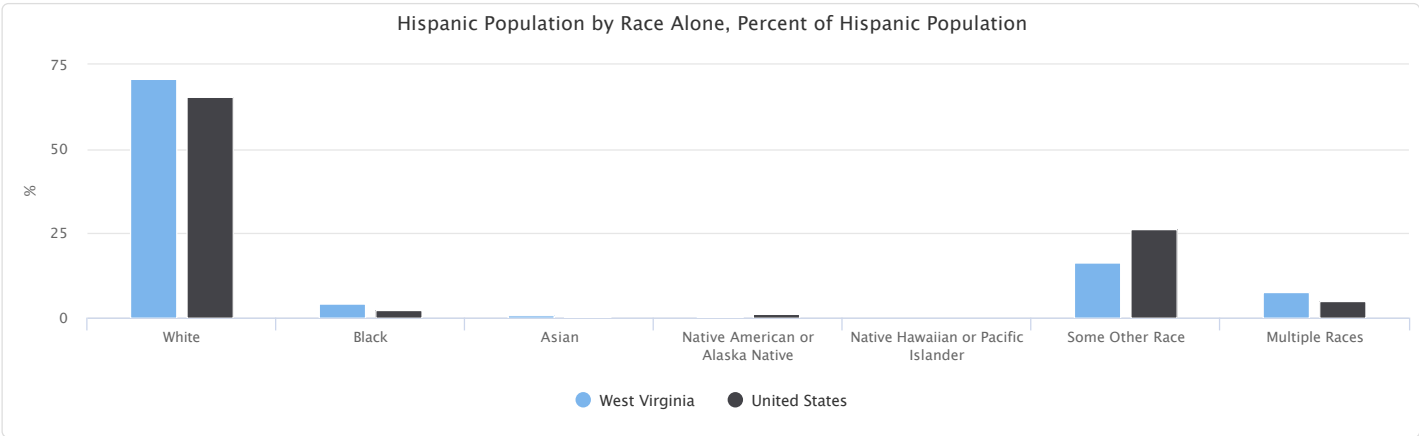
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
West Virginia	20,054	1,142	204	74	15	4,679	2,200
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

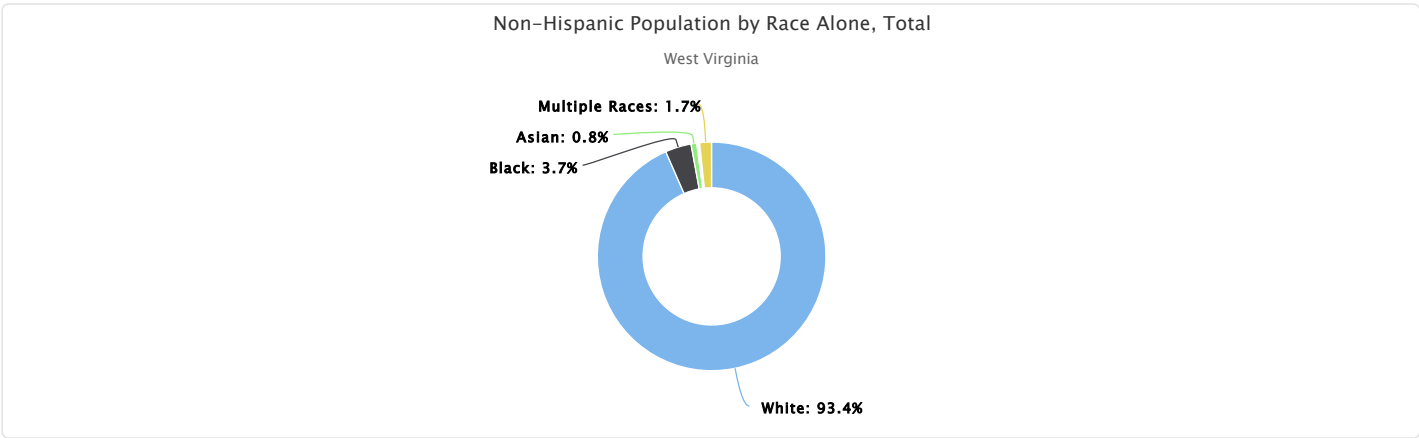
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
West Virginia	70.69%	4.03%	0.72%	0.26%	0.05%	16.49%	7.76%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

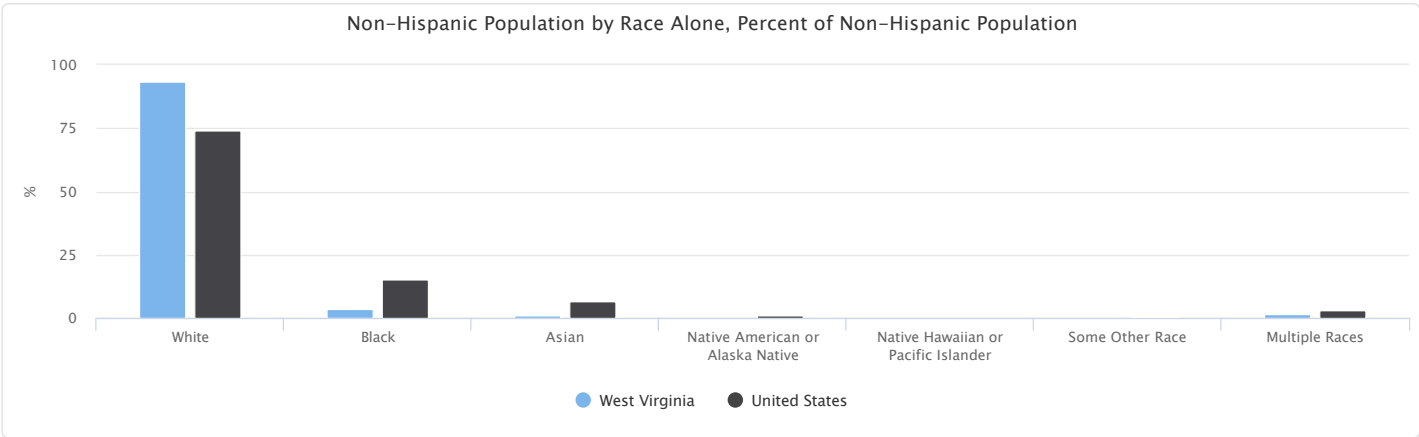
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
West Virginia	1,671,546	65,848	14,319	3,593	404	3,292	29,935
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

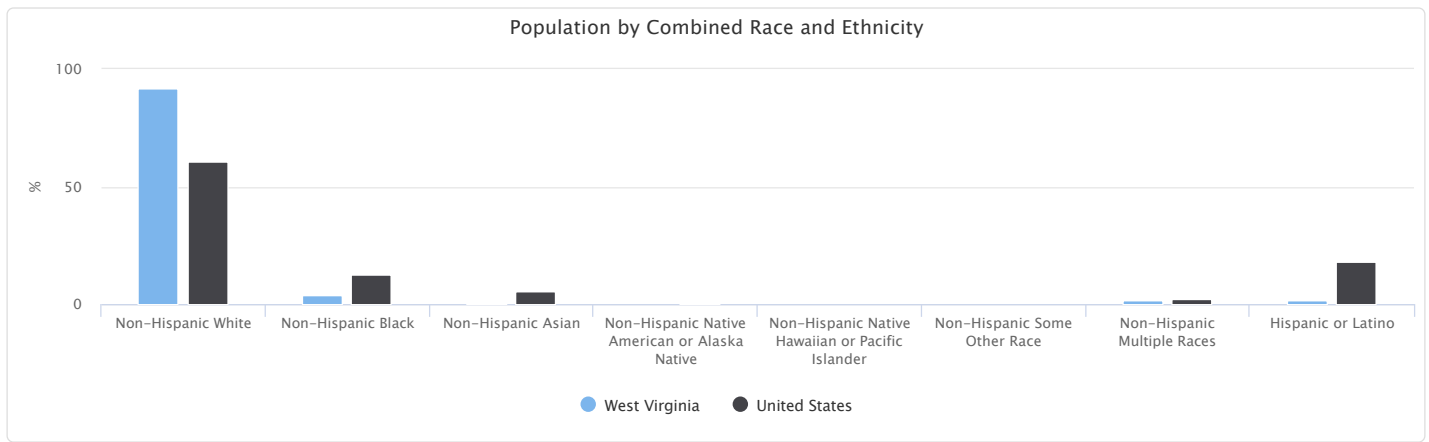
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
West Virginia	93.44%	3.68%	0.80%	0.20%	0.02%	0.18%	1.67%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
West Virginia	91.98%	3.62%	0.79%	0.20%	0.02%	0.18%	1.65%	1.56%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

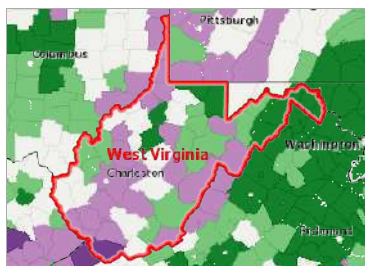


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 44,649 persons, a change of 2.47%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
West Virginia	1,808,345	1,852,994	44,649	2.47%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, [Decennial Census, 2000 - 2010](#). Source geography: Tract



[View larger map](#)

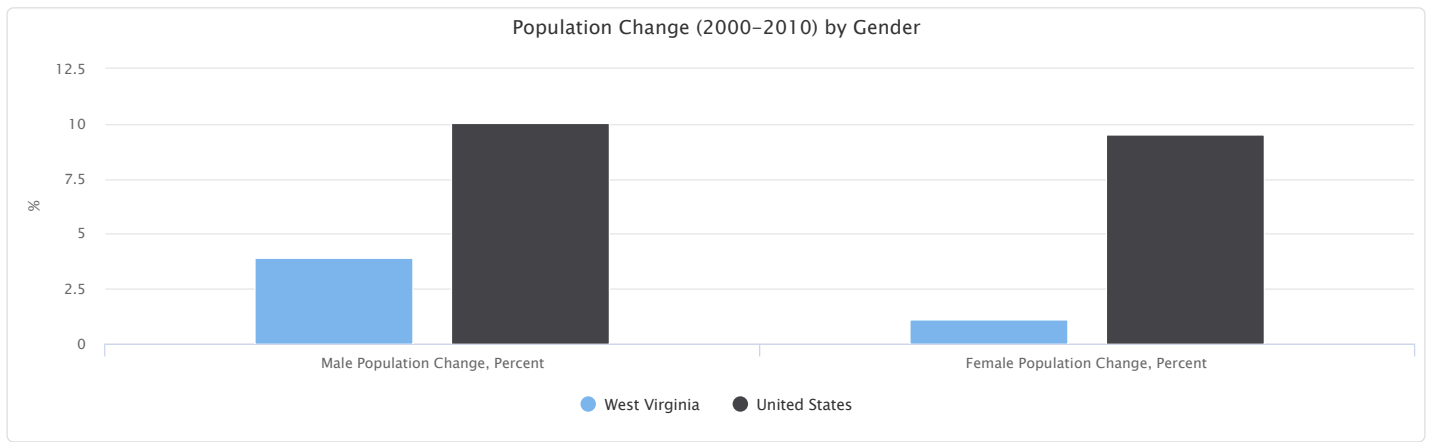
Population Change, Percent by County, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- West Virginia

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

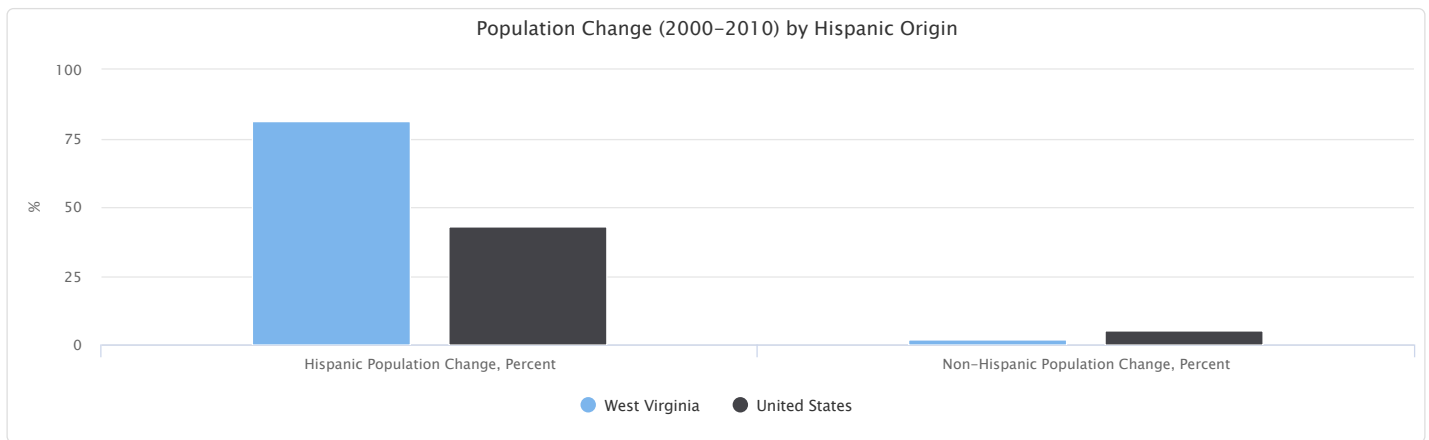
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
West Virginia	34,414	3.91%	10,232	1.1%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
West Virginia	9,988	81.34%	34,661	1.93%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

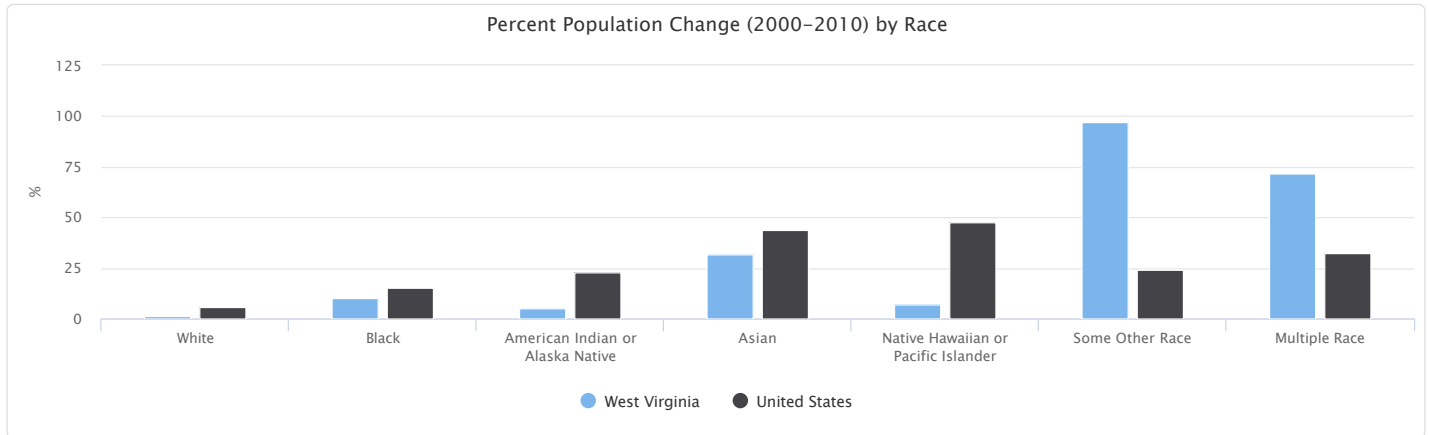
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	21,209	5,892	181	2,972	28	3,012	11,354
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

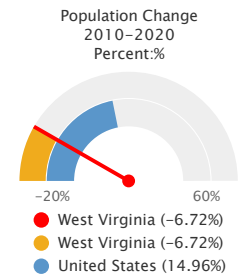
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	1.23%	10.29%	5.02%	31.5%	7%	96.94%	71.92%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



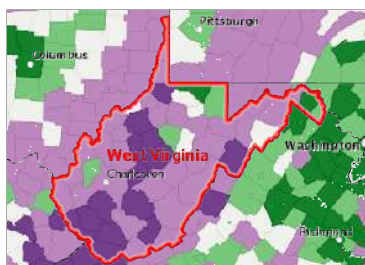
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -59,278 persons, a change of -6.72%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
West Virginia	1,852,994	1,793,716	-59,278	-6.72%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to national average.
Data Source: US Census Bureau, *Decennial Census, 2020*. Source geography: Tract



[View larger map](#)

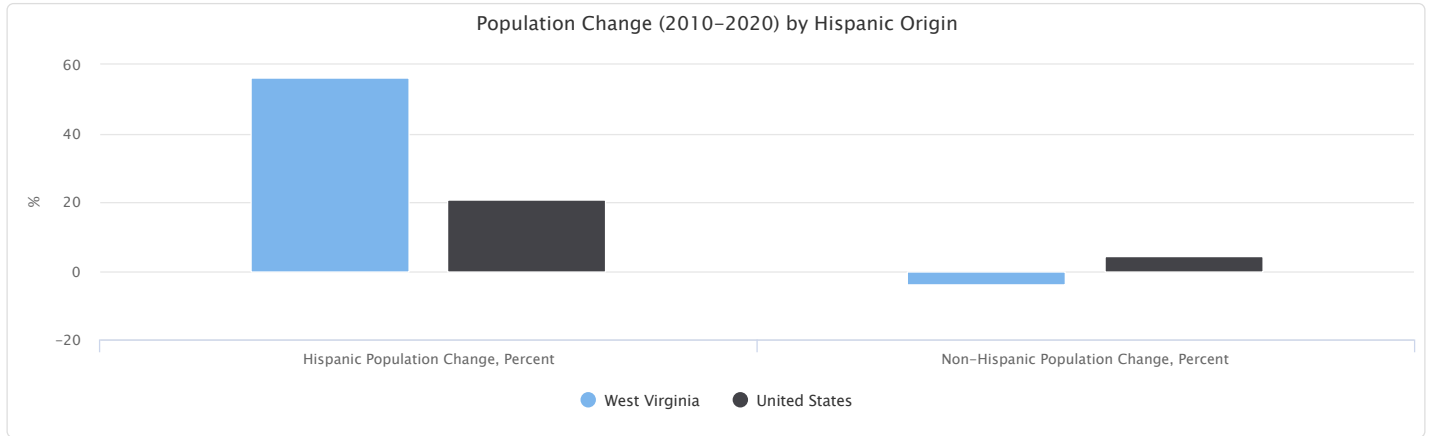
Population Change, Percent by County, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- West Virginia

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

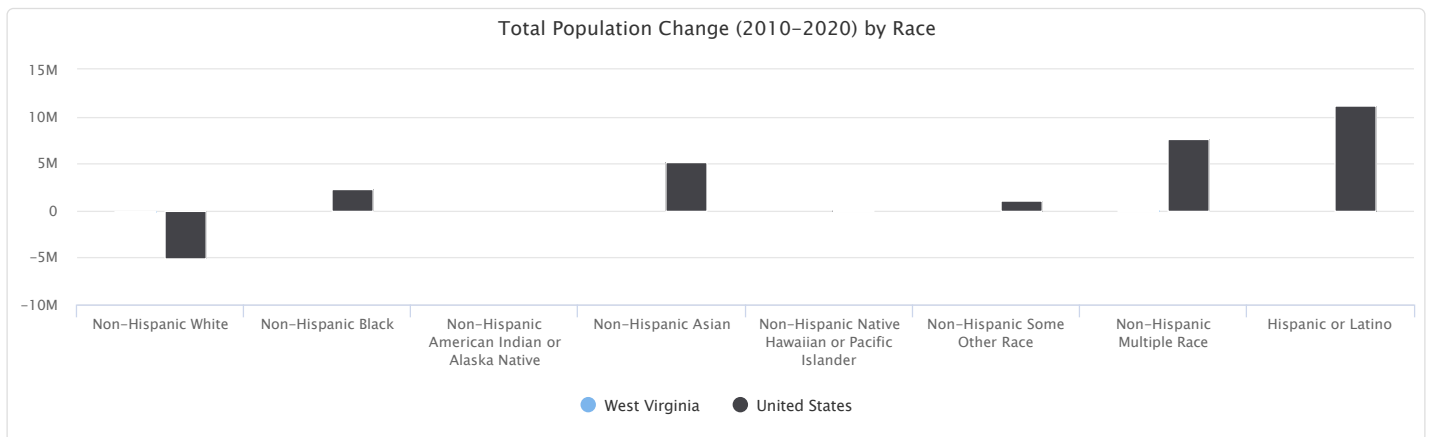
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
West Virginia	12,559	56.4%	-71,837	-3.92%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

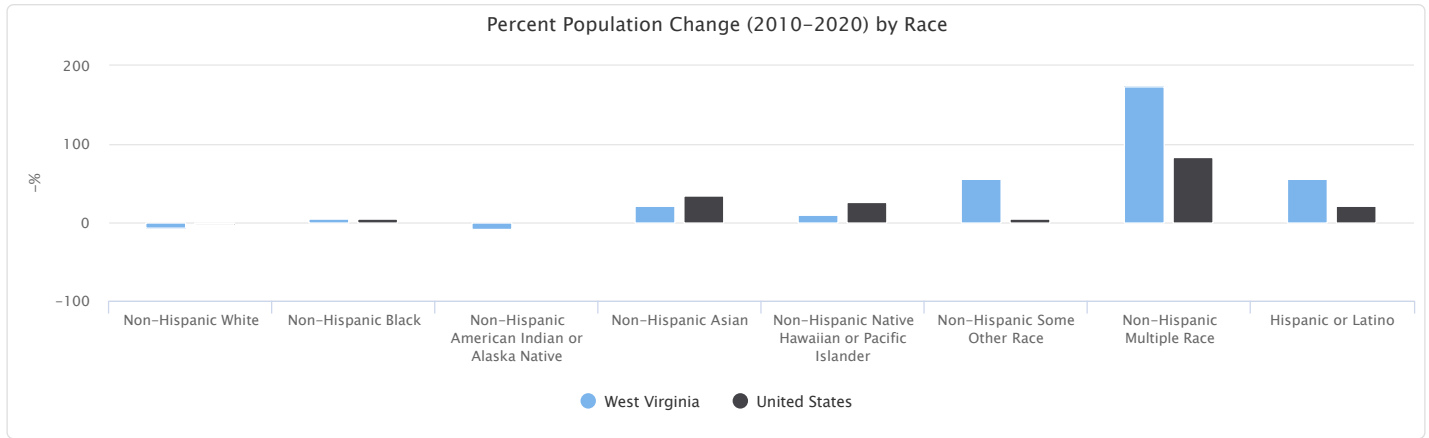
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
West Virginia	-127,419	2,626	-306	2,618	42	3,460	47,145	12,559
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
West Virginia	-7.32%	4.16%	-8.08%	21.1%	9.81%	56.55%	173.7%	56.4%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

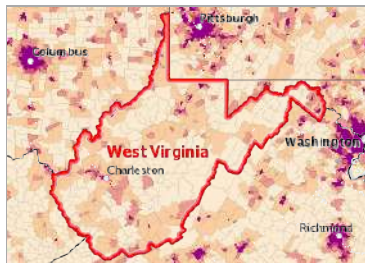


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 1,852,994 population, 902,810 or 48.72% of the population is classified urban while 950,184 or 51.28% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
West Virginia	1,852,994	902,810	950,184	48.72%	51.28%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census, 2010. Source geography: Tract



[View larger map](#)

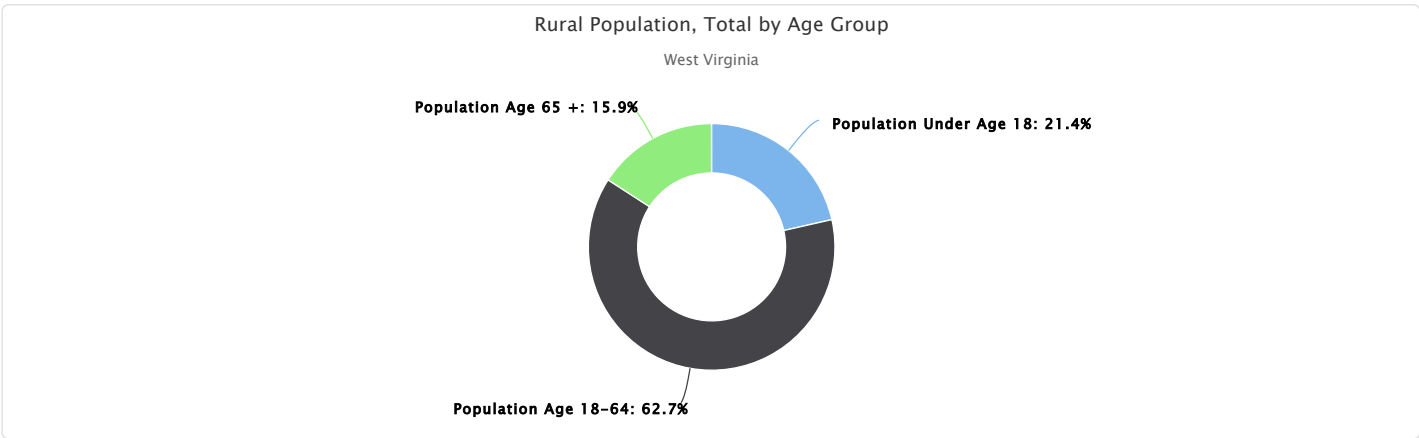
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- West Virginia

Rural Population, Total by Age Group

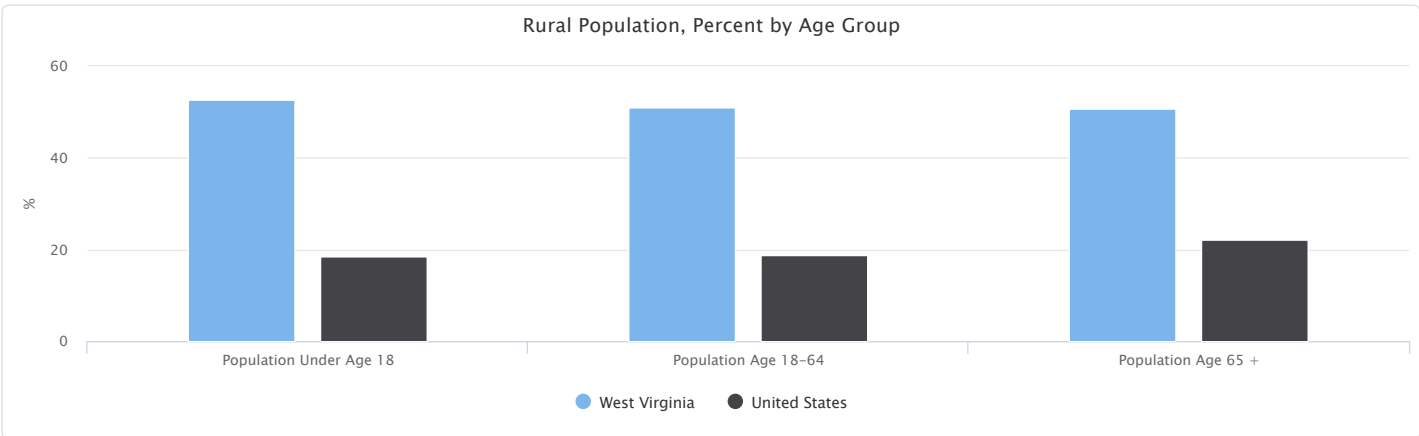
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
West Virginia	203,810	595,738	150,636
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

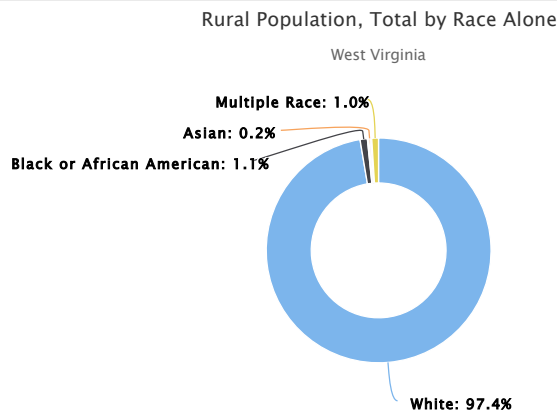
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
West Virginia	52.61%	51.00%	50.65%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

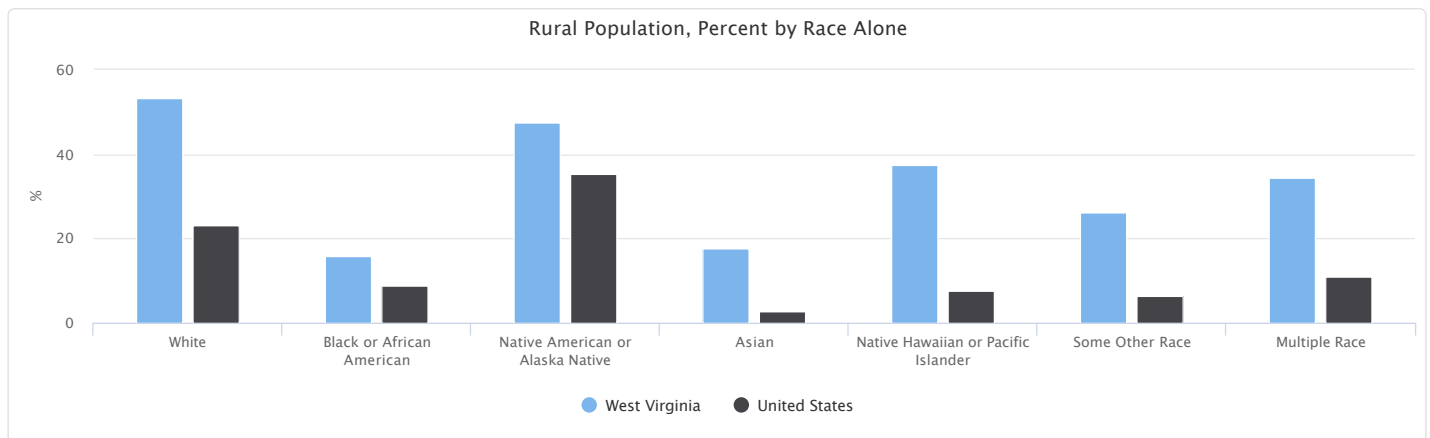
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	925,060	10,012	1,796	2,205	160	1,594	9,357
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	53.16%	15.86%	47.43%	17.77%	37.38%	26.05%	34.47%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%

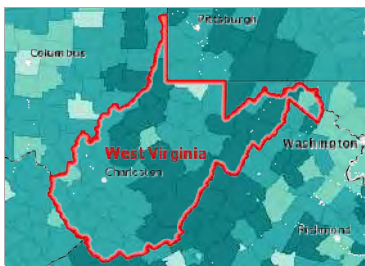


Median Age

Of the estimated 1,817,305 total population in the report area, the median age of all persons is 42.5. This indicates that the report population as a whole generally trends younger than the state, which has a median age of 42.5. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

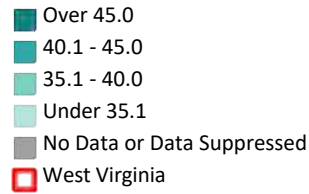
Report Area	Total Population	Median Age
West Virginia	1,817,305	42.5
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

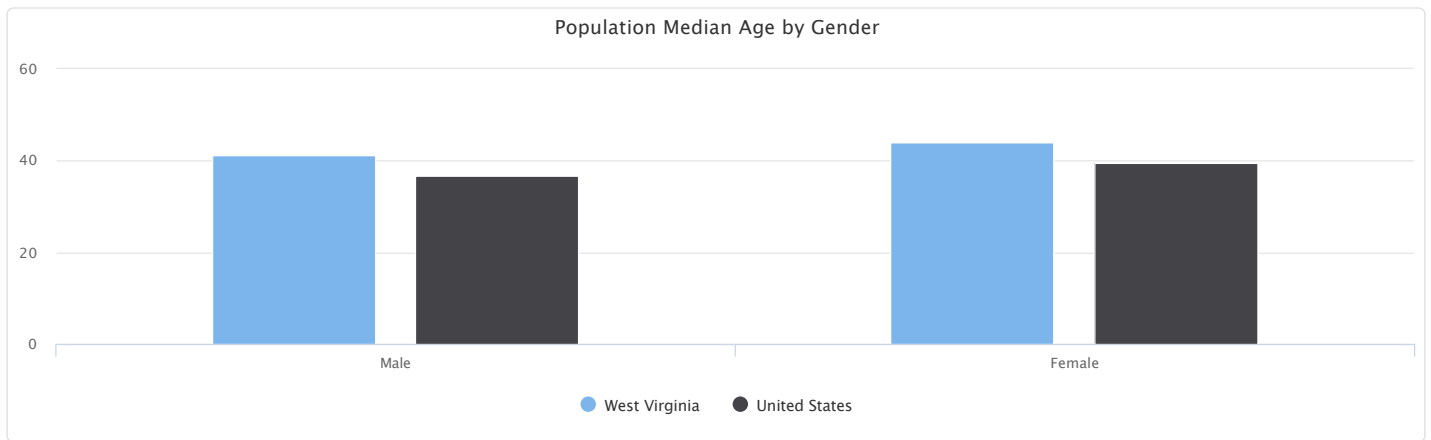
Median Age by County, ACS 2015-19



Population Median Age by Gender

This indicator reports the median age of the population by gender.

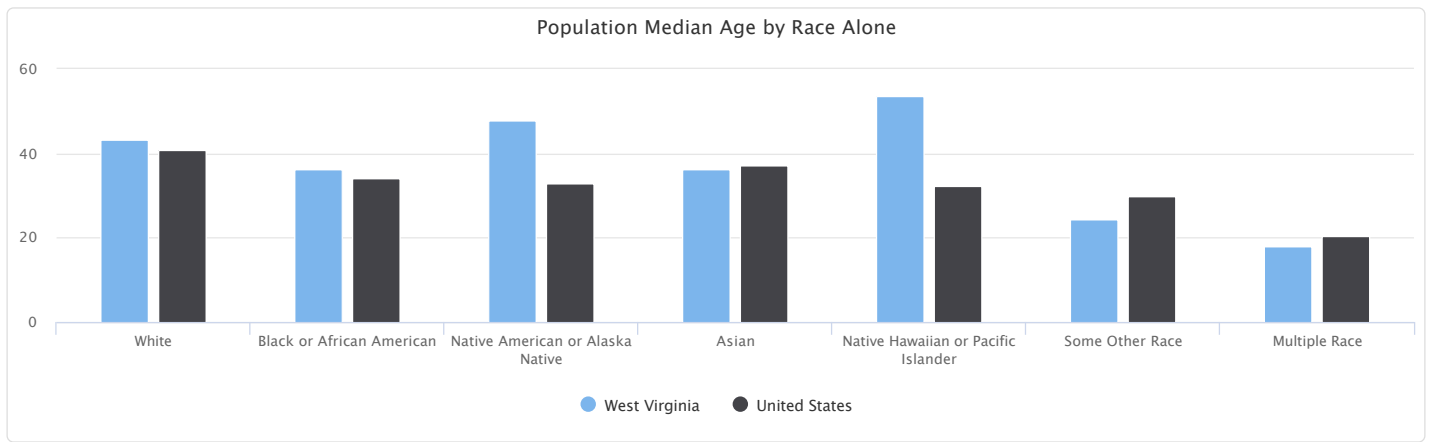
Report Area	Male	Female
West Virginia	41.2	43.9
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

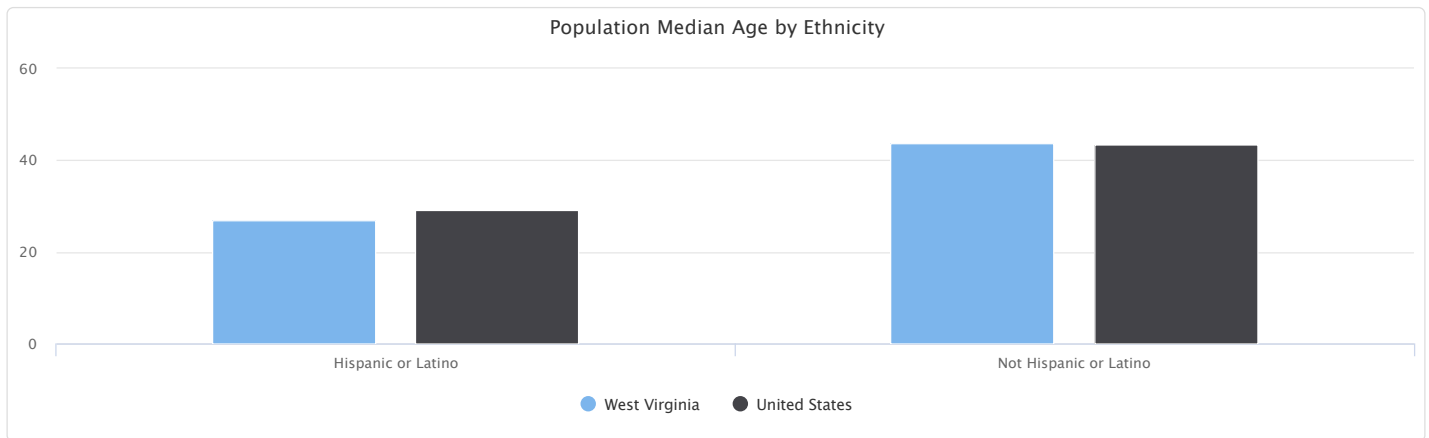
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	43.4	36.2	47.9	36.2	53.5	24.3	17.9
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
West Virginia	27.0	43.7
United States	29.2	43.5

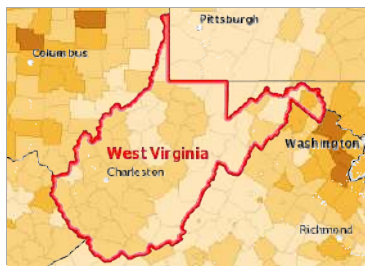


Population Under Age 18

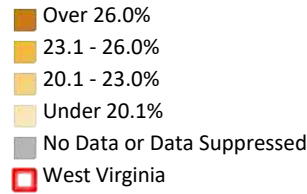
Of the estimated 1,817,305 total population in the report area, an estimated 369,438 persons are under the age of 18, representing 20.33% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
West Virginia	1,817,305	369,438	20.33%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, [American Community Survey](#). 2015-19. Source geography: Tract



Population Age 0-17, Percent by County, ACS 2015-19

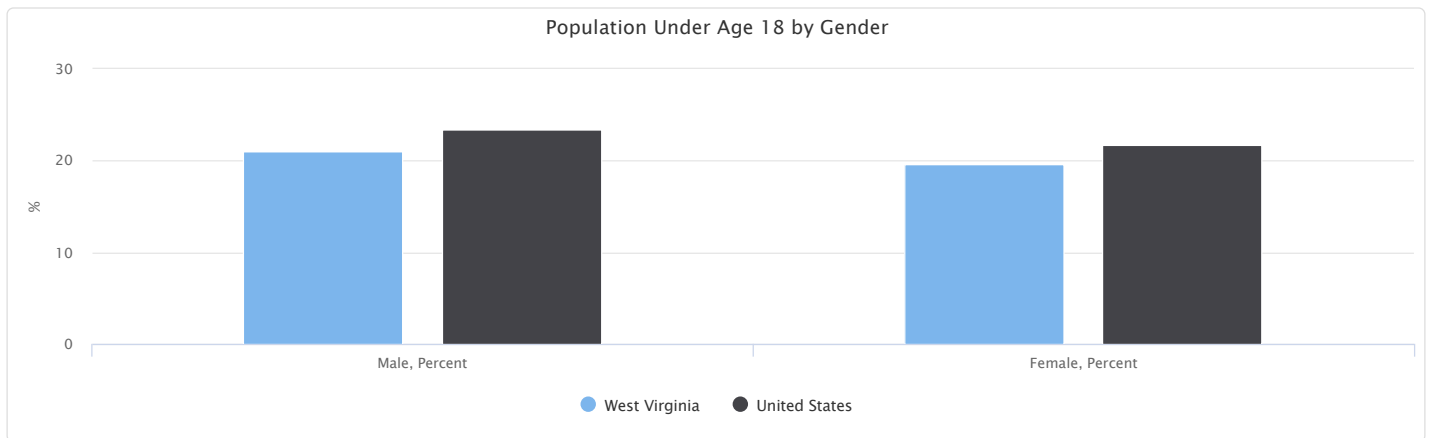


[View larger map](#)

Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

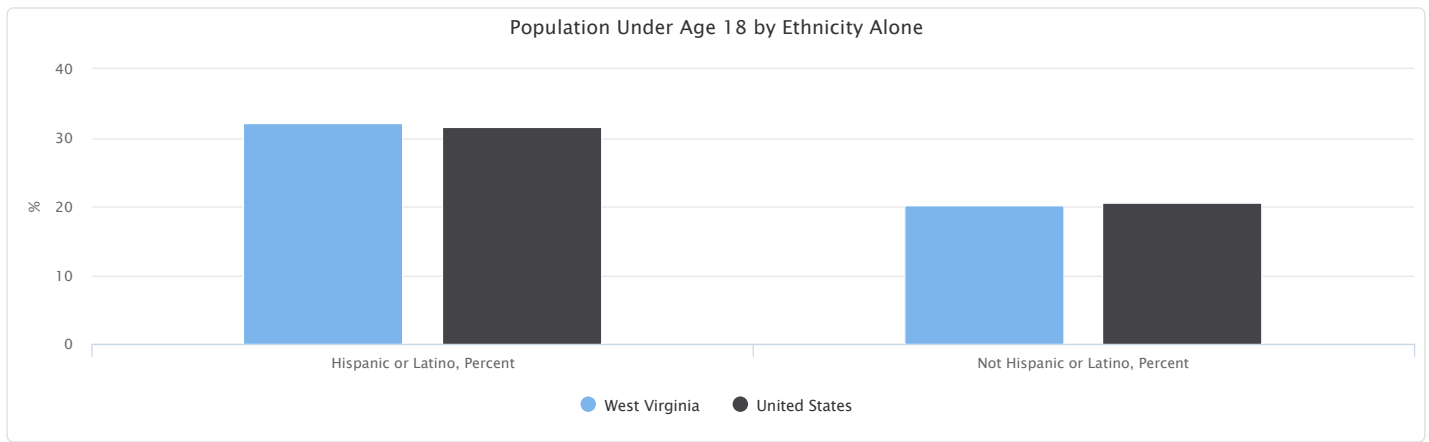
Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	188,936	180,502	21.03%	19.65%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 9,137 Hispanics under age 18, representing 32.21% of the total Hispanic population. There were 360,301 Non-Hispanics under age 18 in the report area, representing 20.14% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

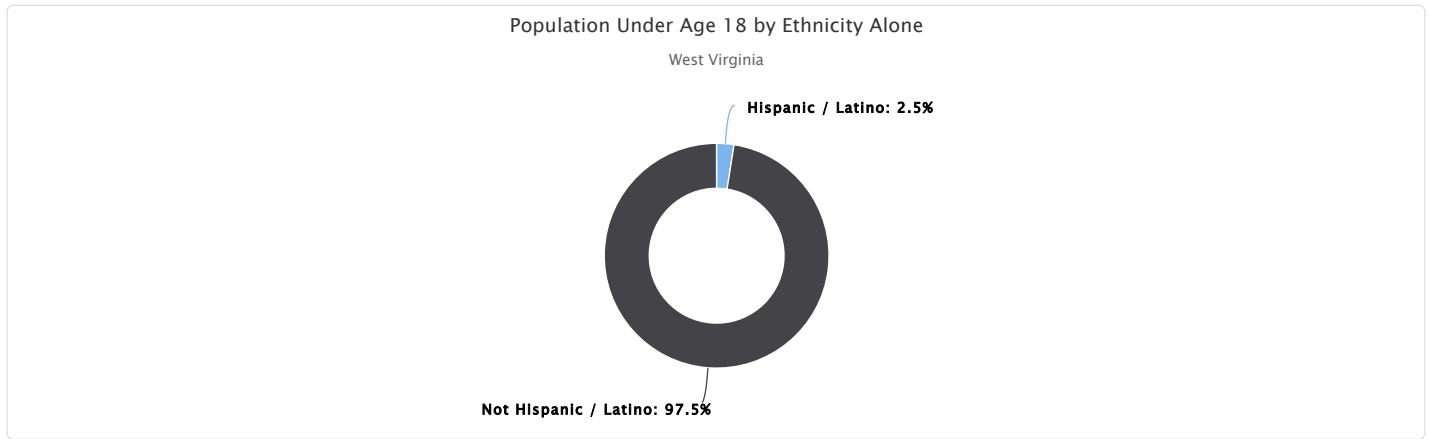
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	9,137	360,301	32.21%	20.14%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 9,137 Hispanics under age 18, representing 2.47% of the total population under age 18. There were 360,301 Non-Hispanics under age 18 in the report area, representing 97.53% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

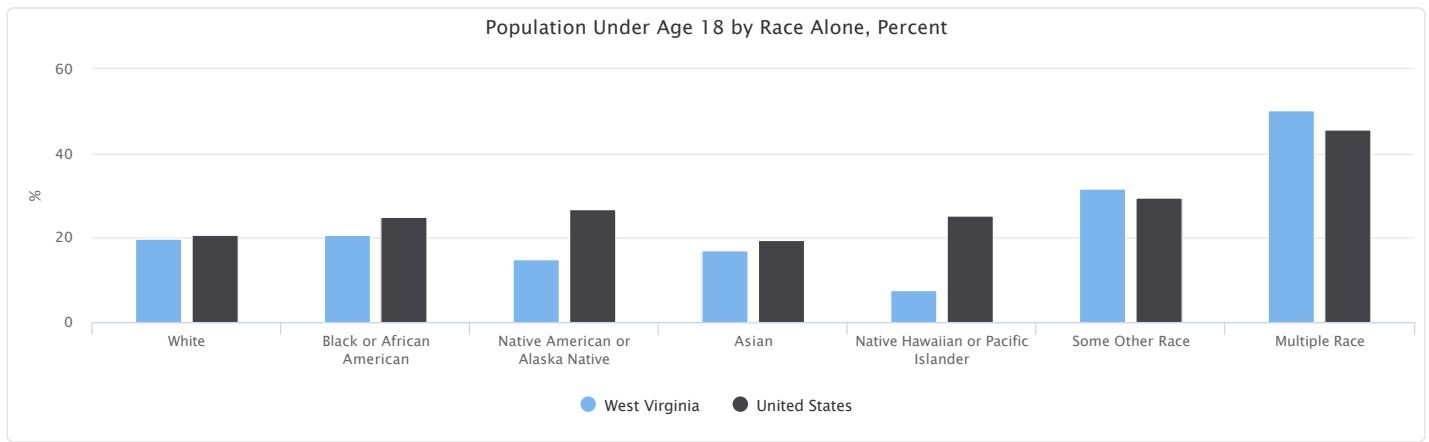
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	9,137	360,301	2.47%	97.53%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

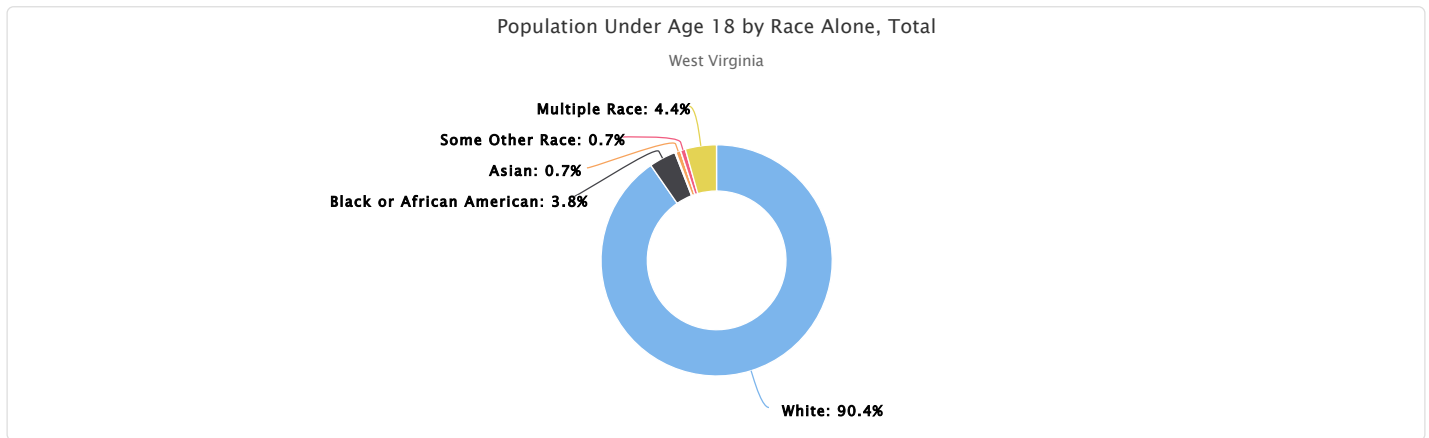
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	19.74%	20.71%	14.81%	16.95%	7.64%	31.82%	50.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	333,858	13,875	543	2,462	32	2,536	16,132
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

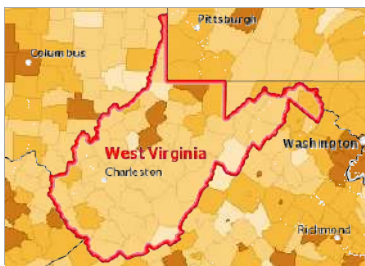


Population Age 18-64

Of the estimated 1,817,305 total population in the report area, an estimated 1,095,753 persons are between the ages of 18 and 64, representing 60.30% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

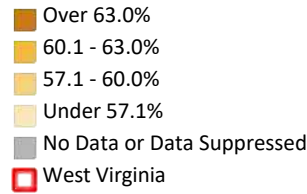
Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
West Virginia	1,817,305	1,095,753	60.30%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, [American Community Survey](#), 2015-19. Source geography: Tract



[View larger map](#)

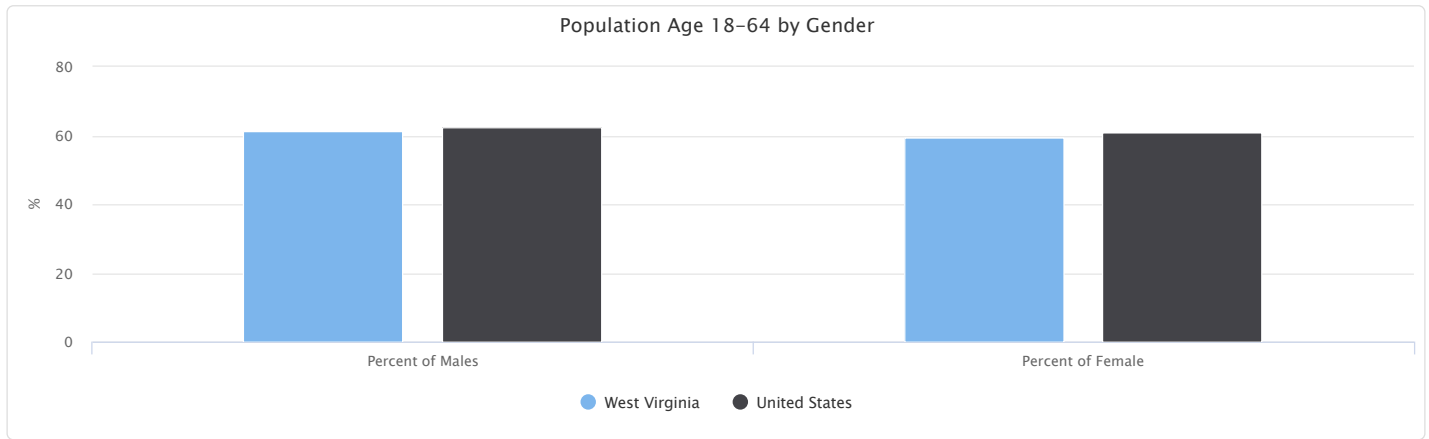
Population Age 18-64, Percent by County, ACS 2015-19



Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 61.21% are aged 18-64 years. Among the female population, 59.40% are aged 18-64 years.

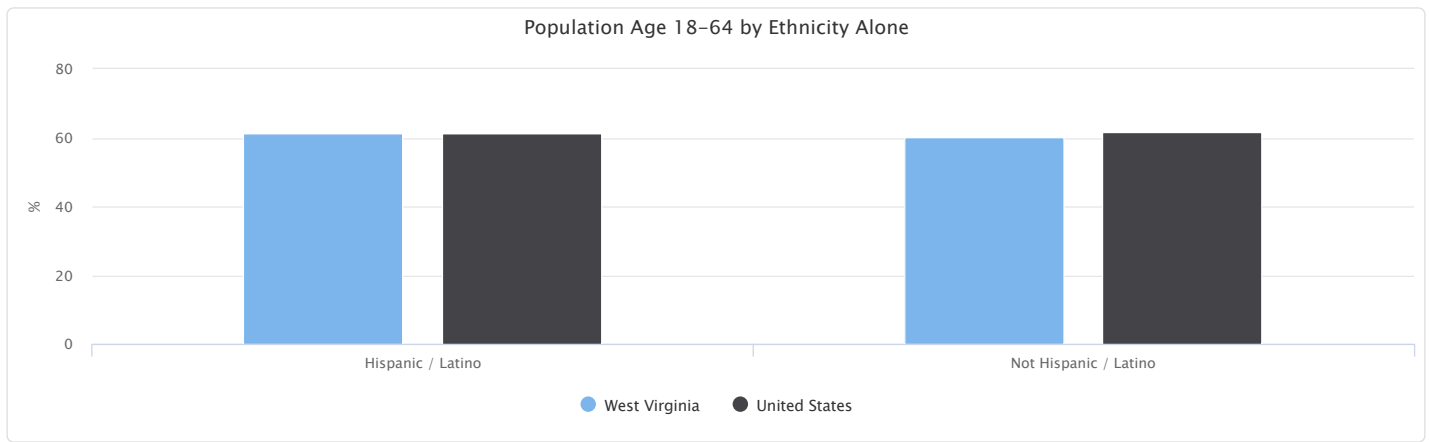
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
West Virginia	550,036	545,717	61.21%	59.40%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 61.44% of Hispanic / Latino population are at age 18-64, and 60.28% of non Hispanic / Latino population are at age 18-64.

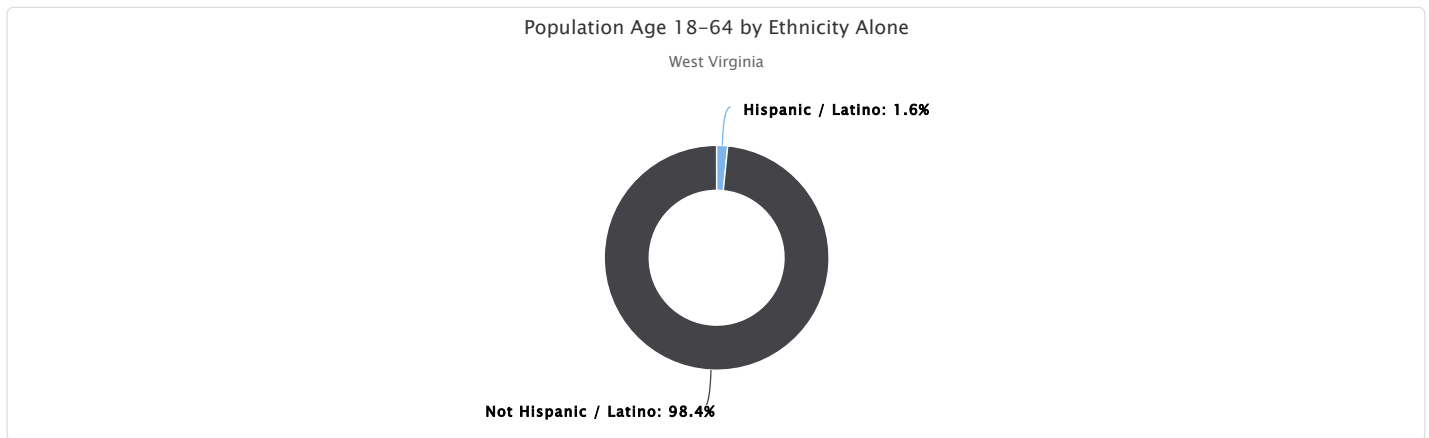
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
West Virginia	17,429	1,078,324	61.44%	60.28%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 1.59% of Hispanic / Latino population and 98.41% of non Hispanic / Latino population are between the ages of 18 – 64.

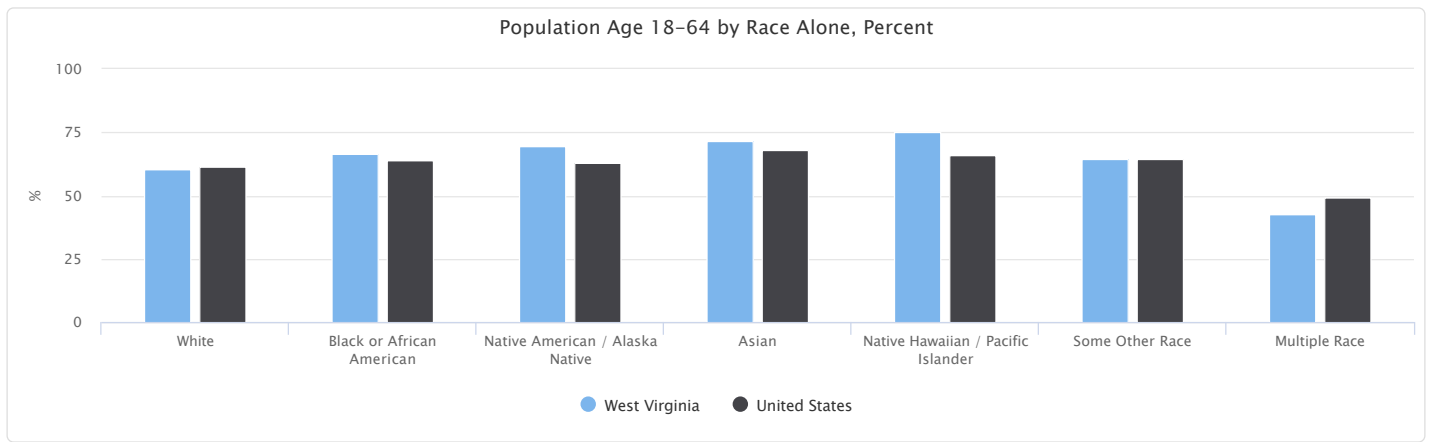
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
West Virginia	17,429	1,078,324	1.59%	98.41%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

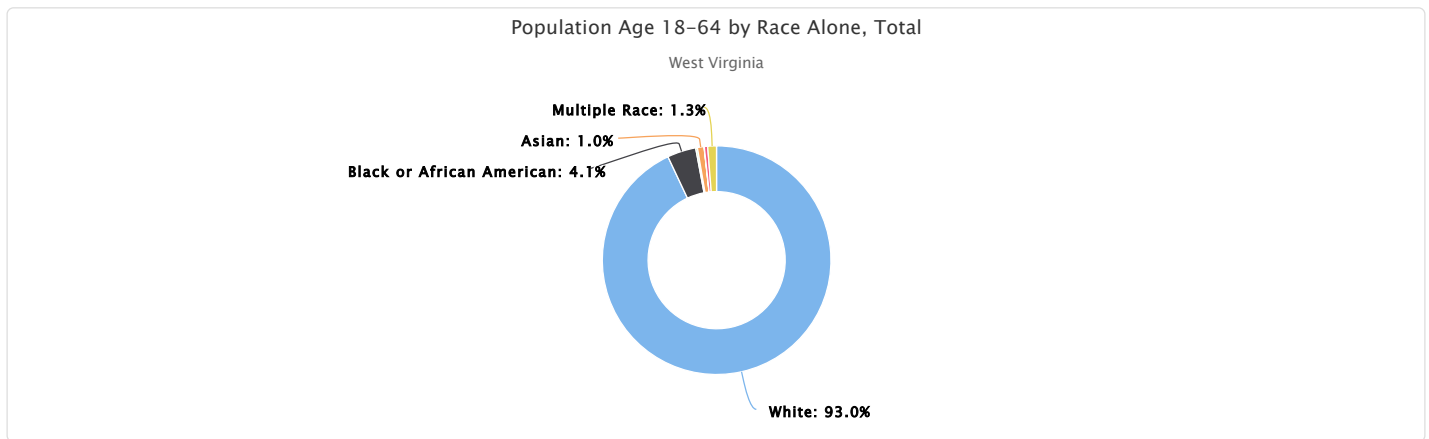
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
West Virginia	60.25%	66.34%	69.51%	71.79%	75.18%	64.25%	42.75%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
West Virginia	1,019,161	44,442	2,549	10,426	315	5,121	13,739
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

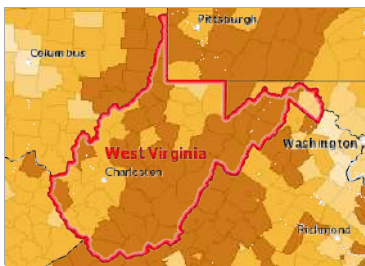


Population Age 65+

Of the estimated 1,817,305 total population in the report area, an estimated 352,114 persons are adults aged 65 and older, representing 19.38% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

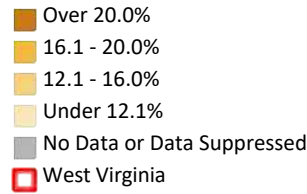
Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
West Virginia	1,817,305	352,114	19.38%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

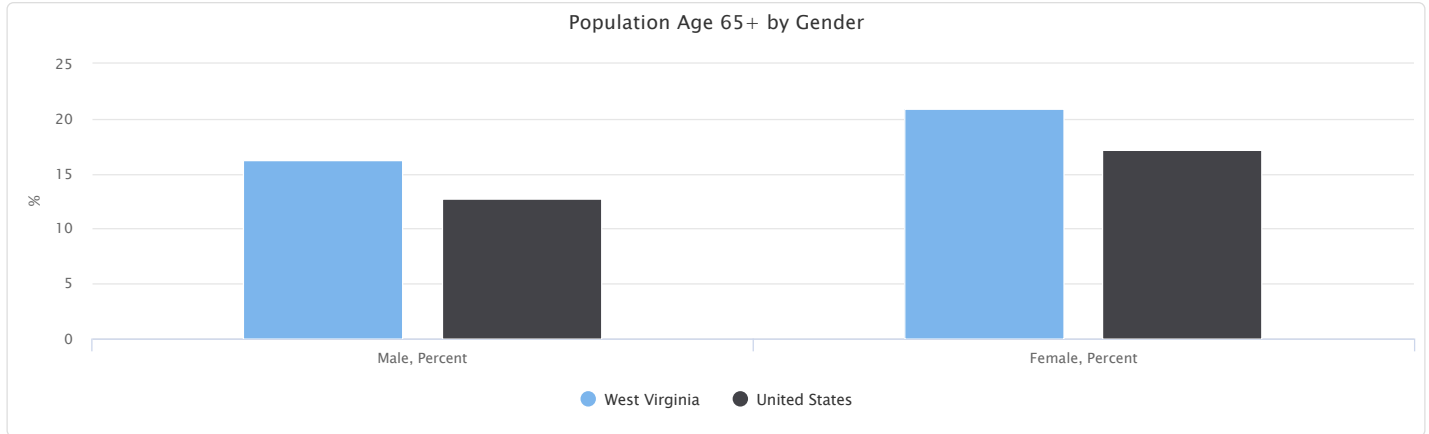
Population Age 65+, Percent by County, ACS 2015-19



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 16.24% are aged 65 years or older. Among the female population, 20.95% are aged 65 years or older.

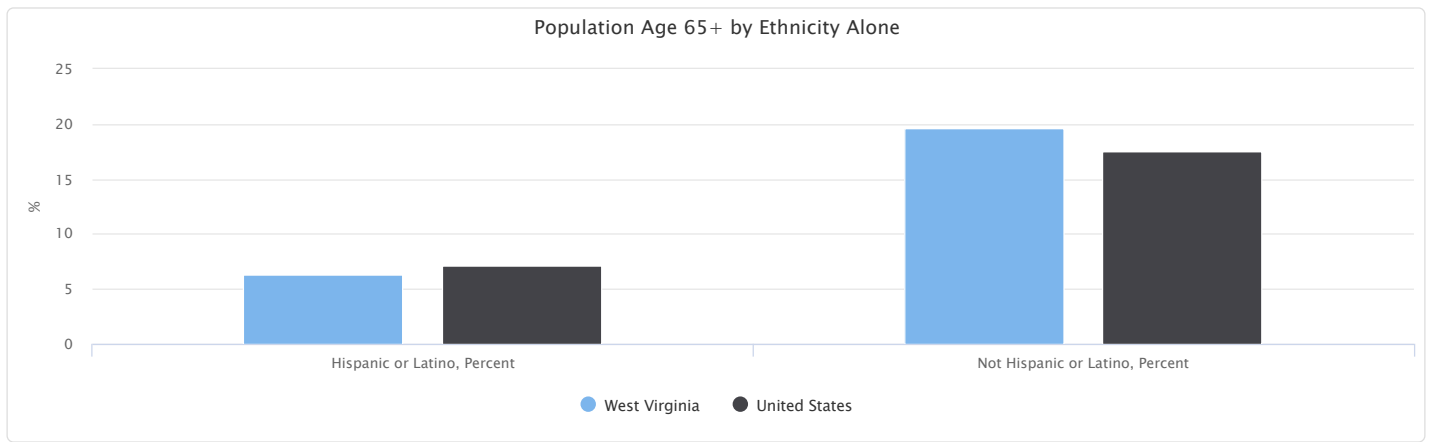
Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	145,933	192,508	16.24%	20.95%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 6.35% of Hispanic / Latino population are at age 65+, and 19.58% of non Hispanic / Latino population are at age 65+.

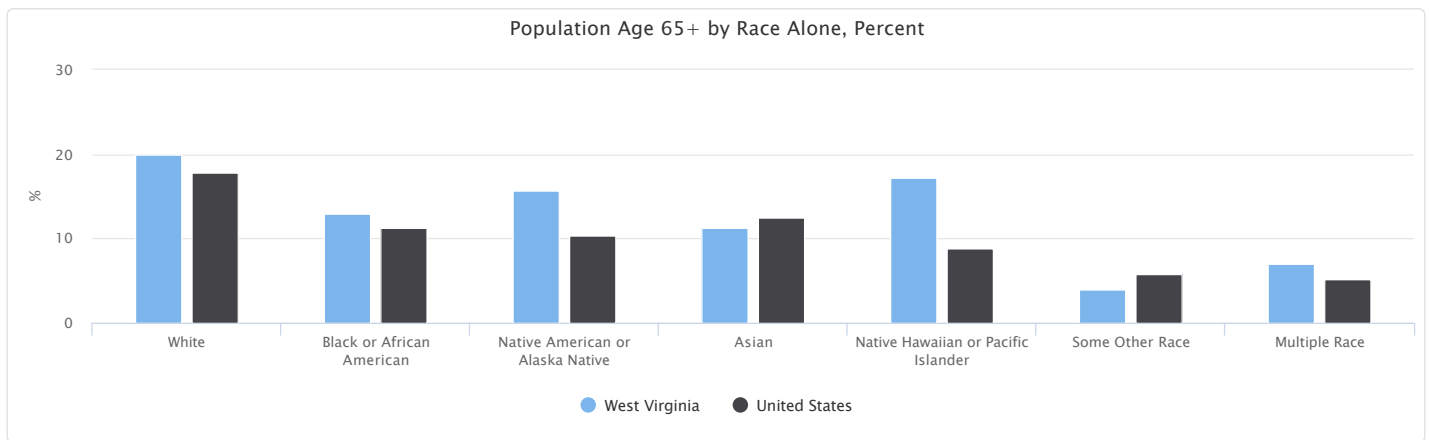
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	1,802	350,312	6.35%	19.58%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

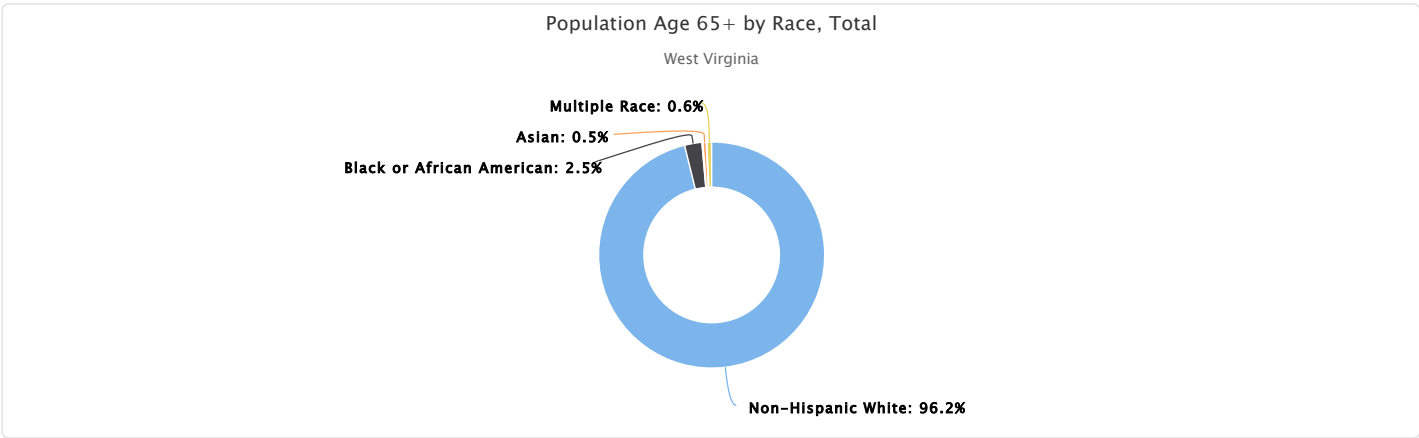
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	20.02%	12.95%	15.68%	11.26%	17.18%	3.94%	7.05%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

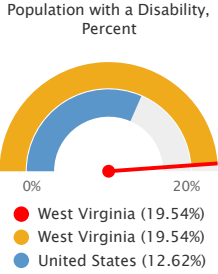
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	338,581	8,673	575	1,635	72	314	2,264
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



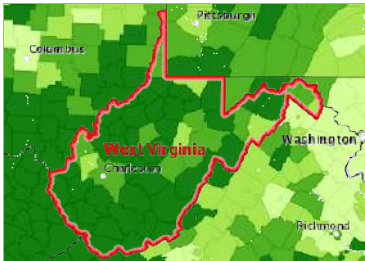
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 1,788,475 for whom disability status has been determined, of which 349,430 or 19.54% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
West Virginia	1,788,475	349,430	19.54%
United States	319,706,872	40,335,099	12.62%



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



Disabled Population, Percent by County, ACS 2015-19

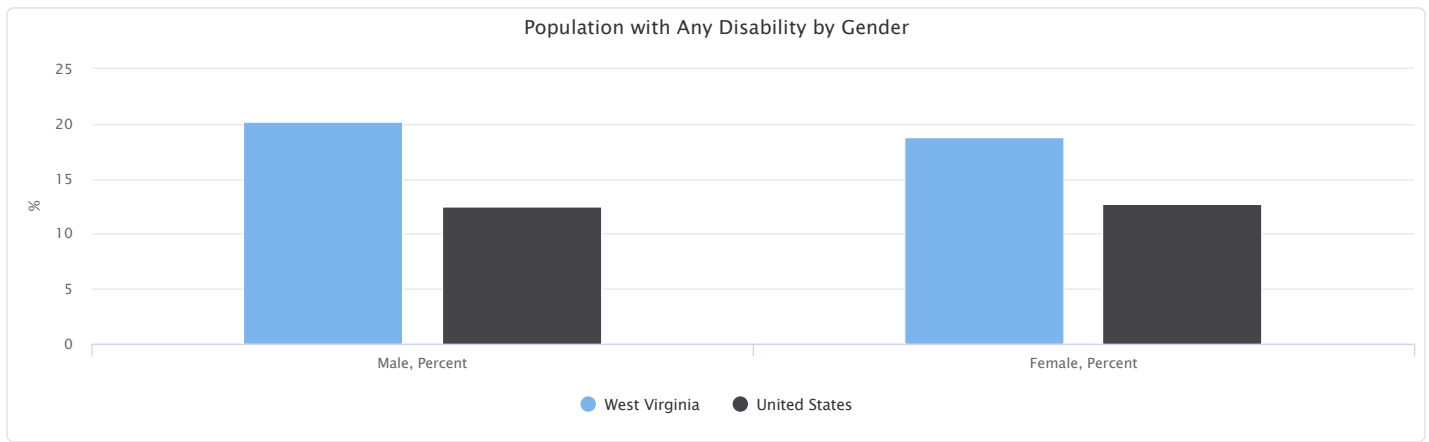
- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- West Virginia

[View larger map](#)

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

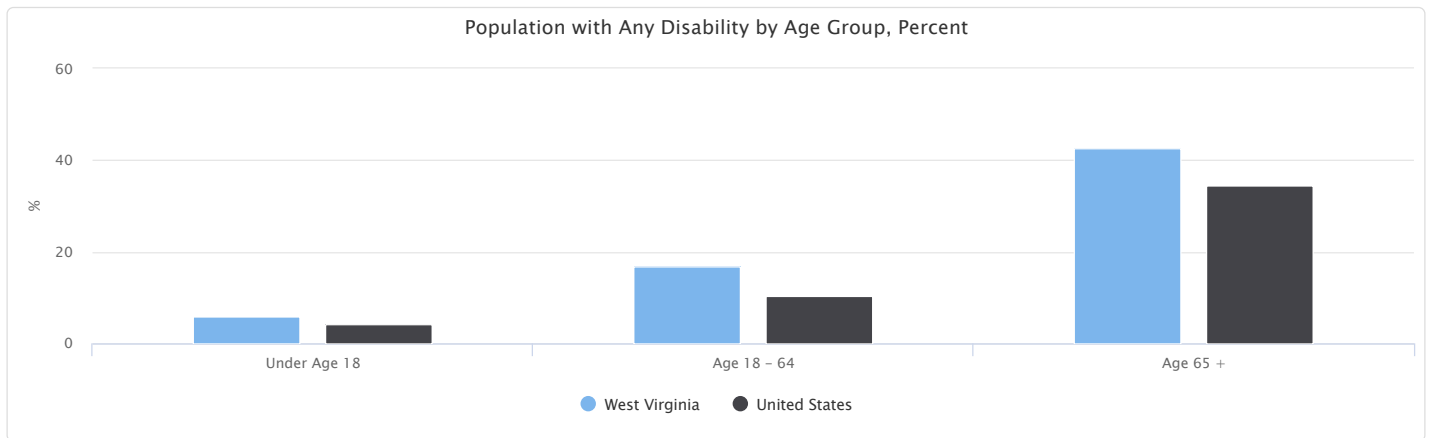
Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	178,253	171,177	20.26%	18.84%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

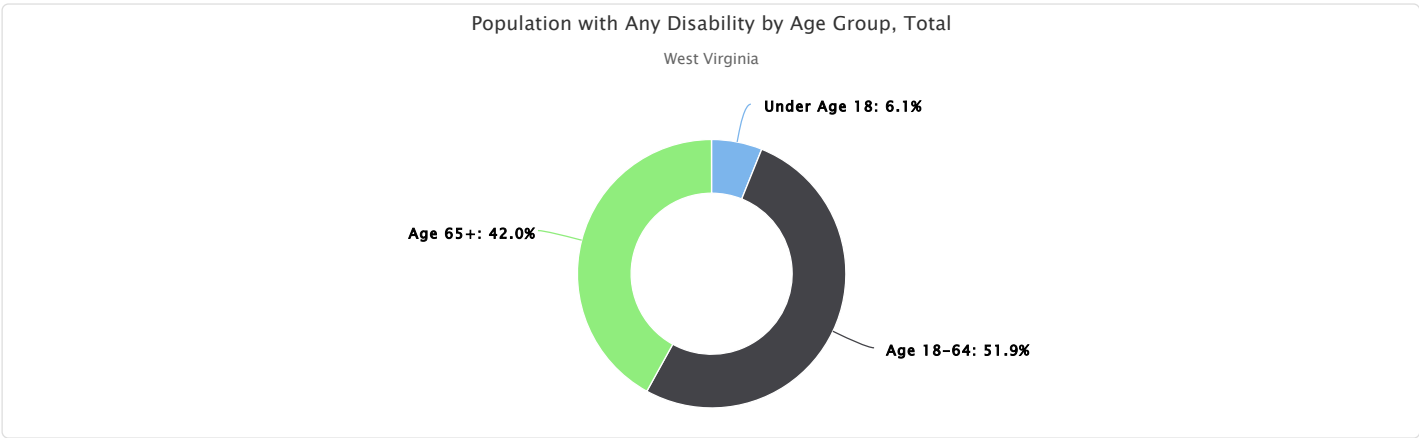
Report Area	Under Age 18	Age 18 - 64	Age 65 +
West Virginia	5.77%	16.86%	42.72%
United States	4.21%	10.25%	34.48%



Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

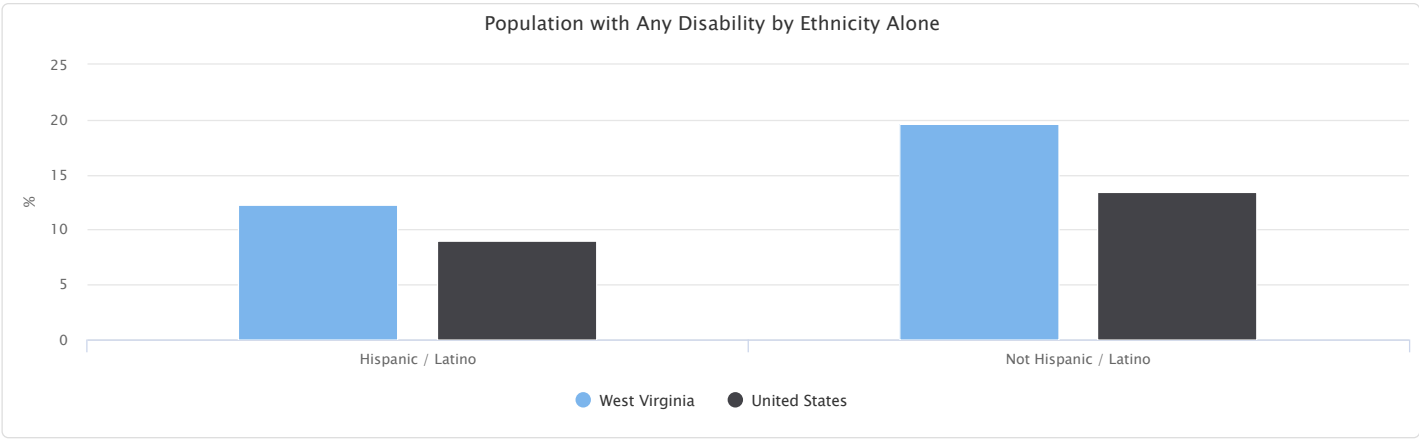
Report Area	Under Age 18	Age 18-64	Age 65+
West Virginia	21,261	181,520	146,649
United States	3,084,450	20,187,604	17,063,045



Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

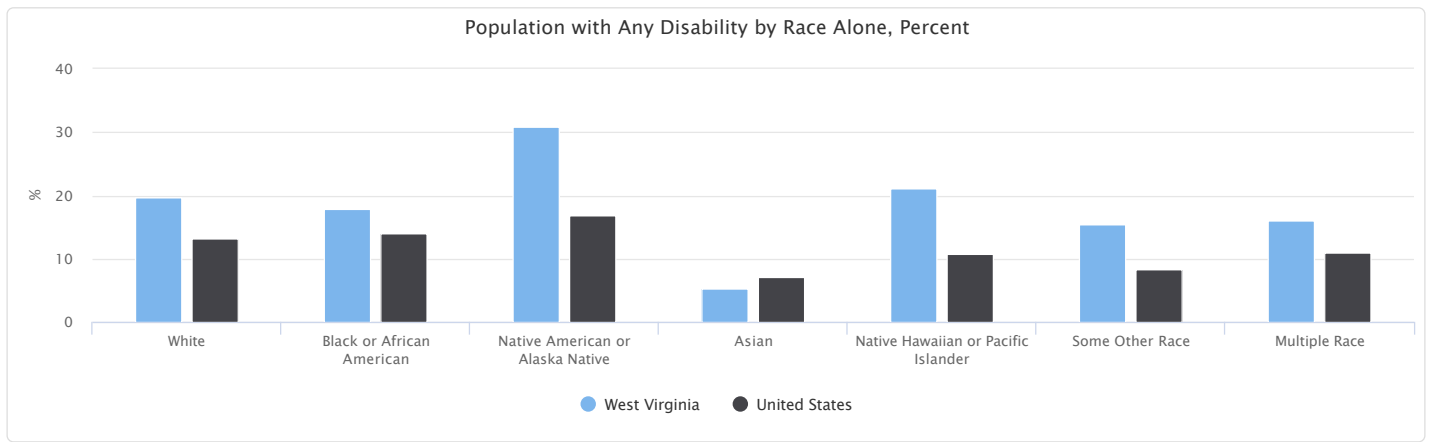
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	3,279	346,151	12.22%	19.65%
United States	5,180,805	35,154,294	8.97%	13.42%



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

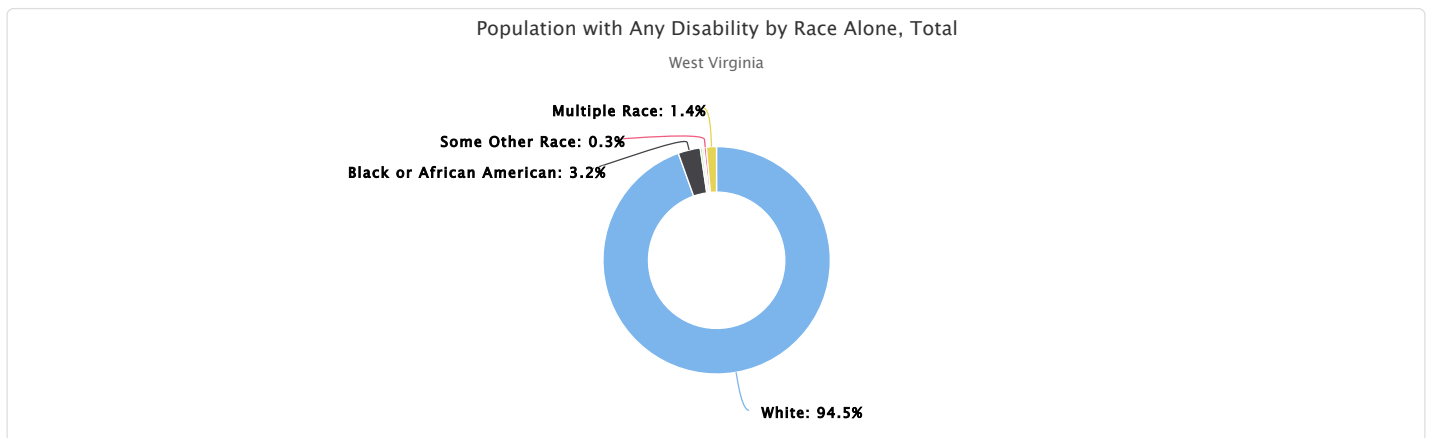
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	19.78%	17.94%	30.93%	5.28%	21.03%	15.47%	15.94%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	330,320	11,010	1,086	761	86	1,162	5,005
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

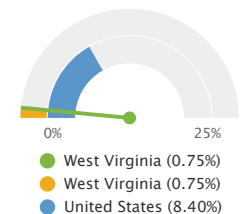


Population with Limited English Proficiency

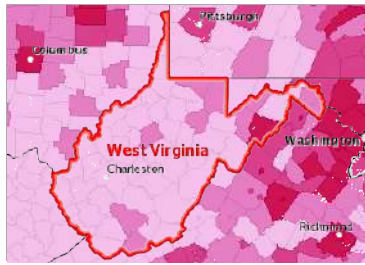
This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 1,719,765 total population aged 5 and older in the report area, 12,879 or 0.75% have limited English proficiency.

Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
West Virginia	1,719,765	12,879	0.75%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent

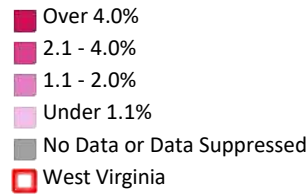


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

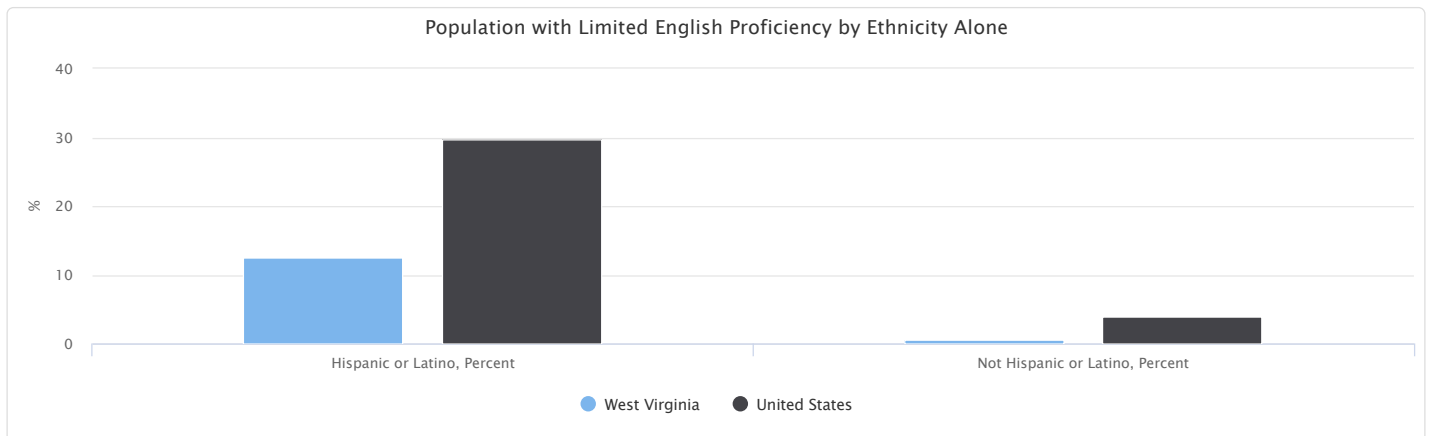
Population with Limited English Proficiency, Percent by County, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

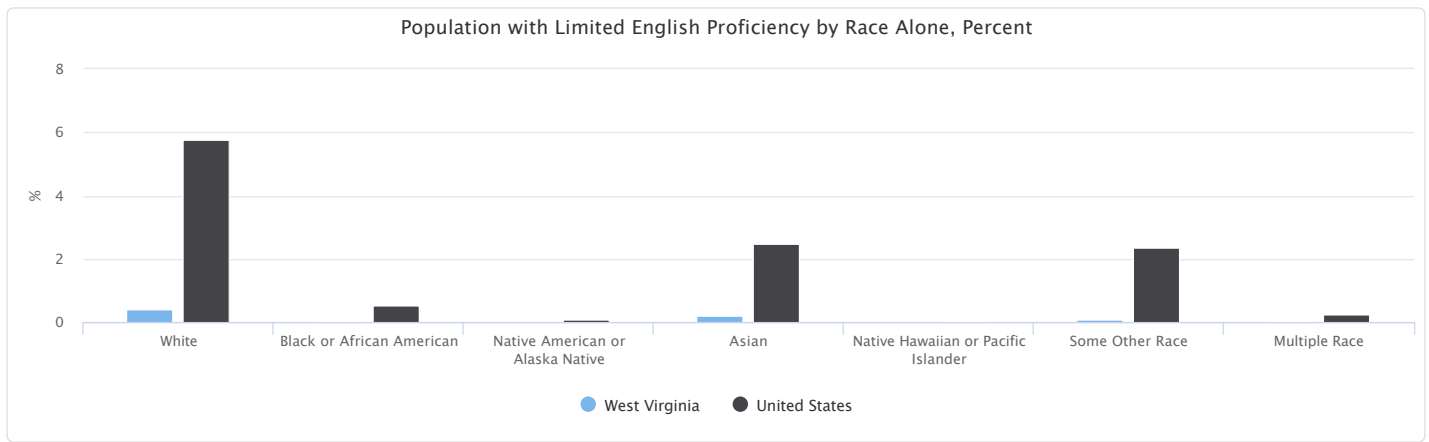
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	3,216	9,663	12.47%	0.57%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

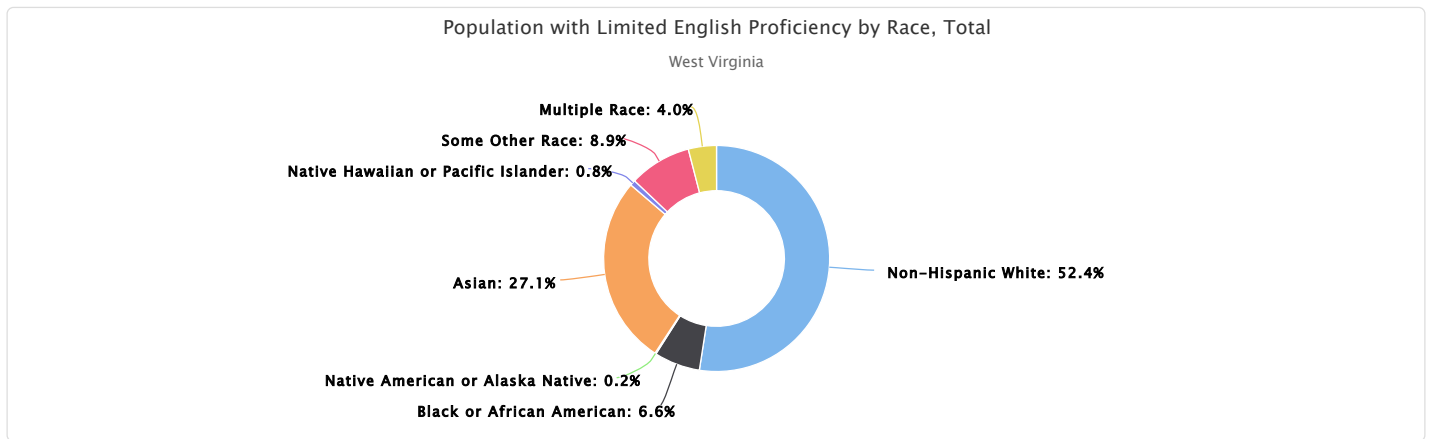
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	0.42%	0.05%	0.00%	0.22%	0.01%	0.07%	0.03%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	6,755	848	20	3,491	100	1,145	520
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423

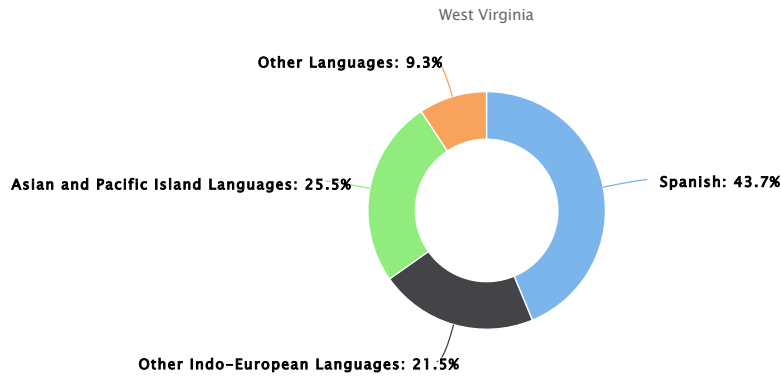


Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
West Virginia	5,630	2,772	3,281	1,196
United States	16,258,571	3,418,899	4,910,799	1,027,096

Population with Limited English Proficiency by Language Spoken at Home

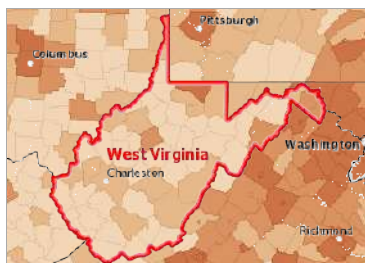


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 30,171 persons in the report area are of foreign birth, which represents 1.66% of the report area population. This percentage is less than the national average of 13.55%.

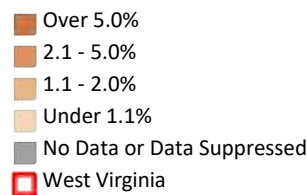
Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
West Virginia	1,817,305	15,540	14,631	30,171	1.66%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

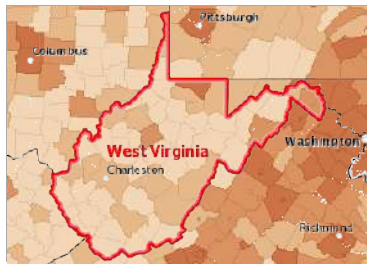
Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19



Citizenship Status

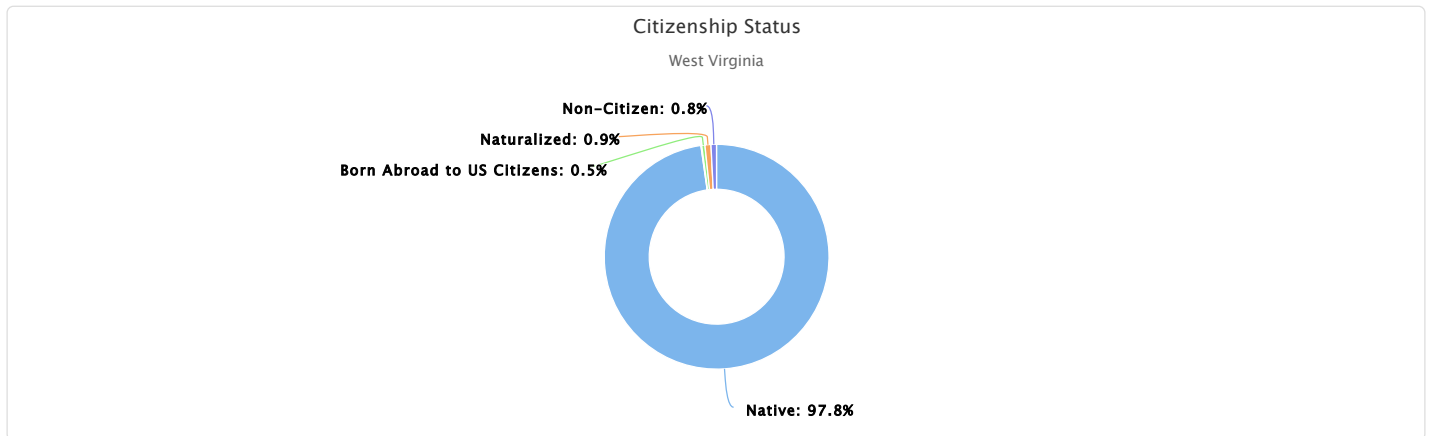
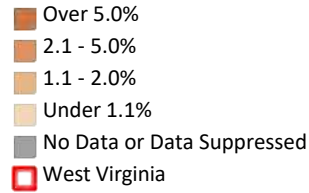
The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 14,631 non-Citizens, or 0.81% of the total population of 1,817,305 persons, in contrast to the state average of 0.81% of the population and the national average of 6.83% non-Citizens living in the United States.

Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
West Virginia	1,776,809	1,970	8,355	15,540	14,631	0.81%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%



[View larger map](#)

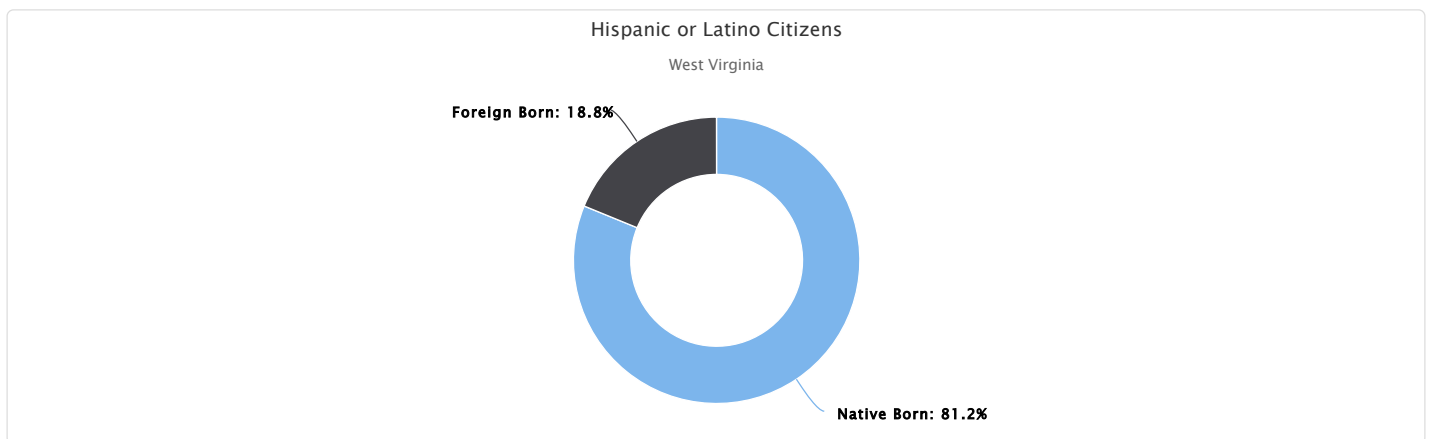
Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

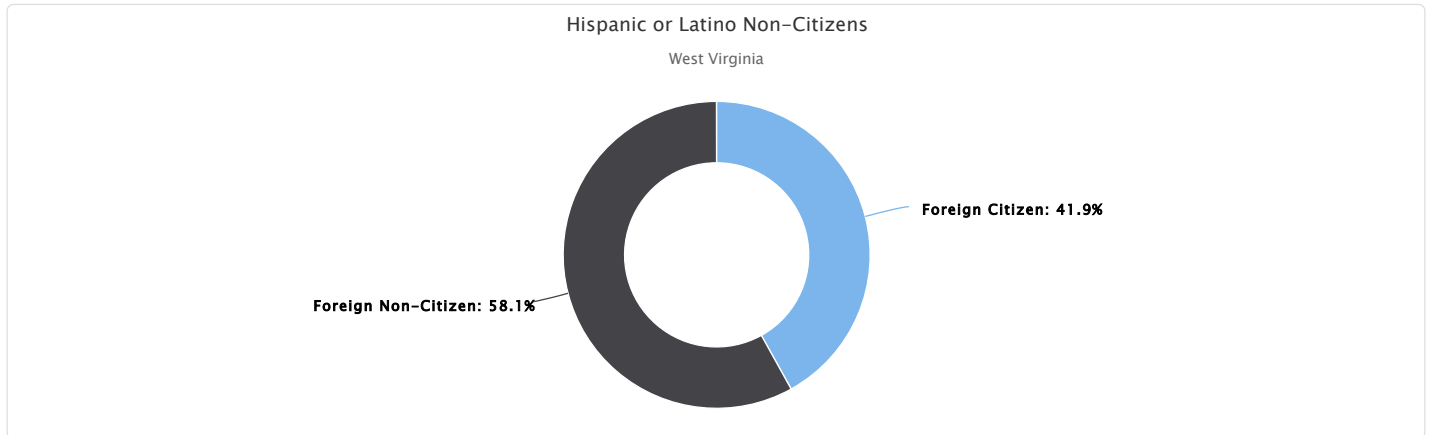
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
West Virginia	23,034	1.27%	5,334	0.29%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
West Virginia	2,237	0.12%	3,097	0.17%
United States	7,307,849	2.25%	12,278,498	3.78%

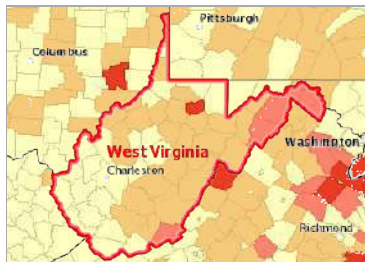


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 1,446,561 population of the report area, 130,536 or 9.02% are veterans.

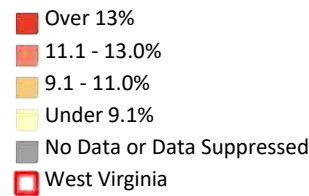
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
West Virginia	1,446,561	130,536	9.02%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

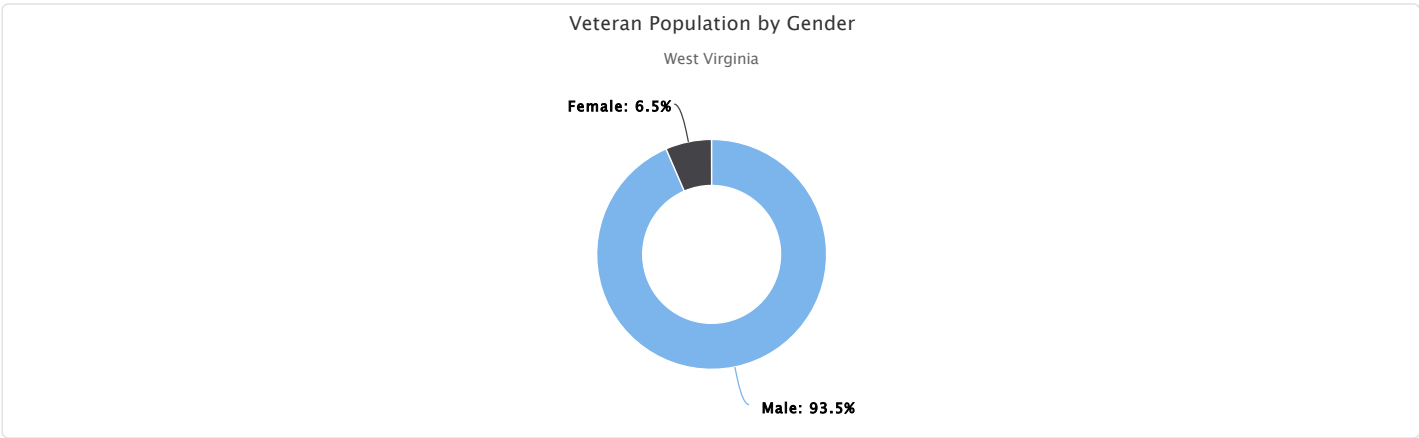
Veterans, Percent of Total Population by County, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

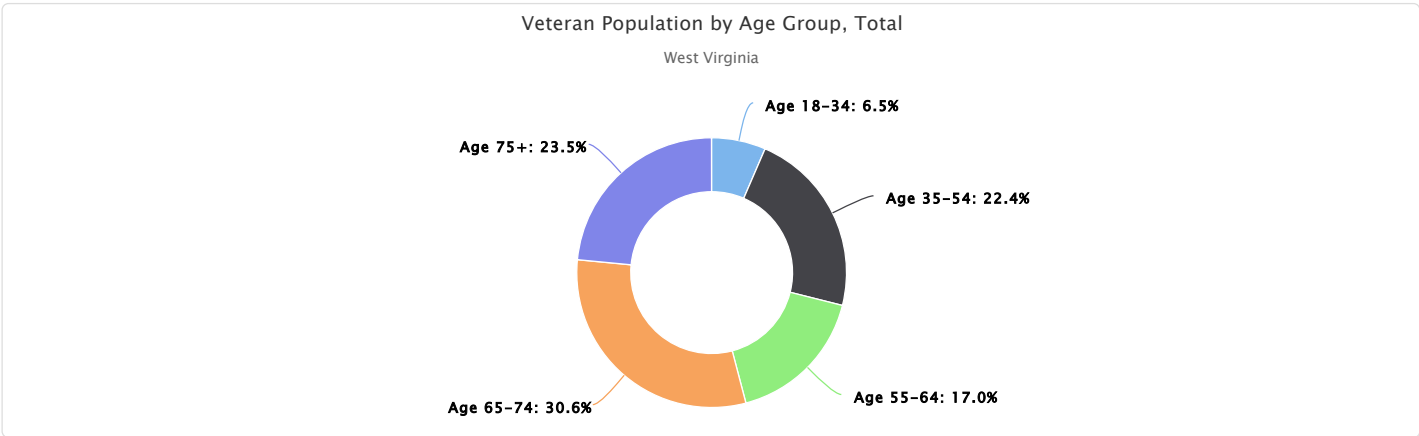
Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	122,081	8,455	17.23%	1.15%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

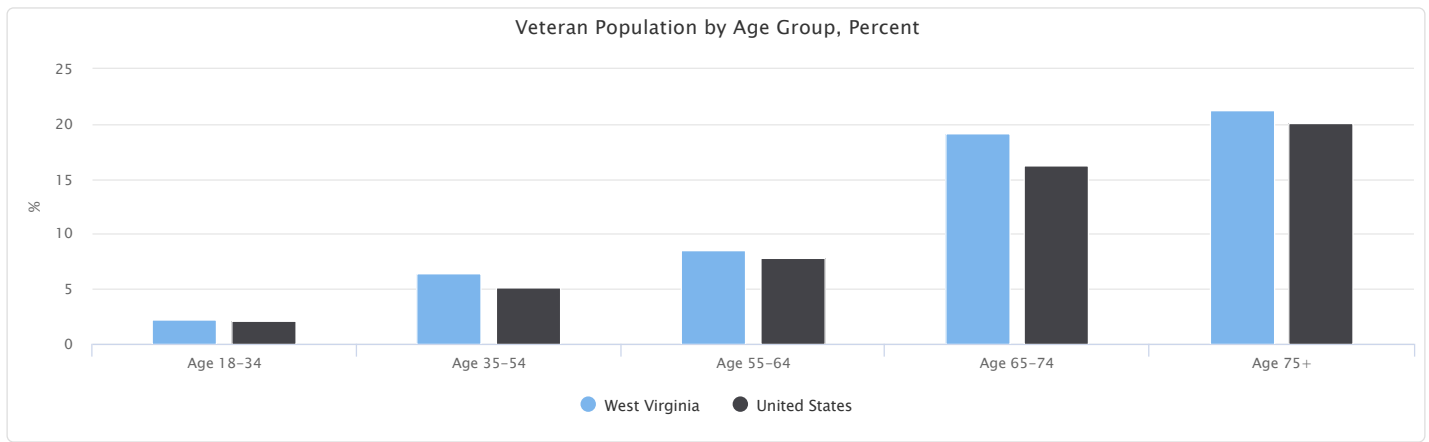
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
West Virginia	8,476	29,259	22,207	39,960	30,634
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
West Virginia	2.27%	6.38%	8.47%	19.19%	21.29%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

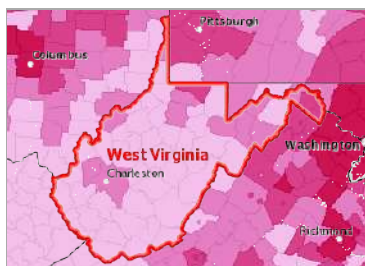
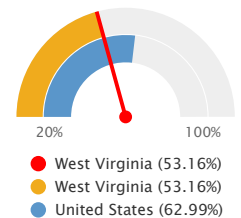
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 1,491,316 working age population, 792,820 are included in the labor force. The labor force participation rate is 53.16%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
West Virginia	1,491,316	792,820	53.16%
United States	259,662,880	163,555,585	62.99%

*Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County*

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by County, ACS 2015-19

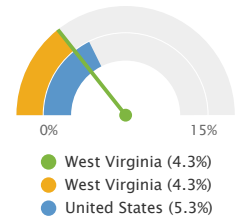
- Over 66.0%
- 60.1% - 66.0%
- 54.1% - 60.0%
- Under 54.1%
- No Data or Data Suppressed
- West Virginia

Employment - Unemployment Rate

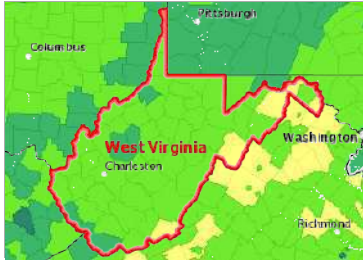
Total unemployment in the report area for the current month equals 33,895, or 4.3% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
West Virginia	794,840	760,945	33,895	4.3%
United States	162,875,350	154,220,063	8,655,287	5.3%

Unemployment Rate

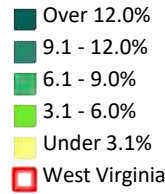


Note: This indicator is compared to national average.
 Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - August. Source geography: County



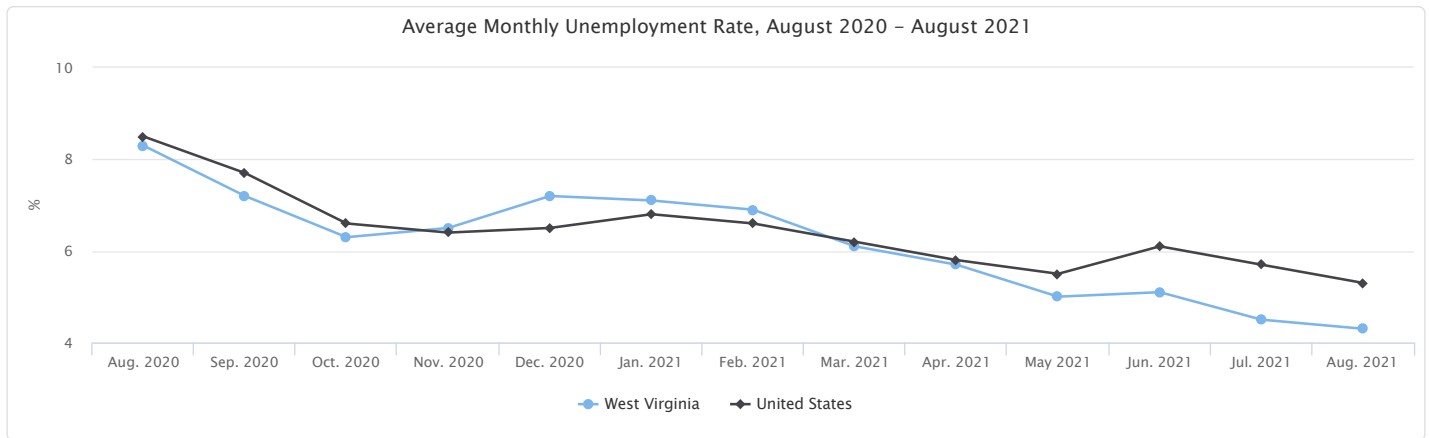
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



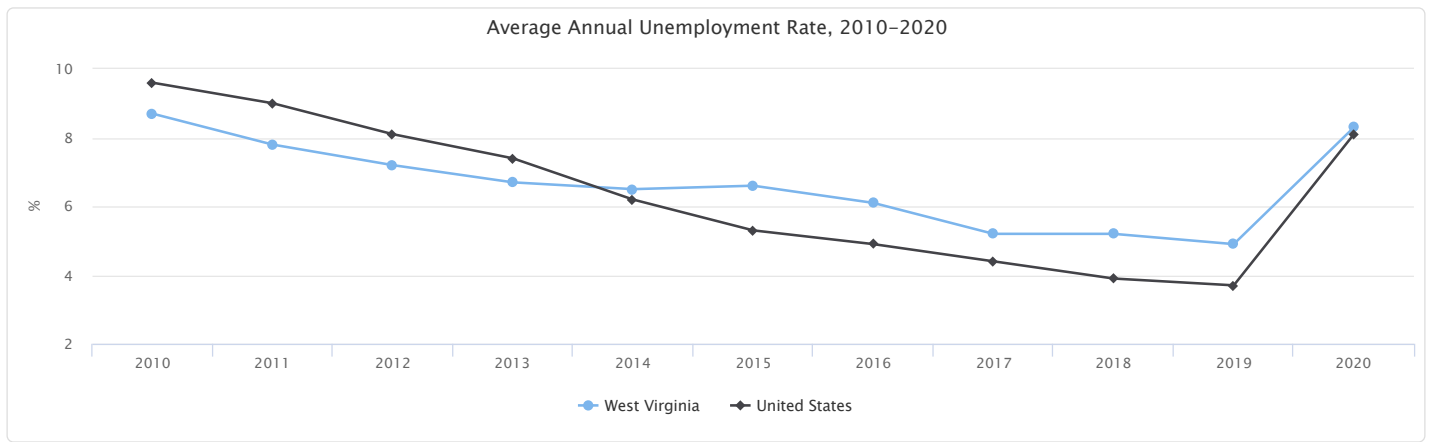
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
West Virginia	8.3%	7.2%	6.3%	6.5%	7.2%	7.1%	6.9%	6.1%	5.7%	5.0%	5.1%	4.5%	4.3%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
West Virginia	8.7%	7.8%	7.2%	6.7%	6.5%	6.6%	6.1%	5.2%	5.2%	4.9%	8.3%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



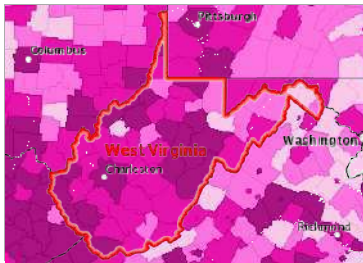
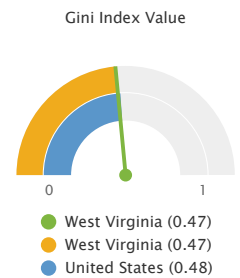
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
West Virginia	732,585	0.47
United States	120,756,048	0.48

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by County, ACS 2015-19

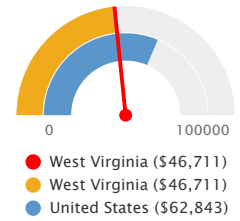
- Over 0.460
- 0.431 - 0.460
- 0.401 - 0.430
- Under 0.401
- No Data or Data Suppressed
- West Virginia

Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 732,585 households in the report area, with an average income of \$63,680 and median income of \$46,711.

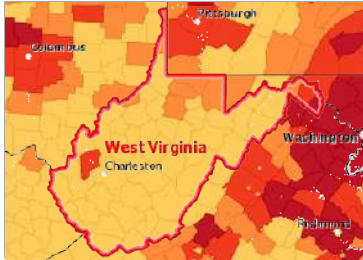
Report Area	Total Households	Average Household Income	Median Household Income
West Virginia	732,585	\$63,680	\$46,711
United States	120,756,048	\$88,607	\$62,843

Median Household Income



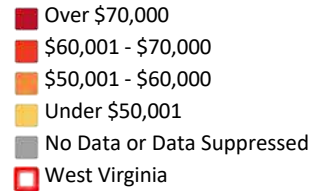
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

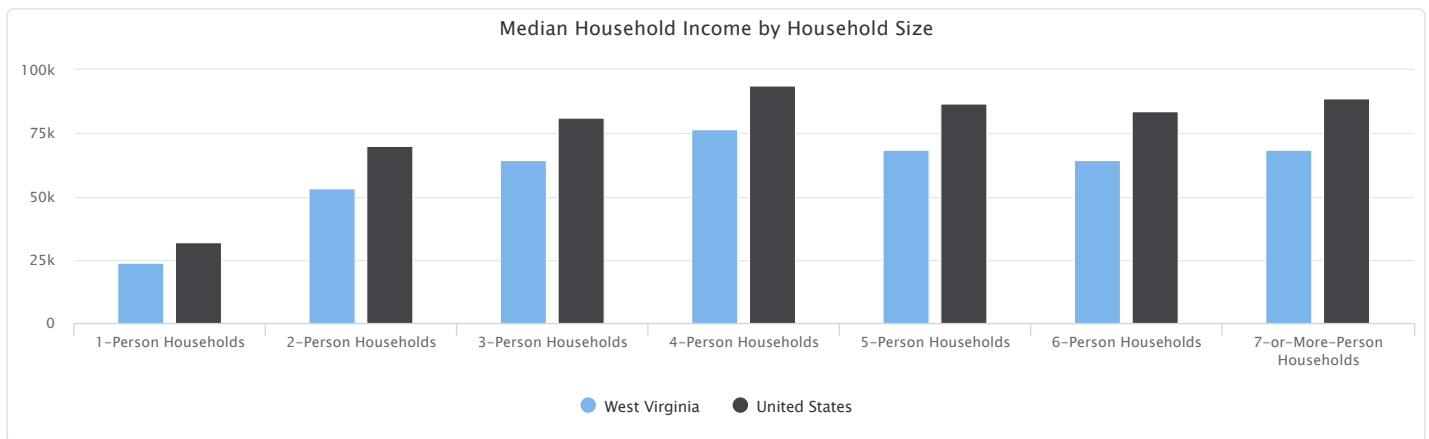
Median Household Income by County, ACS 2015-19



Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

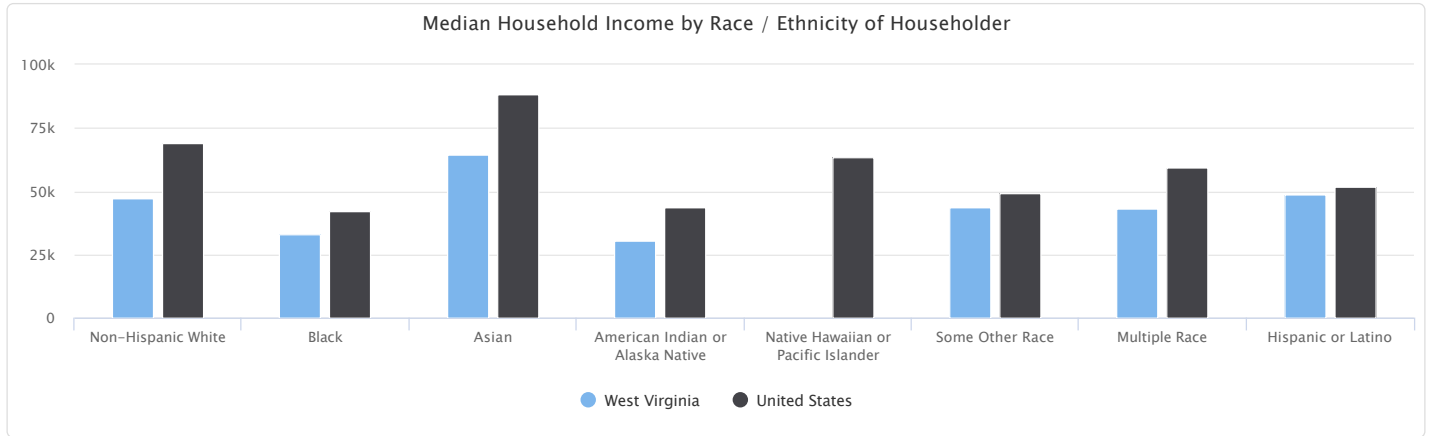
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
West Virginia	\$23,769	\$53,246	\$64,341	\$76,632	\$68,747	\$64,652	\$68,374
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
West Virginia	\$47,128	\$33,133	\$64,567	\$30,406	No data	\$43,554	\$43,148	\$48,729
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

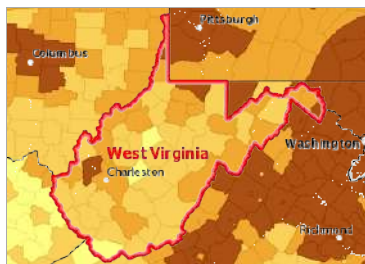
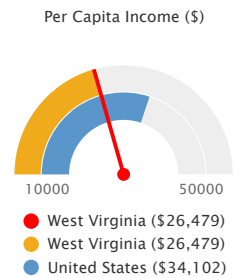


Income - Per Capita Income

The per capita income for the report area is \$26,479. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
West Virginia	1,817,305	\$48,121,891,300	\$26,479
United States	324,697,795	\$11,073,131,694,900	\$34,102

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

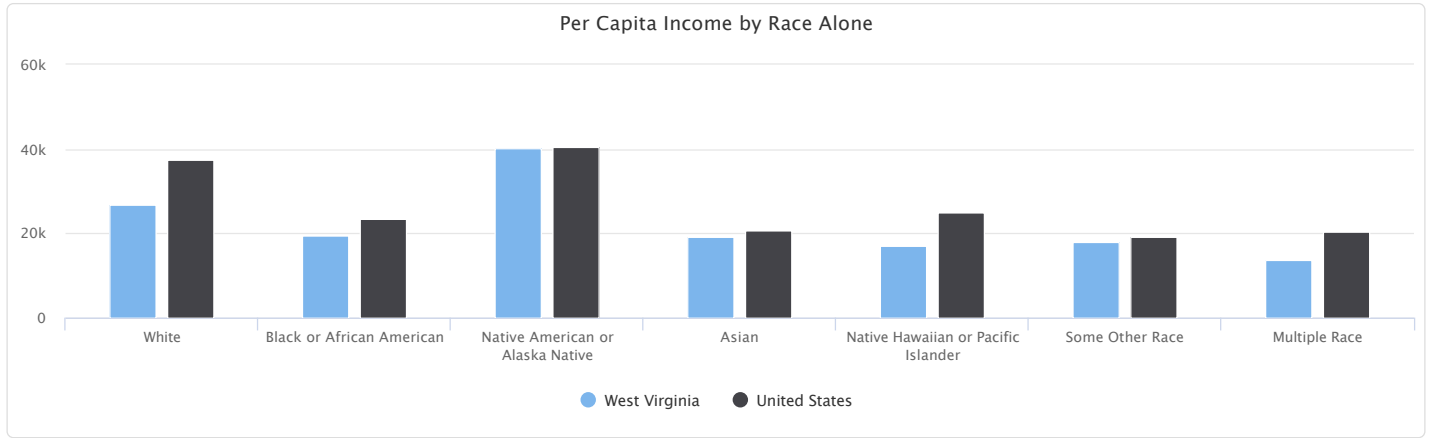
Per Capita Income by County, ACS 2015-19

- Over \$30,000
- \$25,001 - \$30,000
- \$20,001 - \$25,000
- Under \$20,001
- No Data or Data Suppressed
- West Virginia

Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

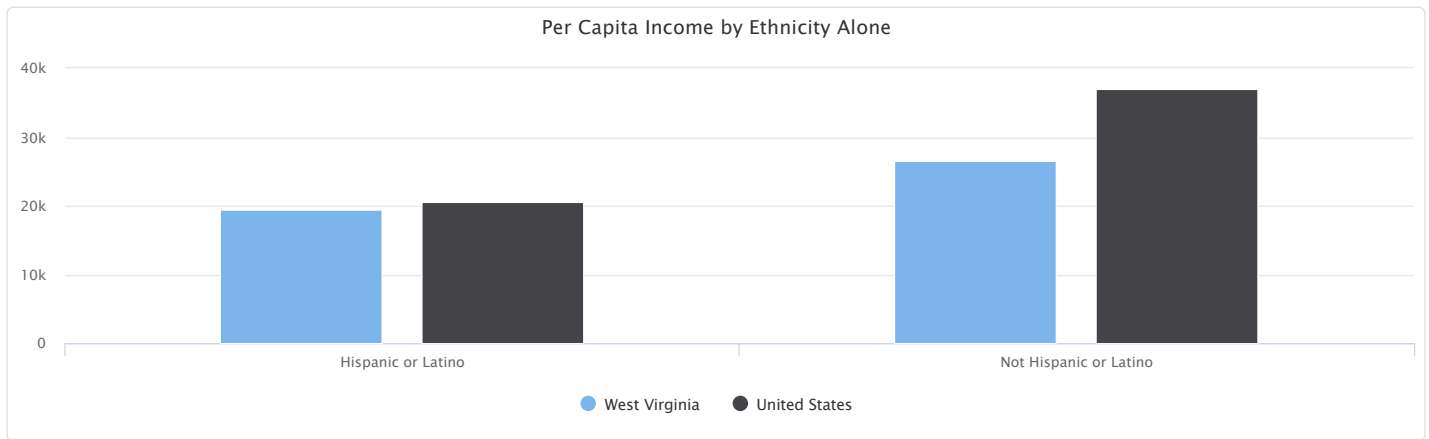
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	\$26,946.00	\$19,410.00	\$40,107.00	\$19,285.00	\$17,152.00	\$17,965.00	\$13,567.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
West Virginia	\$19,385.00	\$26,592.00
United States	\$20,515.00	\$37,088.00

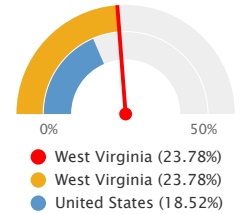


Poverty - Children Below 100% FPL

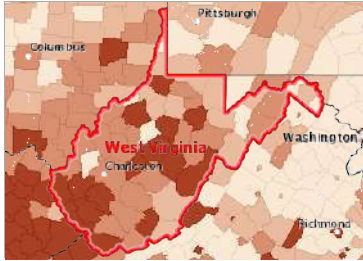
In the report area 23.78% or 85,658 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
West Virginia	1,765,715	360,192	85,658	23.78%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty



Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

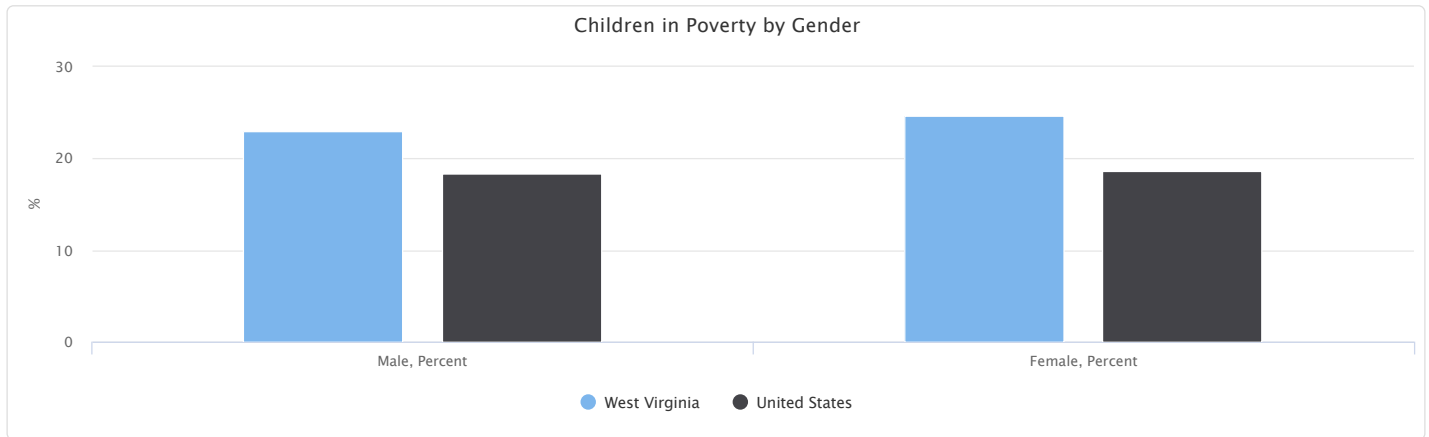
Population Below the Poverty Level, Children (Age 0-17), Percent by County, ACS 2015-19

- Over 30.0%
- 22.6 - 30.0%
- 15.1 - 22.5%
- Under 15.1%
- No Population Age 0-17 Reported
- No Data or Data Suppressed
- West Virginia

Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

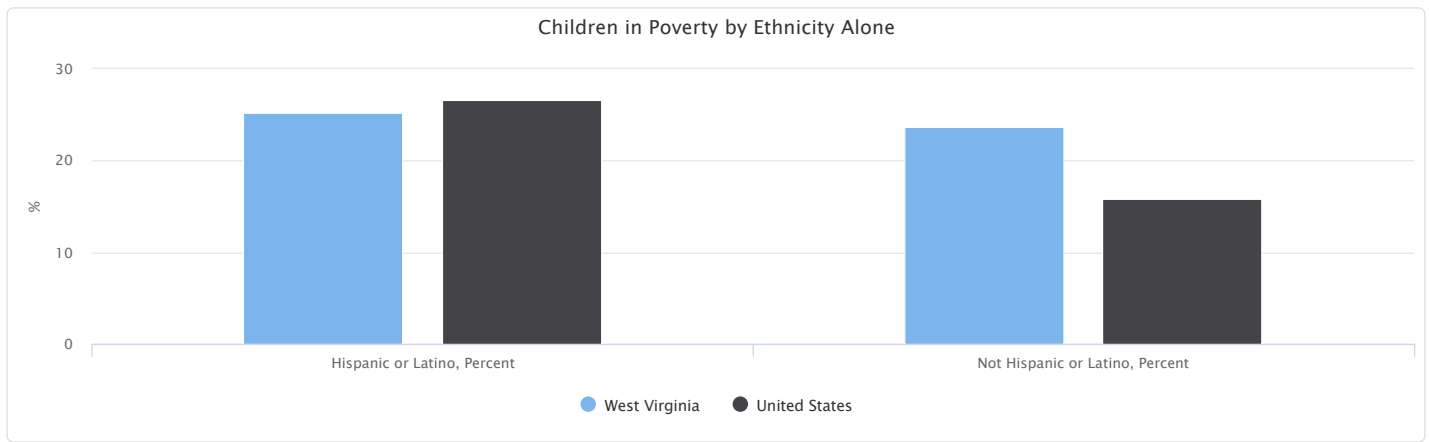
Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	42,284	43,374	22.98%	24.62%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

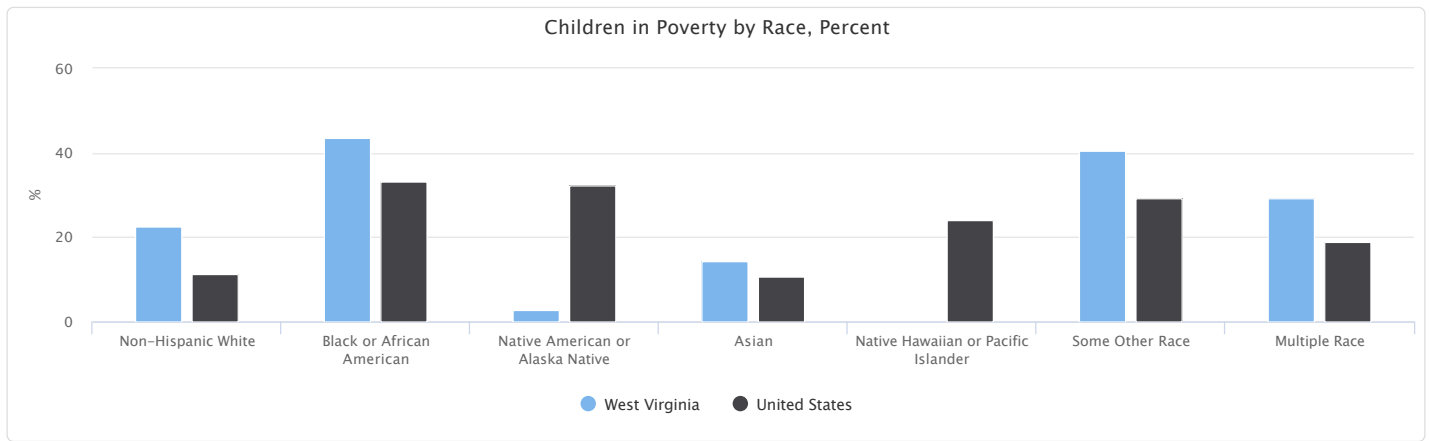
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	2,222	83,436	25.28%	23.74%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

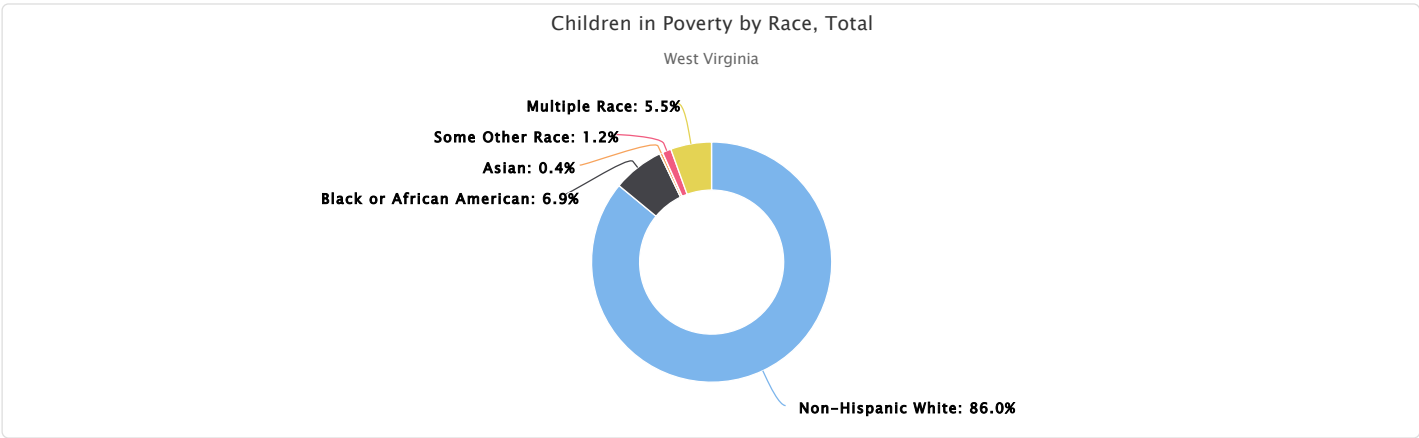
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	22.60%	43.50%	2.69%	14.42%	0.00%	40.60%	29.23%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	72,144	5,785	14	345	0	978	4,630
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096

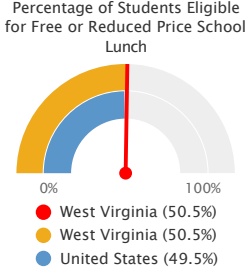


Poverty - Children Eligible for Free/Reduced Price Lunch

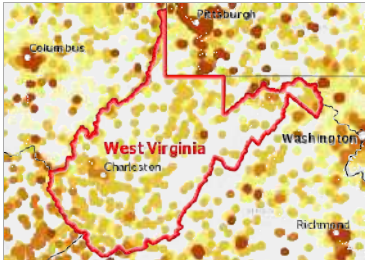
Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 267,976 total public school students in the report area, 135,299 were eligible for the free or reduced price lunch program in the latest report year. This represents 50.5% of public school students, which is lower than the state average of 50.5%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
West Virginia	267,976	135,299	50.5%
United States	50,744,629	25,124,175	49.5%



Note: This indicator is compared to national average.
Data Source: National Center for Education Statistics, NCES - Common Core of Data, 2018-19. Source geography: Address



[View larger map](#)

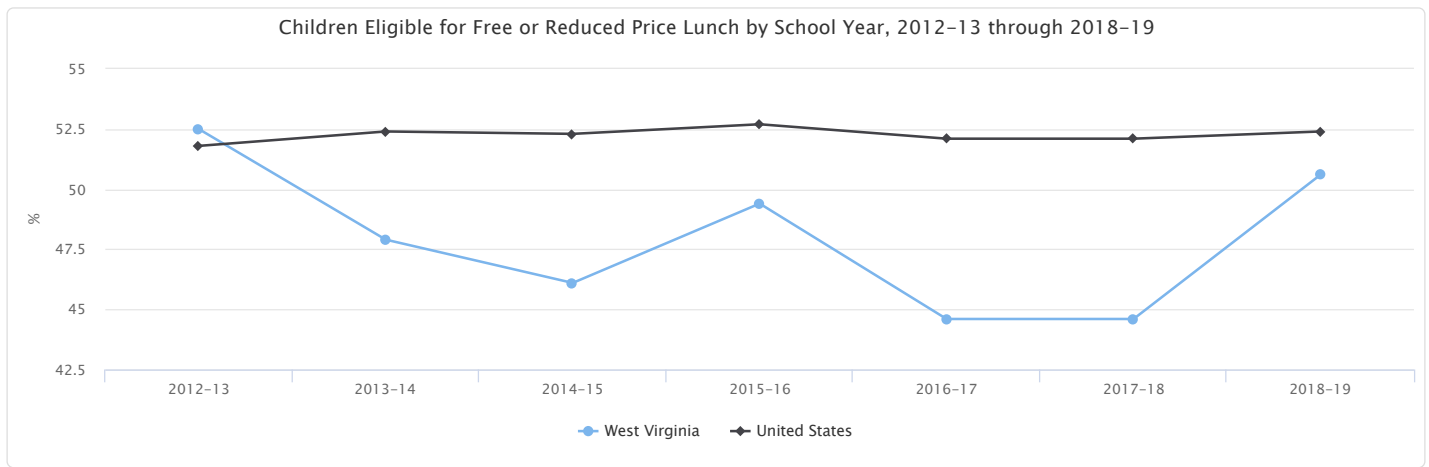
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0%
- 75.1% - 90.0%
- 50.1% - 75.0%
- 20.1% - 50.0%
- Under 20.1%
- Not Reported
- West Virginia

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
West Virginia	52.5%	47.9%	46.1%	49.4%	44.6%	44.6%	50.6%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%

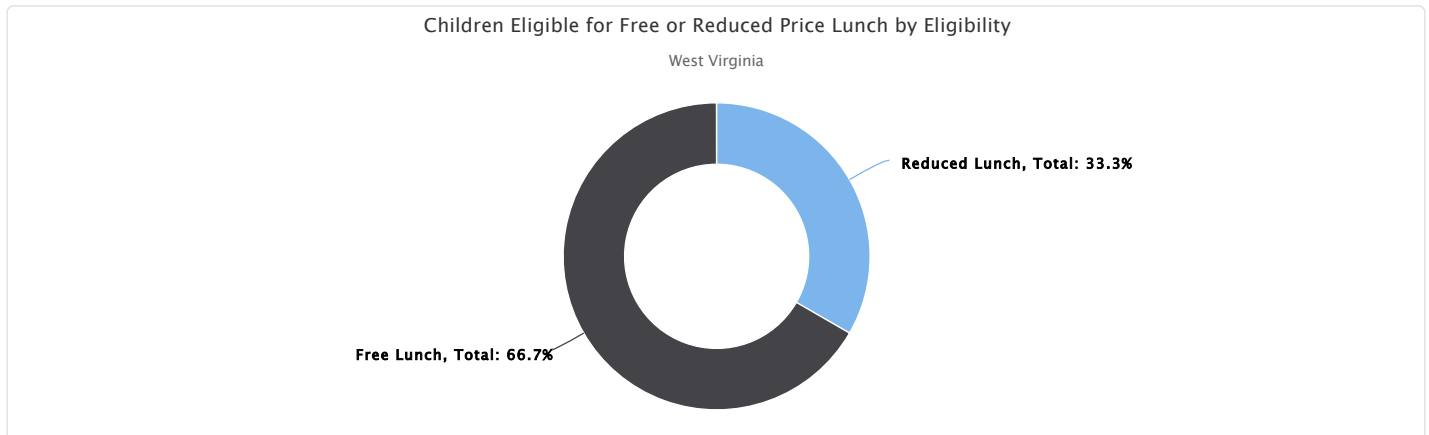


Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
West Virginia	8	0.0%	4	0.0%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.



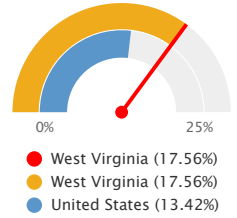
Poverty - Population Below 100% FPL

Poverty is considered a *key driver* of health status.

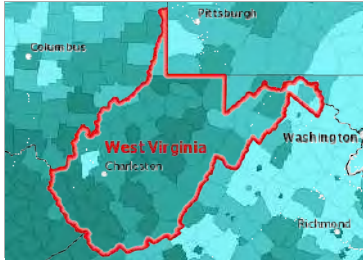
Within the report area 17.56% or 310,044 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
West Virginia	1,765,715	310,044	17.56%
United States	316,715,051	42,510,843	13.42%

Population in Poverty, Percent

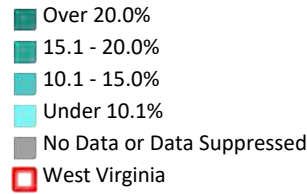


Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

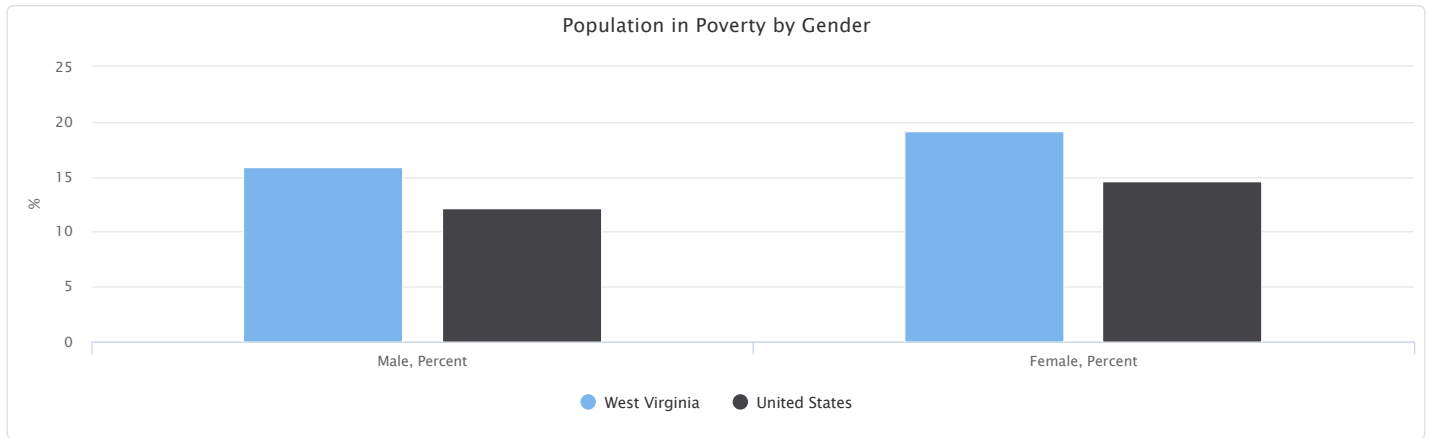
Population Below the Poverty Level, Percent by County, ACS 2015-19



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

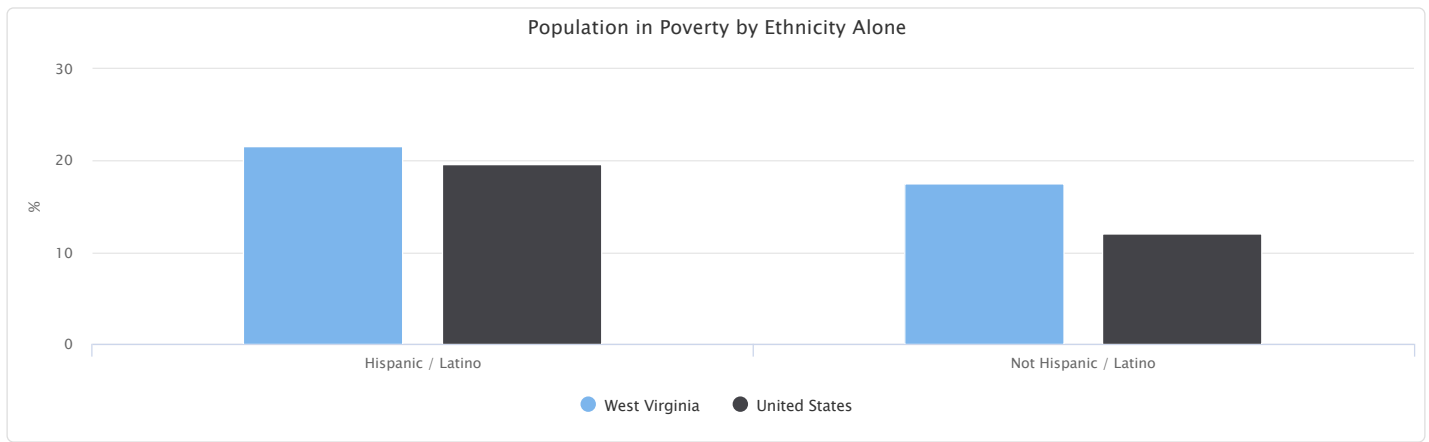
Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	138,026	172,018	15.89%	19.17%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

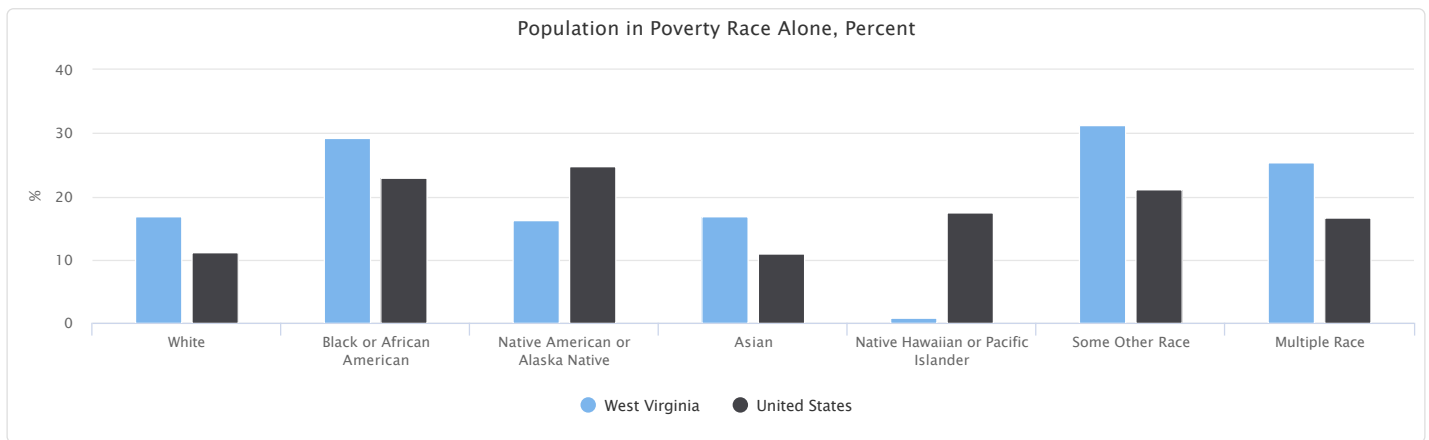
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	5,616	304,428	21.52%	17.50%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

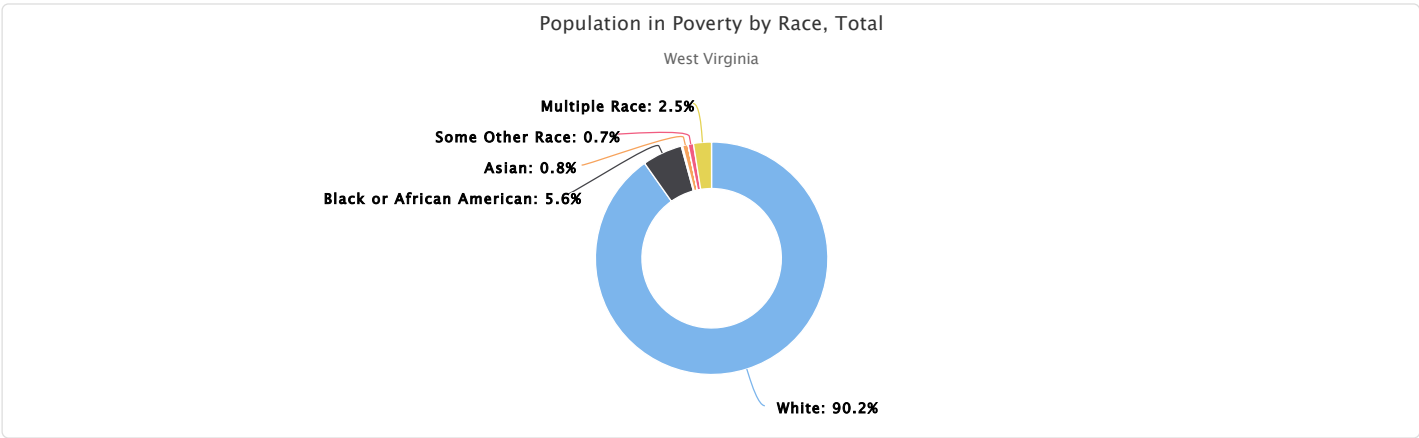
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	16.95%	29.22%	16.23%	16.81%	0.74%	31.27%	25.47%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	279,725	17,294	560	2,383	3	2,298	7,781
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



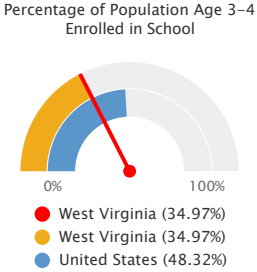
Education

This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

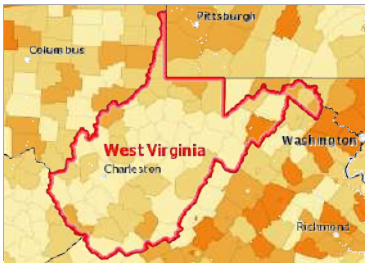
Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
West Virginia	40,154	14,043	34.97%
United States	8,151,928	3,938,693	48.32%



Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by County, ACS 2015-19

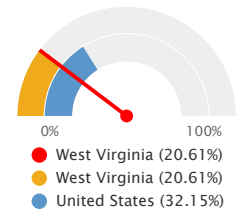
- Over 55.0%
- 45.1 - 55.0%
- 35.1 - 45.0%
- Under 35.1%
- No Population Age 3-4 Reported
- No Data or Data Suppressed
- West Virginia

Attainment - Bachelor's Degree or Higher

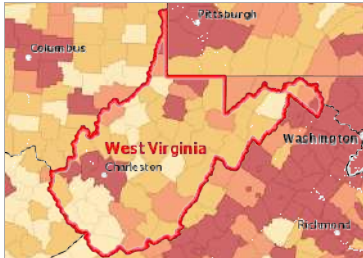
20.61% of the population aged 25 and older, or 265,398 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
West Virginia	1,287,427	265,398	20.61%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

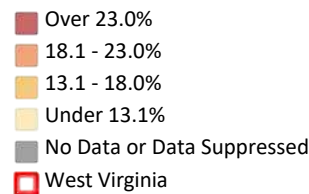


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by County, ACS 2015-19

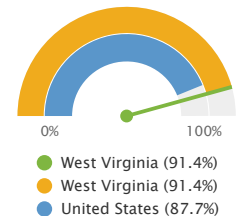


Attainment - High School Graduation Rate

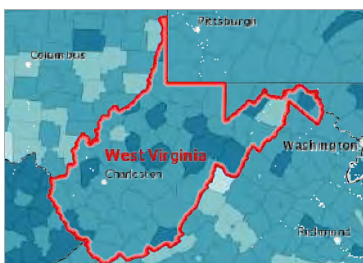
The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 91.4% during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 91.4%.

Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
West Virginia	19,031	17,401	91.4%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate

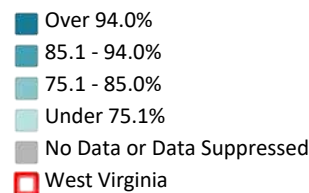


Note: This indicator is compared to national average.
Data Source: US Department of Education, EDData. Additional data analysis by CARES, 2018-19. Source geography: School District



[View larger map](#)

On-Time Graduation, Rate by County, EDData 2018-19

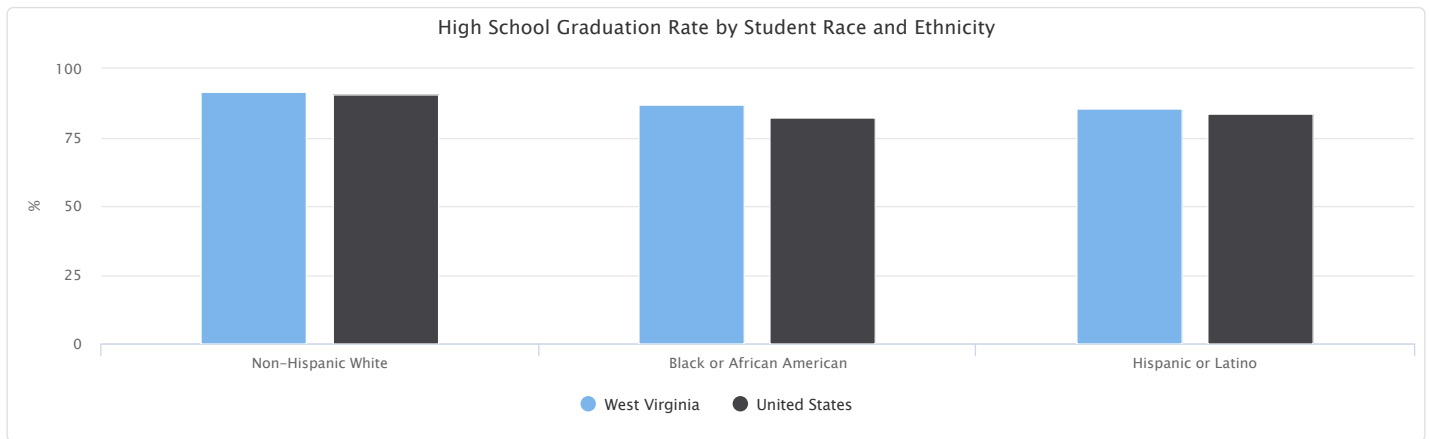


High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when

suppression has occurred .

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
West Virginia	91.4%	86.9%	85.5%
United States	90.8%	82.1%	83.7%

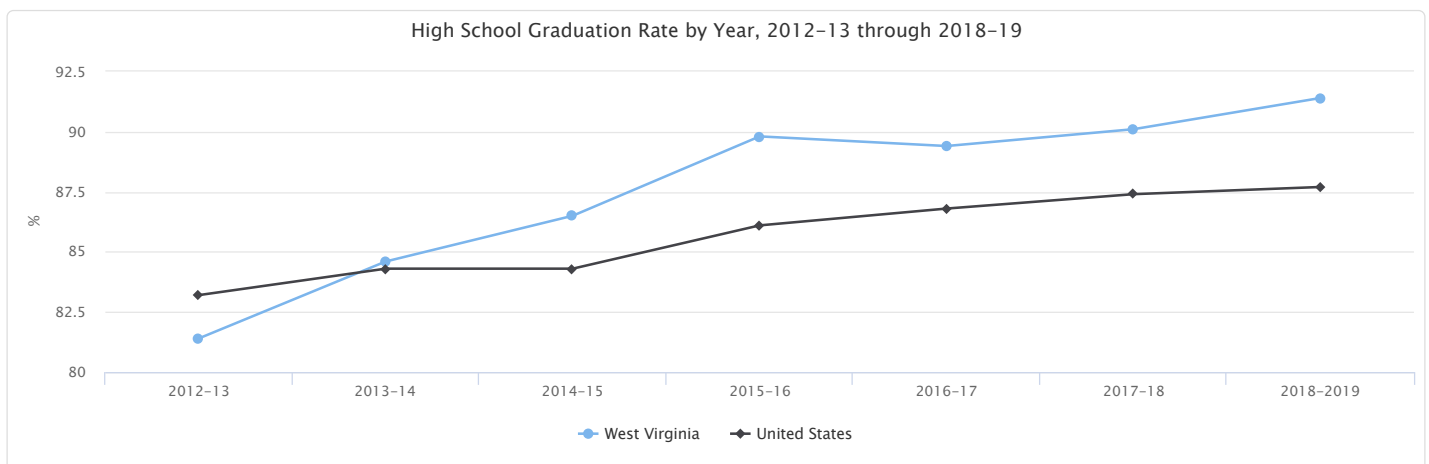


High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
West Virginia	81.4%	84.6%	86.5%	89.8%	89.4%	90.1%	91.4%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

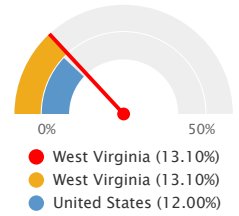


Attainment - No High School Diploma

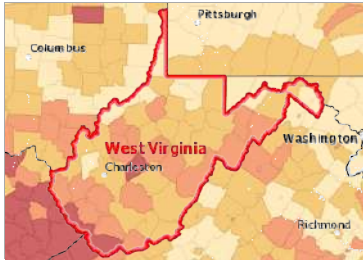
Within the report area there are 168,624 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 13.10% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
West Virginia	1,287,427	168,624	13.10%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent

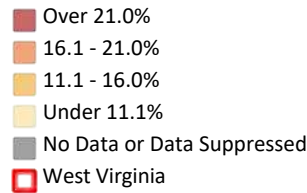


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



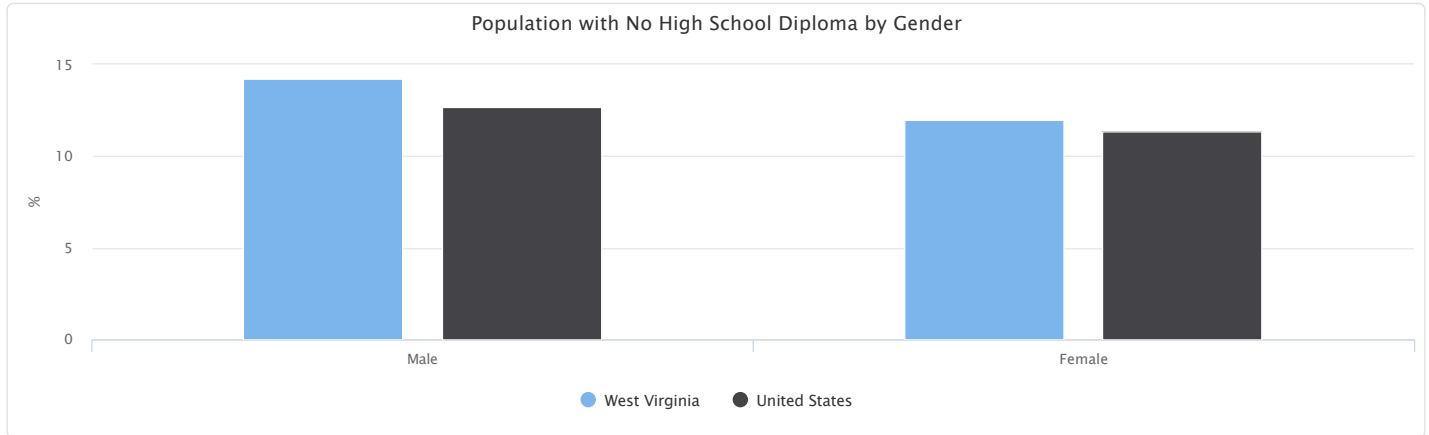
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by County, ACS 2015-19



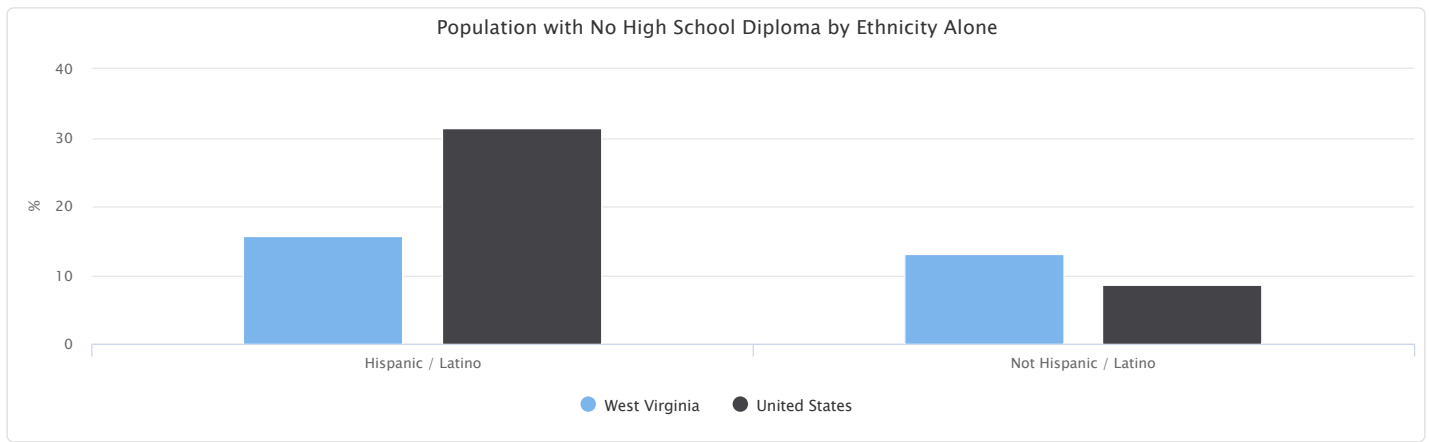
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	89,237	79,387	14.24%	12.01%
United States	13,534,549	12,937,712	12.69%	11.35%



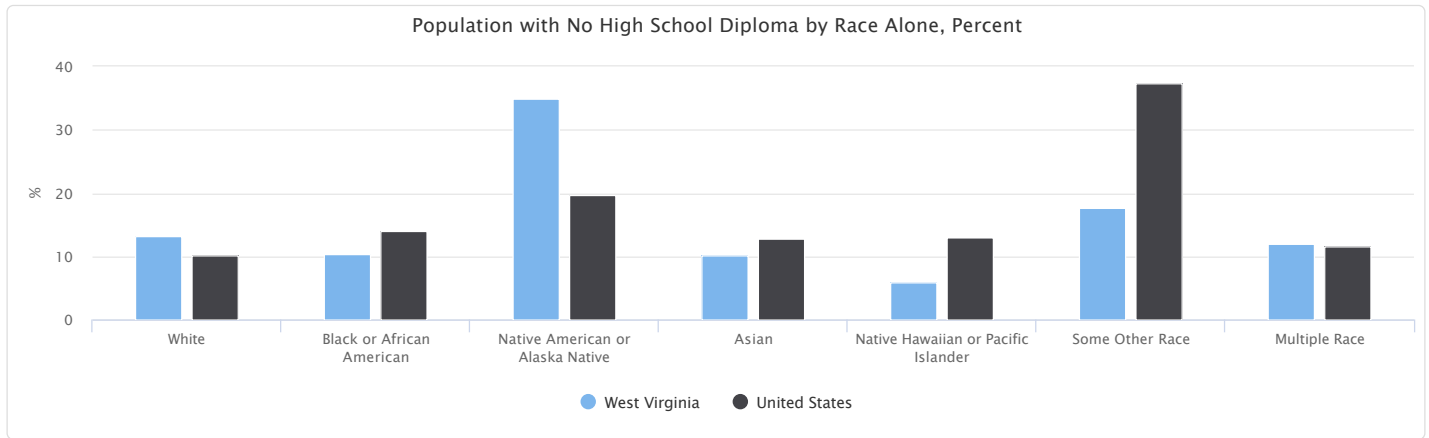
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	2,425	166,199	15.75%	13.07%
United States	10,420,909	16,051,352	31.33%	8.57%



Population with No High School Diploma by Race Alone, Percent

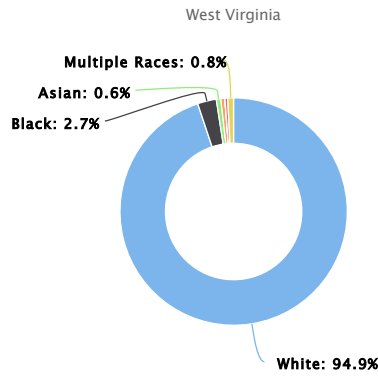
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	13.17%	10.35%	34.96%	10.15%	5.88%	17.64%	11.88%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
West Virginia	159,986	4,527	1,060	965	19	670	1,397
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933

Population with No High School Diploma by Race Alone, Total



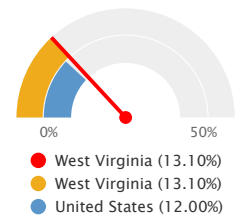
Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

For the selected area, 12.4% have at least a college bachelor’s degree, while 40.3% stopped their formal educational attainment after high school.

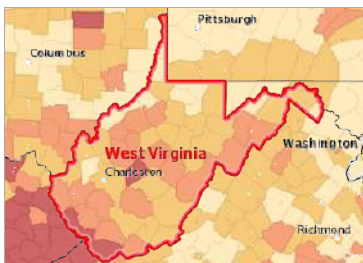
Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
West Virginia	13.10%	40.3%	18.6%	7.3%	12.4%	8.3%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

Percent Population with No High School Diploma



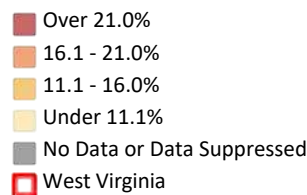
Note: This indicator is compared to national average.

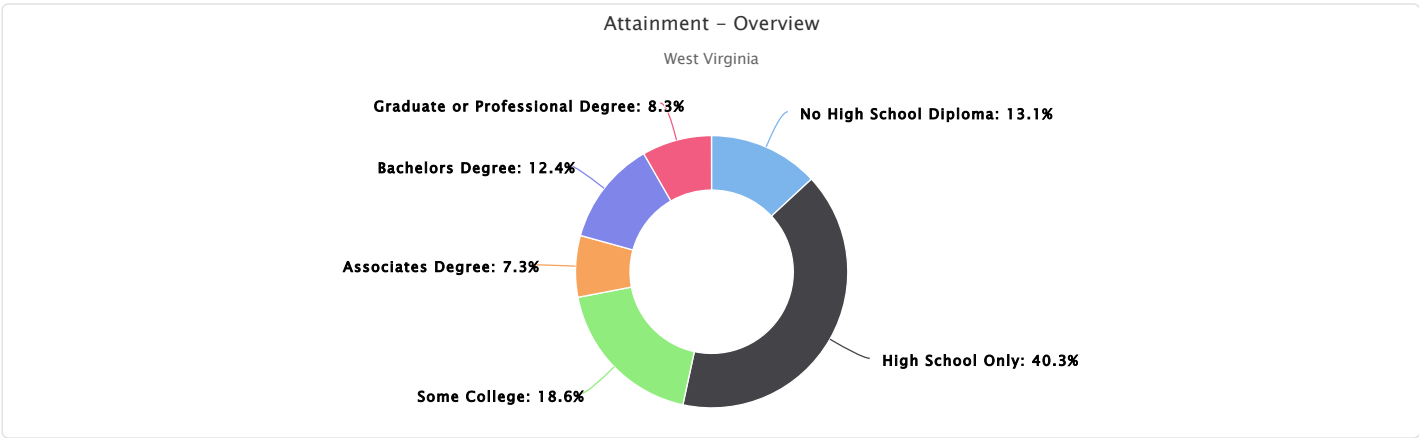
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by County, ACS 2015-19





Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

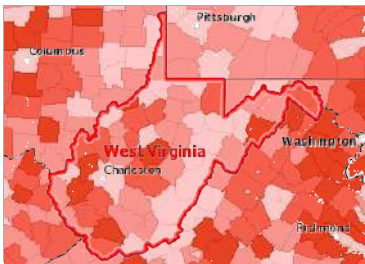
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
West Virginia	732,585	473,856	64.68%	258,729	35.32%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

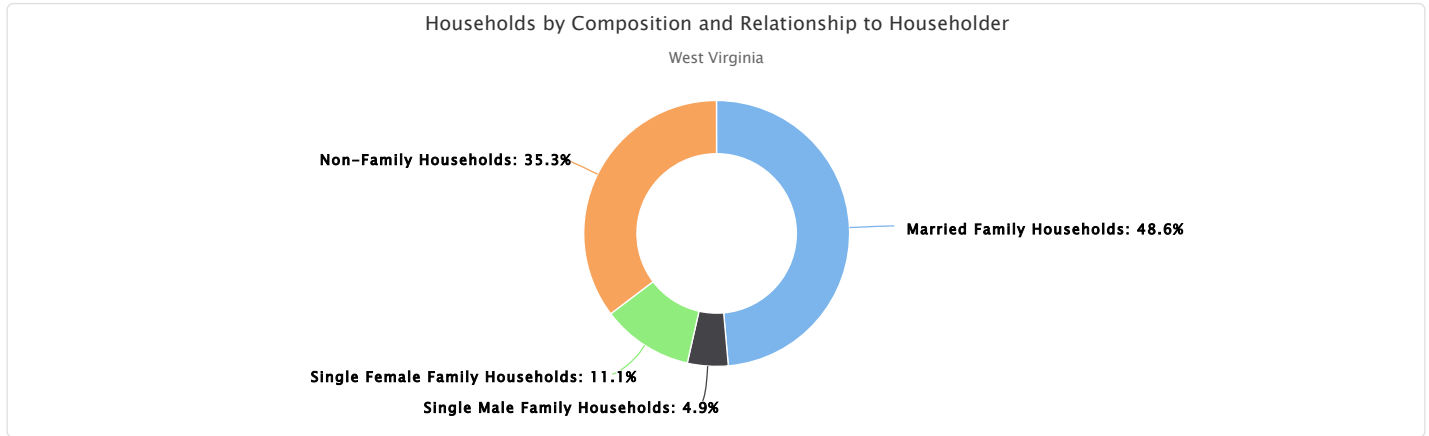
Family Households, Percent by County, ACS 2015-19

- Over 72.0%
- 68.1 - 72.0%
- 65.1 - 68.0%
- Under 65.1%
- No Data or Data Suppressed
- West Virginia

Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

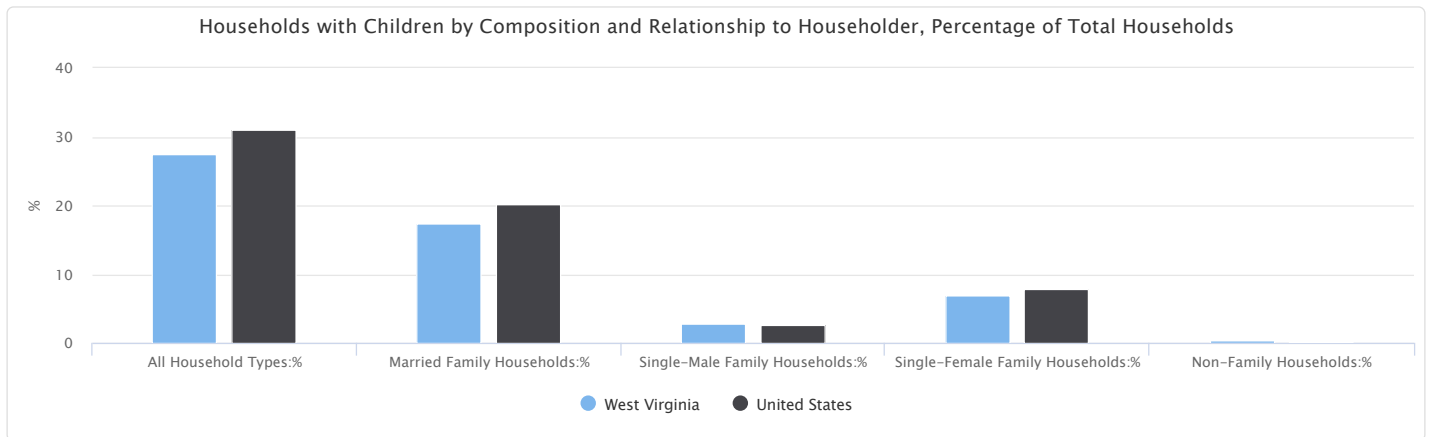
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
West Virginia	732,585	356,024	36,252	81,580	258,729
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

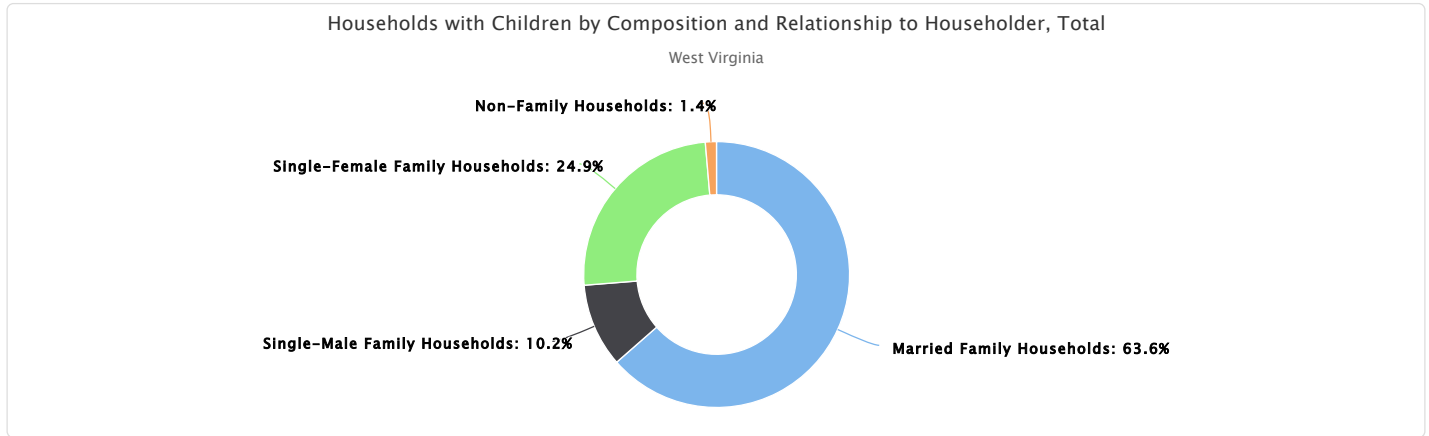
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
West Virginia	27.49%	17.47%	2.79%	6.85%	0.37%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
West Virginia	201,402	127,998	20,460	50,217	2,727
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



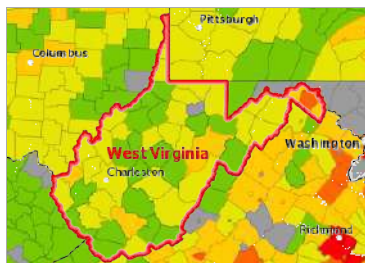
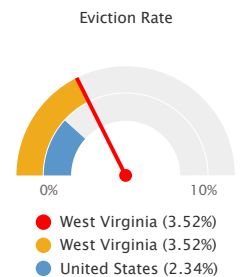
Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For the year 2016, the Eviction Lab reports that, of 234,658 homes in the report area, there were 10,314 eviction filings, for an eviction filing rate of 4.40%. 8,268 of the eviction filings ended in an eviction, for an eviction rate of 3.52%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
West Virginia	234,658	10,314	8,268	4.40%	3.52%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

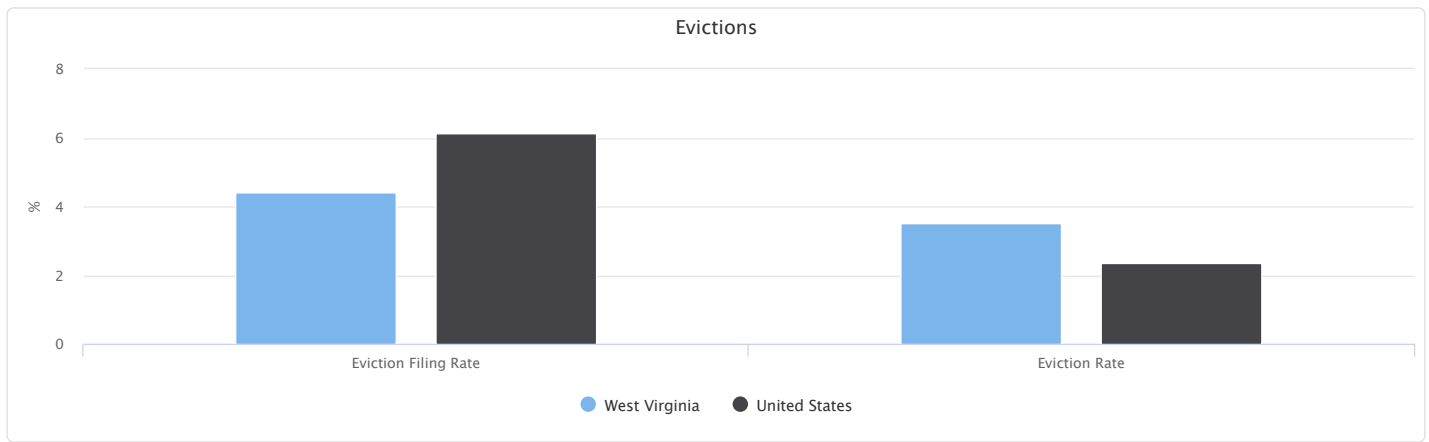
Note: This indicator is compared to national average.
Data Source: [Eviction Lab](#), 2016. Source geography: Census Tract



[View larger map](#)

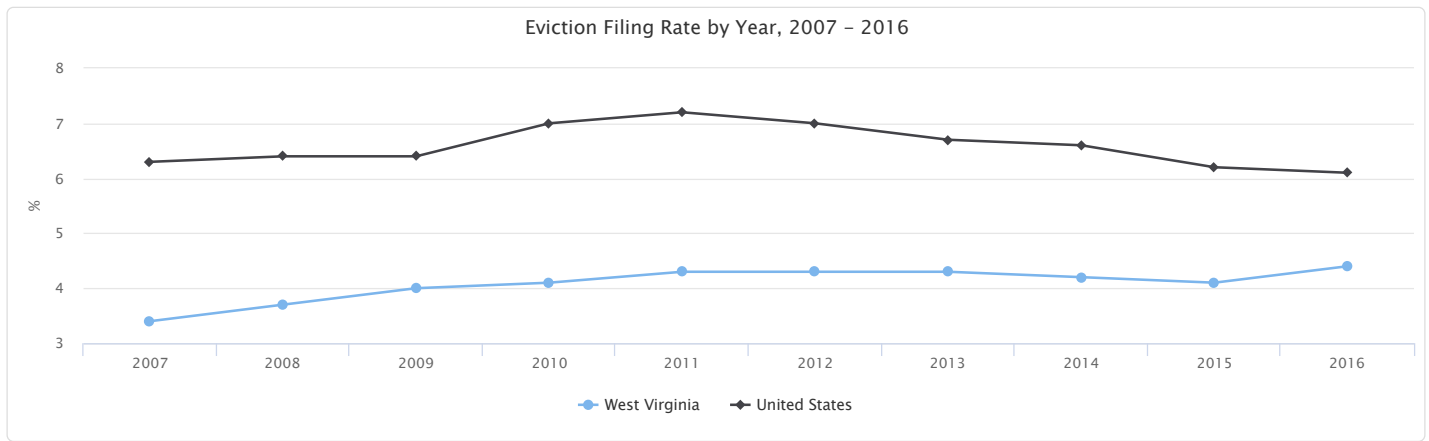
Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

- No Data or Data Suppressed
- 0 - 2.34% (US AVERAGE)
- 2.35% - 5%
- 5% - 10%
- 10% - 20%
- Over 20%
- West Virginia



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
West Virginia	3.4%	3.7%	4.0%	4.1%	4.3%	4.3%	4.3%	4.2%	4.1%	4.4%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

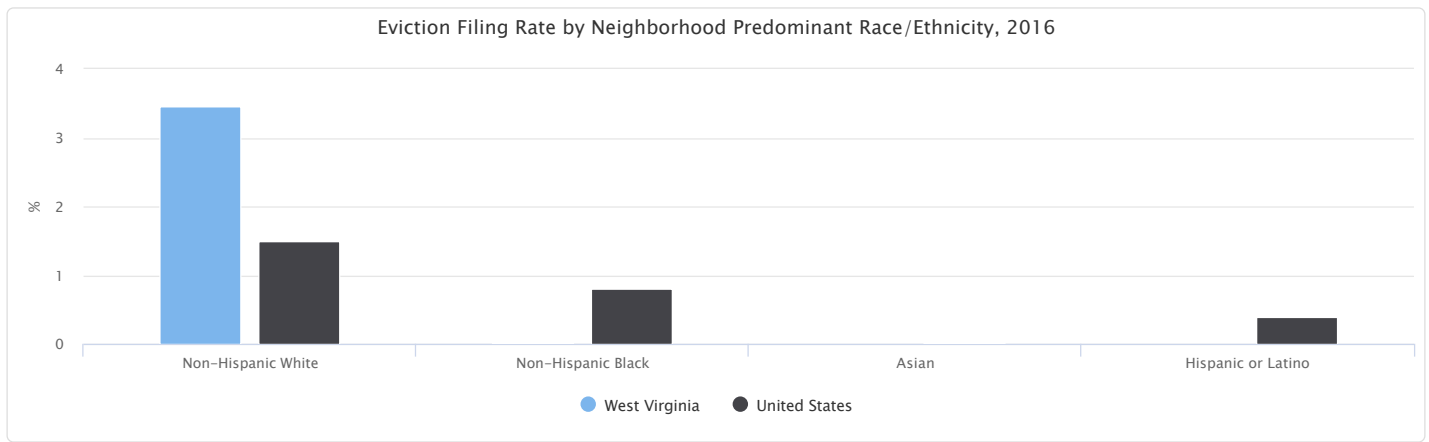


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
West Virginia	3.45%	0.02%	No data	No data
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

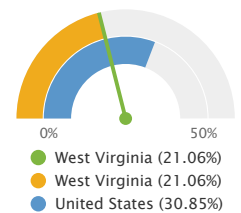
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
West Virginia	8,063	55	No data	No data
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

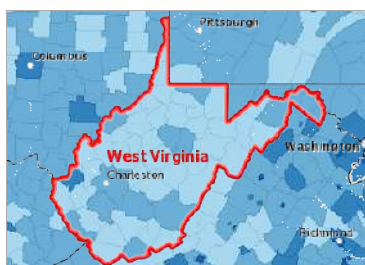
This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 732,585 total households in the report area, 154,279 or 21.06% of the population live in cost burdened households.

Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
West Virginia	732,585	154,279	21.06%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

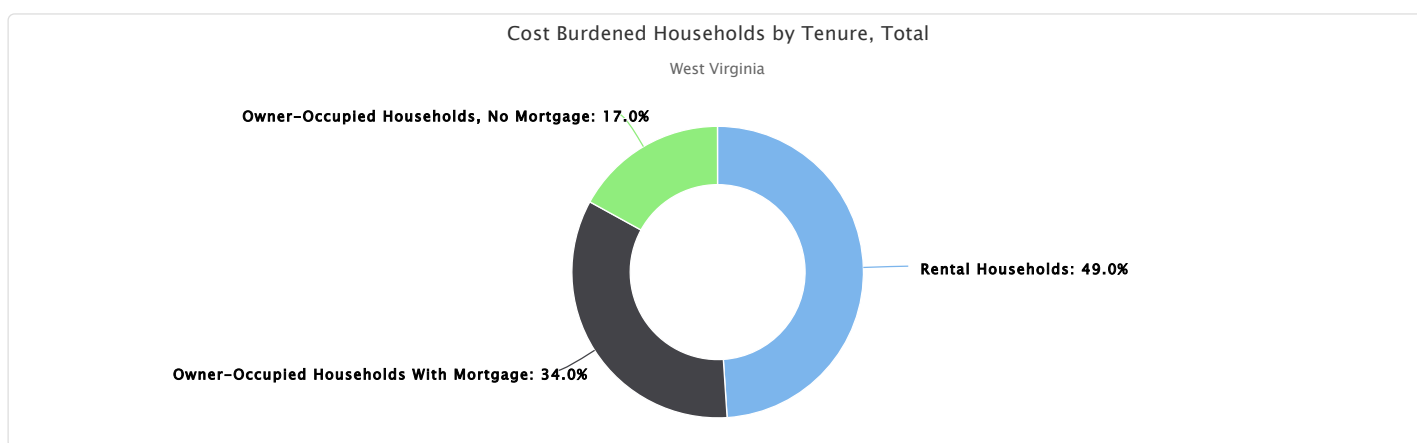
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by County, ACS 2015-19

- Over 35.1%
- 28.1 - 35.0%
- 21.1 - 28.0%
- Under 21.1%
- No Data or Data Suppressed
- West Virginia

Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 154,279 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

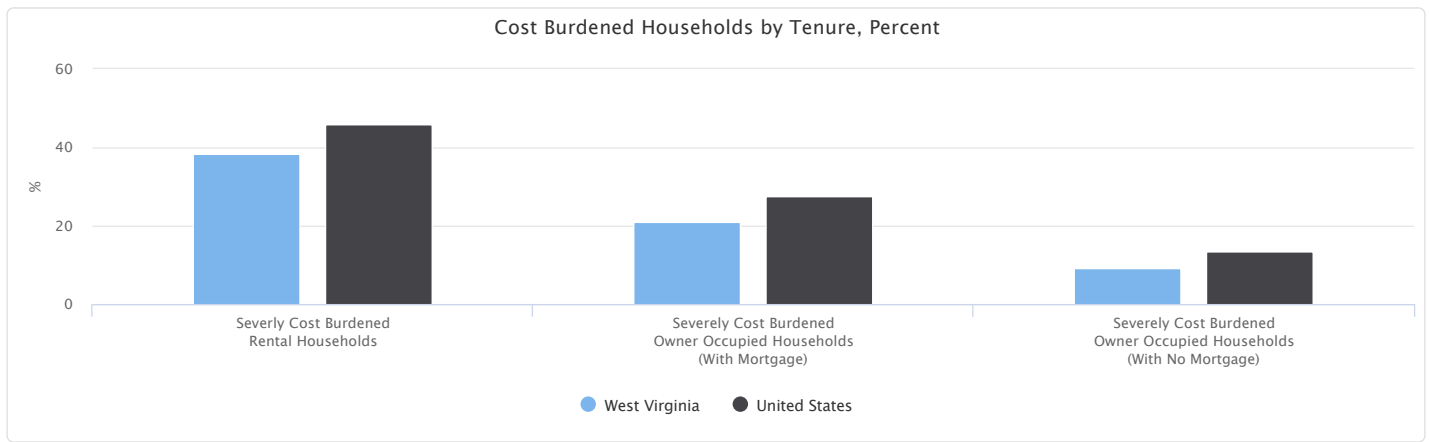
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
West Virginia	154,279	75,560	52,483	26,236
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 38.47% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
West Virginia	196,432	38.47%	249,865	21.00%	286,288	9.16%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%

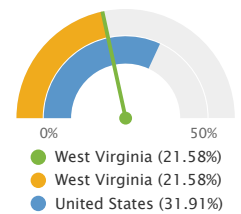


Housing Quality - Substandard Housing

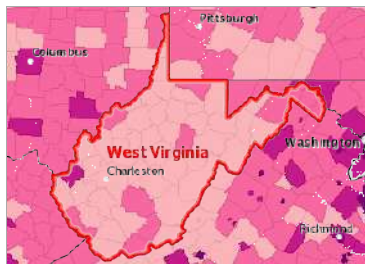
This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 732,585 total occupied housing units in the report area, 158,096 or 21.58% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
West Virginia	732,585	158,096	21.58%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent

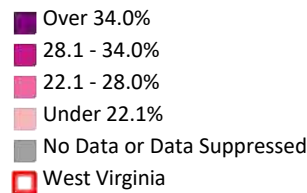


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



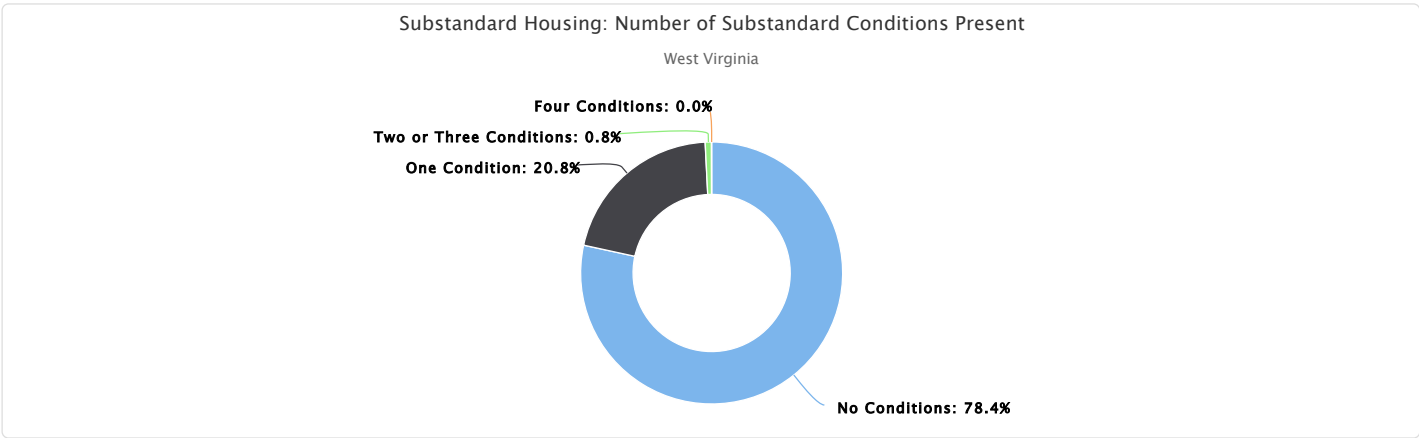
[View larger map](#)

Substandard Housing Units, Percent of Total by County, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

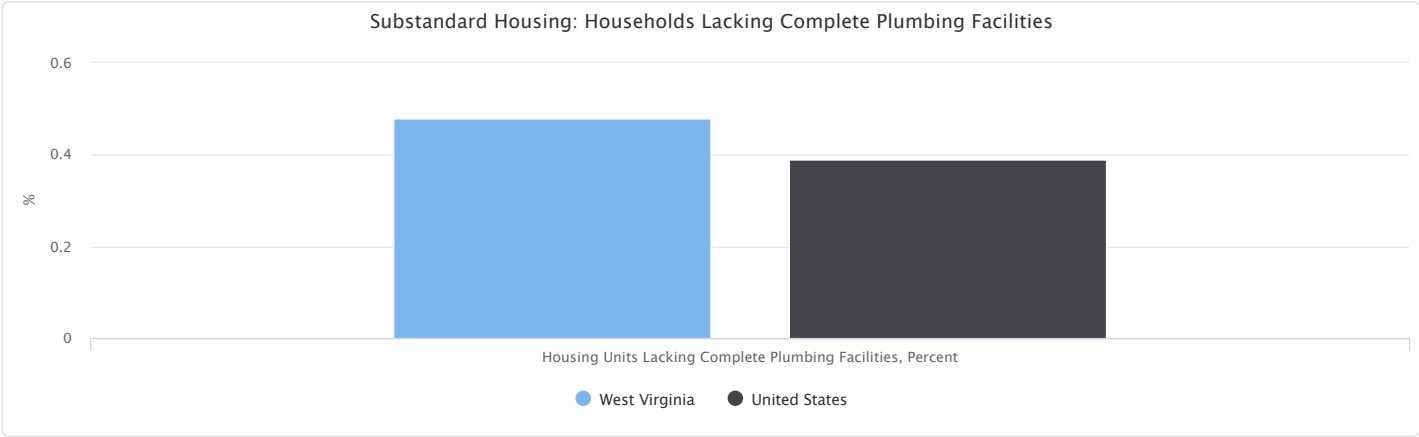
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
West Virginia	78.42%	20.80%	0.78%	0.00%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

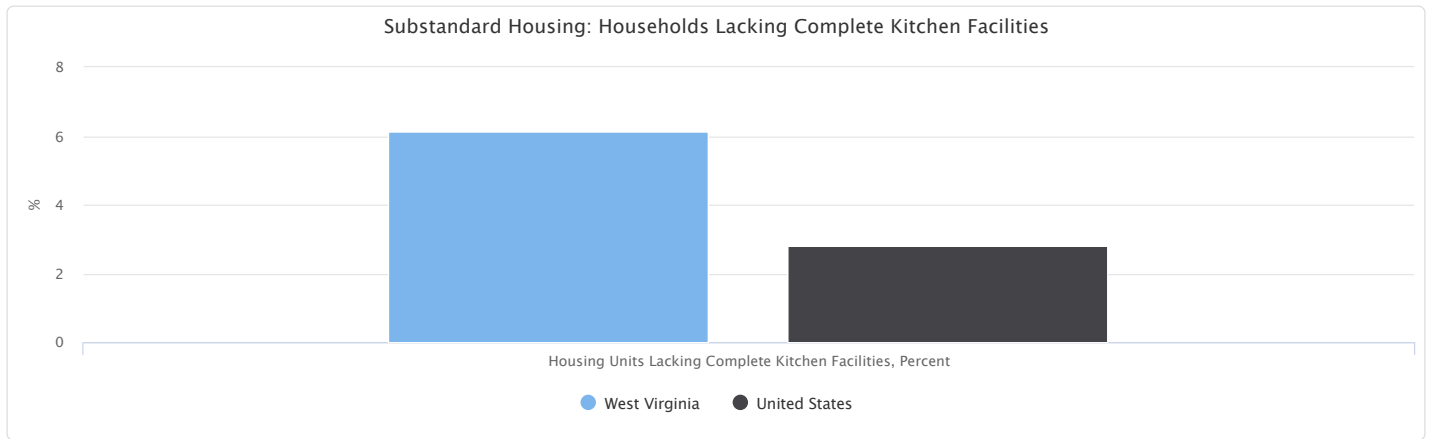
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
West Virginia	732,585	3,523	0.48%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

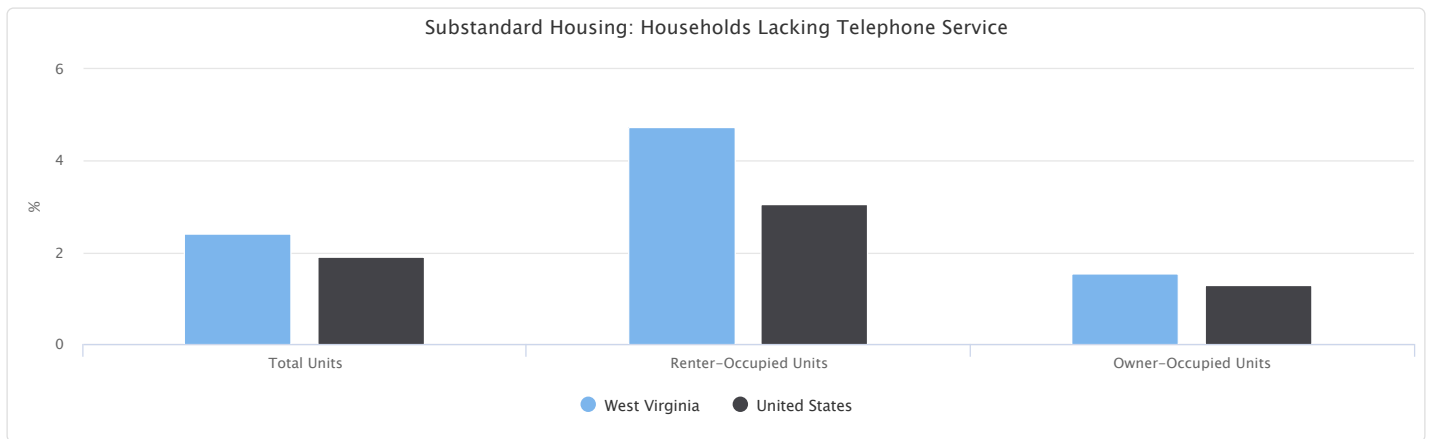
Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
West Virginia	892,182	54,585	6.12%
United States	137,428,986	3,840,988	2.79%



Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
West Virginia	17,591	2.40%	8,305	1.55%	9,286	4.73%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

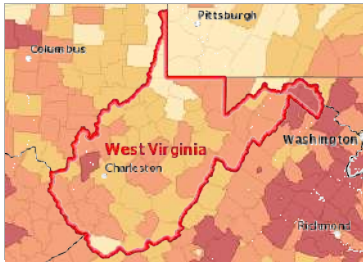


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 892,182 housing units in the report area, and the median year built is 1974.

Report Area	Total Housing Units	Median Year Structures Built
West Virginia	892,182	1974
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by County, ACS 2015-19

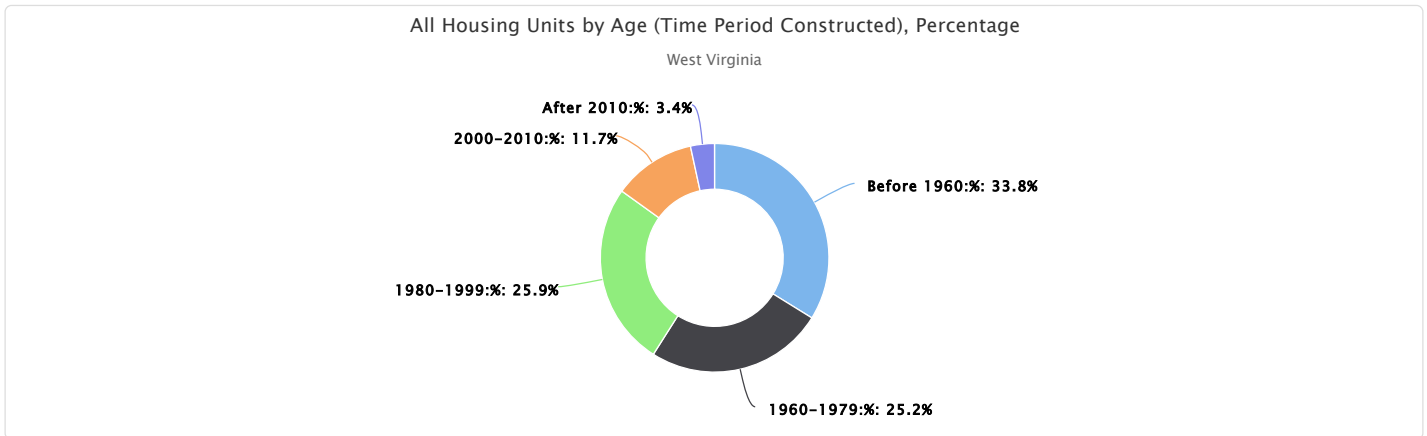
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- West Virginia

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
West Virginia	301,683	224,848	231,073	104,337	30,241
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
West Virginia	33.81%	25.20%	25.90%	11.69%	3.39%
United States	27.81%	25.76%	27.31%	13.96%	5.16%

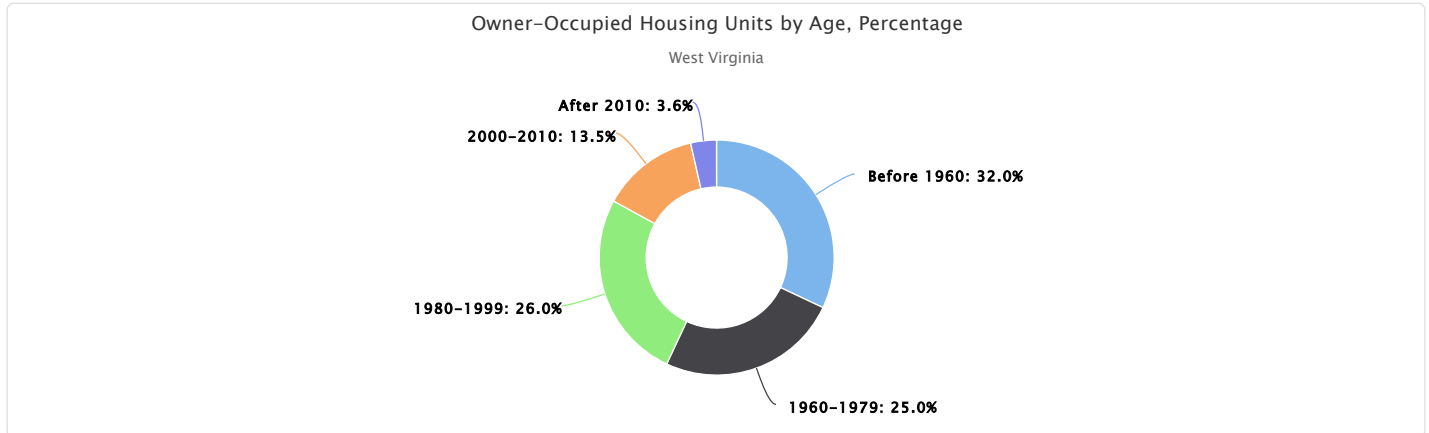


Owner-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
West Virginia	171,593	133,985	139,367	72,138	19,070
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
West Virginia	32.00%	24.99%	25.99%	13.45%	3.56%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

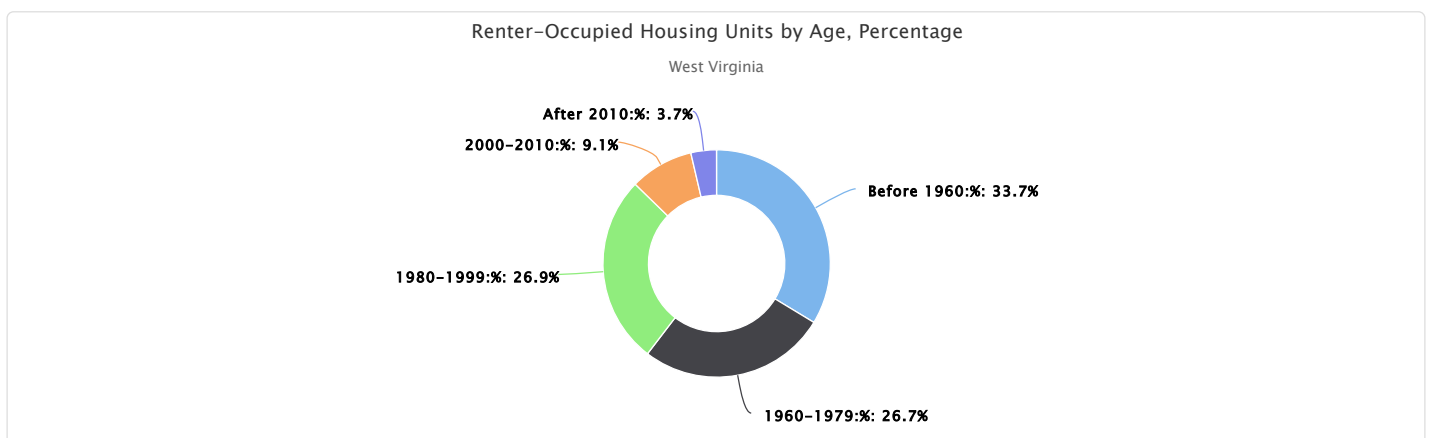


Renter-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
West Virginia	66,139	224,848	52,830	17,771	7,177
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
West Virginia	33.67%	26.73%	26.89%	9.05%	3.65%
United States	28.39%	28.02%	26.88%	11.09%	5.62%



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

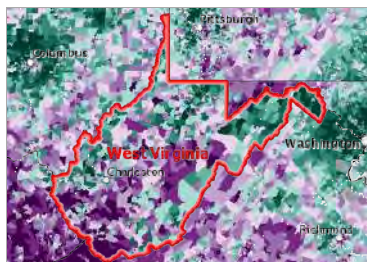
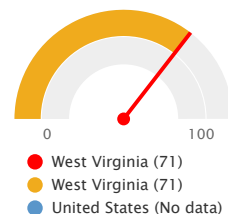
Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
West Virginia	1,774,769	No data	71
United States	320,934,417	No data	No data

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021



Households with No Motor Vehicle

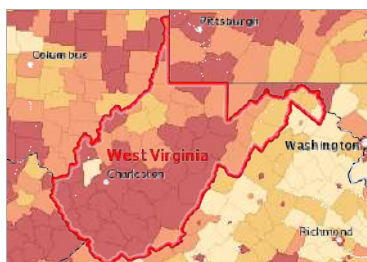
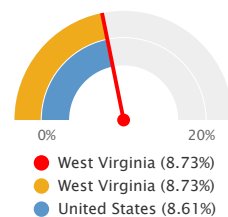
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 732,585 total households in the report area, 63,935 or 8.73% are without a motor vehicle.

Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
West Virginia	732,585	63,935	8.73%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to national average.

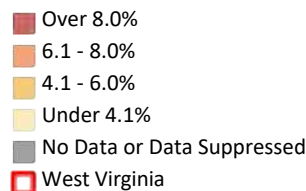
Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract

Percentage of Households with No Motor Vehicle



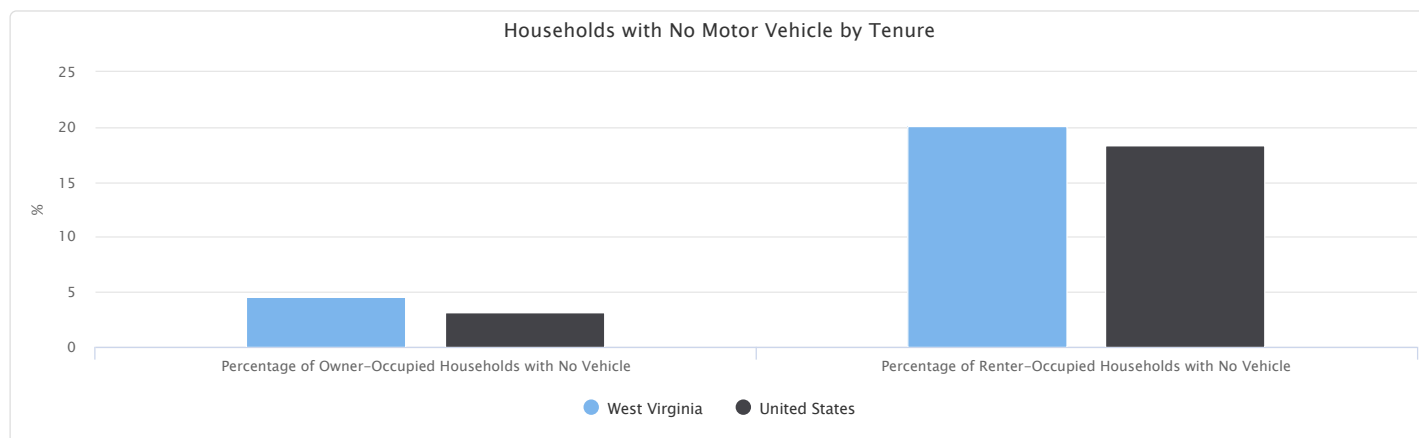
[View larger map](#)

Households with No Vehicle, Percent by County, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
West Virginia	24,446	4.56%	39,489	20.10%
United States	2,414,113	3.12%	7,981,600	18.36%



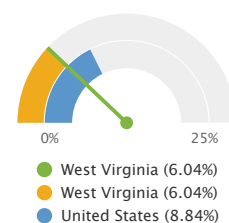
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

In the report area 6.04% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of 6.04%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
West Virginia	1,788,475	108,019	6.04%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent



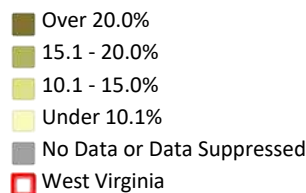
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

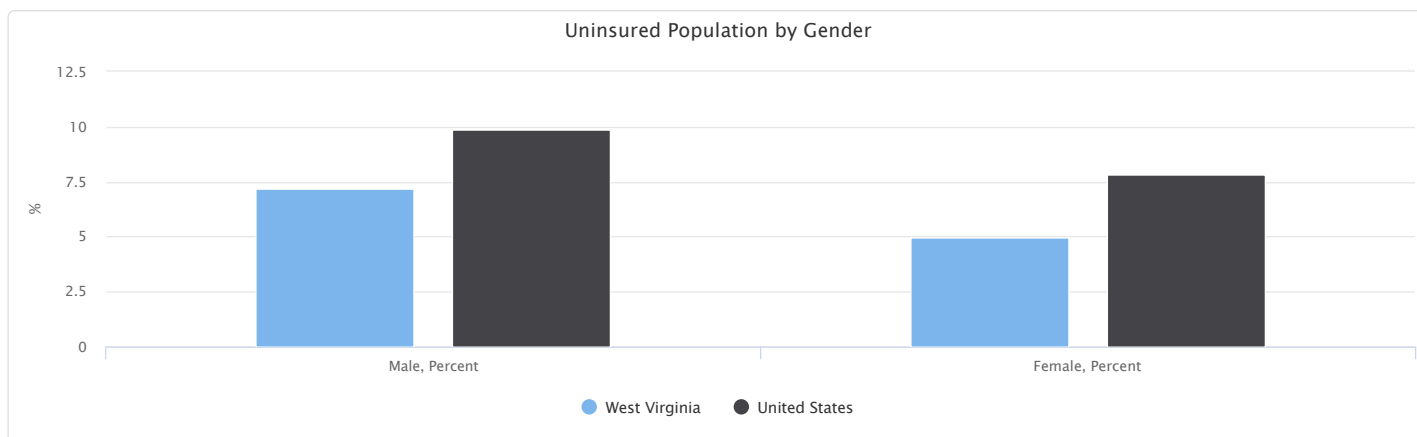
Uninsured Population, Percent by County, ACS 2015-19



Uninsured Population by Gender

This indicator reports the uninsured population by gender.

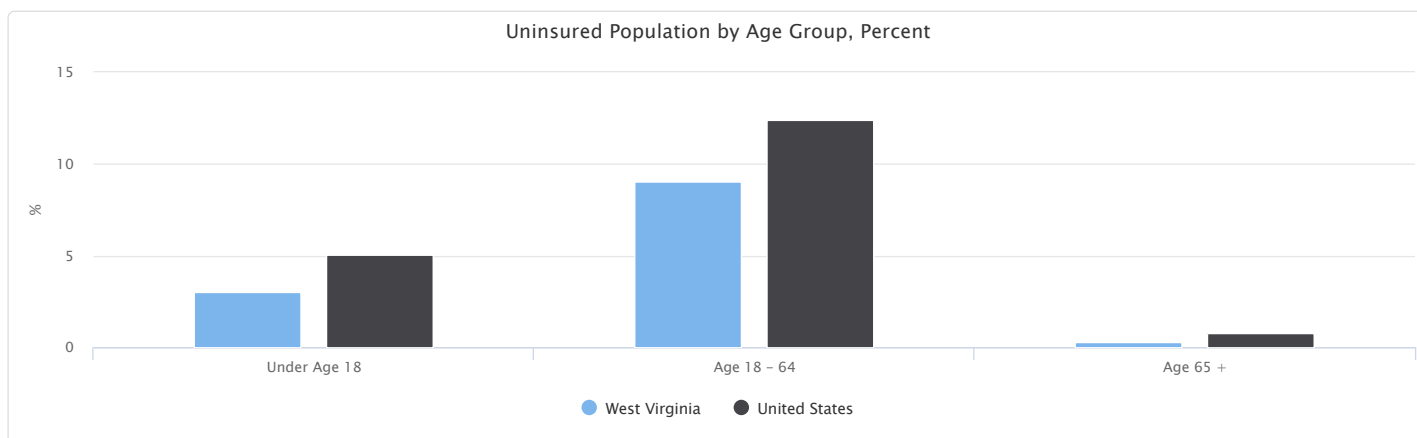
Report Area	Male	Female	Male, Percent	Female, Percent
West Virginia	63,091	44,928	7.17%	4.94%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

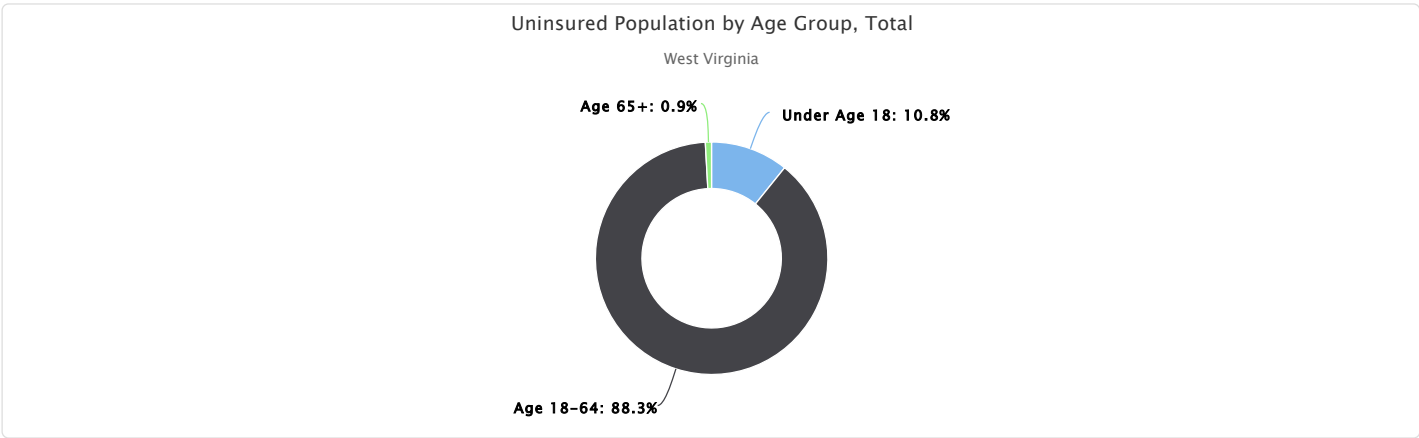
Report Area	Under Age 18	Age 18 - 64	Age 65 +
West Virginia	2.99%	9.05%	0.27%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

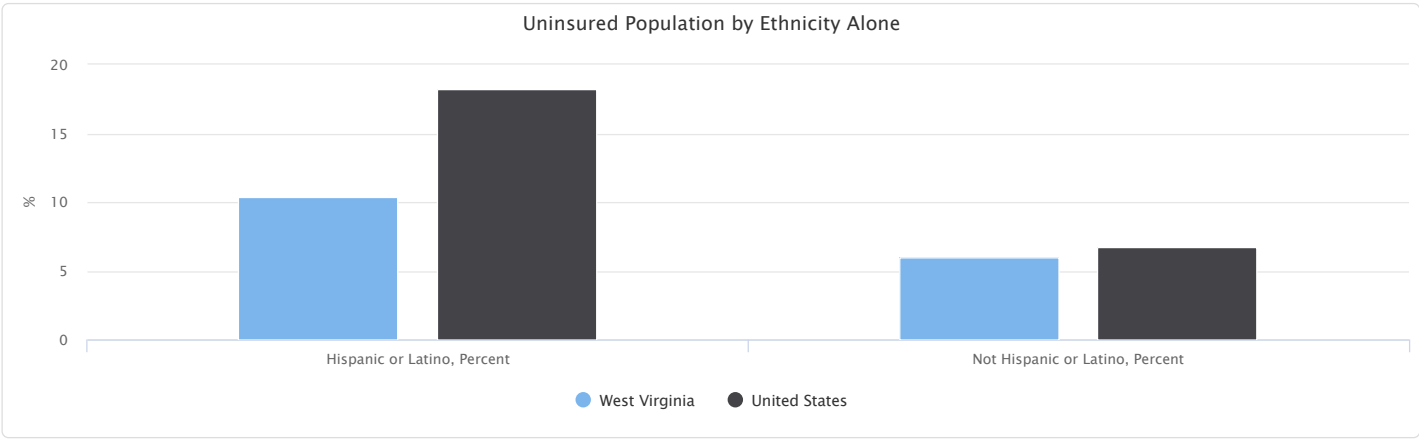
Report Area	Under Age 18	Age 18-64	Age 65+
West Virginia	11,677	95,405	937
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

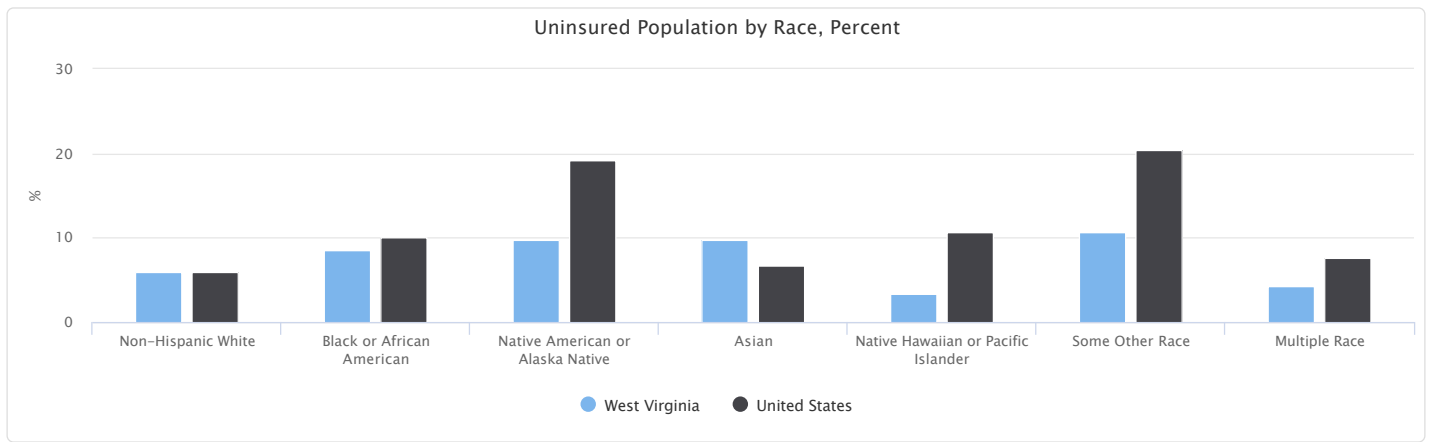
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
West Virginia	2,786	105,233	10.38%	5.97%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

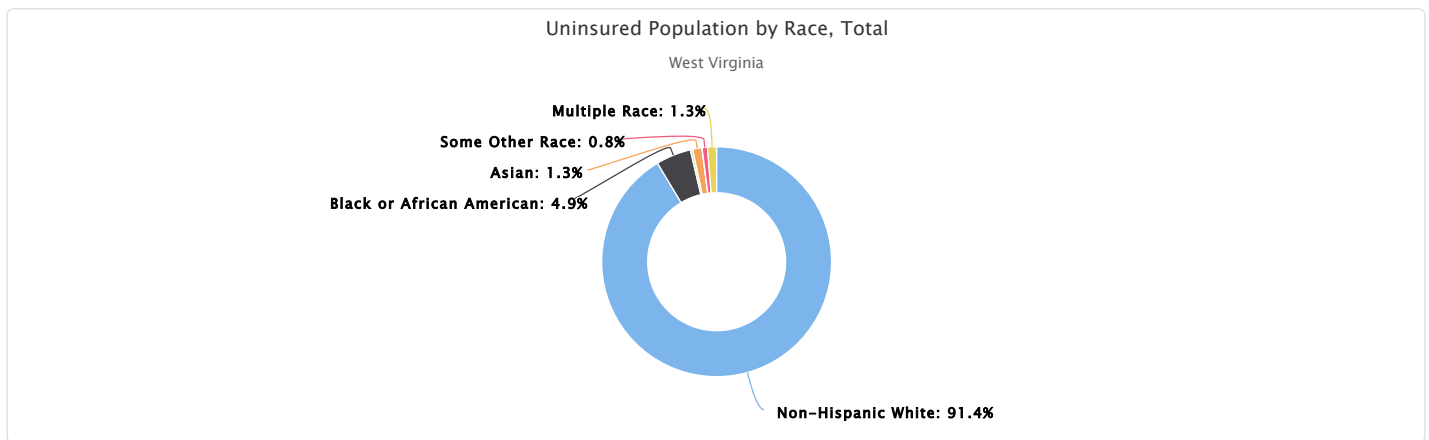
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	5.89%	8.56%	9.68%	9.68%	3.42%	10.73%	4.28%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
West Virginia	97,266	5,255	340	1,396	14	806	1,345
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

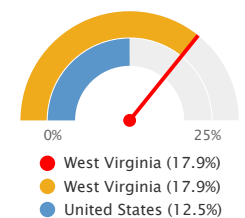


SNAP Benefits - Population Receiving SNAP (SAIPE)

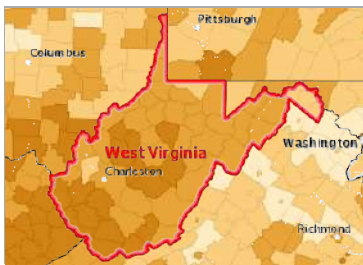
The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
West Virginia	1,817,048.00	325,663	17.9%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits

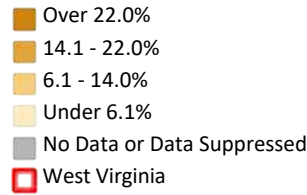


Note: This indicator is compared to national average.
Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

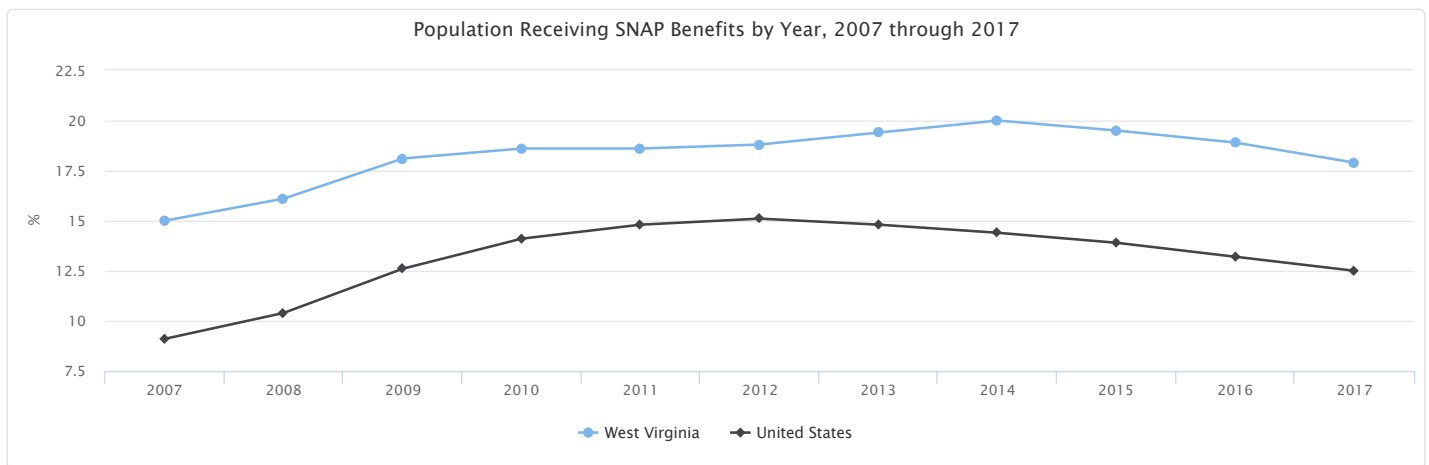
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
West Virginia	15.0%	16.1%	18.1%	18.6%	18.6%	18.8%	19.4%	20.0%	19.5%	18.9%	17.9%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

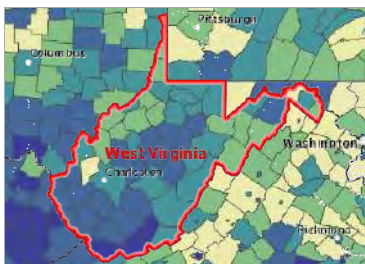
The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.51, which is less than the state average of 0.51.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
West Virginia	1,829,054	0.62	0.55	0.21	0.57	0.51
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP, 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by County, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- West Virginia

Teen Births

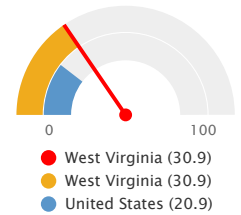
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 740,988 total female population age 15-19, the teen birth rate is 30.9 per 1,000, which is less than the state's teen birth rate of 30.9.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

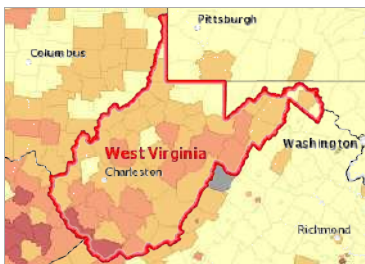
Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
West Virginia	740,988	30.9
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County



[View larger map](#)

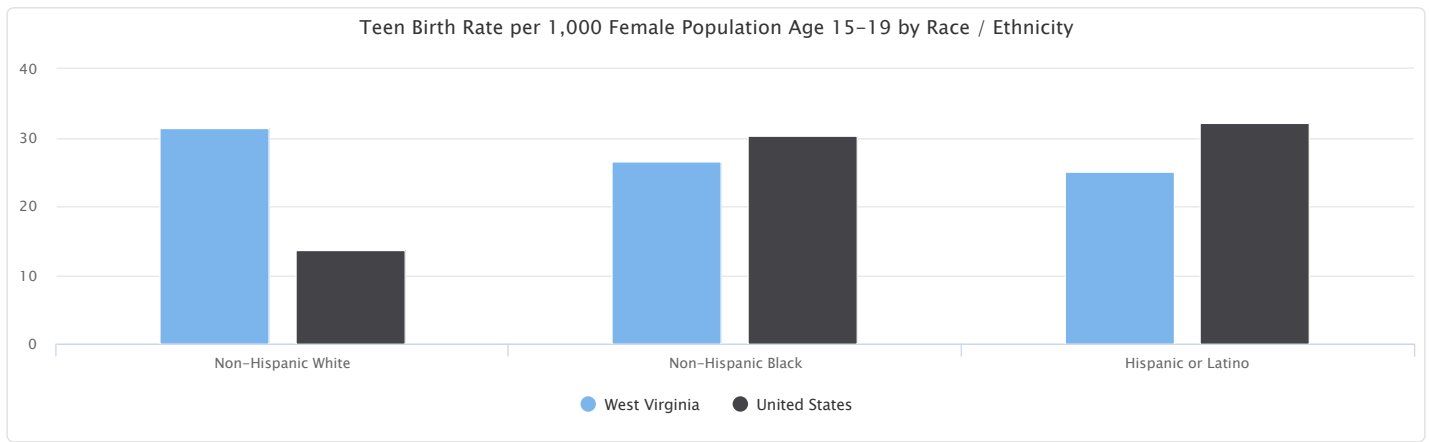
Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019

- Over 54.0
- 40.1 - 54.0
- 26.1 - 40.0
- Under 26.1
- No Data or Data Suppressed
- West Virginia

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
West Virginia	31.4	26.6	25.0
United States	13.6	30.3	32.1



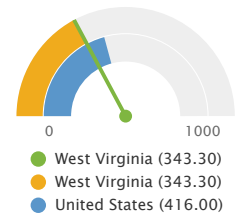
Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 18,973, which equates to an annual rate of 343.30 crimes per 100,000 people, lower than the statewide rate of 416.00.

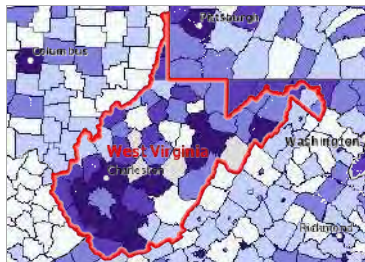
Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
West Virginia	1,842,012	18,973	343.30
United States	366,886,849	4,579,031	416.00

Violent Crimes, Annual Rate (Per 100,000 Pop.)



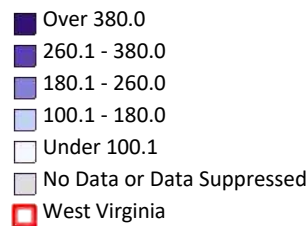
Note: This indicator is compared to national average.

Data Source: Federal Bureau of Investigation, *FBI Uniform Crime Reports*. Additional analysis by the *National Archive of Criminal Justice Data*. Accessed via the *Inter-university Consortium for Political and Social Research*, 2014; 2016. Source geography: County



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



Property Crime - Total

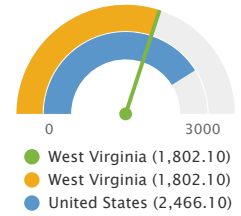
This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 1,840,698 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 33,162 per 100,000 residents is lower than the statewide rate of 33,162 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

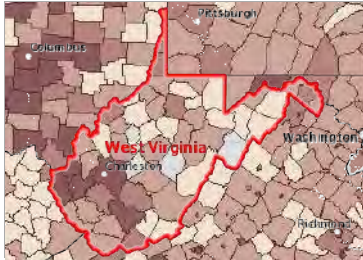
Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
West Virginia	1,840,698	33,162	1,802.10
United States	321,015,117	7,915,583	2,466.10

Property Crime Rate (Per 100,000 Pop.)



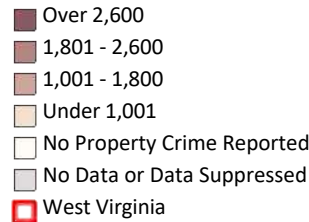
Note: This indicator is compared to national average.

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014&2016. Source geography: County



[View larger map](#)

Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

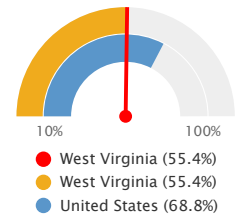


Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 1,434,259 voting age population, 794,652 or 55.4% have cast a vote.

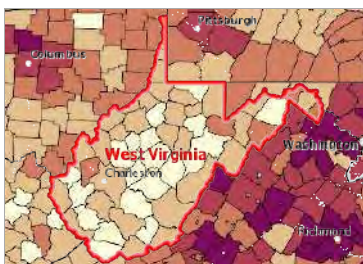
Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
West Virginia	1,434,259	794,652	55.4%
United States	230,428,731	158,433,557	68.8%

Voter Participation Rate 2020



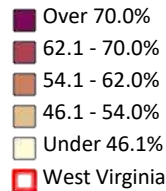
Note: This indicator is compared to national average.

Data Source: Townhall.com Election Results. 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

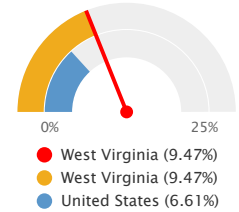


Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 88,179 between the ages, of which 8,349 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
West Virginia	88,179	8,349	9.47%
United States	17,025,696	1,124,551	6.61%

Population Age 16-19 Not in School and Not Employed, Percent



Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-2019. Source geography: Tract

Physical Environment

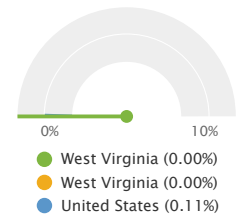
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
West Virginia	1,852,994	7.77	0	0.00	0.00%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network, 2016. Source geography: Tract



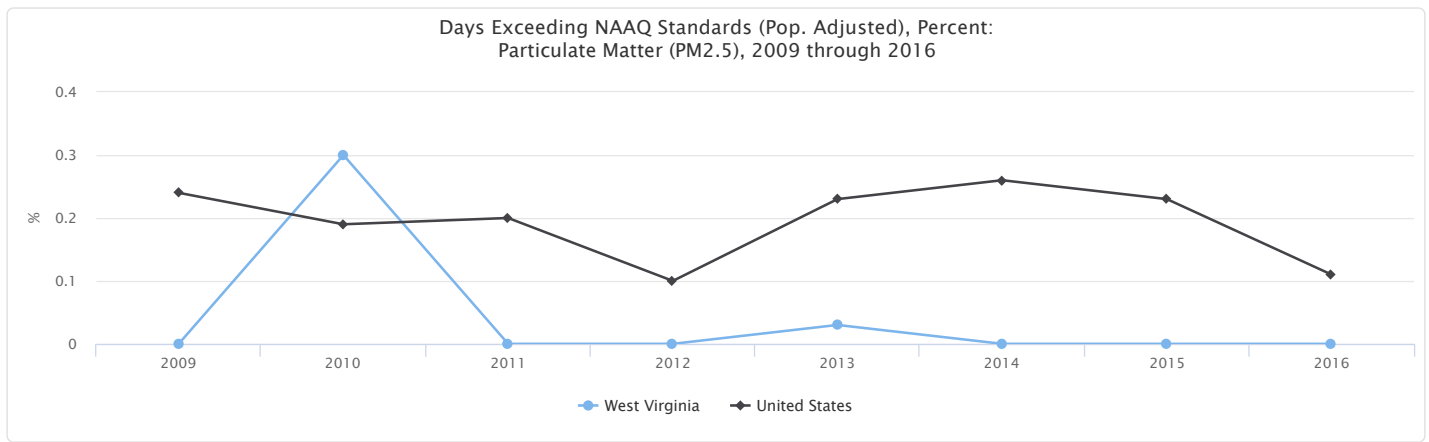
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- West Virginia

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
West Virginia	0.00%	0.30%	0.00%	0.00%	0.03%	0.00%	0.00%	0.00%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%

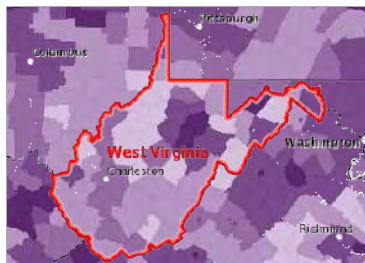
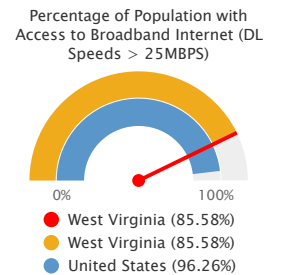


Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

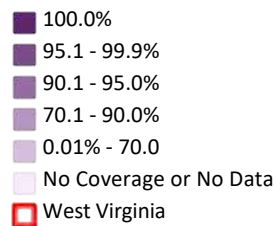
Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
West Virginia	1,792,146	85.58%
United States	331,403,256	96.26%

Note: This indicator is compared to national average.
Data Source: [National Broadband Map](#), June 2020. Source geography: Tract



[View larger map](#)

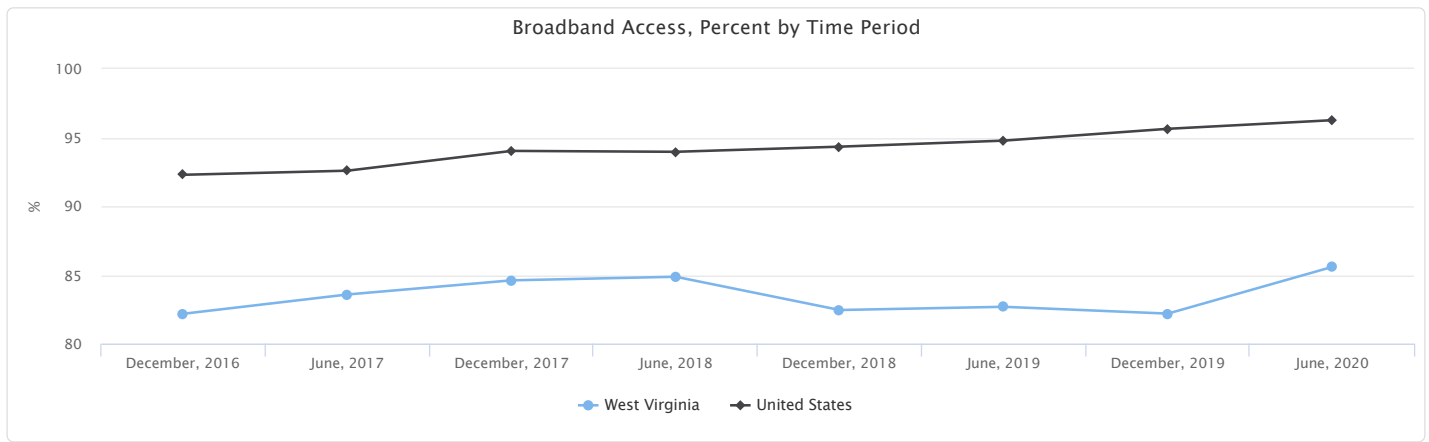
Broadband Access, Pct. Population in a High-Speed Internet Service Area by County, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
West Virginia	82.18%	83.58%	84.61%	84.87%	82.45%	82.68%	82.19%	85.58%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%



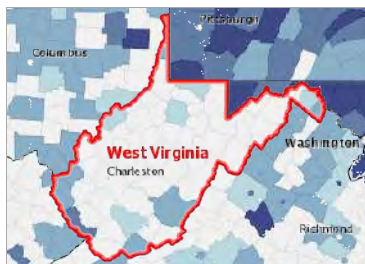
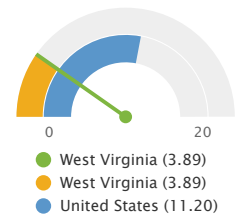
Built Environment - Liquor Stores

There are 72 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
West Virginia	1,852,994	72	3.89
United States	308,745,538	34,576	11.20

Note: This indicator is compared to national average.
 Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County

Liquor Stores, Rate per 100,000 Population



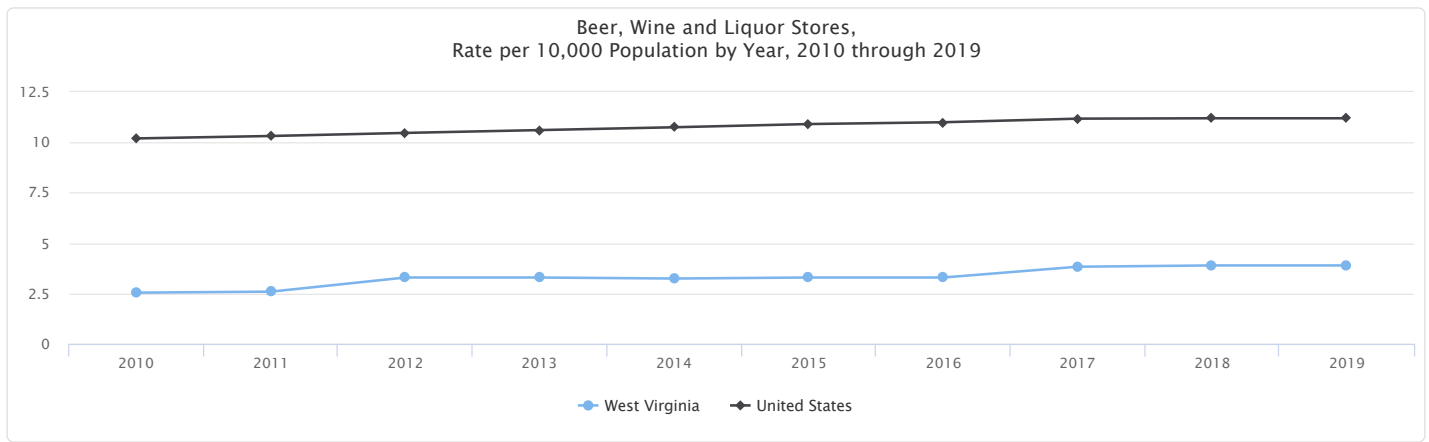
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 18.0
- 12.1 - 18.0
- 6.1 - 12.0
- Under 6.1
- <3 Beer, Wine, or Liquor Stores (Suppressed)
- West Virginia

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	2.54	2.59	3.29	3.29	3.24	3.29	3.29	3.83	3.89	3.89
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

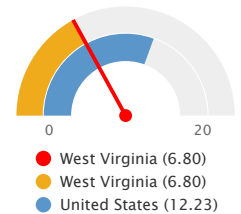


Built Environment - Recreation and Fitness Facility Access

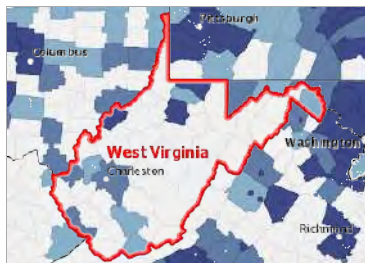
Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 126 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
West Virginia	1,852,994	126	6.80
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population



*Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County*



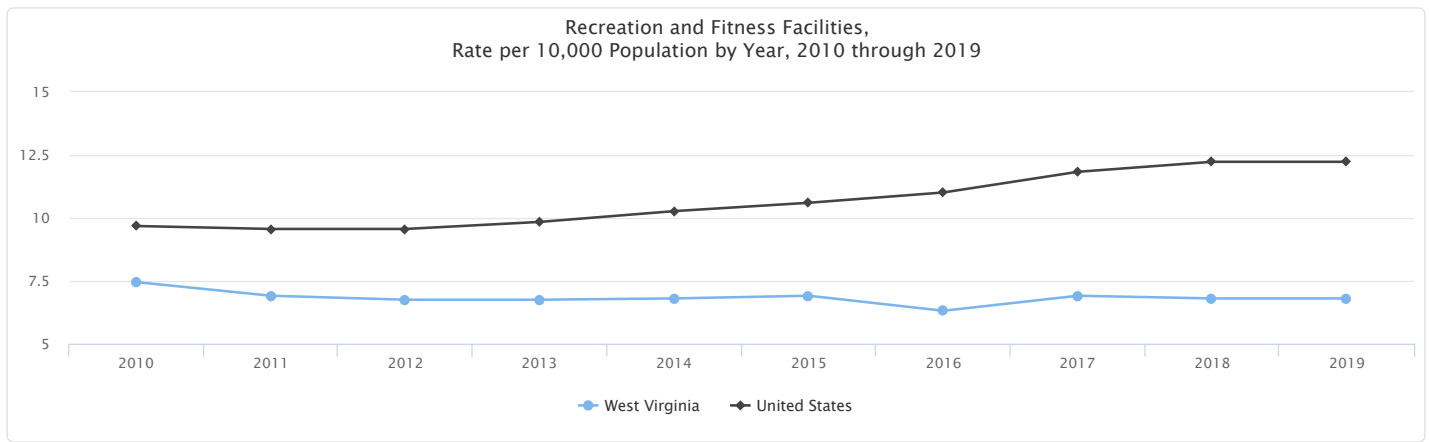
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 12.0
- 8.1 - 12.0
- 4.1 - 8.0
- Under 4.1
- <3 Fitness and Recreation Centers (Suppressed)
- West Virginia

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	7.45	6.91	6.75	6.75	6.8	6.91	6.31	6.91	6.8	6.8
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

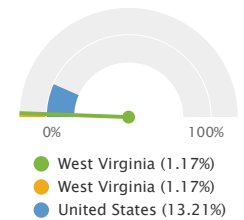


Climate & Health - Drought Severity

Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 1.17% of weeks during the 2017-2019 period were spent in drought (any level). An additional 5.11% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
West Virginia	2017-2019	5.11%	0.90%	0.27%	0.00%	0.00%	1.17%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent

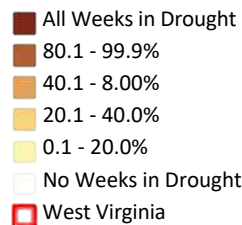


Note: This indicator is compared to national average.
Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

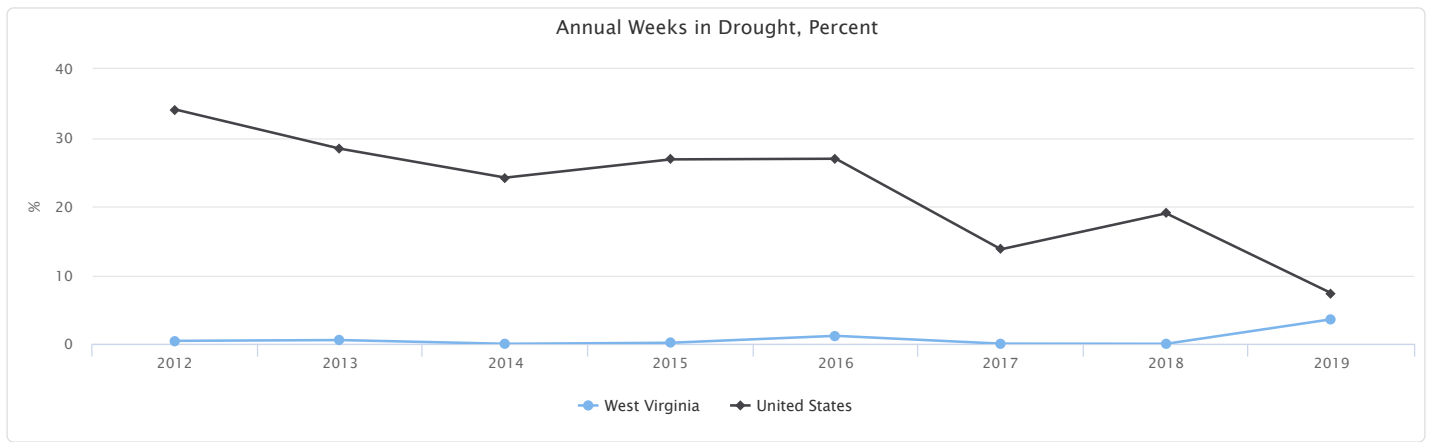
Drought - Weeks in Drought (Any), Percent by County, US Drought Monitor 2017-2019



Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	0.42%	0.54%	0.00%	0.15%	1.16%	0.01%	0.00%	3.58%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%

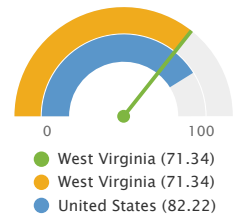


Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

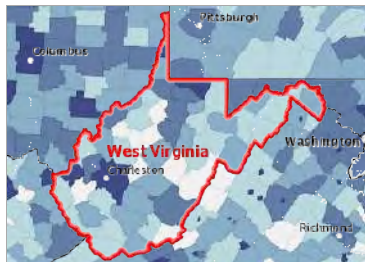
Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
West Virginia	1,852,994	1,322	71.34
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population



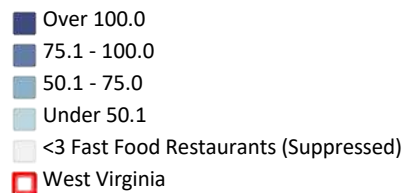
Note: This indicator is compared to national average.

Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



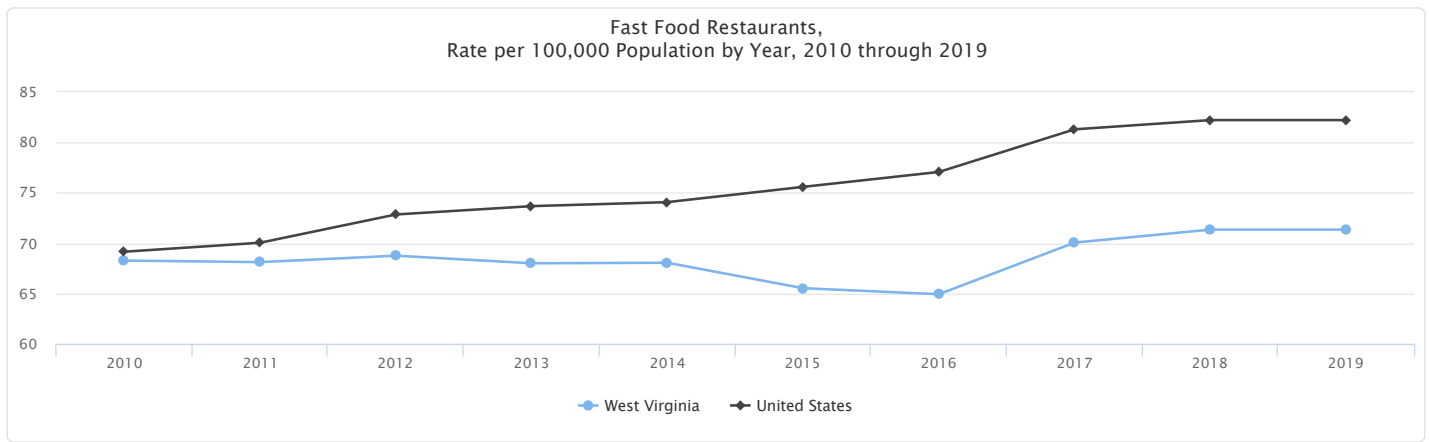
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019



Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	68.27	68.11	68.75	68	68.05	65.52	64.92	70.05	71.34	71.34
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

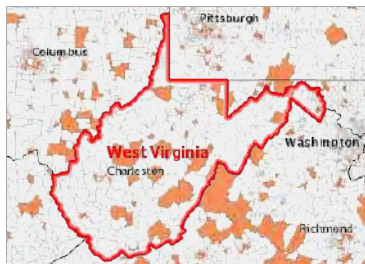


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 250,113 living in food deserts and a total of 66 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
West Virginia	1,852,994	66	418	250,113	496,786
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

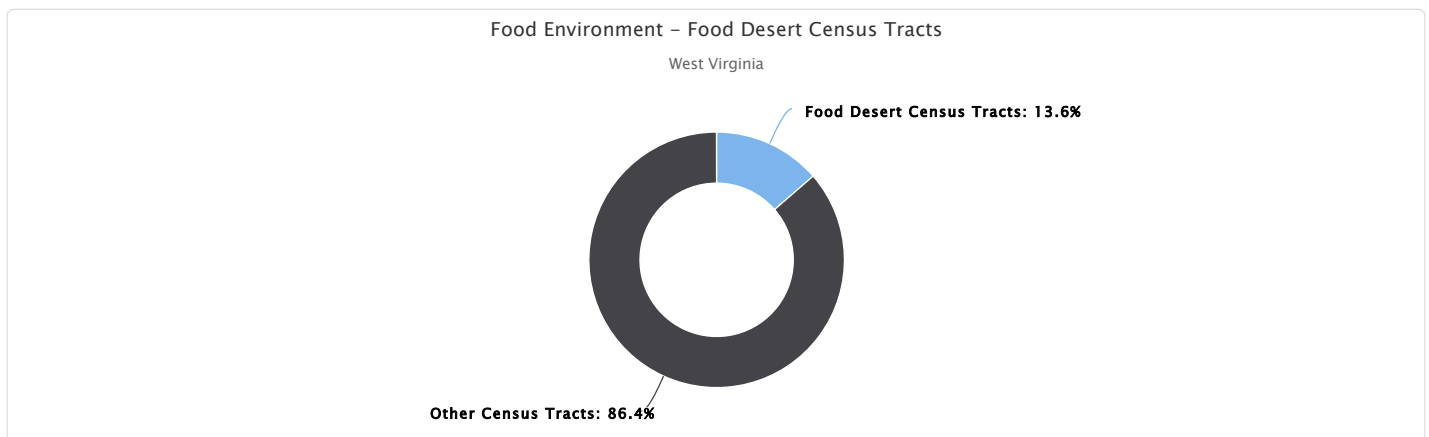
Data Source: US Department of Agriculture, Economic Research Service, [USDA - Food Access Research Atlas](#). 2019. Source geography: Tract



[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- West Virginia



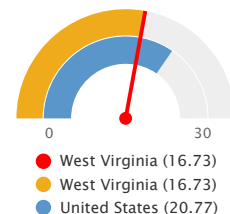
Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 310 grocery establishments in the report area, a rate of 16.73 per 100,000 population. Grocery stores are defined as

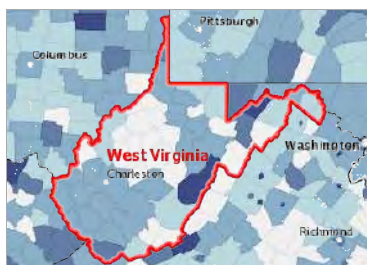
supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
West Virginia	1,852,994	310	16.73
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population

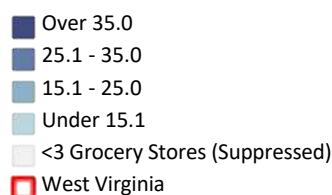


Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



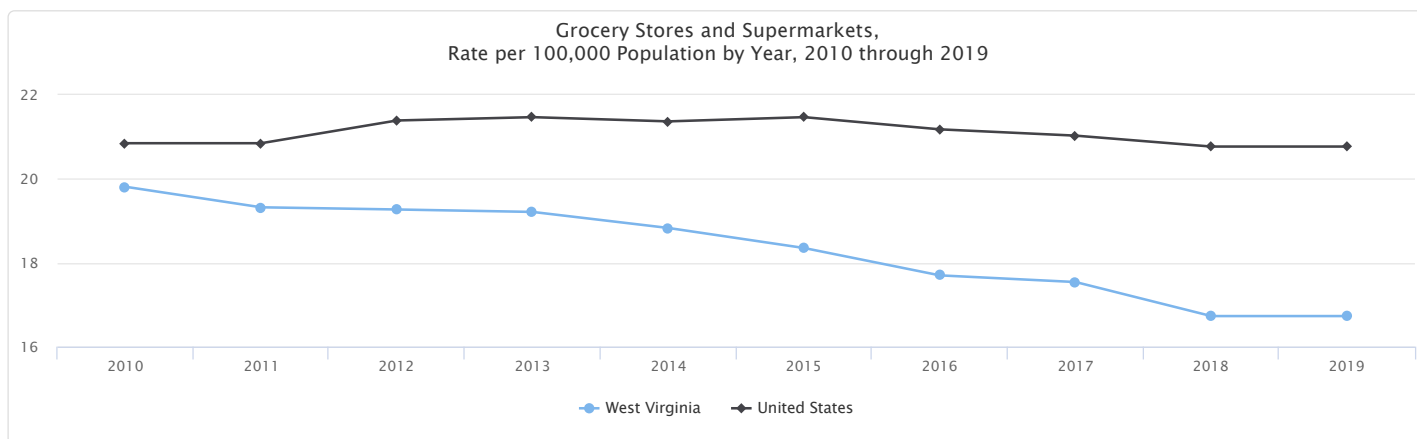
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019



Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	19.81	19.32	19.27	19.21	18.83	18.35	17.7	17.54	16.73	16.73
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

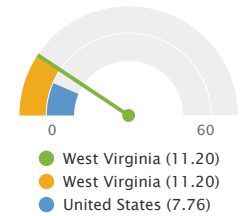


Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 2,075 total SNAP-Authorized Retailers with a rate of 11.20.

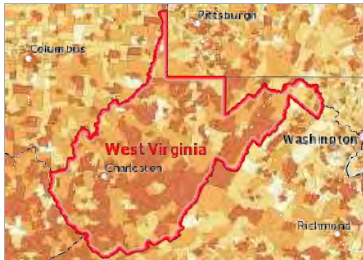
Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
West Virginia	1,852,994	2,075	11.20
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



Note: This indicator is compared to national average.

Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

- Over 12.0
- 6.1 - 12.0
- Under 6.0
- No SNAP-Authorized Retailers
- No Population or No Data
- West Virginia

Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

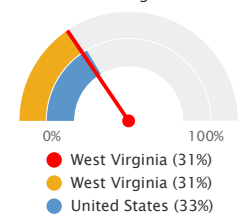
Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 438,617 Medicare beneficiaries in the report area, and 31% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of 31% during the same time period.

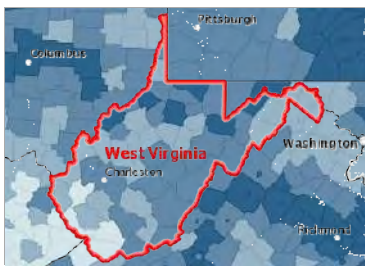
Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
West Virginia	438,617	31%
United States	61,006,129	33%

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



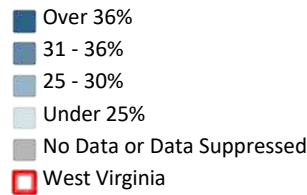
Note: This indicator is compared to national average.

Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County



[View larger map](#)

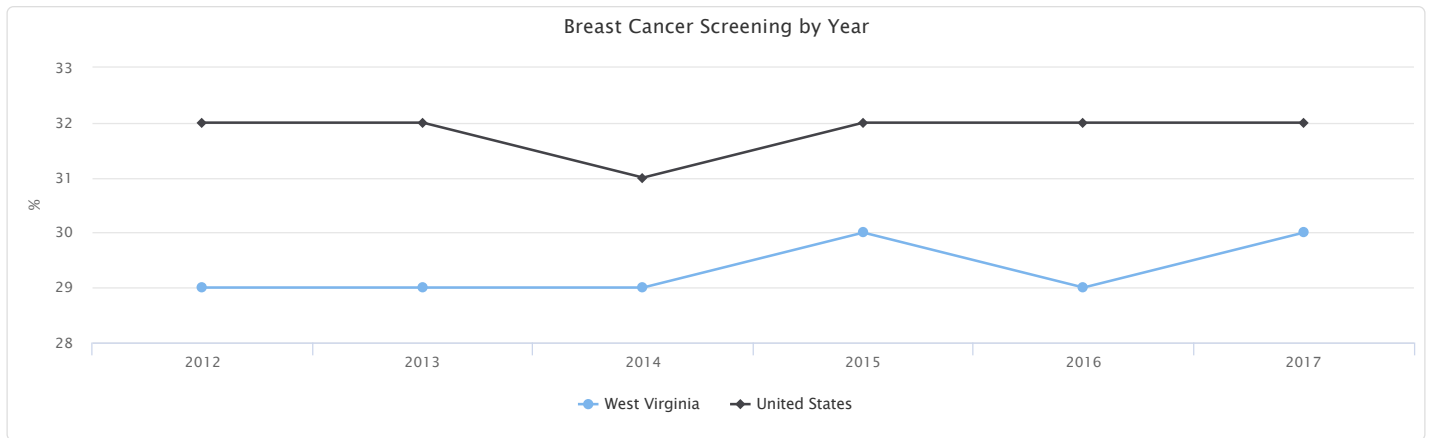
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
West Virginia	29%	29%	29%	30%	29%	30%
United States	32%	32%	31%	32%	32%	32%



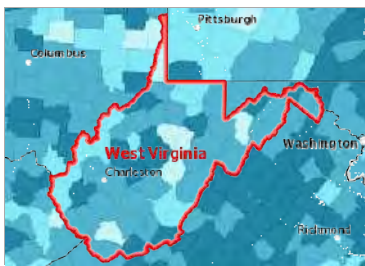
Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
United States	6,912,882	6,035,518	87.31%

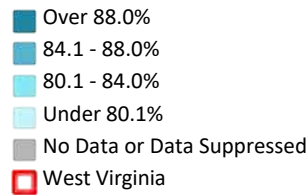
Note: This indicator is compared to national average.

Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*. 2017. Source geography: County



[View larger map](#)

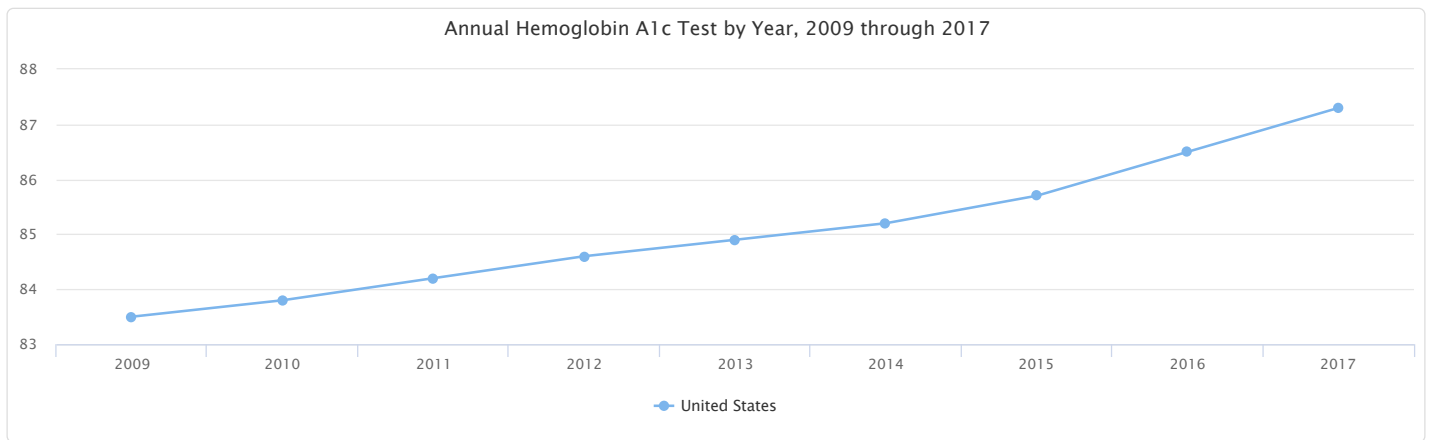
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015



Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3

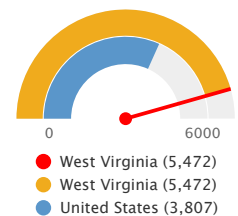


Hospitalizations - Preventable Conditions

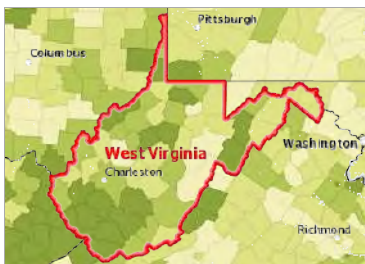
This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 438,617 Medicare beneficiaries in the report area. The preventable hospitalization rate was 5,472. The rate in the report area was lower than the state rate of 5,472 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
West Virginia	438,617	5,472
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries

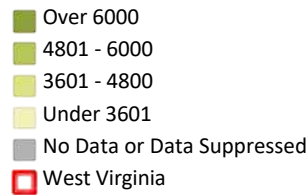


Note: This indicator is compared to national average.
 Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#). 2019. Source geography: County



[View larger map](#)

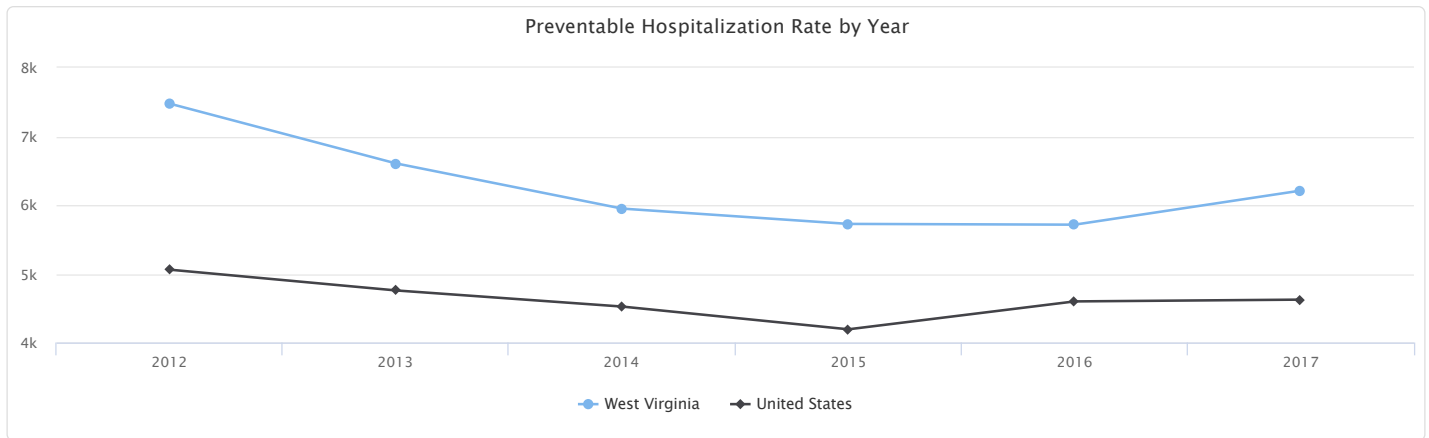
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019



Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

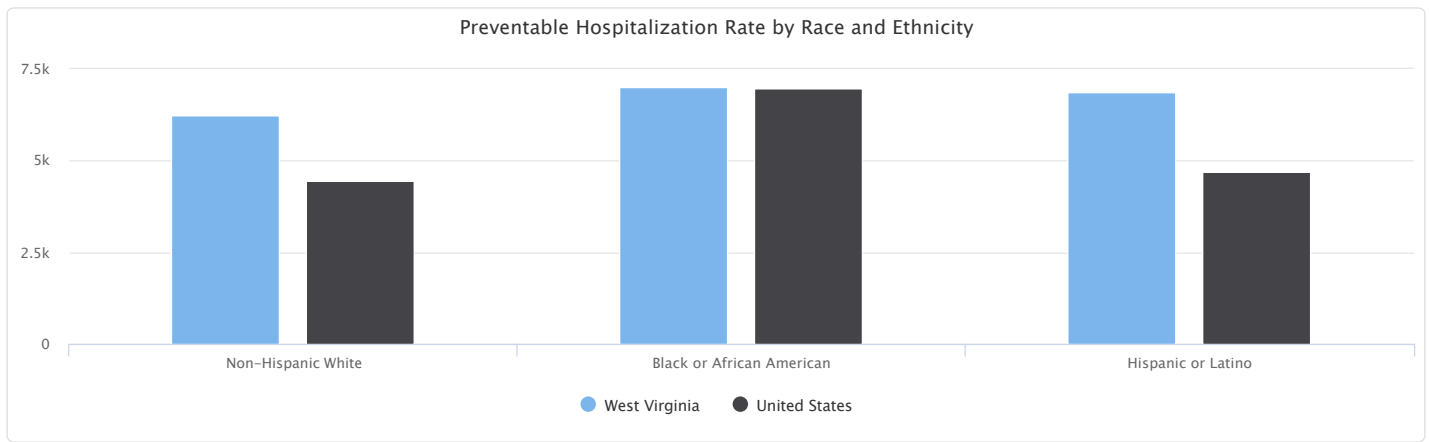
Report Area	2012	2013	2014	2015	2016	2017
West Virginia	7,477	6,607	5,949	5,726	5,715	6,211
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
West Virginia	6,235	7,021	6,868
United States	4,447	6,961	4,699



Health Behaviors

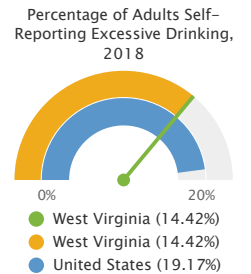
Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

Alcohol - Heavy Alcohol Consumption

In the report area, 260,330, or 14.42% adults self-report excessive drinking in the last 30 days, which is less than the state rate of 14.42%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

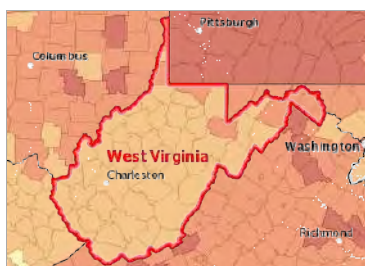
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
West Virginia	1,805,832	260,330	14.42%
United States	327,167,434	62,733,046	19.17%



Note: This indicator is compared to national average.

Data Source: University of Wisconsin Population Health Institute, [County Health Rankings](#), 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018

- Over 20.1%
- 16.1 - 20.0%
- 12.1 - 16.0%
- Under 12.1%
- No Data or Data Suppressed
- West Virginia

Alcohol - Binge Drinking

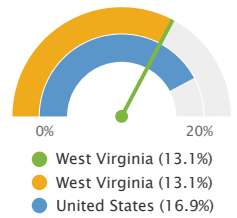
This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more

drinks (women) on an occasion in the past 30 days.

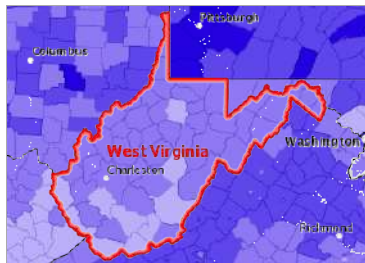
Within the report area there are 13.1% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
West Virginia	1,805,832	13.1%
United States	327,167,434	16.9%

Percentage of Adults Binge Drinking in the Past 30 Days



Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal, 2018.



[View larger map](#)

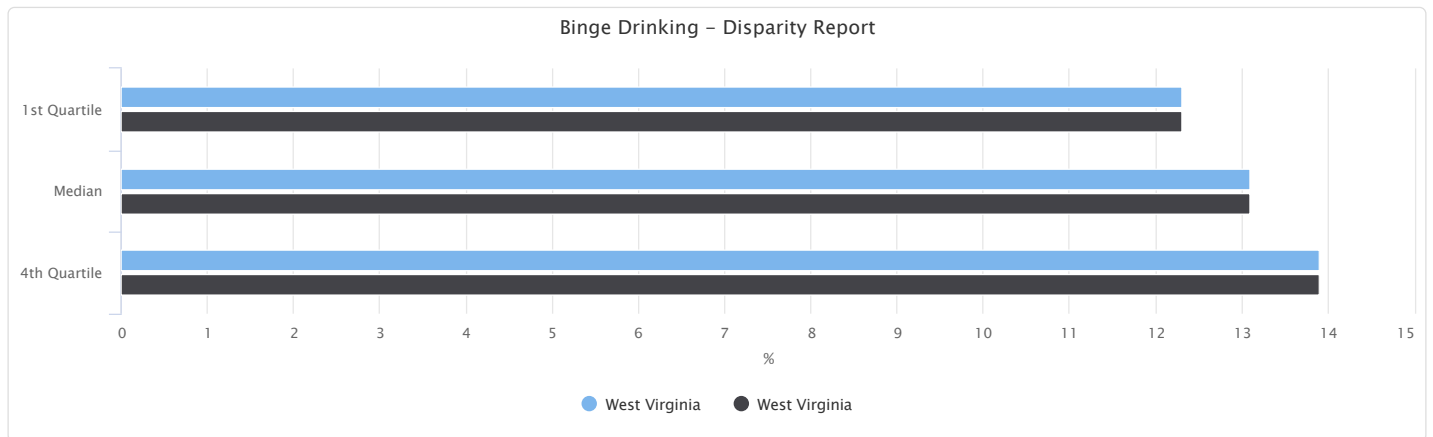
Binge Drinking, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018

- Over 20.0%
- 17.1% - 20.0%
- 14.1% - 17.0%
- Under 14.1%
- No Data or Data Suppressed
- West Virginia

Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
West Virginia	12.30%	13.10%	13.90%

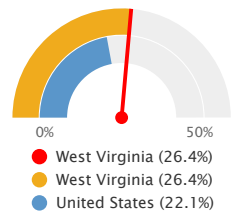


Physical Inactivity

Within the report area, 393,110 or 26.4% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

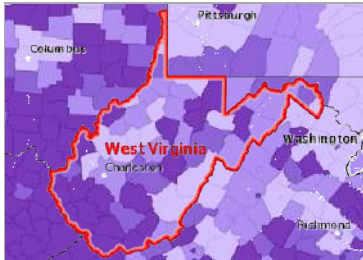
Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
West Virginia	1,404,512	393,110	26.4%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017



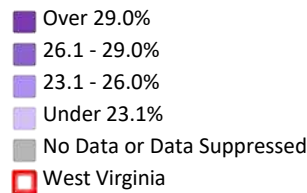
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

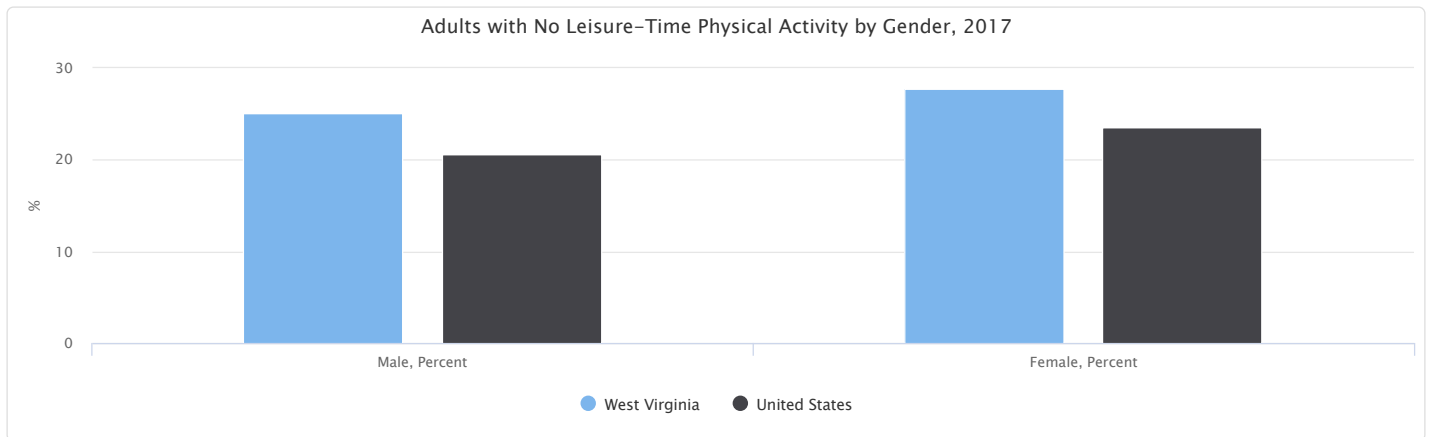
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

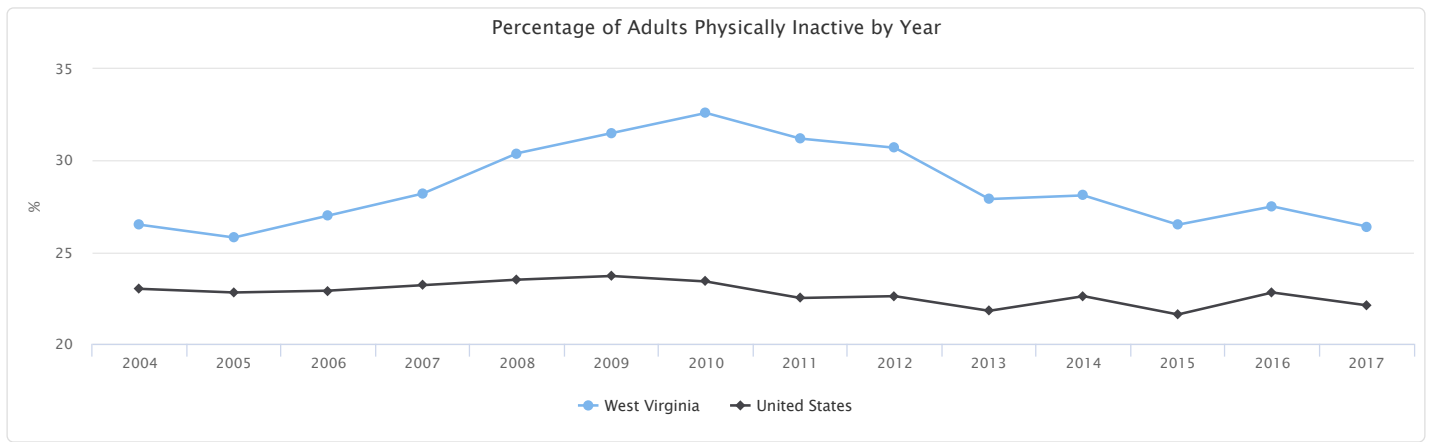
Report Area	Male	Male, Percent	Female	Female, Percent
West Virginia	180,002	25.1%	213,108	27.7%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
West Virginia	26.5%	25.8%	27.0%	28.2%	30.4%	31.5%	32.6%	31.2%	30.7%	27.9%	28.1%	26.5%	27.5%	26.4%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



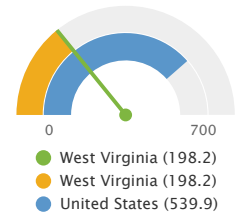
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

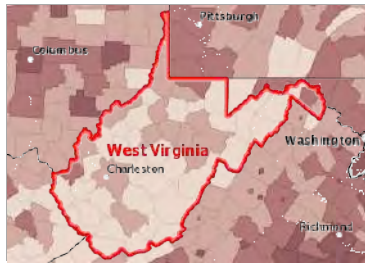
Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
West Virginia	1,815,857	3,599	198.2
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

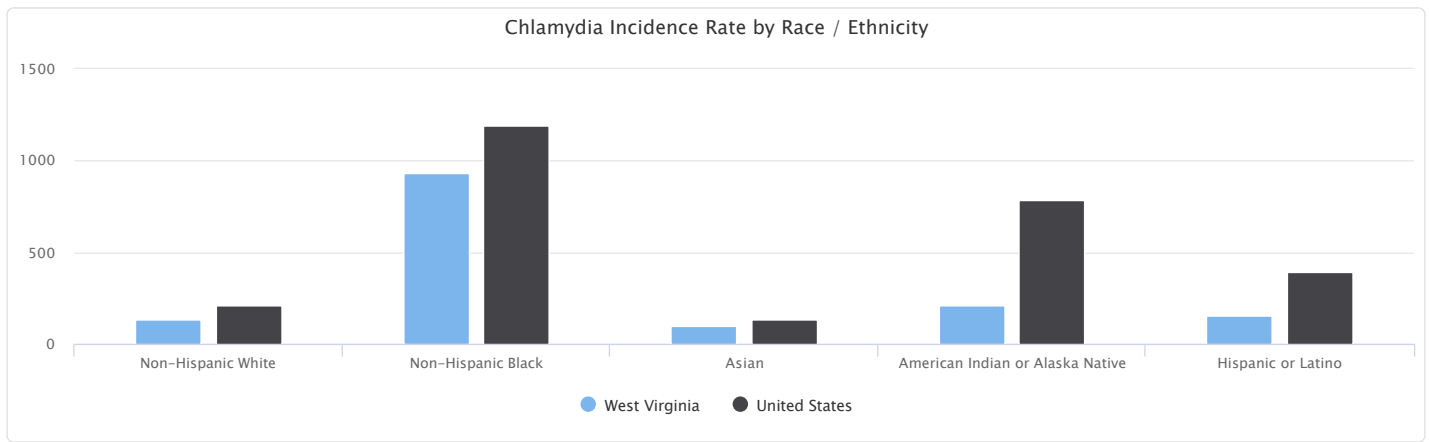
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 500.0
- 300.1 - 500.0
- 150.1 - 300.0
- 0.1 - 150.0
- Data Suppressed (<4 Cases)
- West Virginia

Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

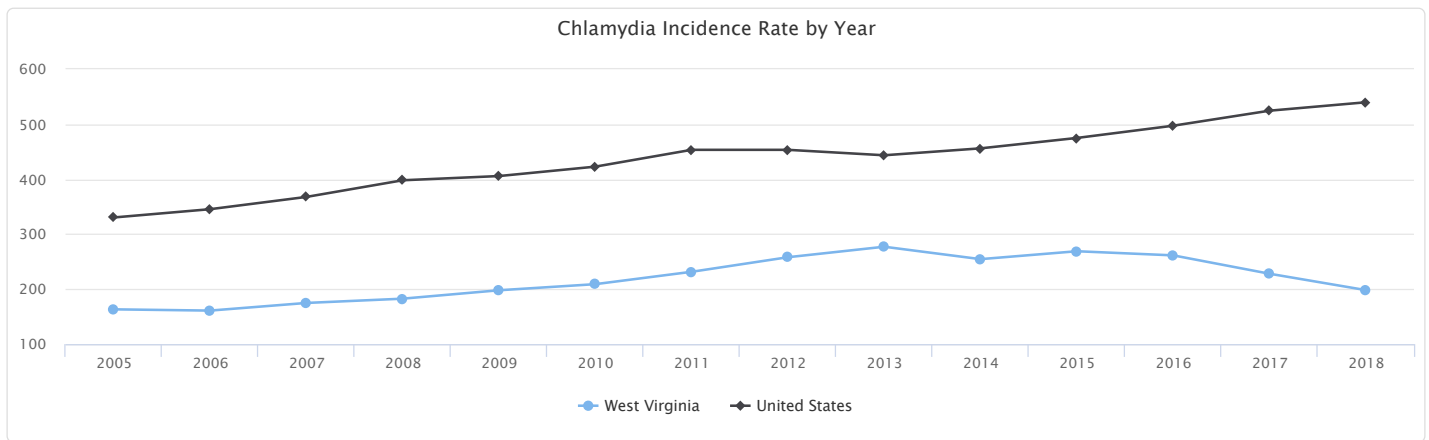
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
West Virginia	134.6	930.5	94.7	209.8	151.4
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
West Virginia	163.2	160.9	174.8	182.6	197.9	209.0	231.5	258.0	277.1	254.5	268.9	261.4	228.0	198.2
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



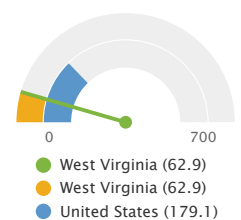
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

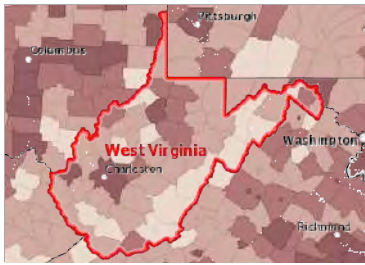
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
West Virginia	1,815,857	1,143	62.9
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



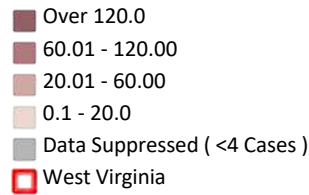
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

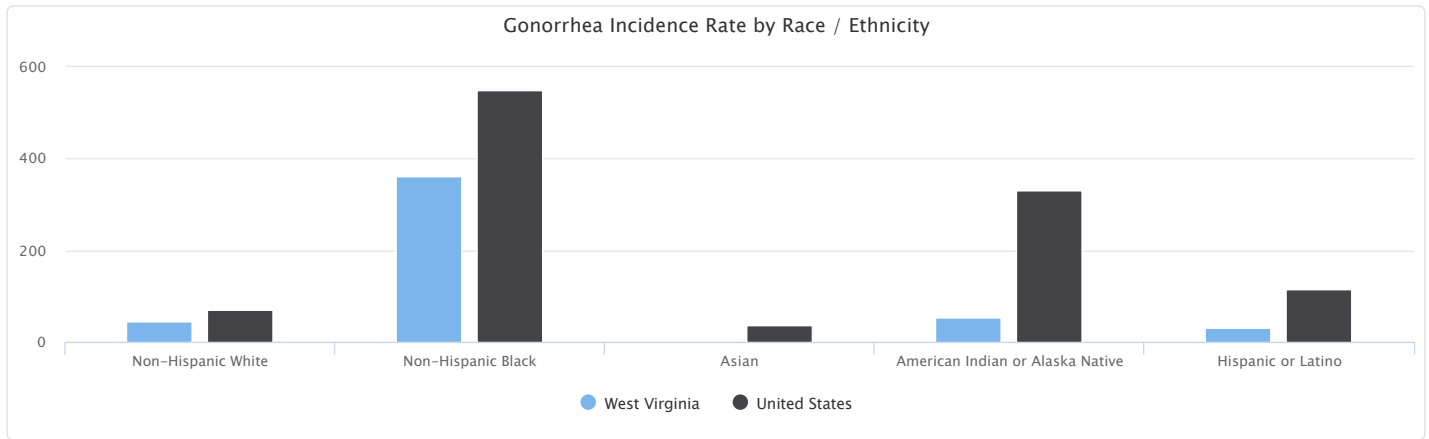
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

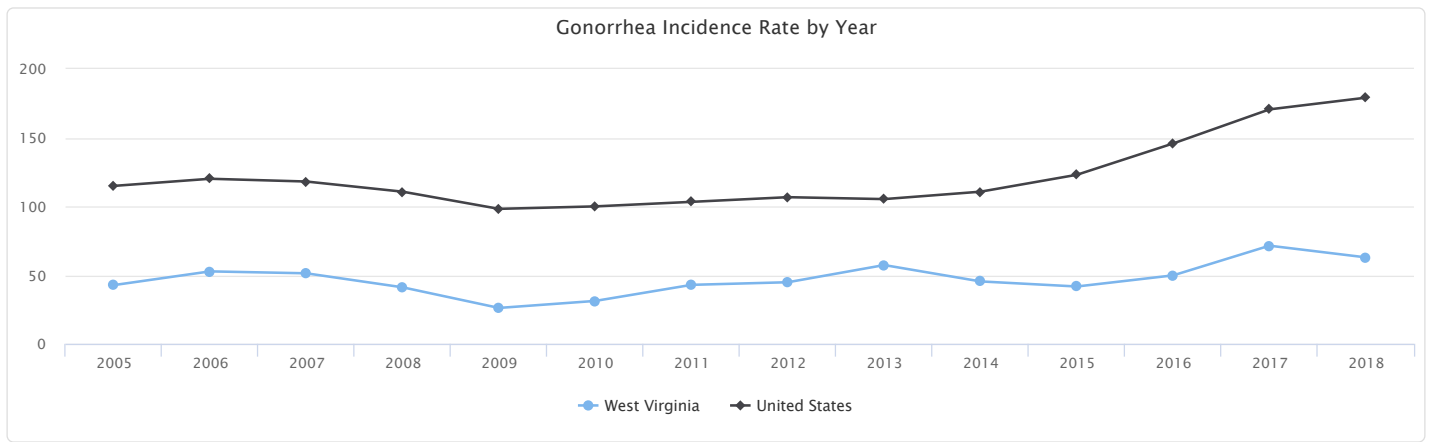
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
West Virginia	43.5	360.8	0.0	52.4	31.0
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
West Virginia	42.7	52.7	51.3	41.1	26.1	31.2	42.9	44.8	57.3	45.4	41.7	49.8	71.4	62.9
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

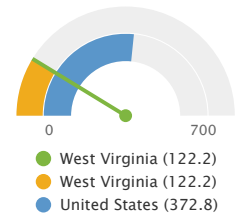


STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

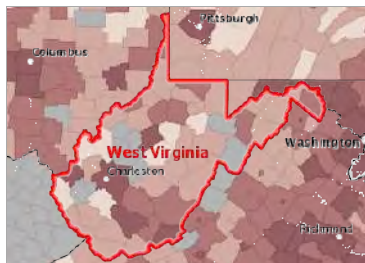
Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
West Virginia	1,546,902	1,891	122.2
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, *National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention*. 2018. Source geography: County



[View larger map](#)

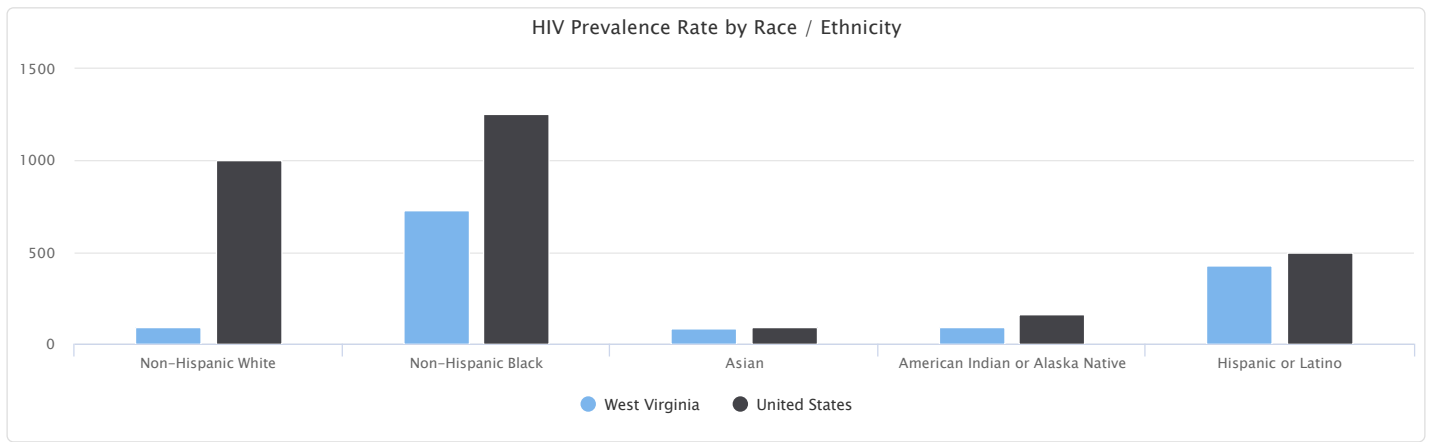
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

- Over 200.0
- 100.1 - 200.0
- 50.1 - 100.0
- Under 50.1
- Data Suppressed (<4 Cases)
- West Virginia

HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

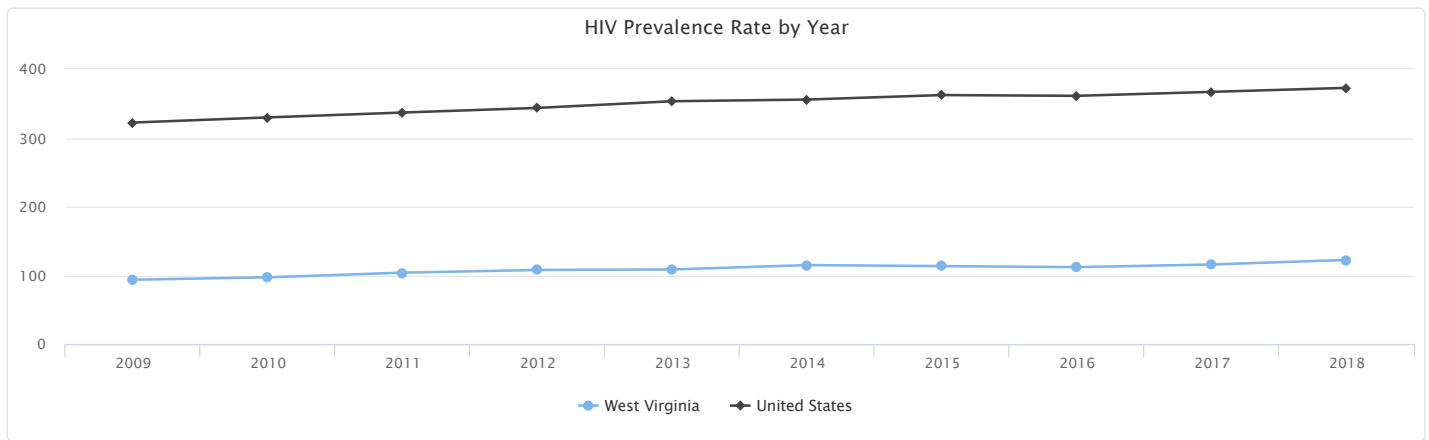
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
West Virginia	89.5	726.4	83.9	87.9	427.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
West Virginia	93.5	97.0	103.7	107.7	108.4	114.8	113.3	111.8	115.7	122.2
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



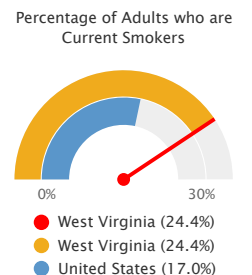
Tobacco Usage - Current Smokers

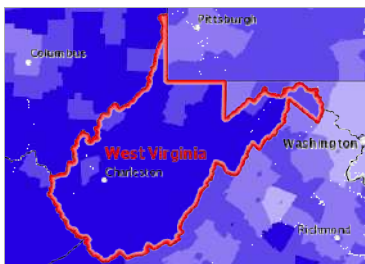
This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are 24.4% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
West Virginia	1,805,832	24.4%
United States	327,167,434	17.0%

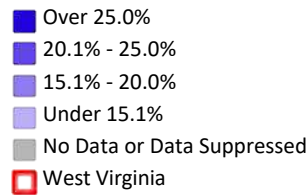
Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.





[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018



Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

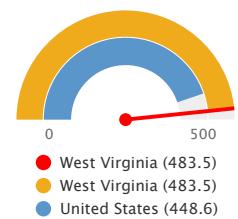
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

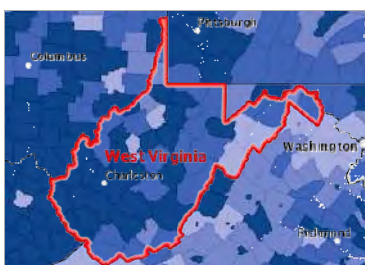
Within the report area, there were 12,028 new cases of cancer reported. This means there is a rate of 483.5 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
West Virginia	2,487,693	12,028	483.5
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)

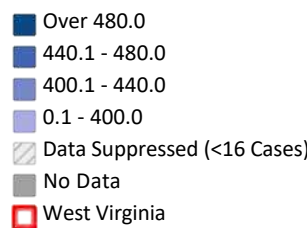


Note: This indicator is compared to national average.
Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

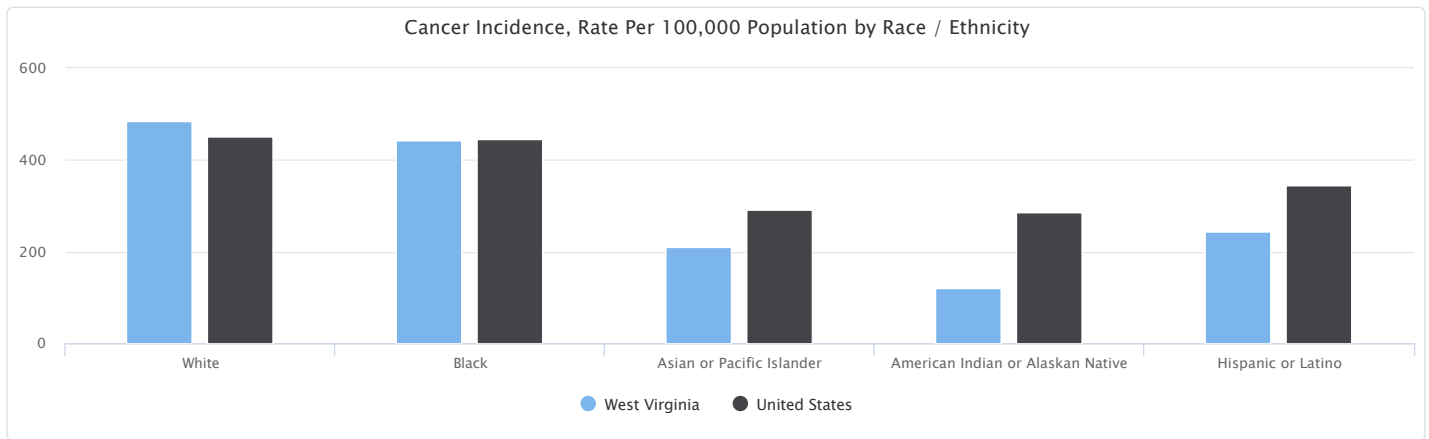
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18



Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

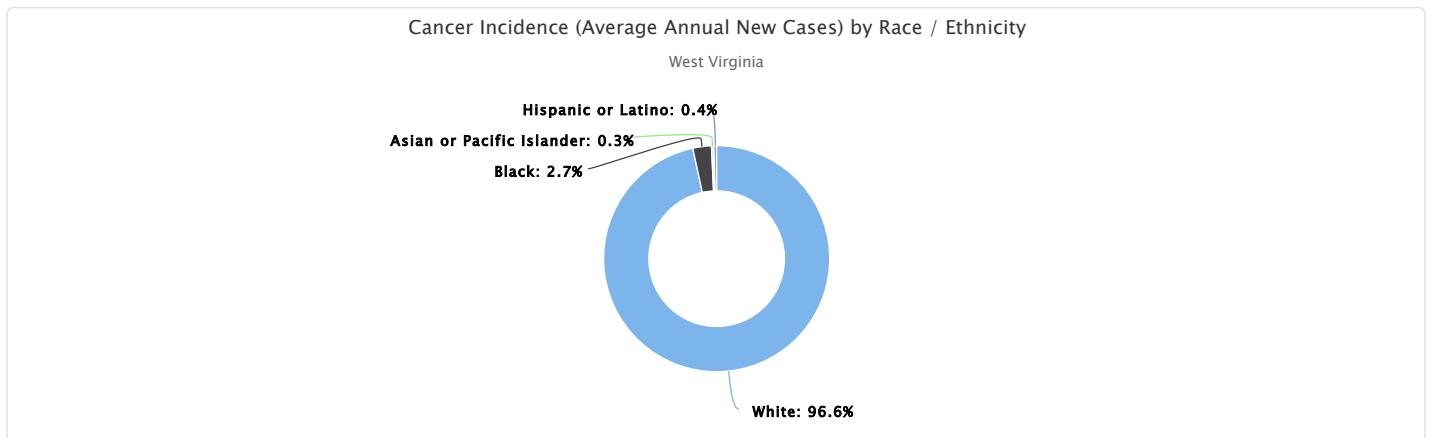
Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	484.4	442.5	209.4	120.9	244
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	11,593	319	33	8	46
United States	1,419,027	187,408	56,991	10,326	137,386



Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	2,090	79
West Virginia	2 - Breast (All Stages^), 2014-2018	1,501	118.7
West Virginia	3 - Prostate (All Stages^), 2014-2018	1,226	94.3
West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	1,135	46.1
West Virginia	5 - Bladder (All Stages^), 2014-2018	572	22
West Virginia	1 - Lung & Bronchus (All Stages^), 2014-2018	2,090	79
West Virginia	2 - Breast (All Stages^), 2014-2018	1,501	118.7
West Virginia	3 - Prostate (All Stages^), 2014-2018	1,226	94.3
West Virginia	4 - Colon & Rectum (All Stages^), 2014-2018	1,135	46.1
West Virginia	5 - Bladder (All Stages^), 2014-2018	572	22

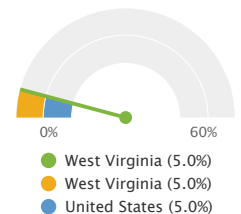
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

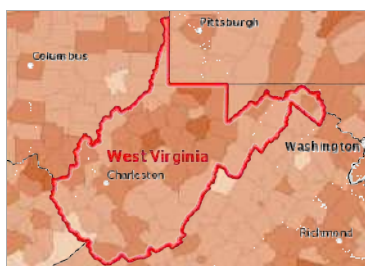
Within the report area, there were 13,901 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 5.0% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
West Virginia	276,812	13,901	5.0%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma

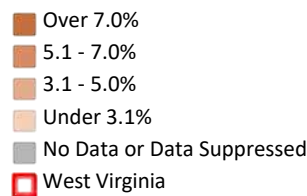


Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

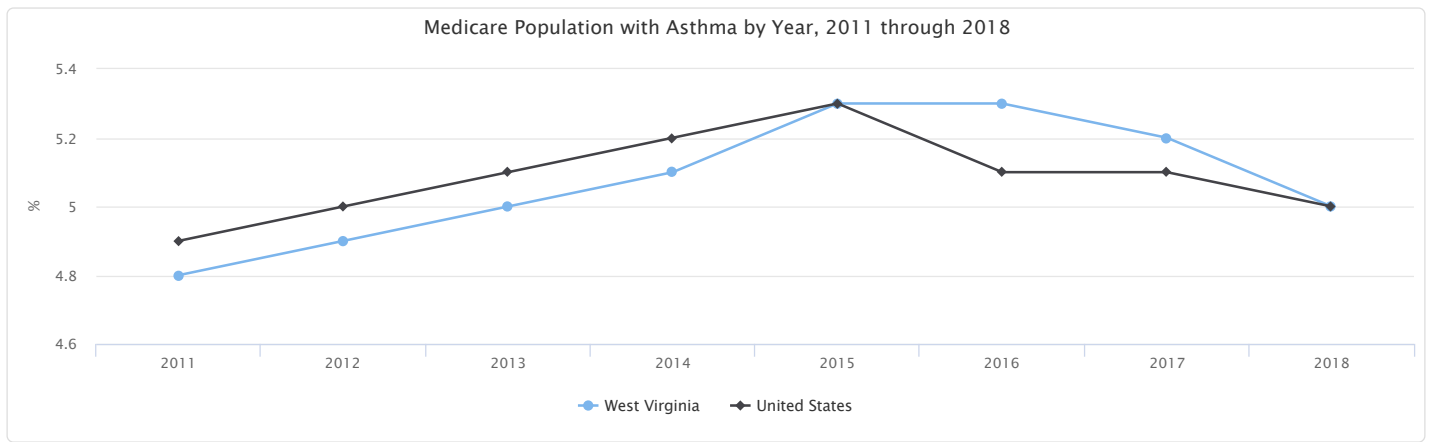
Beneficiaries with Asthma, Percent by County, CMS 2018



Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

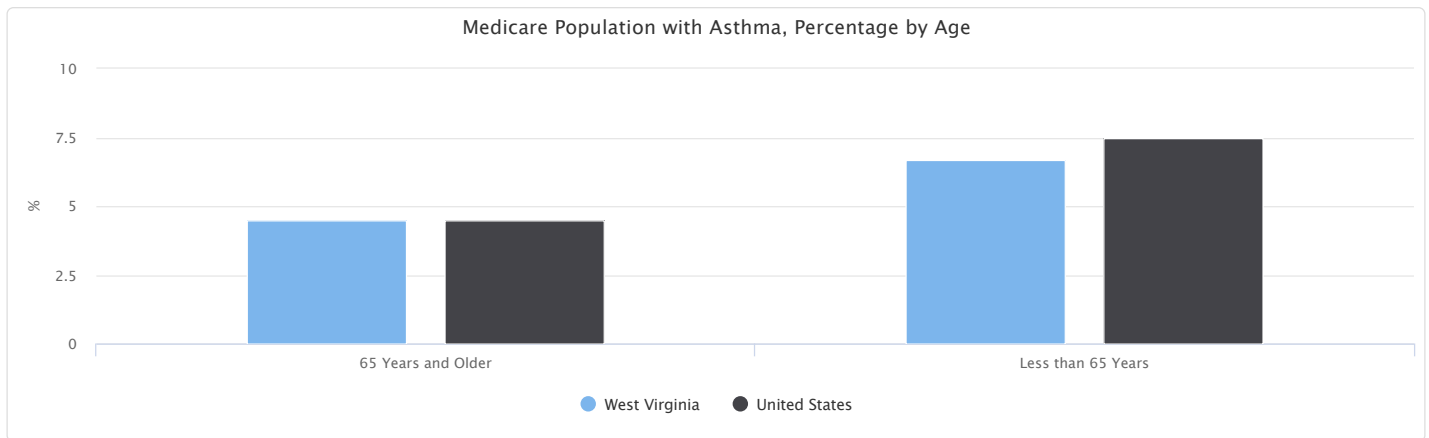
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
West Virginia	4.8%	4.9%	5.0%	5.1%	5.3%	5.3%	5.2%	5.0%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
West Virginia	4.5%	6.7%
United States	4.5%	7.5%



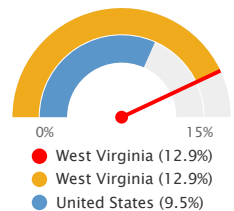
Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 212,600 of adults age 20 and older have diabetes. This represents 12.9% of the total survey population.

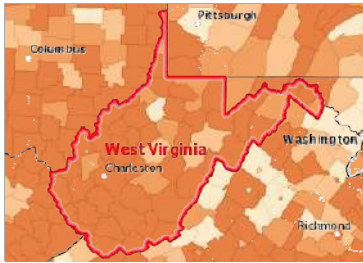
Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
West Virginia	1,404,416	212,600	12.9%
United States	245,628,960	25,942,874	9.5%

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017



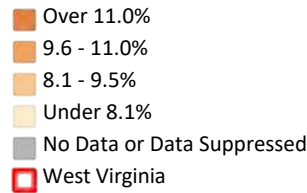
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

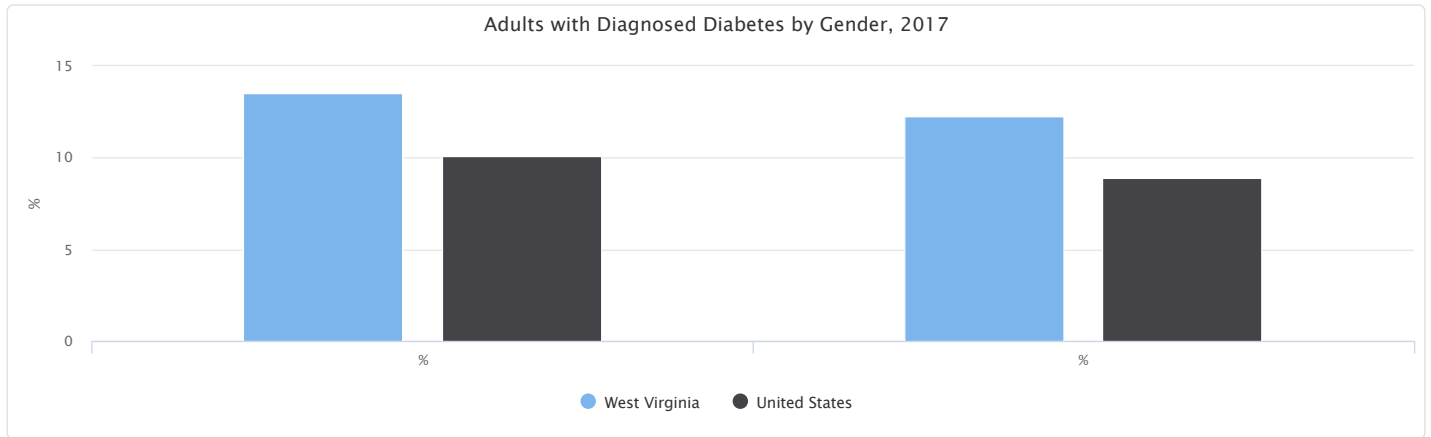
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017



Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

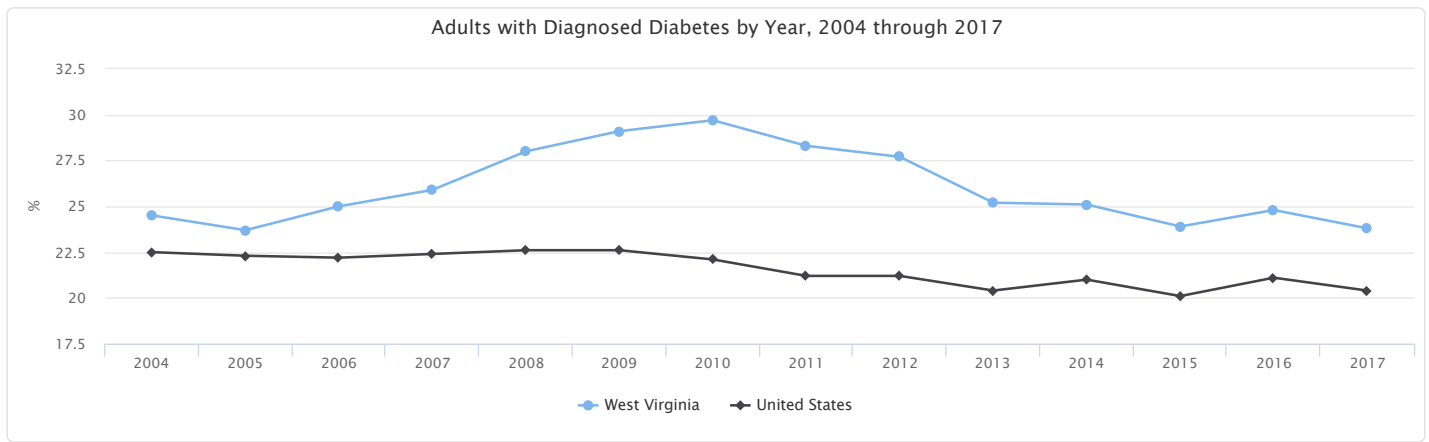
Report Area	Male	Male, Percent	Female	Female, Percent
West Virginia	107,834	13.5%	104,767	12.3%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
West Virginia	24.5%	23.7%	25.0%	25.9%	28.0%	29.1%	29.7%	28.3%	27.7%	25.2%	25.1%	23.9%	24.8%	23.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



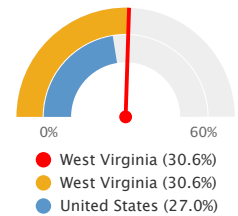
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

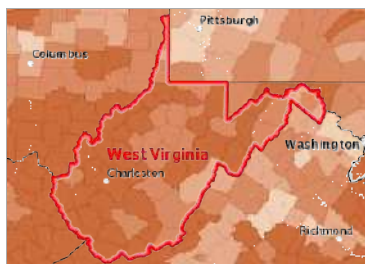
Within the report area, there were 84,660 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 30.6% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
West Virginia	276,812	84,660	30.6%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes



Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, *CMS - Geographic Variation Public Use File* . 2018. Source geography: County



[View larger map](#)

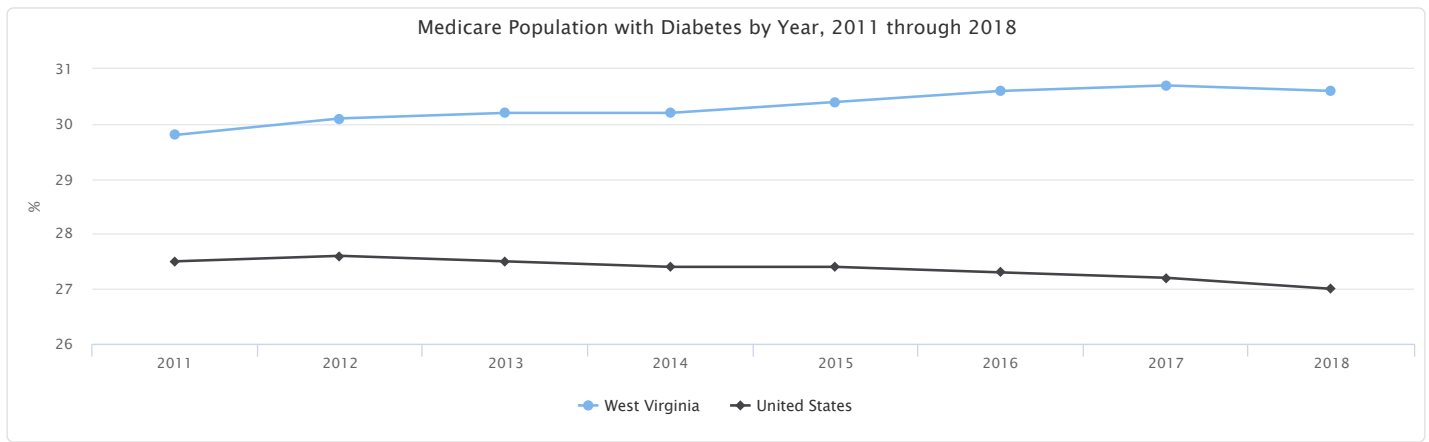
Beneficiaries with Diabetes, Percent by County, CMS 2018

- Over 30.0%
- 27.1 - 30.0%
- 24.1 - 27.0%
- Under 24.1%
- No Data or Data Suppressed
- West Virginia

Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

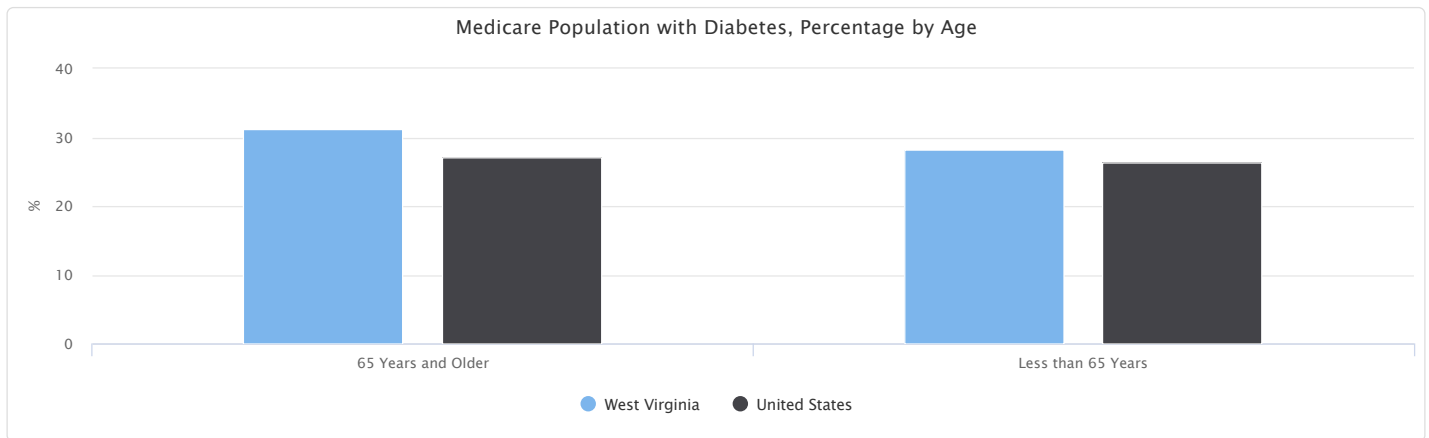
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
West Virginia	29.8%	30.1%	30.2%	30.2%	30.4%	30.6%	30.7%	30.6%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
West Virginia	31.3%	28.2%
United States	27.1%	26.4%

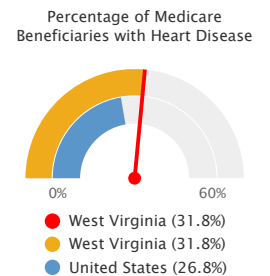


Chronic Conditions - Heart Disease (Medicare Population)

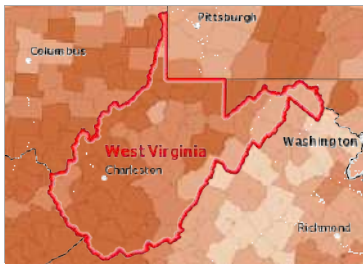
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 88,002 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 31.8% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
West Virginia	276,812	88,002	31.8%
United States	33,499,472	8,979,902	26.8%

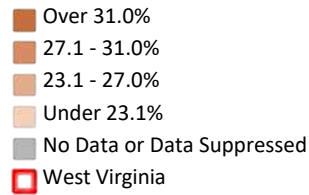


Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

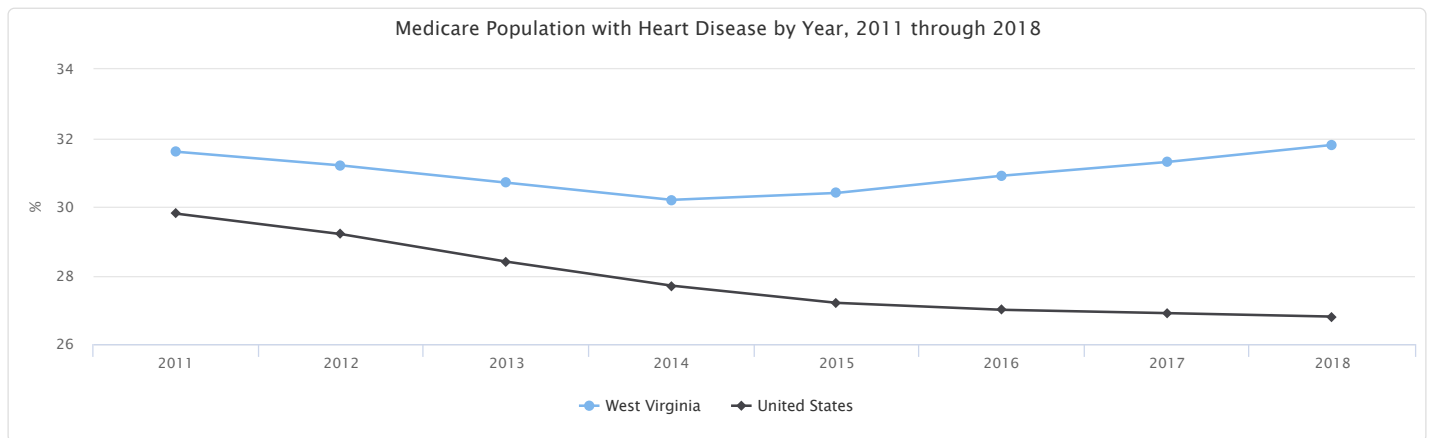
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018



Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

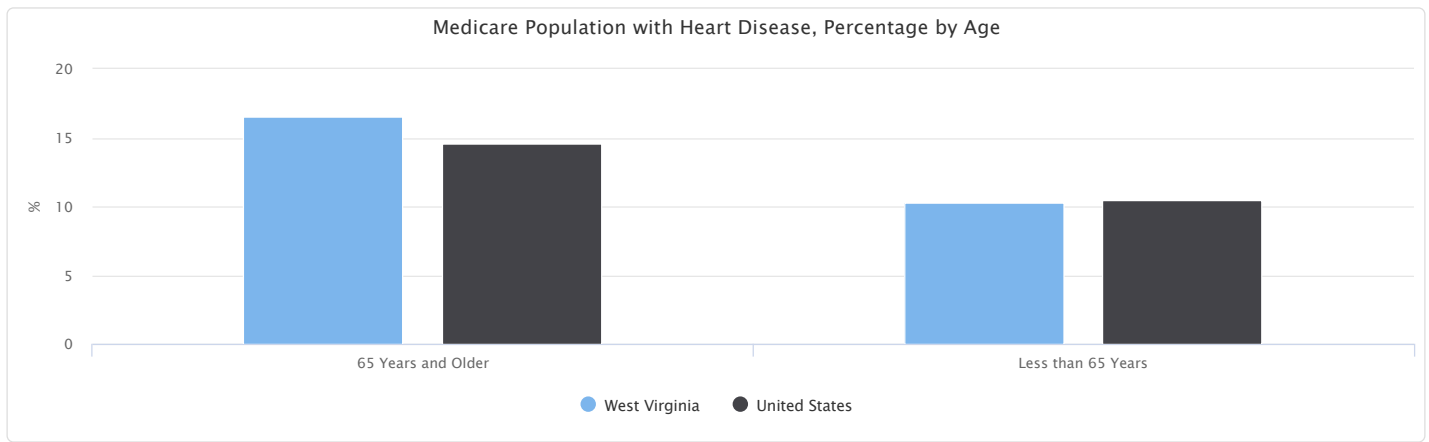
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
West Virginia	31.6%	31.2%	30.7%	30.2%	30.4%	30.9%	31.3%	31.8%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
West Virginia	16.5%	10.3%
United States	14.6%	10.5%

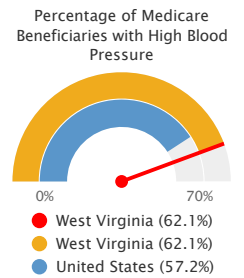


Chronic Conditions - High Blood Pressure (Medicare Population)

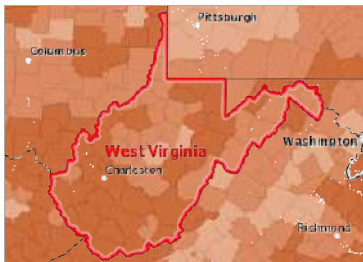
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 171,904 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 62.1% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
West Virginia	276,812	171,904	62.1%
United States	33,499,472	19,162,770	57.2%



Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

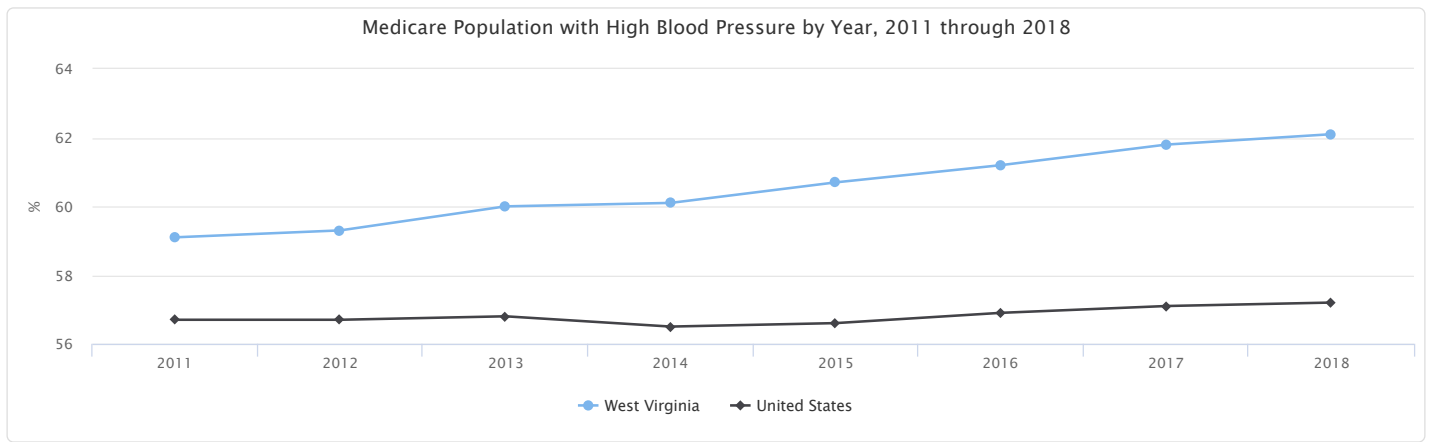
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018

- Over 62.0%
- 56.1 - 62.0%
- 48.1 - 56.0%
- Under 48.1%
- No Data or Data Suppressed
- West Virginia

Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

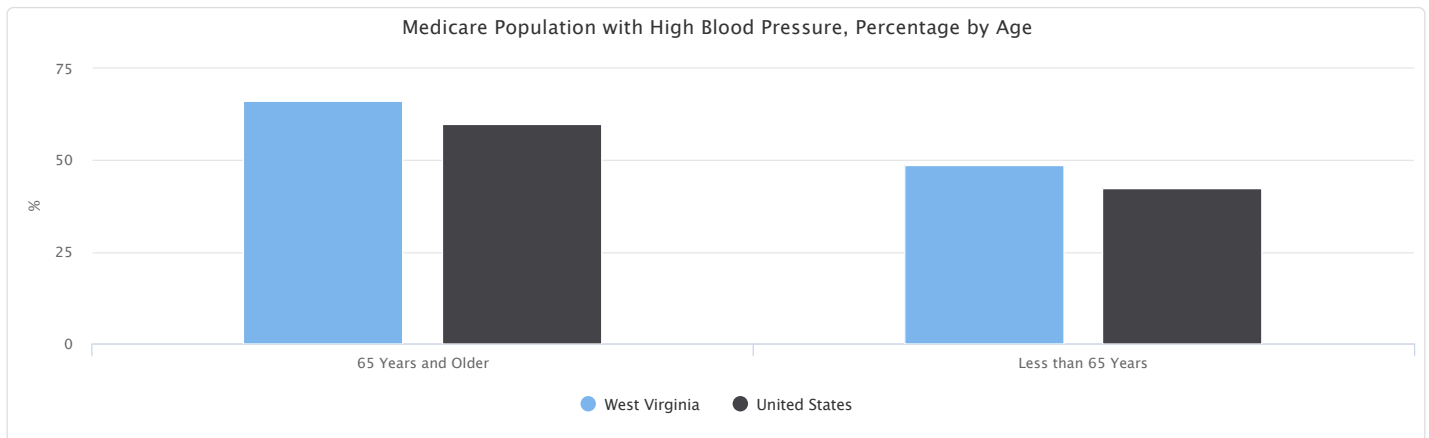
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
West Virginia	59.1%	59.3%	60.0%	60.1%	60.7%	61.2%	61.8%	62.1%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
West Virginia	66.1%	48.7%
United States	59.8%	42.4%



Low Birth Weight (CDC)

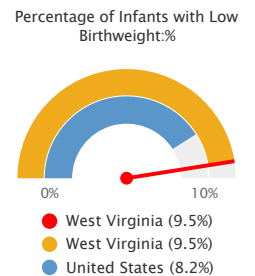
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

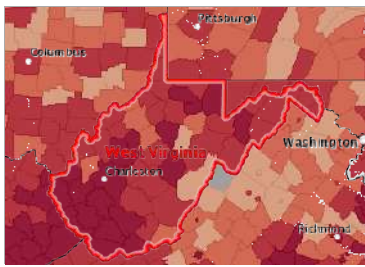
Within the report area, there were 25,588 infants born with low birth weight. This represents 9.5% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
West Virginia	269,958	25,588	9.5%
United States	54,416,819	4,440,508	8.2%

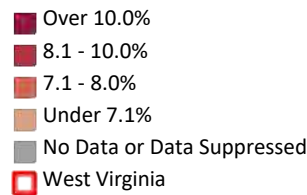
*Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2013-2019. Source geography: County*





[View larger map](#)

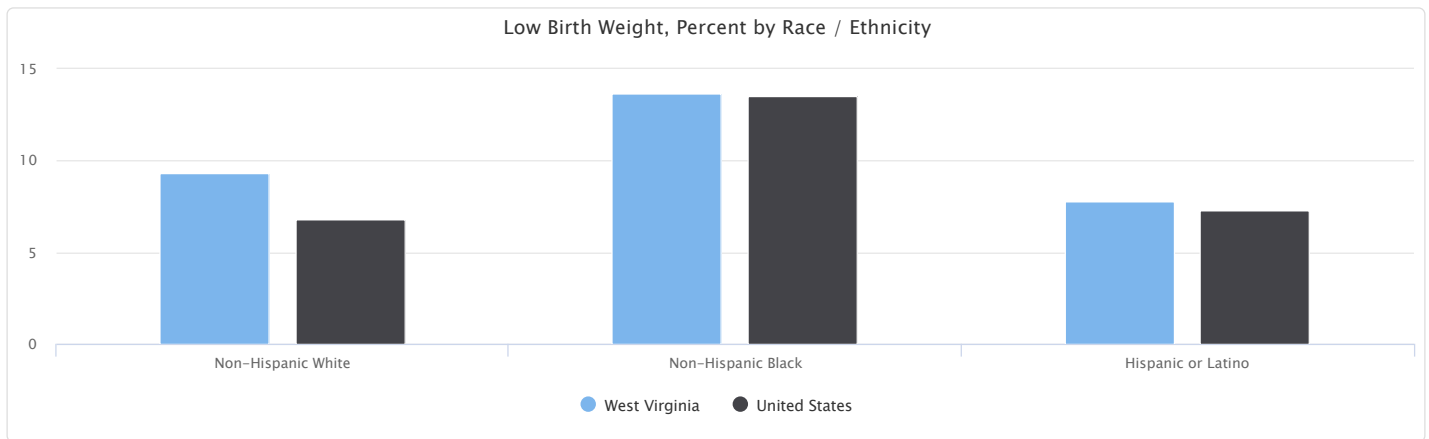
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019



Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
West Virginia	9.3	13.7	7.8
United States	6.8	13.5	7.3



Mortality - Cancer

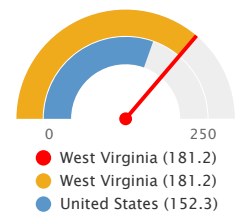
This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 23,438 deaths due to cancer. This represents an age-adjusted death rate of 181.2 per every 100,000 total population.

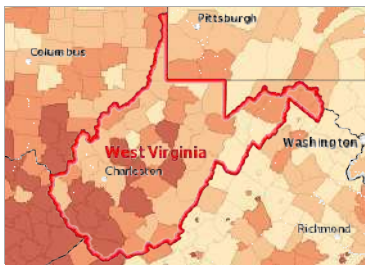
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	23,438	257.9	181.2
United States	325,134,494	2,991,951	184.0	152.3

Cancer Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)

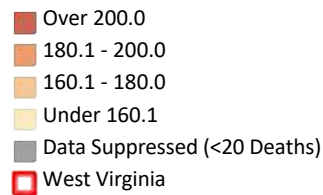


Note: This indicator is compared to national average. Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

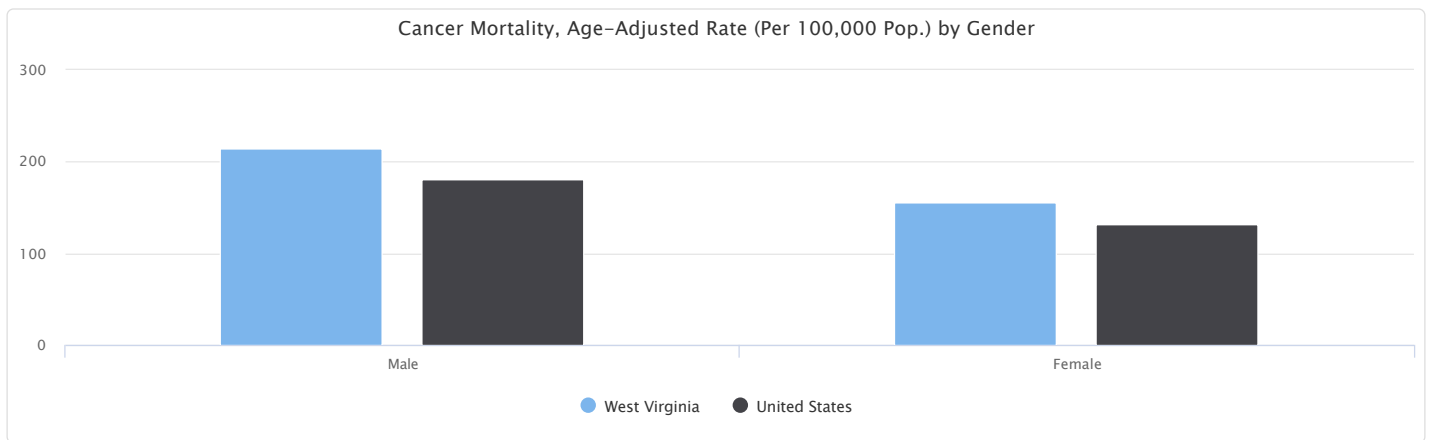
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

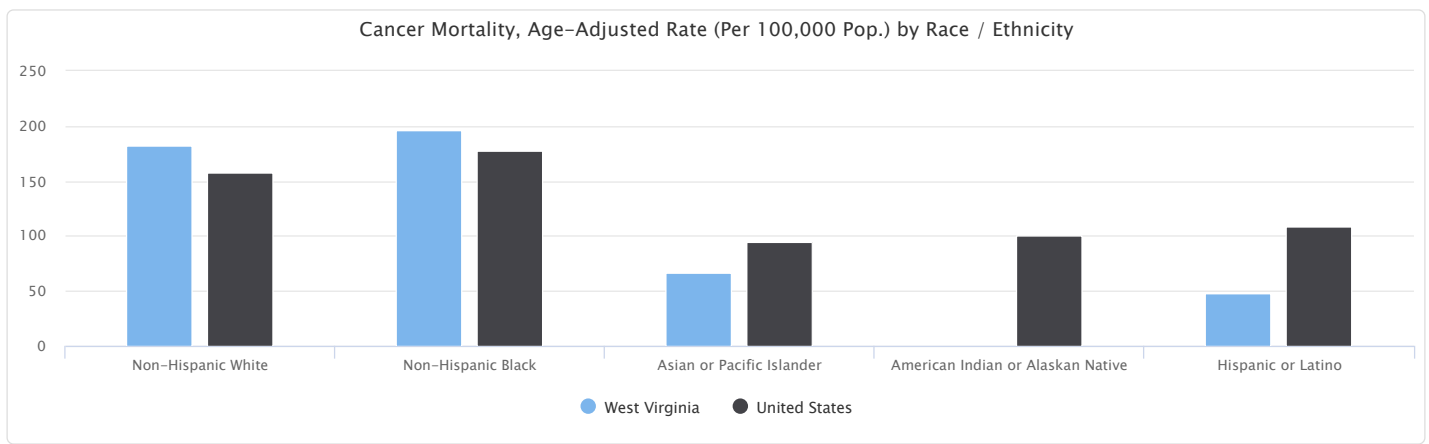
Report Area	Male	Female
West Virginia	214.7	155.2
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

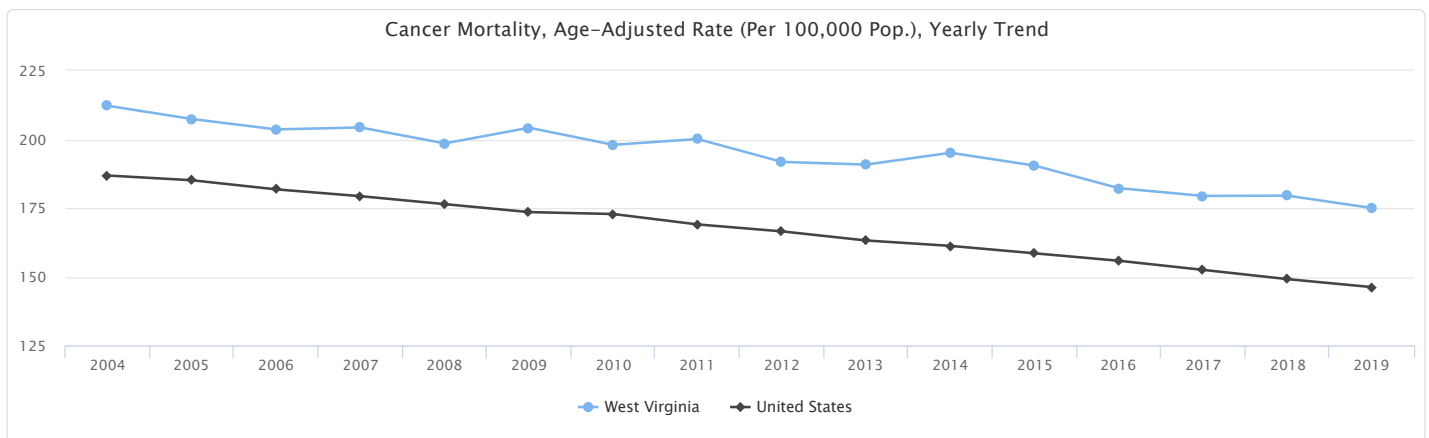
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	182.8	196.2	67.1	No data	47.5
United States	157.5	178.0	94.7	100.1	108.2



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	212.2	207.4	203.6	204.3	198.5	204.2	198.0	200.1	191.8	190.8	195.1	190.4	182.2	179.4	179.5	175.0
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2



Mortality - Coronary Heart Disease

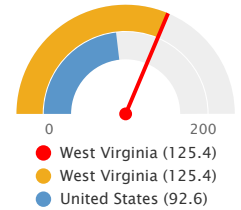
This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 15,967 deaths due to coronary heart disease. This represents an age-adjusted death rate of 125.4 per every 100,000 total population.

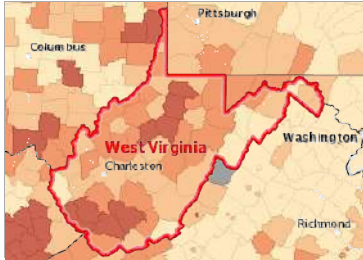
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	15,967	175.7	125.4
United States	325,134,494	1,822,811	112.1	92.6

Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)

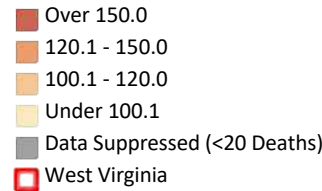


Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

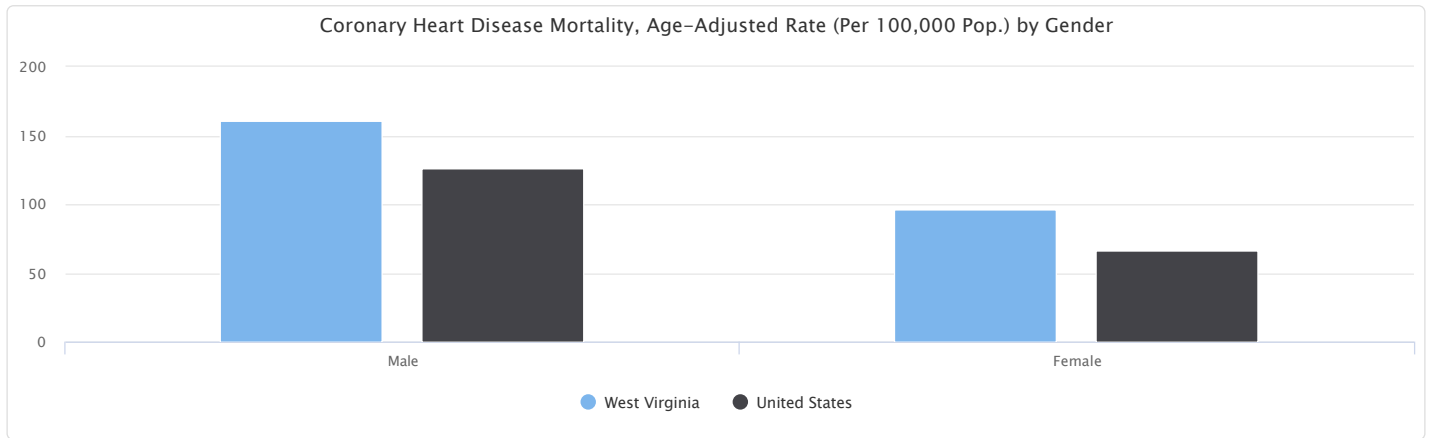
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

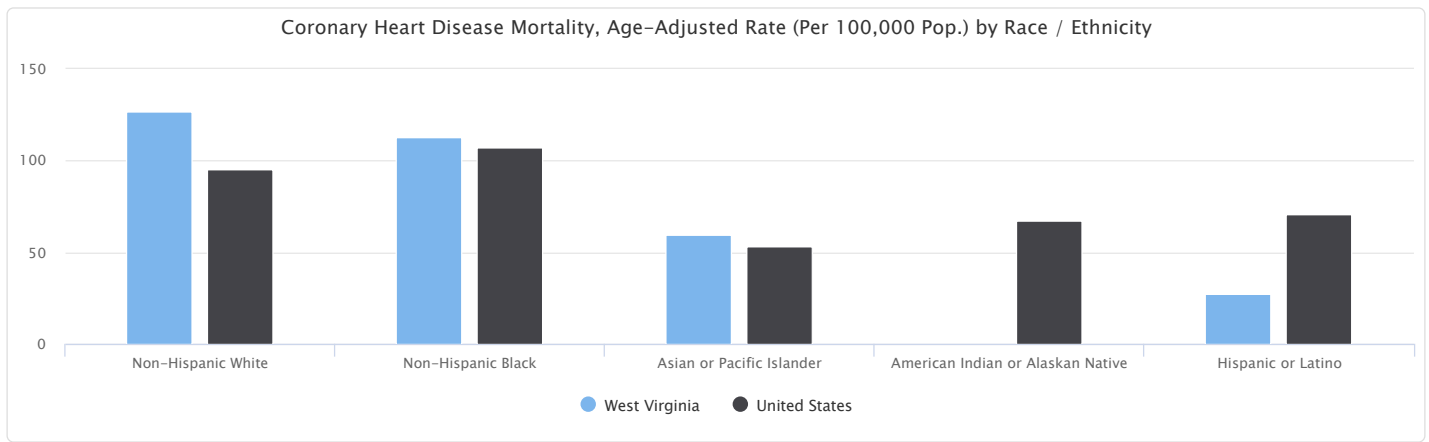
Report Area	Male	Female
West Virginia	160.6	96.3
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

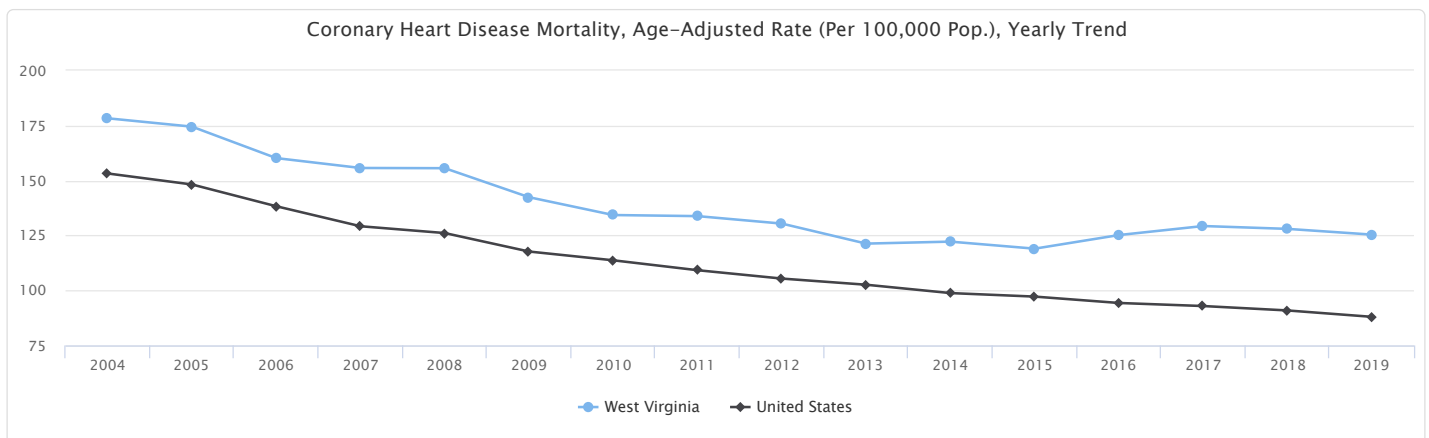
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	127.0	113.2	59.3	No data	27.3
United States	95.1	107.4	53.0	67.1	70.8



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	178.3	174.5	160.2	155.7	155.6	142.4	134.3	133.8	130.4	121.3	122.2	119.0	125.2	129.3	128.0	125.4
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0



Mortality - Poisoning

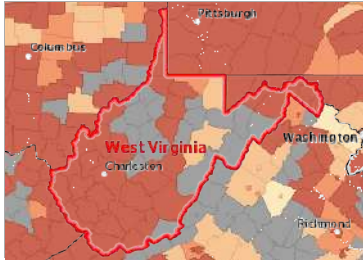
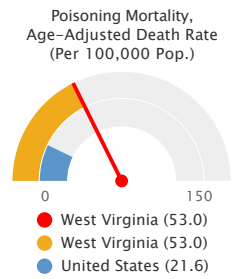
This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 4,490 deaths due to poisoning. This represents an age-adjusted death rate of 53.0 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

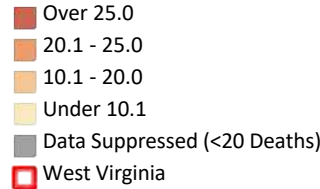
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	4,490	49.4	53.0
United States	325,134,494	350,184	21.5	21.6

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

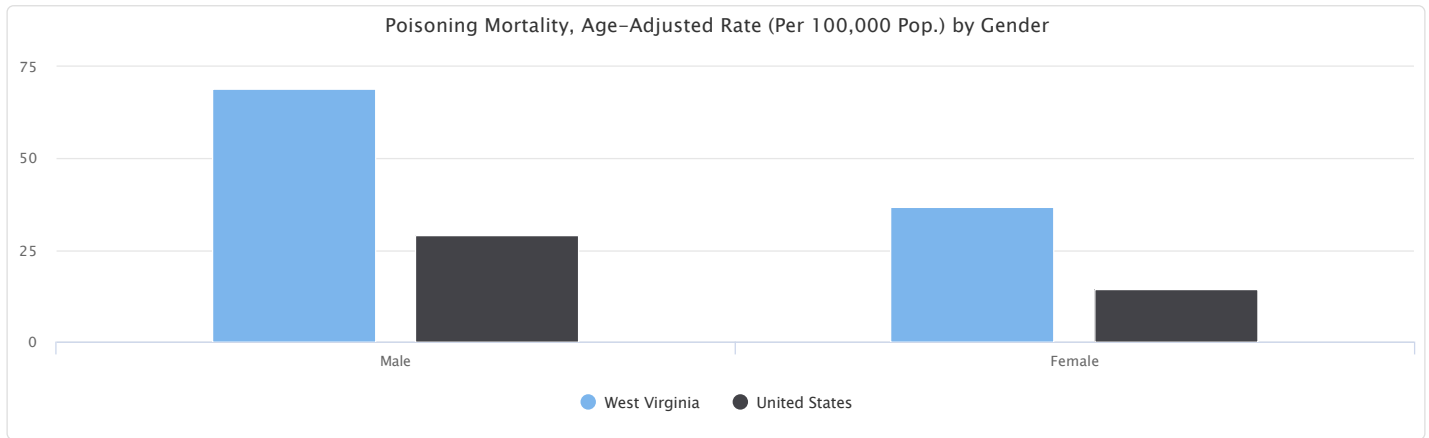
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

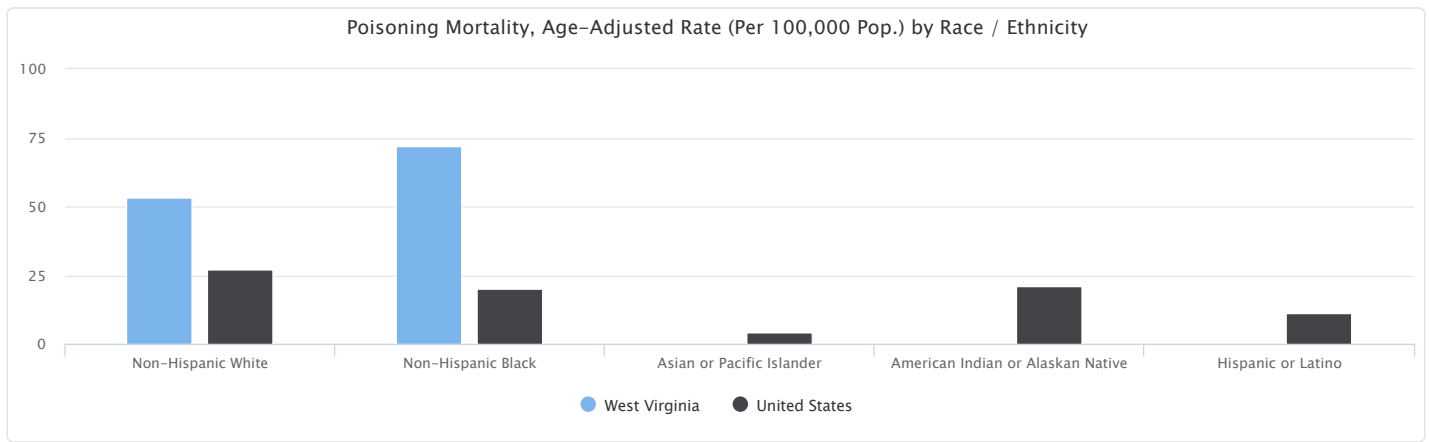
Report Area	Male	Female
West Virginia	69.1	36.7
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	53.5	71.8	No data	No data	No data
United States	26.9	20.3	4.1	20.8	11.4



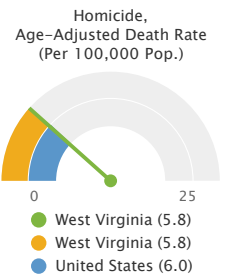
Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummairized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

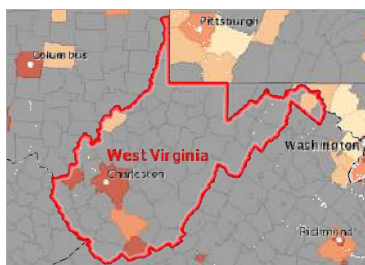
Within the report area, there are a total of 489 deaths due to homicide. This represents an age-adjusted death rate of 5.8 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	489	5.4	5.8
United States	325,134,494	94,636	5.8	6.0



*Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

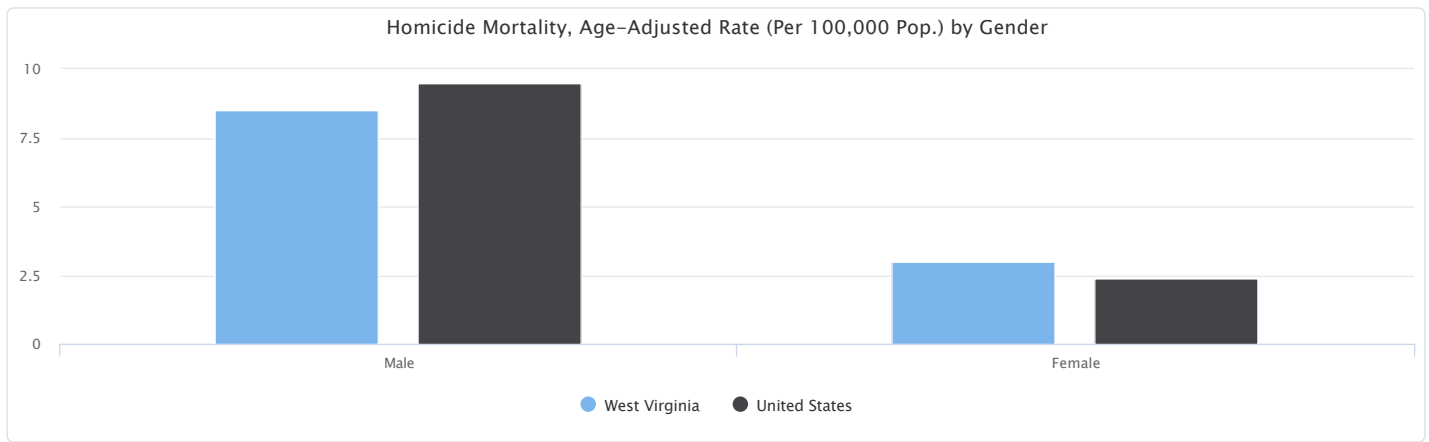
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 9.0
- 6.1 - 9.0
- 3.1 - 6.0
- Under 3.1
- Grey: Data Suppressed (<20 Deaths)
- Red outline: West Virginia

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

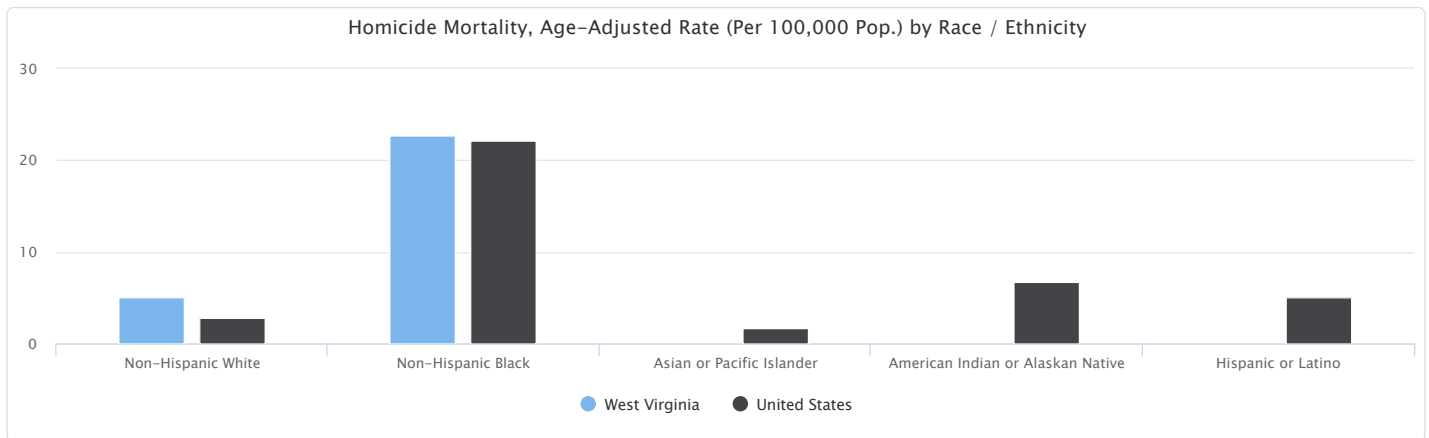
Report Area	Male	Female
West Virginia	8.5	3.0
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

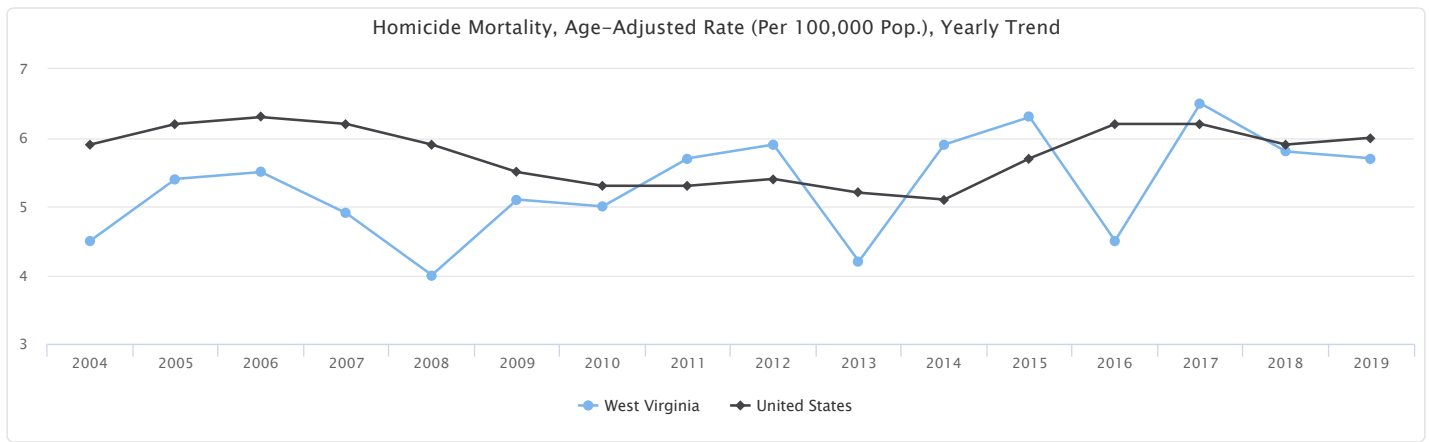
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	5.0	22.7	No data	No data	No data
United States	2.8	22.2	1.7	6.7	5.1



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	4.5	5.4	5.5	4.9	4.0	5.1	5.0	5.7	5.9	4.2	5.9	6.3	4.5	6.5	5.8	5.7
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0



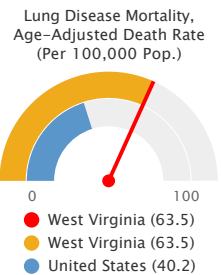
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

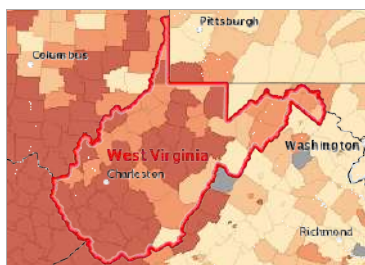
Within the report area, there are a total of 8,304 deaths due to lung disease. This represents an age-adjusted death rate of 63.5 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	8,304	91.4	63.5
United States	325,134,494	786,303	48.4	40.2



*Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

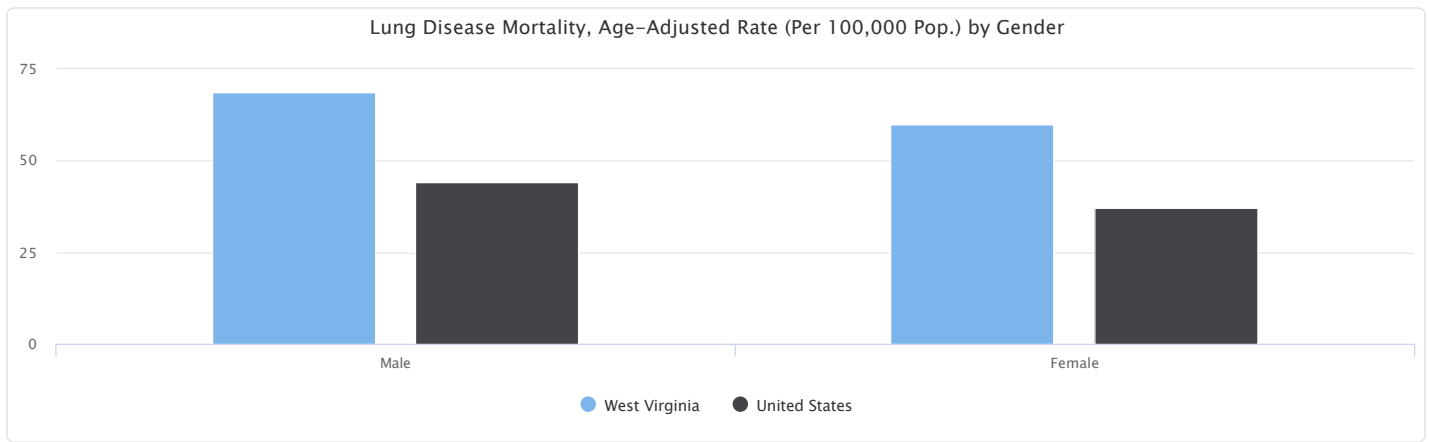
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 60.0
- 50.1 - 60.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<10 Deaths)
- West Virginia

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

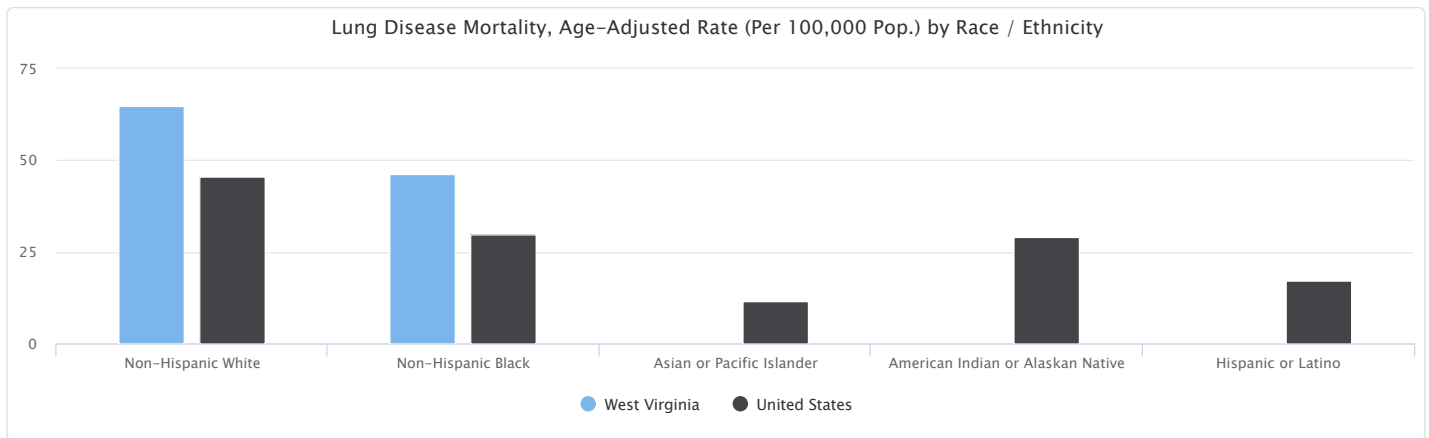
Report Area	Male	Female
West Virginia	68.8	59.9
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

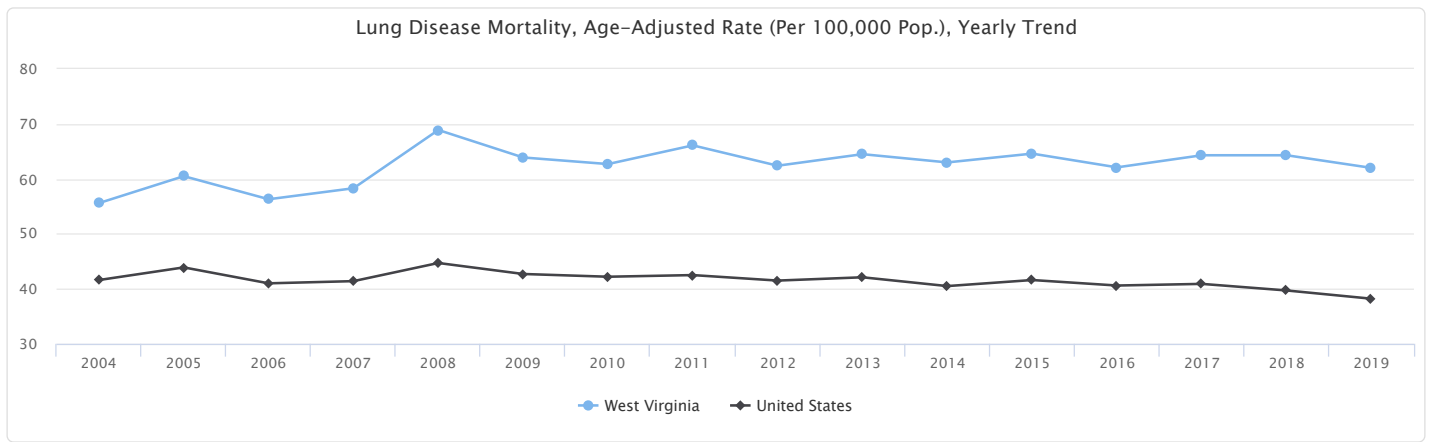
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	64.7	46.2	No data	No data	No data
United States	45.5	29.8	11.5	29.2	17.0



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	55.6	60.5	56.3	58.3	68.9	63.9	62.7	66.1	62.4	64.5	63.0	64.6	62.1	64.3	64.3	62.0
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2



Mortality - Motor Vehicle Crash

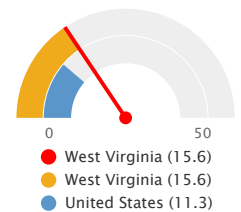
This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 1,461 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 15.6 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

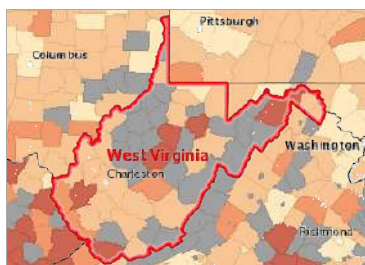
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	1,461	16.1	15.6
United States	325,134,494	189,154	11.6	11.3

Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



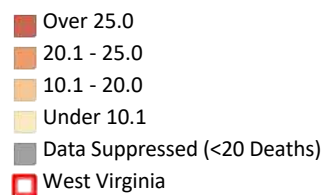
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

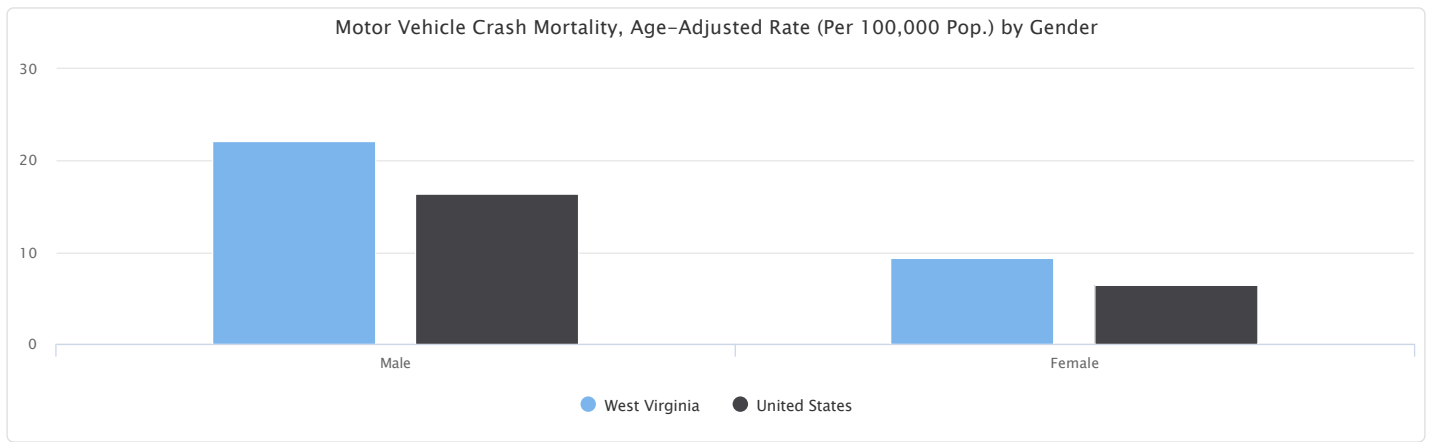
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

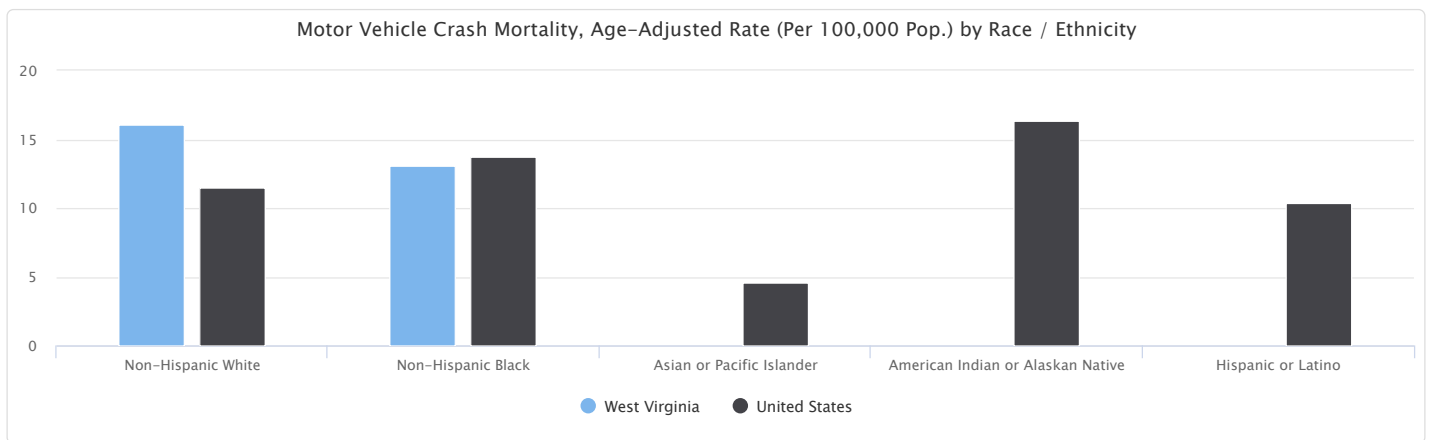
Report Area	Male	Female
West Virginia	22.1	9.4
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

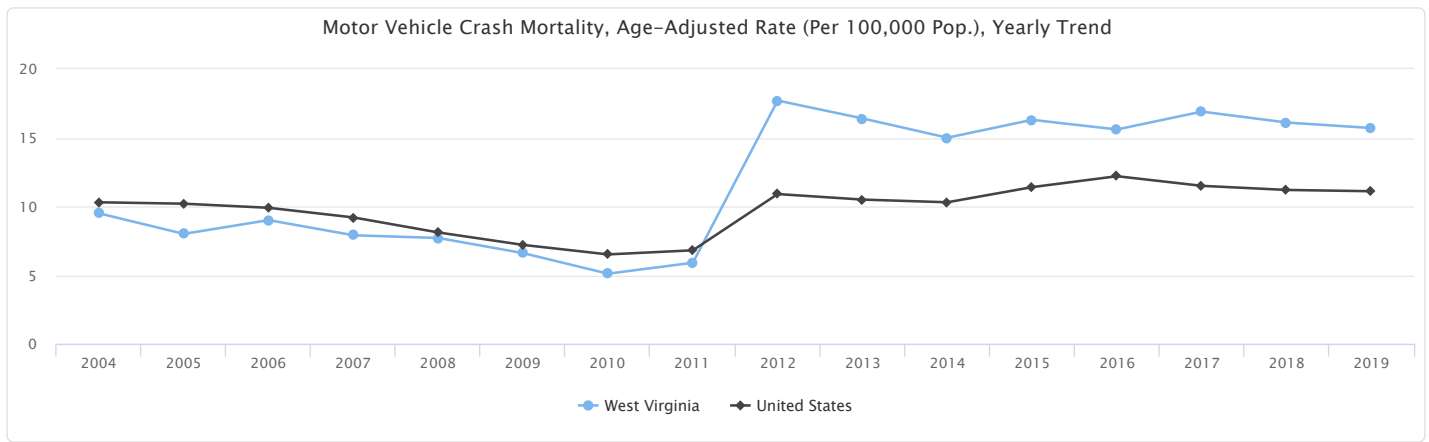
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	16.1	13.1	No data	No data	No data
United States	11.5	13.7	4.6	16.4	10.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	9.5	8.0	9.0	7.9	7.7	6.6	5.1	5.9	17.7	16.4	15.0	16.3	15.6	16.9	16.1	15.7
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1



Mortality - Premature Death

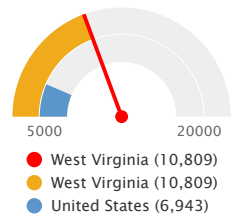
This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 69,378 premature deaths. This represents an age-adjusted death rate of 10,809 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

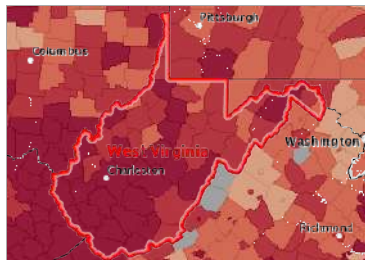
Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
West Virginia	69,378	1,075,308	10,809
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population



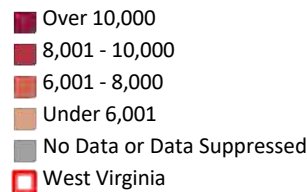
Note: This indicator is compared to national average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County



[View larger map](#)

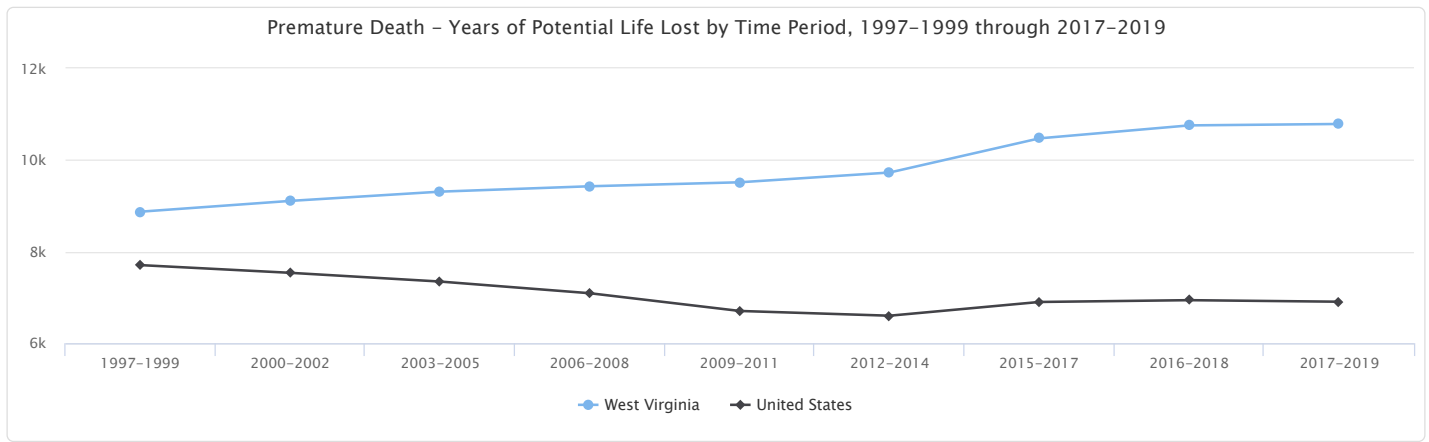
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

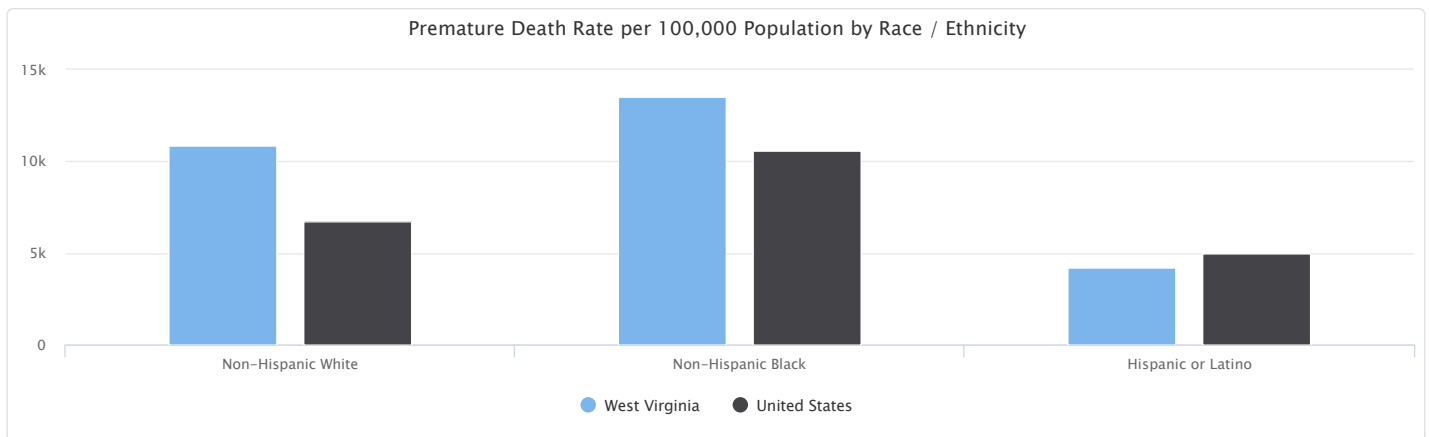
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
West Virginia	8,872.2	9,107.9	9,308.4	9,426.4	9,513.2	9,725.0	10,472.5	10,754.5	10,785.8
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
West Virginia	10,850.7	13,495.3	4,184.1
United States	6,744.0	10,554.0	4,966.6



Mortality - Stroke

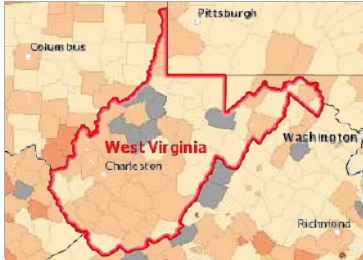
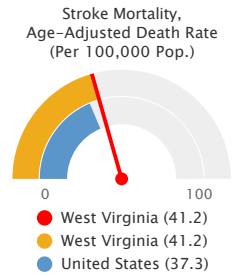
This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 5,201 deaths due to stroke. This represents an age-adjusted death rate of 41.2 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

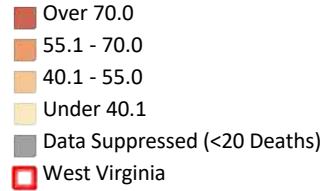
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	5,201	57.2	41.2
United States	325,134,494	726,663	44.7	37.3

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

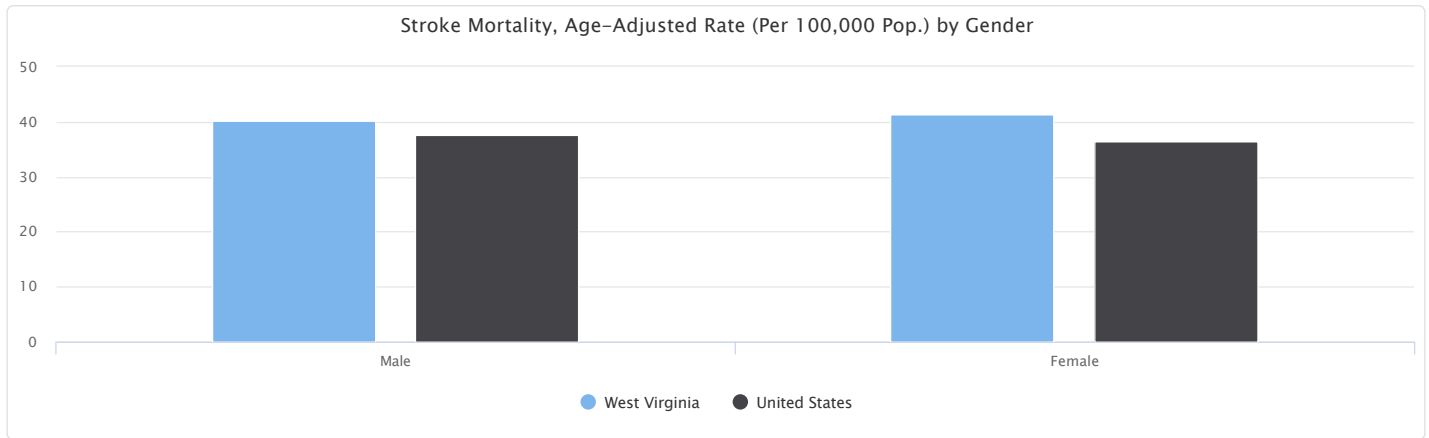
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

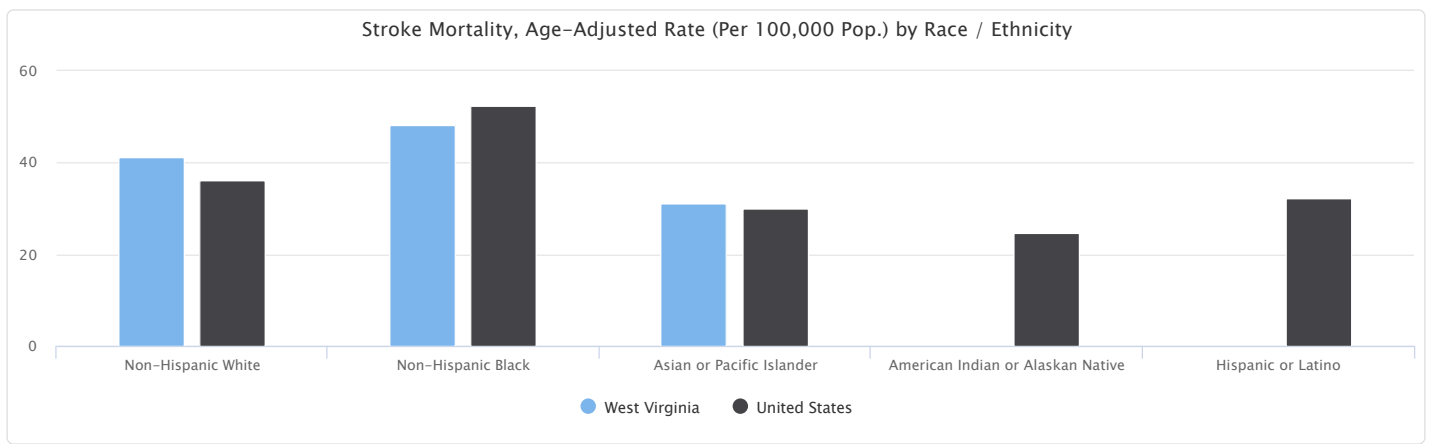
Report Area	Male	Female
West Virginia	40.3	41.3
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

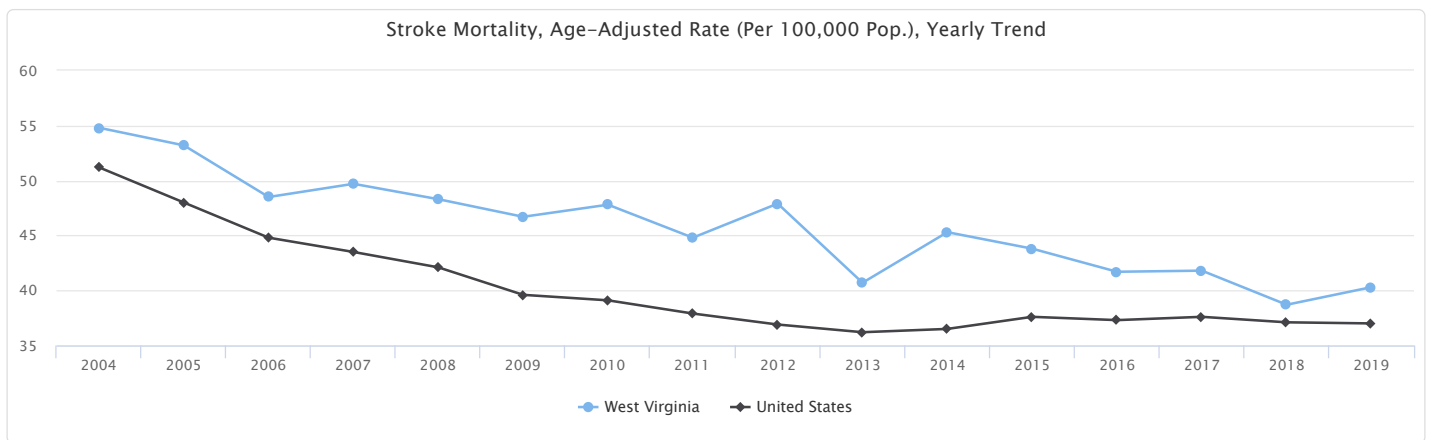
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	41.3	48.3	31.0	No data	No data
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	54.8	53.2	48.5	49.7	48.3	46.7	47.8	44.8	47.9	40.7	45.3	43.8	41.7	41.8	38.7	40.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



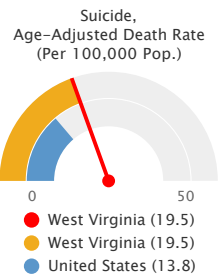
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

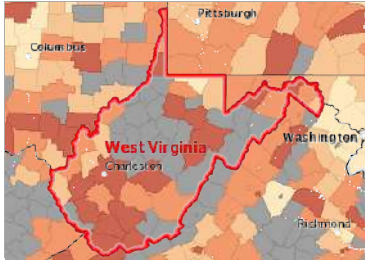
Within the report area, there are a total of 1,820 deaths due to suicide. This represents an age-adjusted death rate of 19.5 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	1,820	20.0	19.5
United States	325,134,494	232,186	14.3	13.8

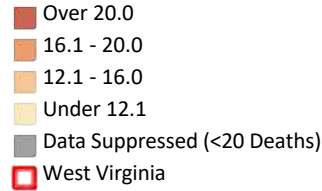


Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

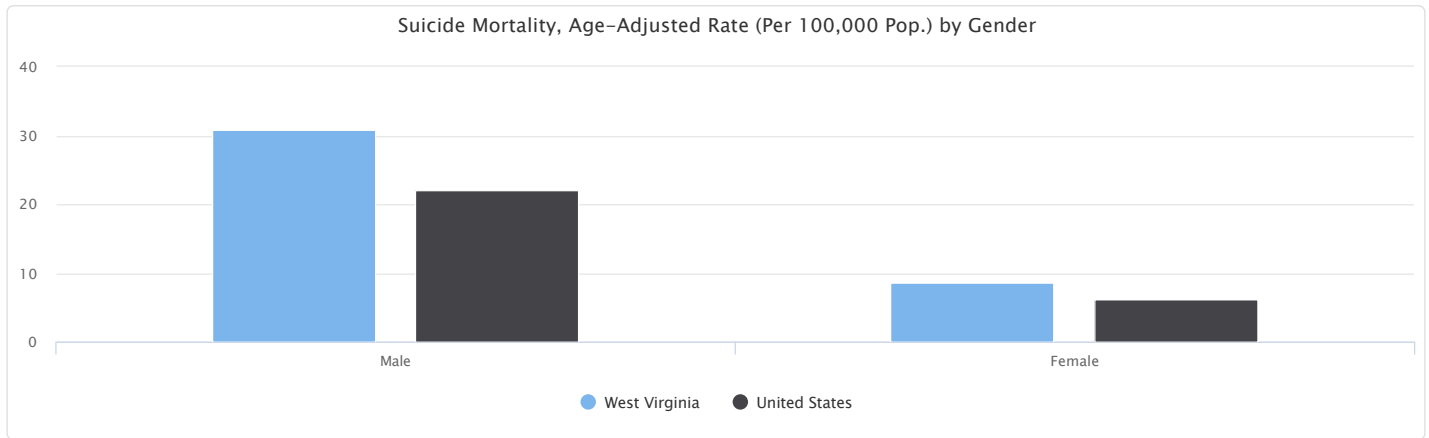
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

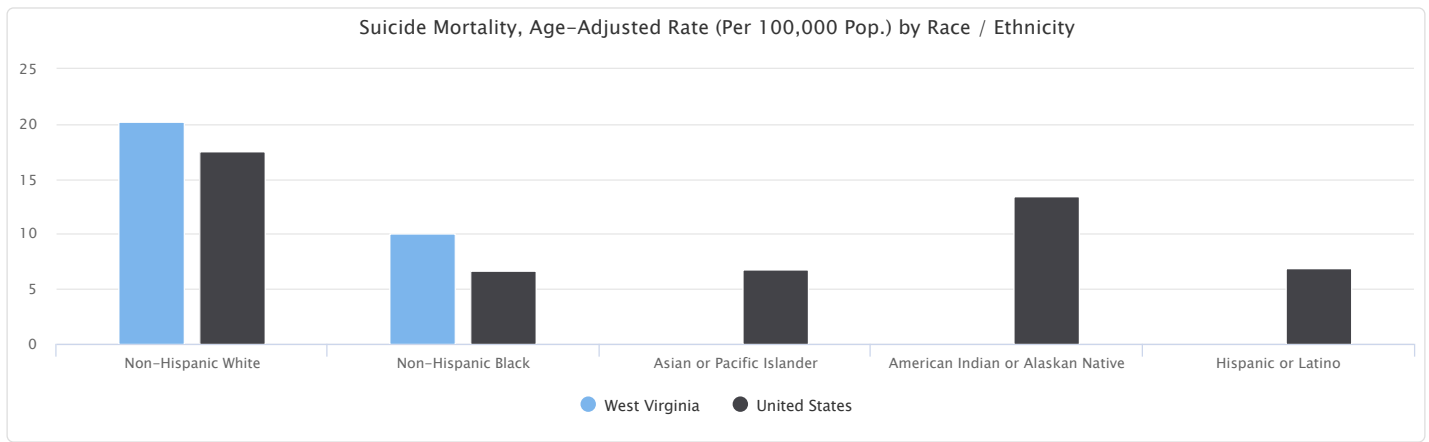
Report Area	Male	Female
West Virginia	30.8	8.6
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

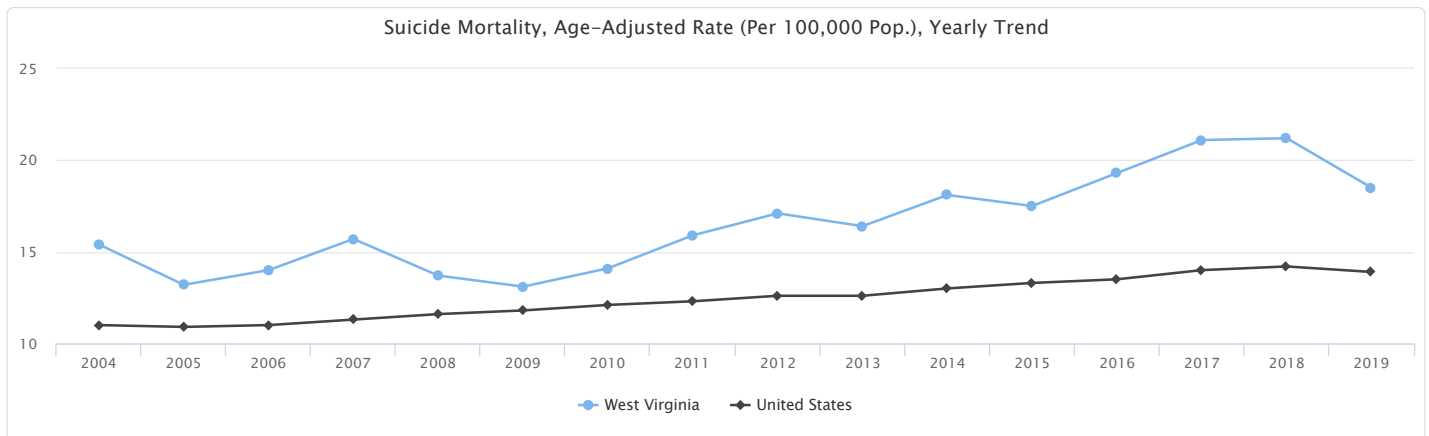
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	20.2	10.1	No data	No data	No data
United States	17.5	6.7	6.8	13.4	6.9



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	15.4	13.2	14.0	15.7	13.7	13.1	14.1	15.9	17.1	16.4	18.1	17.5	19.3	21.1	21.2	18.5
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9



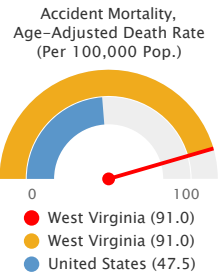
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

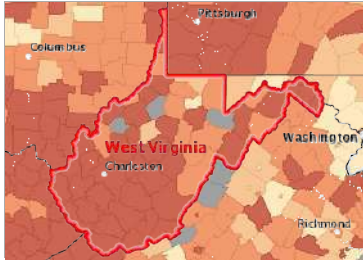
Within the report area, there are a total of 8,679 deaths due to unintentional injury. This represents an age-adjusted death rate of 91.0 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
West Virginia	1,817,813	8,679	95.5	91.0
United States	325,134,494	818,048	50.3	47.5

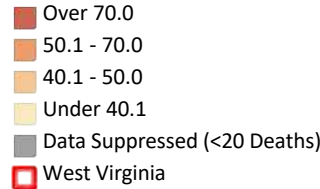


Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

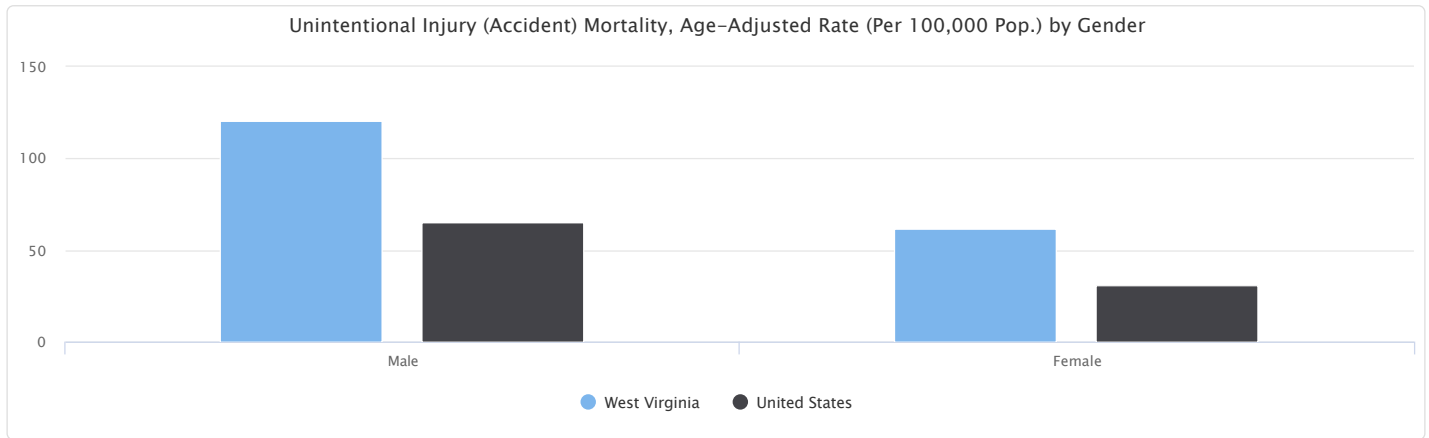
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

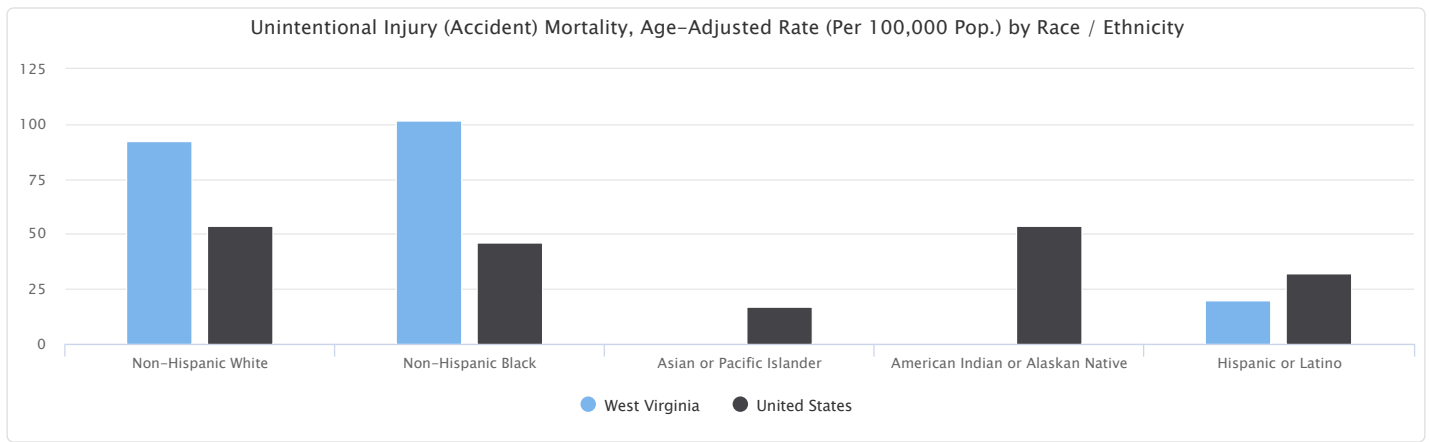
Report Area	Male	Female
West Virginia	120.9	61.7
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

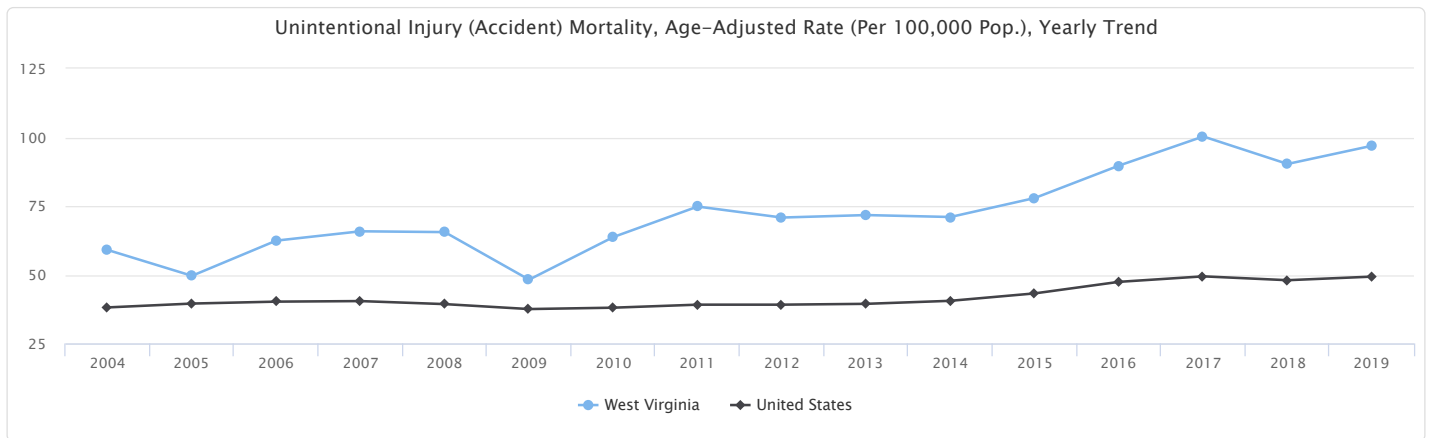
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
West Virginia	92.3	101.6	No data	No data	19.6
United States	53.5	46.0	16.9	53.7	32.1



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
West Virginia	59.0	49.6	62.4	65.8	65.5	48.2	63.7	74.8	70.8	71.7	71.0	77.9	89.7	100.3	90.3	96.9
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3



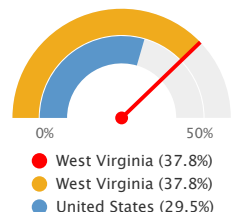
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 531,017 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 37.8% of the survey population.

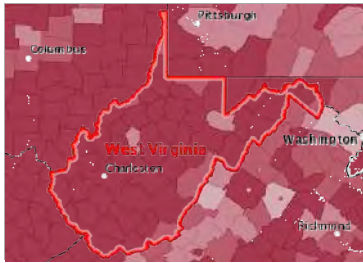
Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
West Virginia	1,404,585	531,017	37.8%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



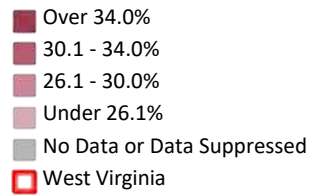
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

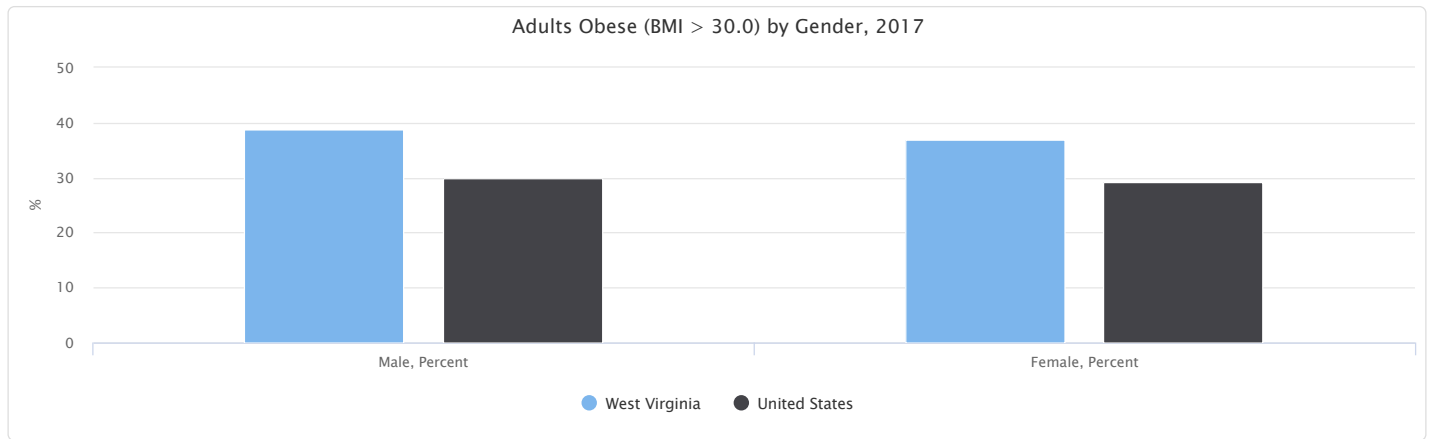
Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

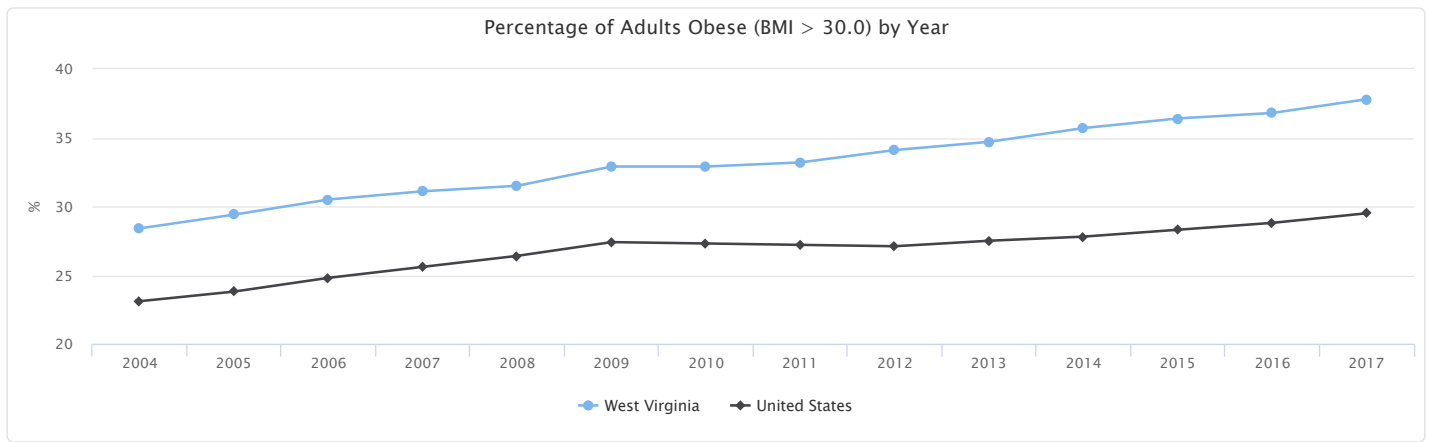
Report Area	Male	Male, Percent	Female	Female, Percent
West Virginia	268,621	38.9%	262,398	36.8%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
West Virginia	28.4%	29.4%	30.5%	31.1%	31.5%	32.9%	32.9%	33.2%	34.1%	34.7%	35.7%	36.4%	36.8%	37.8%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



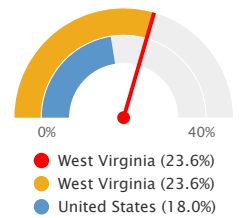
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

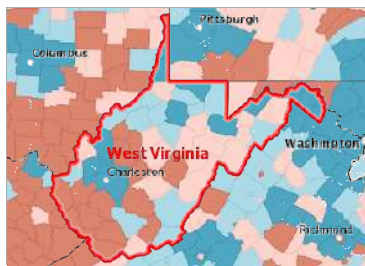
Within the report area there are 205,193 persons aged 18 and older who self-report having poor or fair health. This represents 23.6% of the total population aged 18 and older, which is less than the state rate of 23.6%.

Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
West Virginia	868,834	205,193	23.6%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings, 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- West Virginia

Standard Report

Location

Fayette County, PA

Demographics

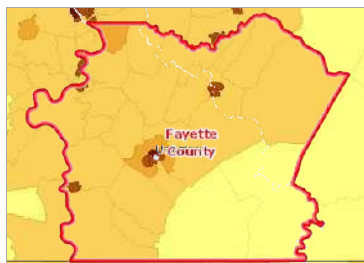
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 131,302 people live in the 790.34 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 166.13 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

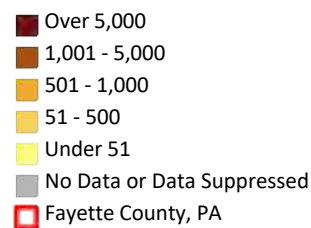
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Fayette County, PA	131,302	790.34	166.13
Pennsylvania	12,791,530	44,742.38	285.89
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



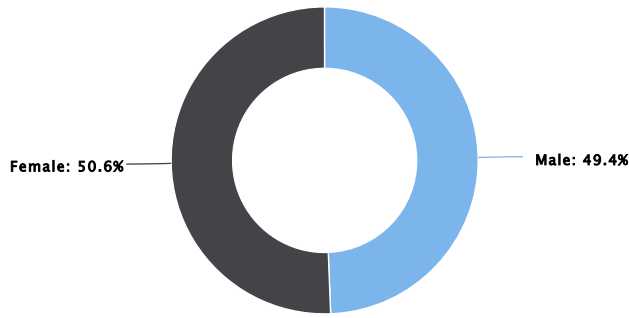
Total Population by Gender

This indicator reports the total population of the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	64,835	66,467	49.38%	50.62%
Pennsylvania	6,265,113	6,526,417	48.98%	51.02%
United States	159,886,919	164,810,876	49.24%	50.76%

Total Population by Gender

Fayette County, PA



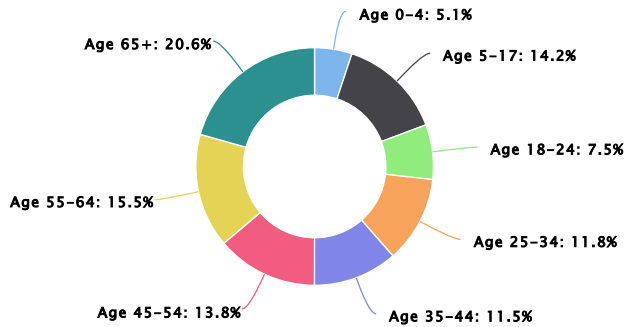
Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Fayette County, PA	6,693	18,652	9,788	15,500	15,073	18,112	20,402	27,082
Pennsylvania	706,563	1,955,828	1,174,907	1,680,907	1,493,904	1,692,870	1,804,831	2,281,720
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796

Total Population by Age Groups, Total

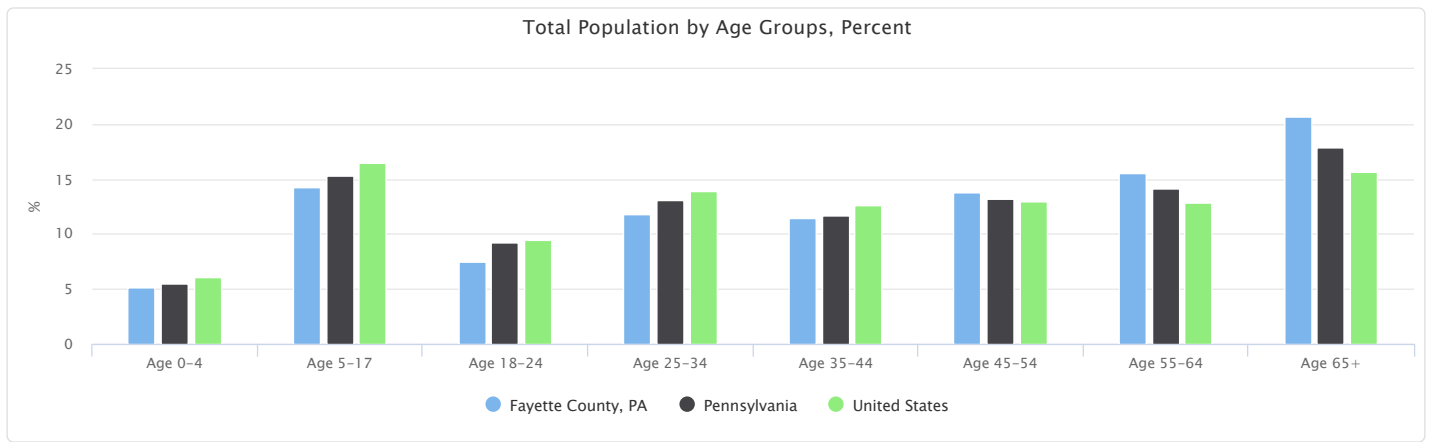
Fayette County, PA



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

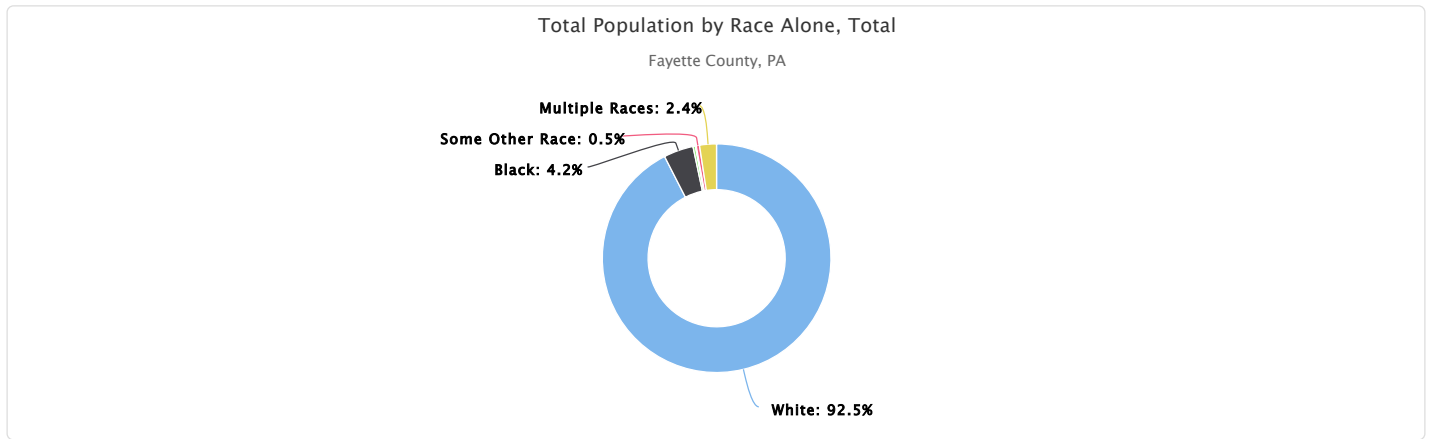
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Fayette County, PA	5.10%	14.21%	7.45%	11.80%	11.48%	13.79%	15.54%	20.63%
Pennsylvania	5.52%	15.29%	9.19%	13.14%	11.68%	13.23%	14.11%	17.84%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Fayette County, PA	121,435	5,502	474	55	81	615	3,140
Pennsylvania	10,300,602	1,430,664	436,324	24,691	4,198	275,177	319,874
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



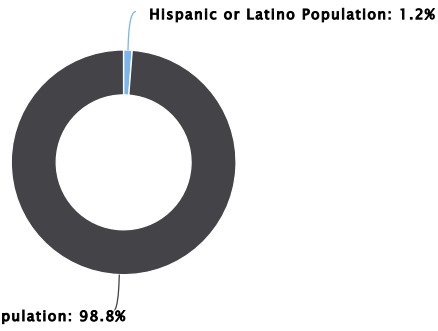
Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Fayette County, PA	131,302	1,611	1.23%	129,691	98.77%
Pennsylvania	12,791,530	935,216	7.31%	11,856,314	92.69%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%

Total Population by Ethnicity Alone

Fayette County, PA

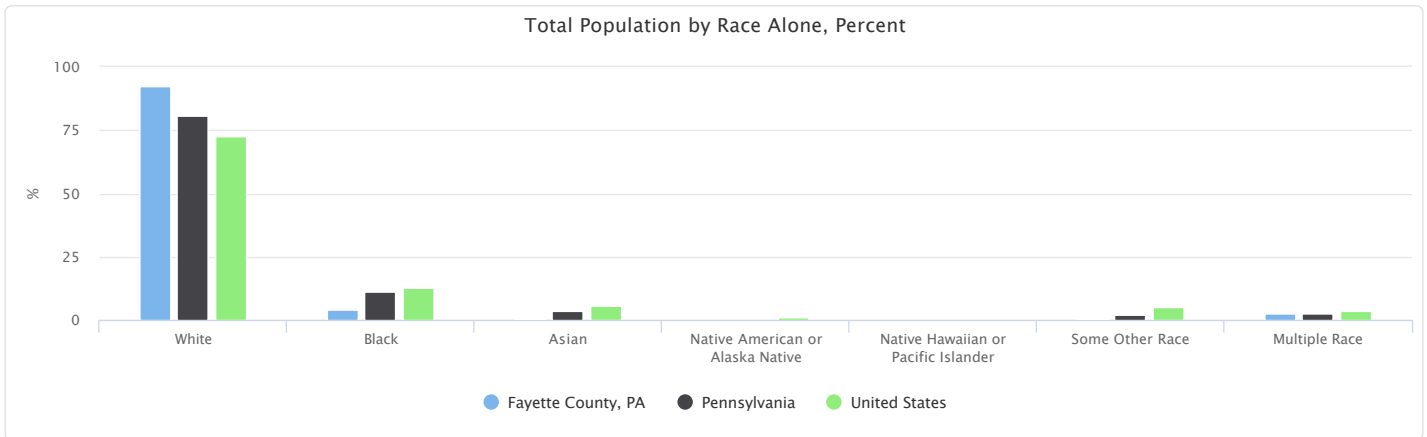


Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	92.49%	4.19%	0.36%	0.04%	0.06%	0.47%	2.39%
Pennsylvania	80.53%	11.18%	3.41%	0.19%	0.03%	2.15%	2.50%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%

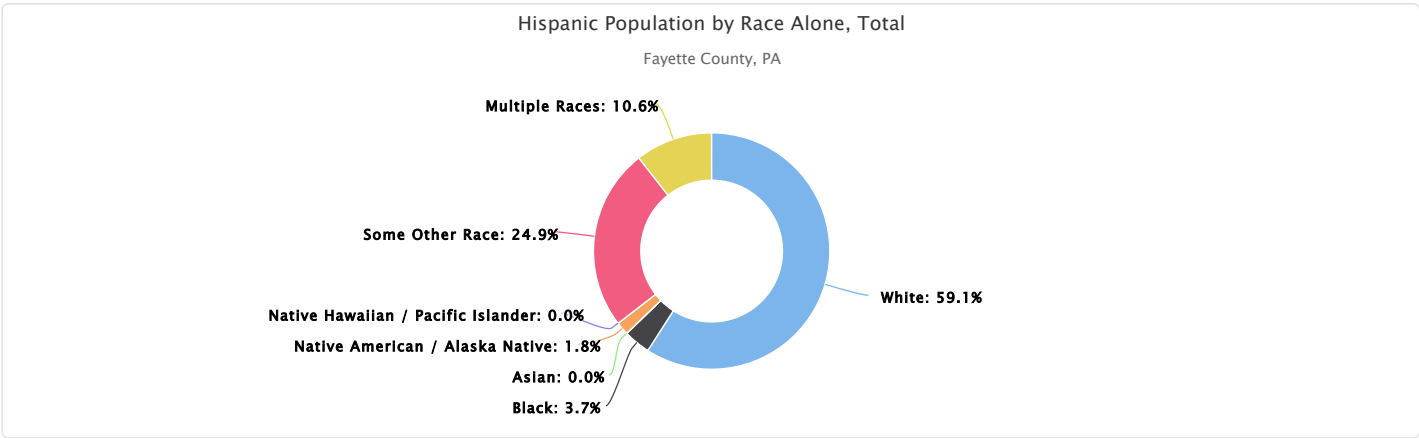
Total Population by Race Alone, Percent



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

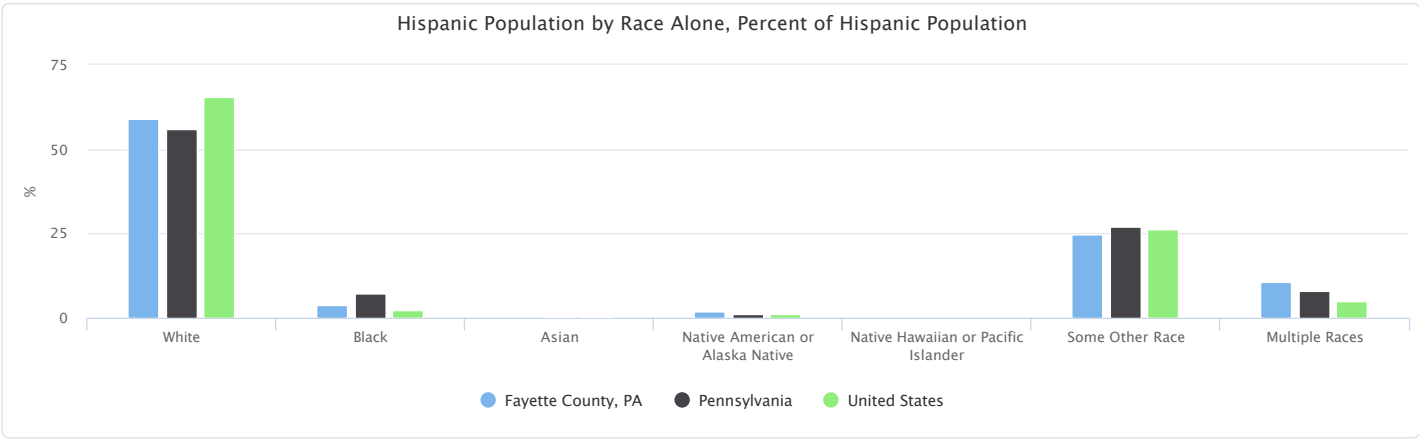
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Fayette County, PA	952	59	0	29	0	401	170
Pennsylvania	523,439	67,621	3,209	10,208	1,582	254,422	74,735
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Fayette County, PA	59.09%	3.66%	0.00%	1.80%	0.00%	24.89%	10.55%
Pennsylvania	55.97%	7.23%	0.34%	1.09%	0.17%	27.20%	7.99%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



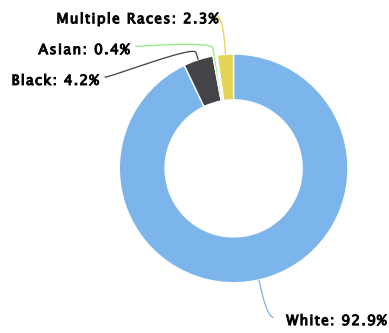
Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Fayette County, PA	120,483	5,443	474	26	81	214	2,970
Pennsylvania	9,777,163	1,363,043	433,115	14,483	2,616	20,755	245,139
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608

Non-Hispanic Population by Race Alone, Total

Fayette County, PA

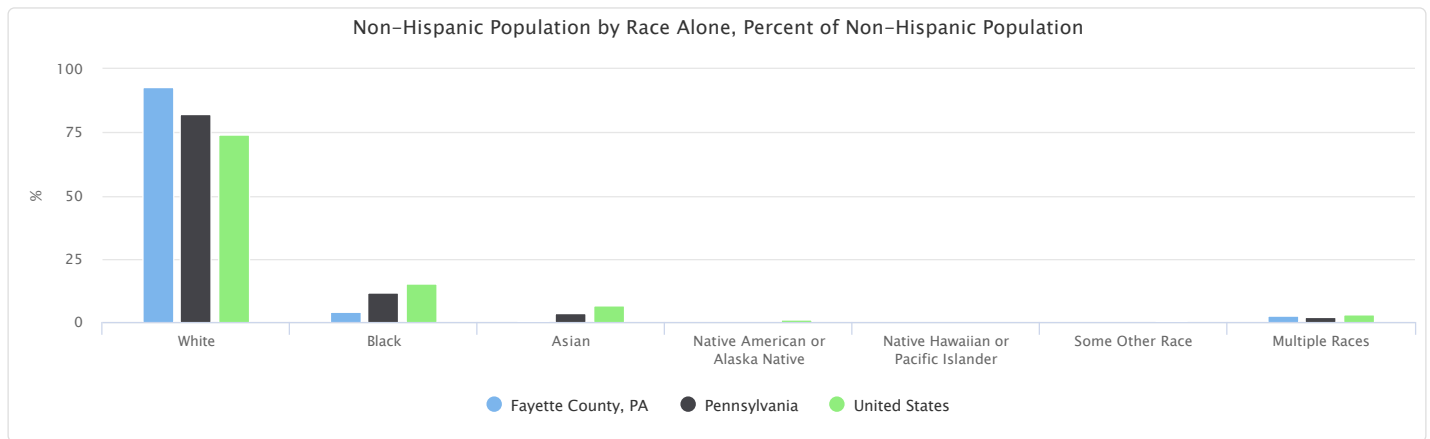


Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Fayette County, PA	92.90%	4.20%	0.37%	0.02%	0.06%	0.17%	2.29%
Pennsylvania	82.46%	11.50%	3.65%	0.12%	0.02%	0.18%	2.07%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%

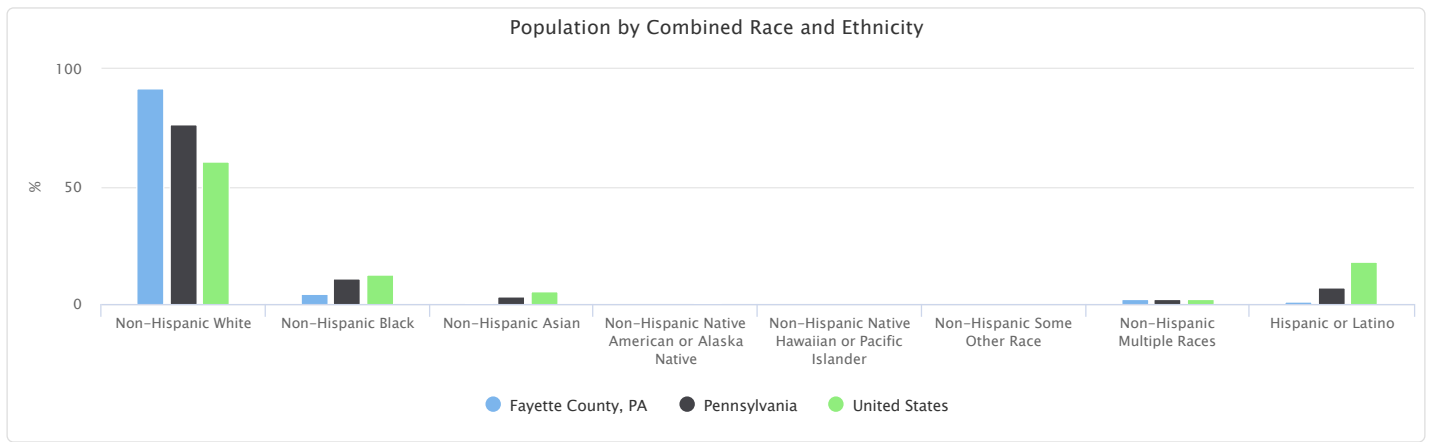
Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Fayette County, PA	91.76%	4.15%	0.36%	0.02%	0.06%	0.16%	2.26%	1.23%
Pennsylvania	76.43%	10.66%	3.39%	0.11%	0.02%	0.16%	1.92%	7.31%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

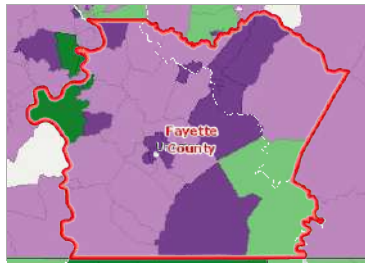


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area fell by -12,036 persons, a change of -8.10%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Fayette County, PA	148,642	136,606	-12,036	-8.10%
Pennsylvania	12,281,049	12,702,379	421,330	3.43%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, [Decennial Census, 2000 - 2010](#). Source geography: Tract



[View larger map](#)

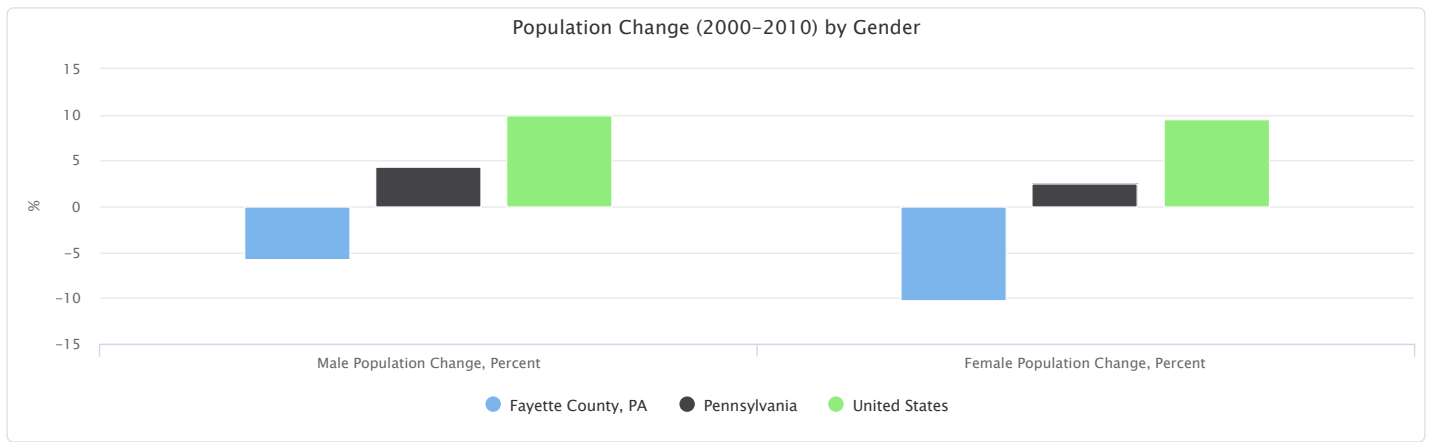
Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Fayette County, PA

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

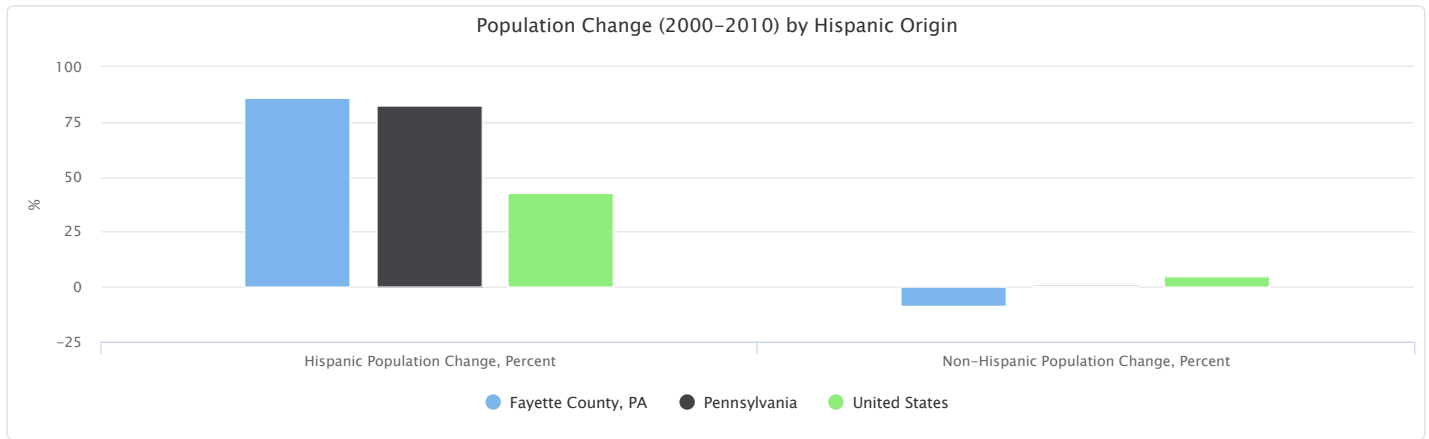
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Fayette County, PA	-4,128	-5.80%	-7,908	-10.20%
Pennsylvania	260,702	4.4%	160,625	2.53%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Fayette County, PA	485	85.99%	-12,520	-8.46%
Pennsylvania	325,574	82.61%	95,764	0.81%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

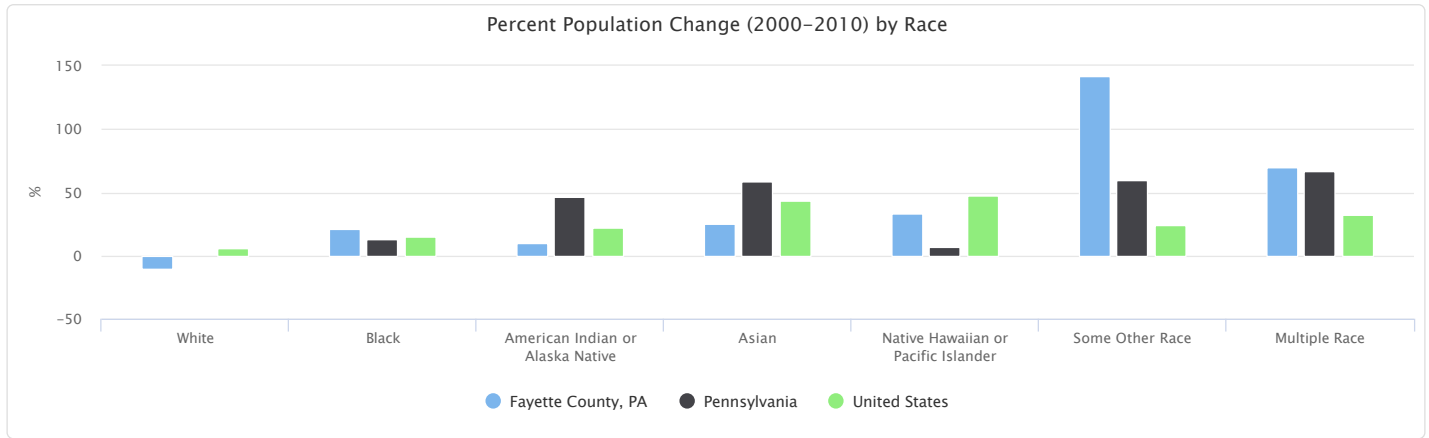
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	-14,237	1,102	16	82	6	241	754
Pennsylvania	-77,908	153,077	8,495	129,275	236	112,546	95,612
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

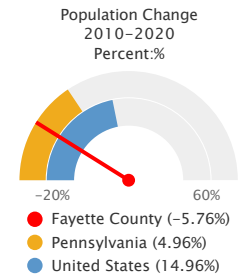
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	-10.05%	21.1%	9.52%	25.39%	33.33%	141.76%	69.49%
Pennsylvania	-0.74%	12.5%	46.3%	58.81%	6.91%	59.73%	67.23%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



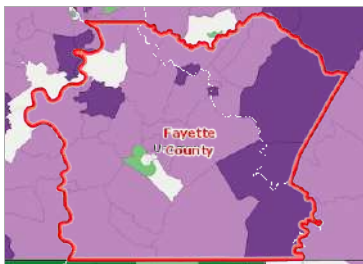
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -7,870 persons, a change of -5.76%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Fayette County, PA	136,674	128,804	-7,870	-5.76%
Pennsylvania	12,702,385	13,002,700	300,315	4.96%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

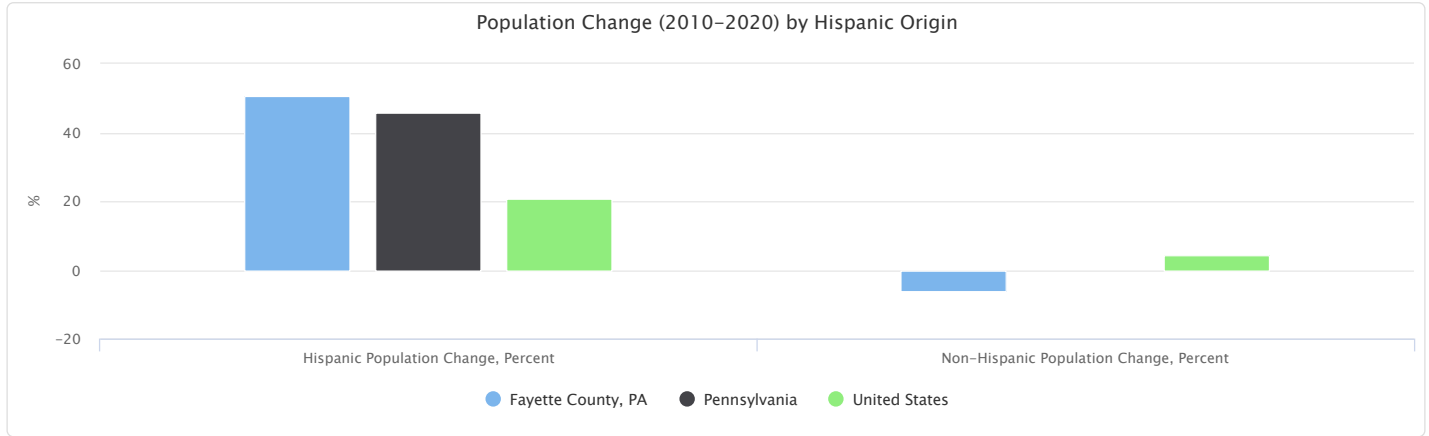
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Fayette County, PA

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

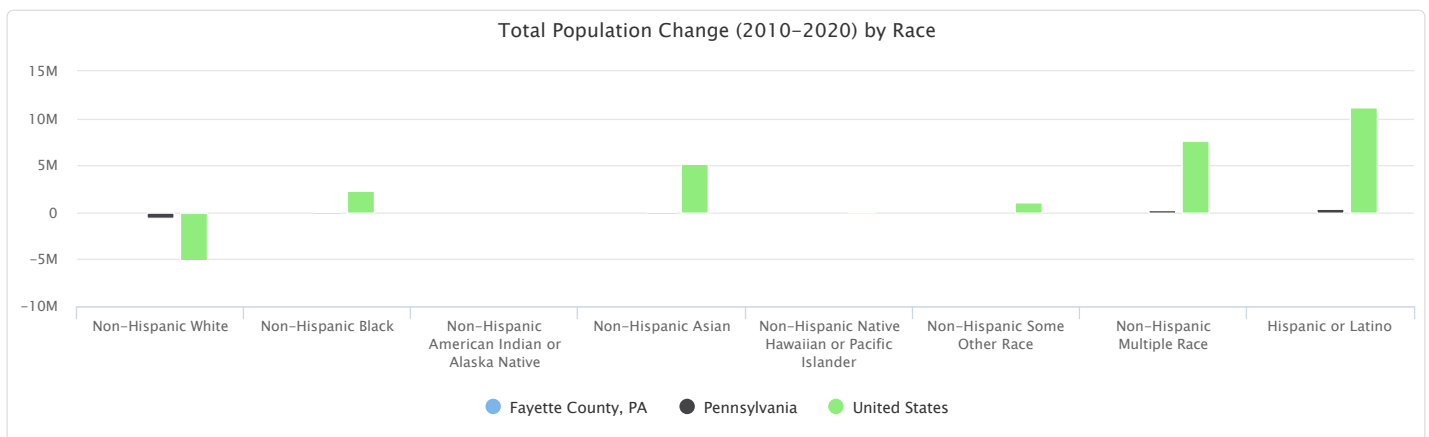
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Fayette County, PA	530	50.57%	-8,398	-6.19%
Pennsylvania	329,957	45.85%	-29,644	-0.25%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

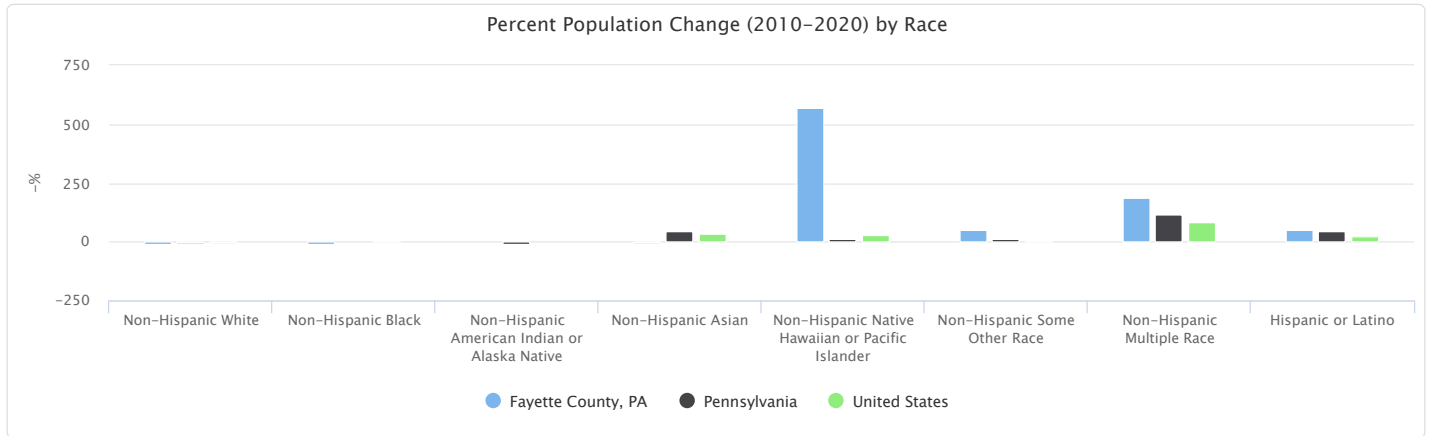
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Fayette County, PA	-11,628	-566	5	-21	137	218	3,460	530
Pennsylvania	-541,242	41,887	-1,881	160,381	447	38,072	272,687	329,957
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Fayette County, PA	-9.12%	-8.95%	2.72%	-5.19%	570.83%	53.04%	187.74%	50.57%
Pennsylvania	-5.2%	3.04%	-7.01%	45.94%	12.24%	12.65%	114.65%	45.85%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

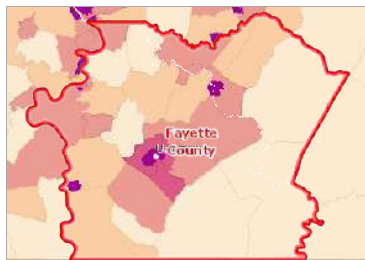


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 136,606 population, 71,175 or 52.10% of the population is classified urban while 65,431 or 47.90% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Fayette County, PA	136,606	71,175	65,431	52.10%	47.90%
Pennsylvania	12,702,379	9,991,287	2,711,092	78.66%	21.34%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, *Decennial Census*. 2010. Source geography: Tract



[View larger map](#)

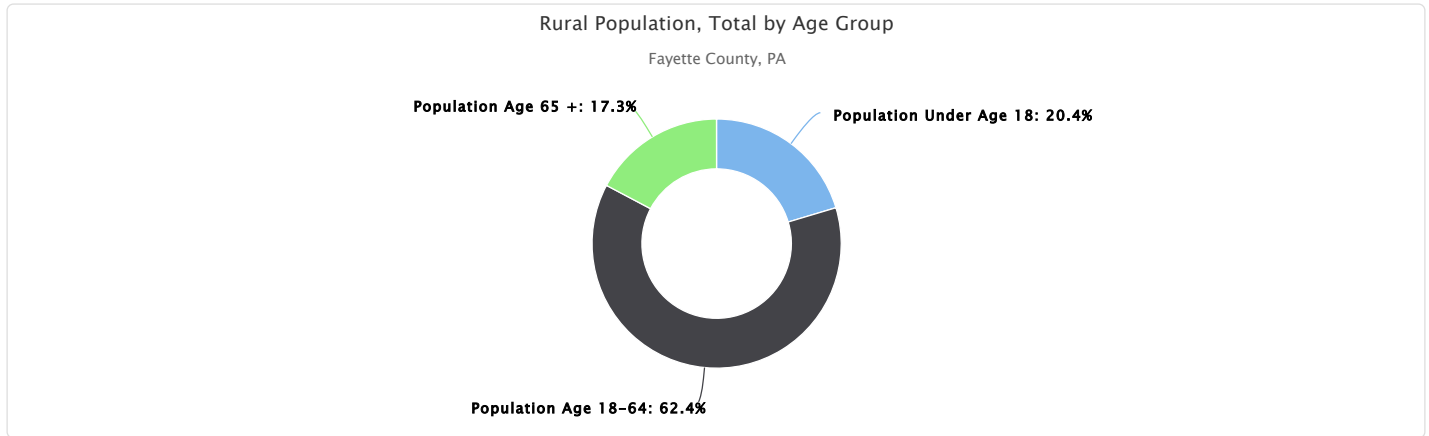
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Fayette County, PA

Rural Population, Total by Age Group

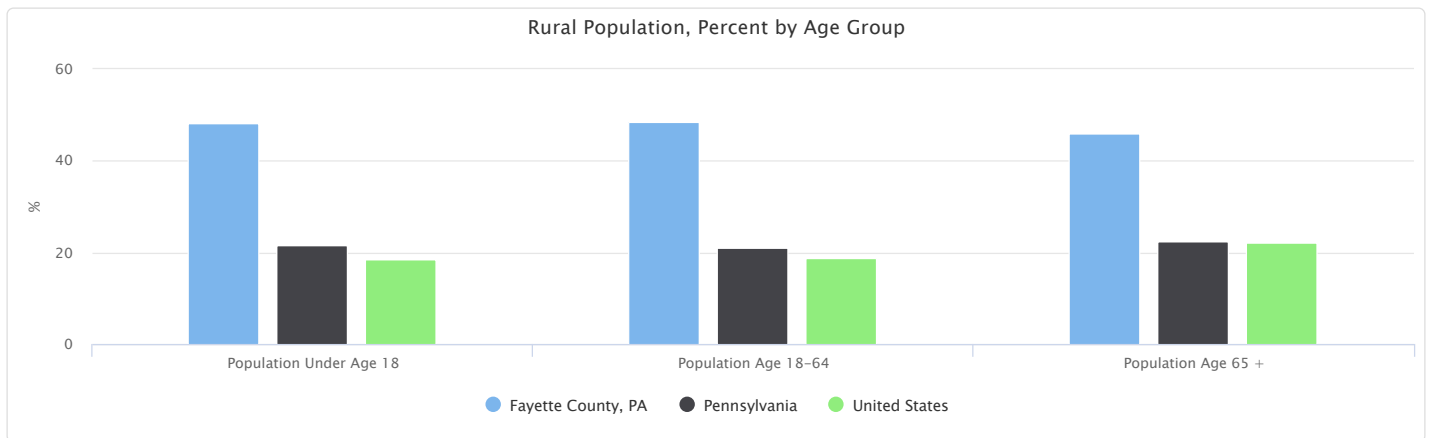
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Fayette County, PA	13,318	40,821	11,292
Pennsylvania	599,639	1,670,861	440,592
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

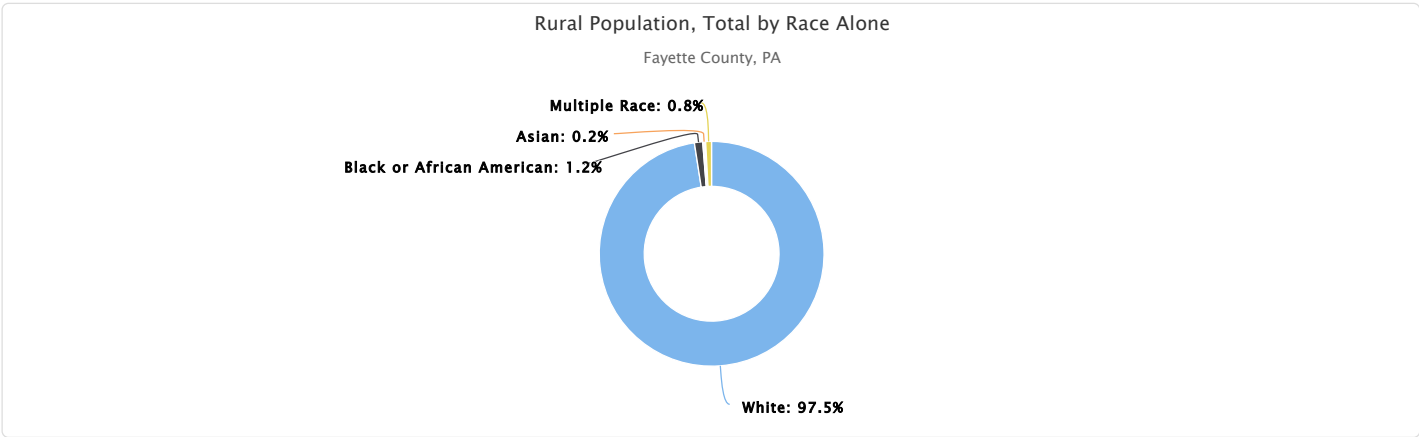
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Fayette County, PA	48.11%	48.40%	45.94%
Pennsylvania	21.48%	21.01%	22.49%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

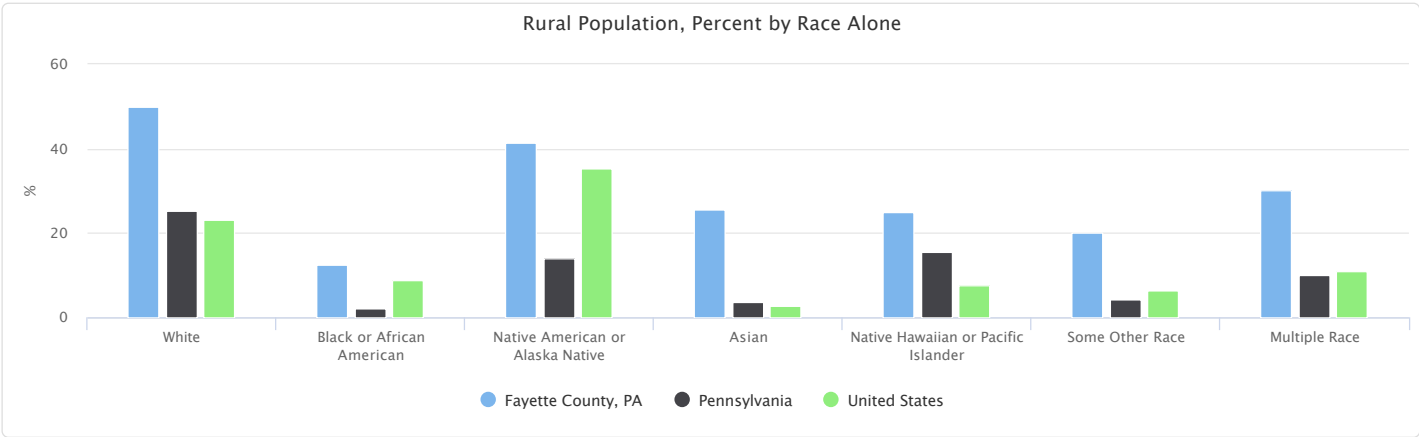
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	63,824	782	76	104	6	83	556
Pennsylvania	2,629,898	27,880	3,796	12,615	567	12,555	23,781
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	50.09%	12.36%	41.30%	25.68%	25.00%	20.19%	30.23%
Pennsylvania	25.27%	2.02%	14.14%	3.61%	15.52%	4.17%	10.00%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%

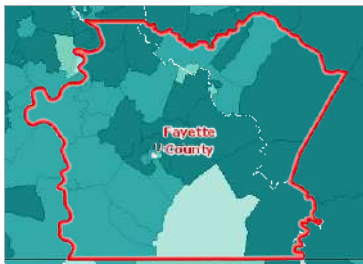


Median Age

Of the estimated 131,302 total population in the report area, the median age of all persons is 45.0. This indicates that the report population as a whole generally trends older than the state, which has a median age of 40.8. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

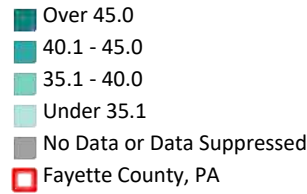
Report Area	Total Population	Median Age
Fayette County, PA	131,302	45.0
Pennsylvania	12,791,530	40.8
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

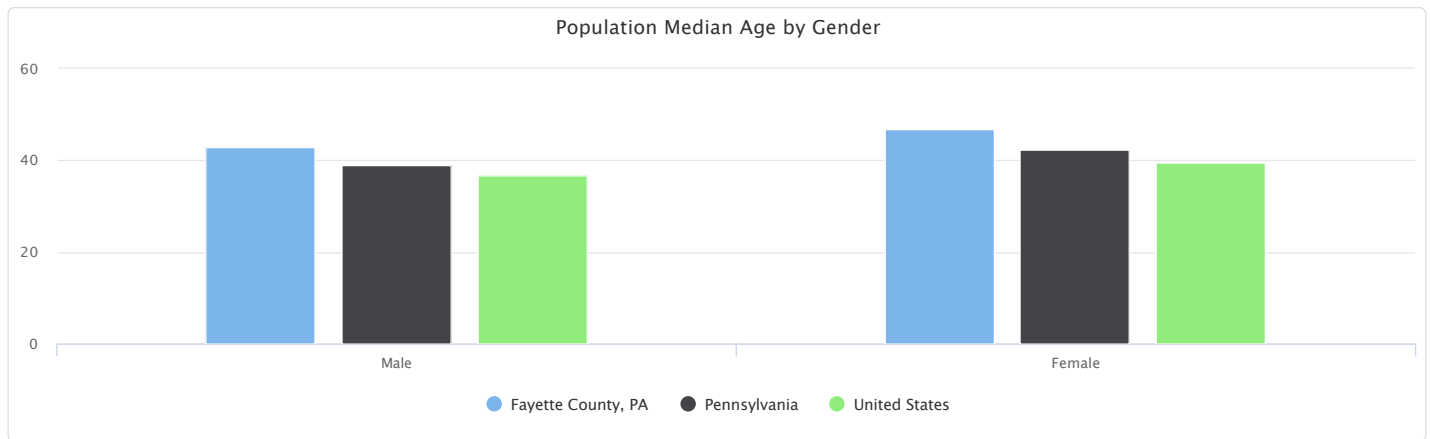
Median Age by Tract, ACS 2015-19



Population Median Age by Gender

This indicator reports the median age of the population by gender.

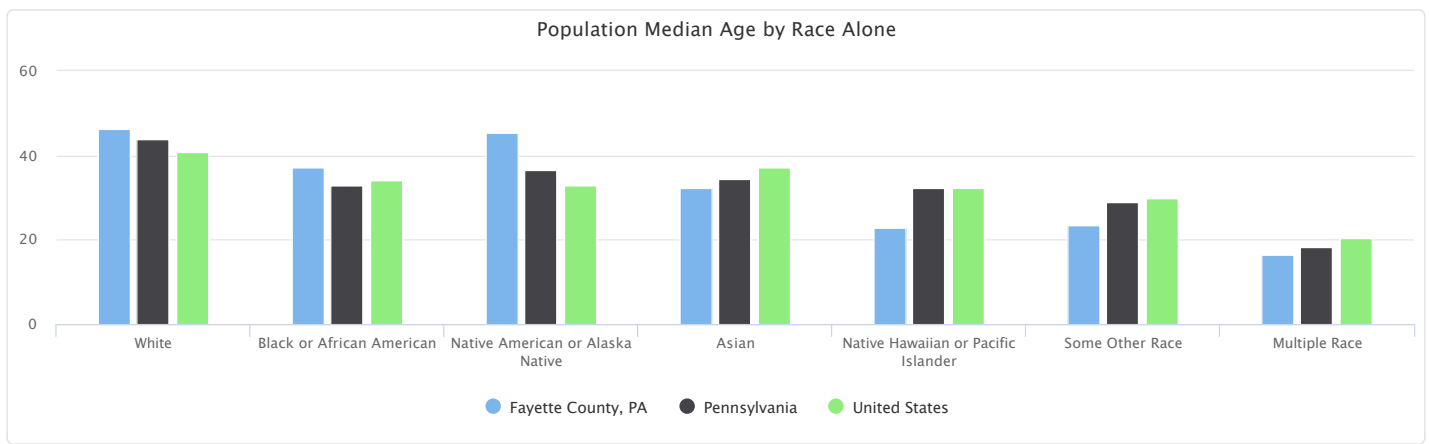
Report Area	Male	Female
Fayette County, PA	43.0	46.7
Pennsylvania	39.1	42.4
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

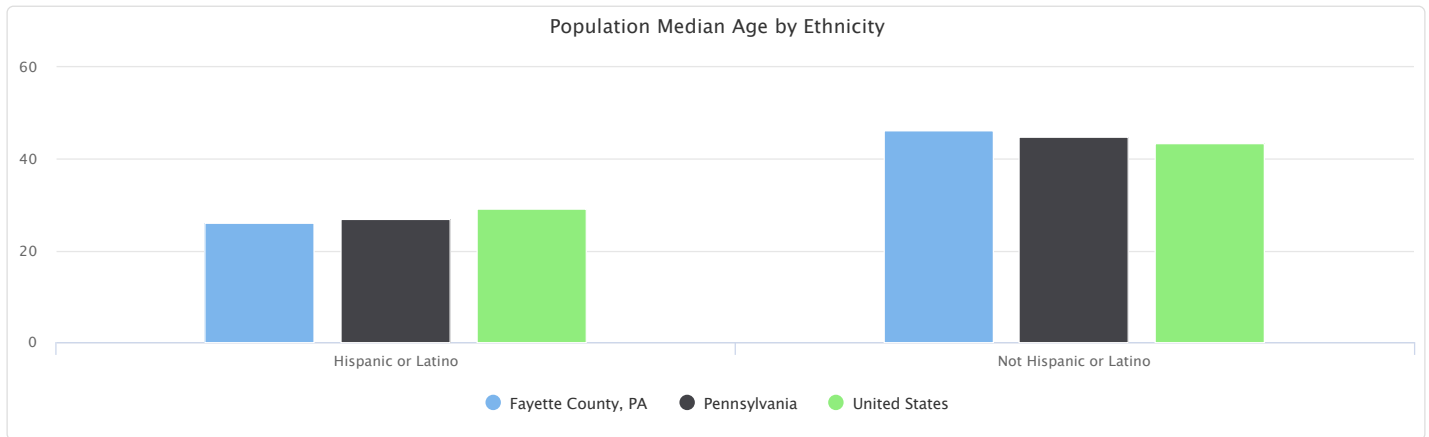
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	46.2	37.1	45.5	32.3	22.8	23.5	16.5
Pennsylvania	43.8	33.0	36.7	34.4	32.2	28.9	18.4
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Fayette County, PA	26.2	46.4
Pennsylvania	27.0	44.9
United States	29.2	43.5

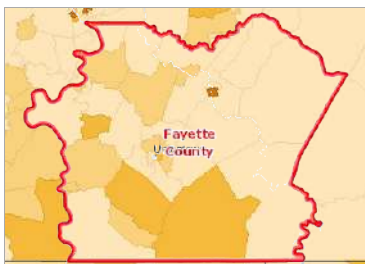


Population Under Age 18

Of the estimated 131,302 total population in the report area, an estimated 25,345 persons are under the age of 18, representing 19.30% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

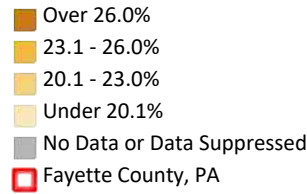
Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Fayette County, PA	131,302	25,345	19.30%
Pennsylvania	12,791,530	2,662,391	20.81%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

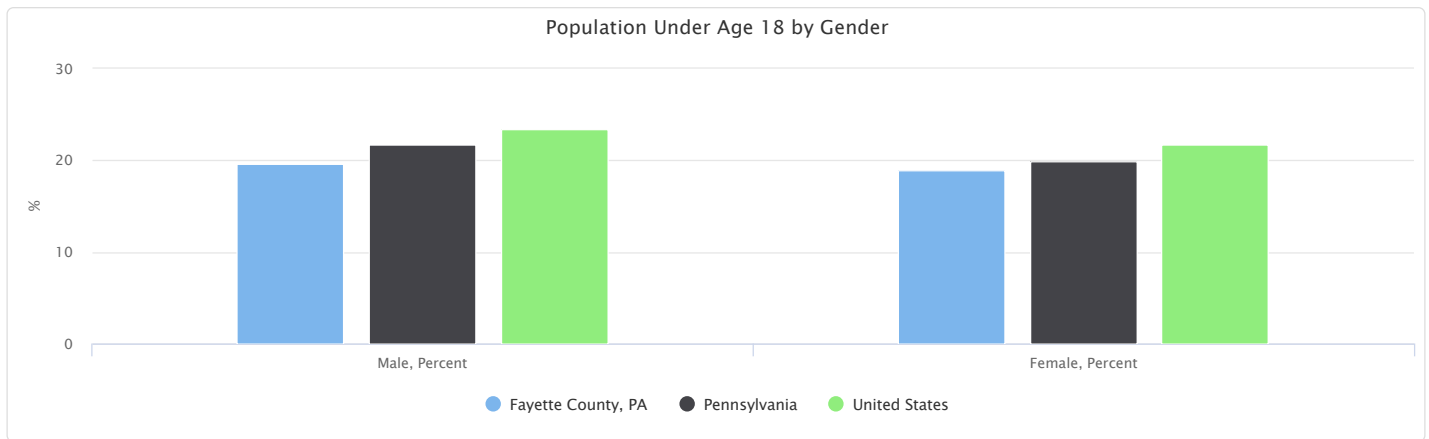
Population Age 0-17, Percent by Tract, ACS 2015-19



Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

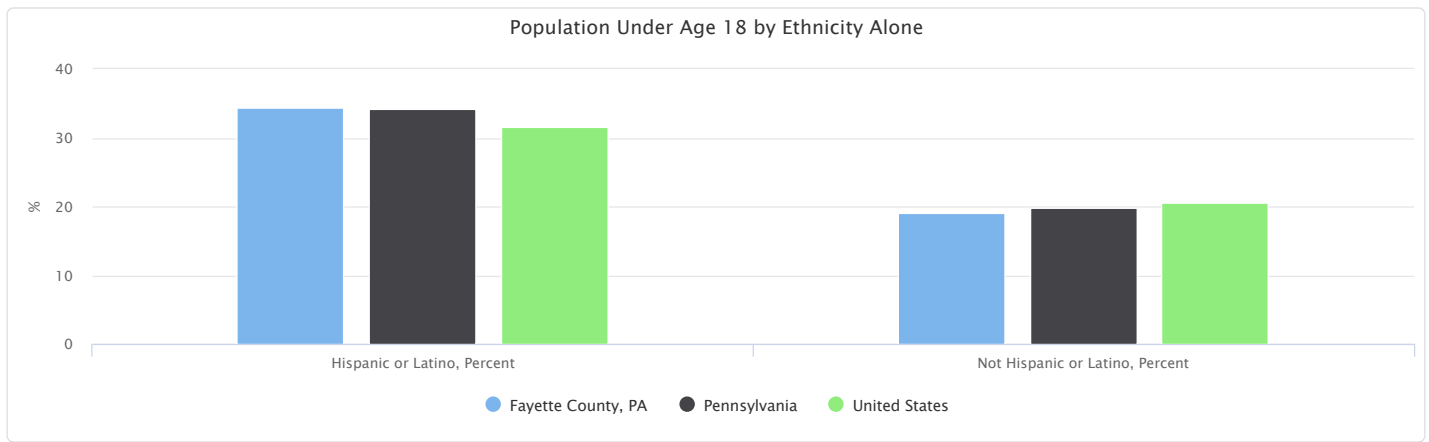
Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	12,754	12,591	19.67%	18.94%
Pennsylvania	1,362,653	1,299,738	21.75%	19.92%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 554 Hispanics under age 18, representing 34.39% of the total Hispanic population. There were 24,791 Non-Hispanics under age 18 in the report area, representing 19.12% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

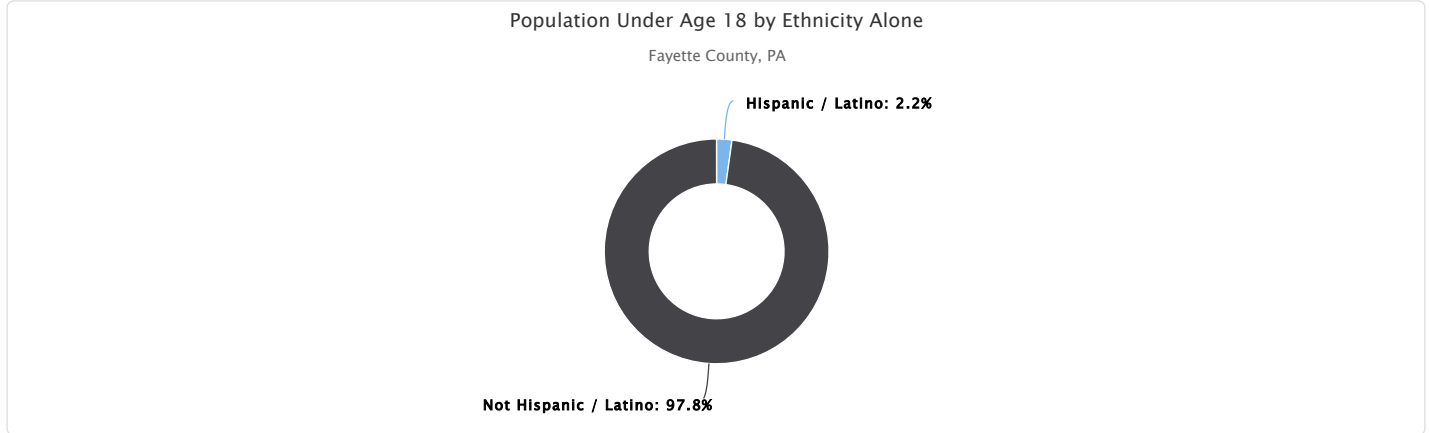
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	554	24,791	34.39%	19.12%
Pennsylvania	319,933	2,342,458	34.21%	19.76%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 554 Hispanics under age 18, representing 2.19% of the total population under age 18. There were 24,791 Non-Hispanics under age 18 in the report area, representing 97.81% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

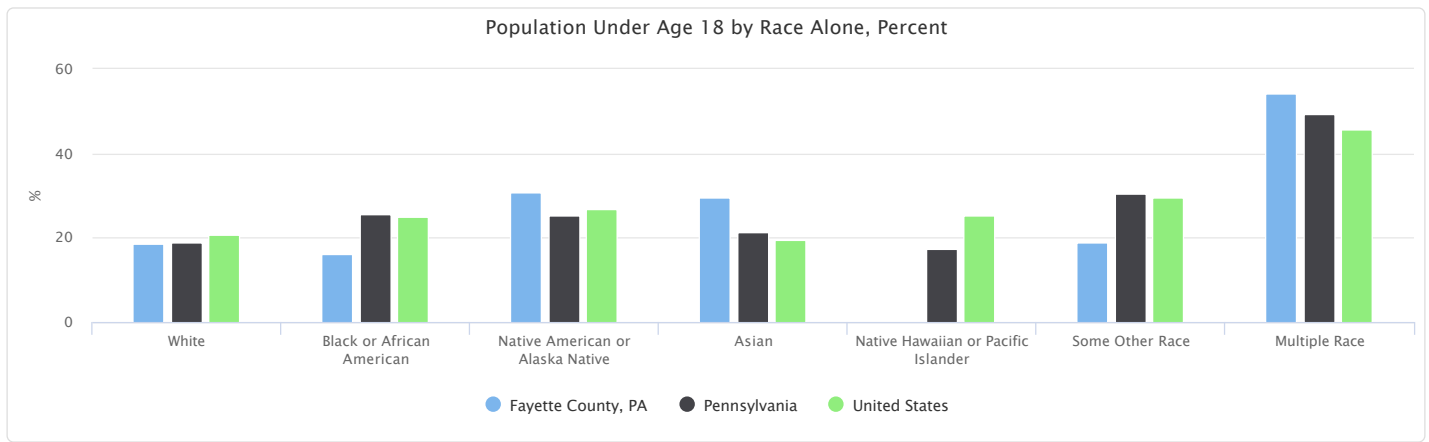
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	554	24,791	2.19%	97.81%
Pennsylvania	319,933	2,342,458	12.02%	87.98%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

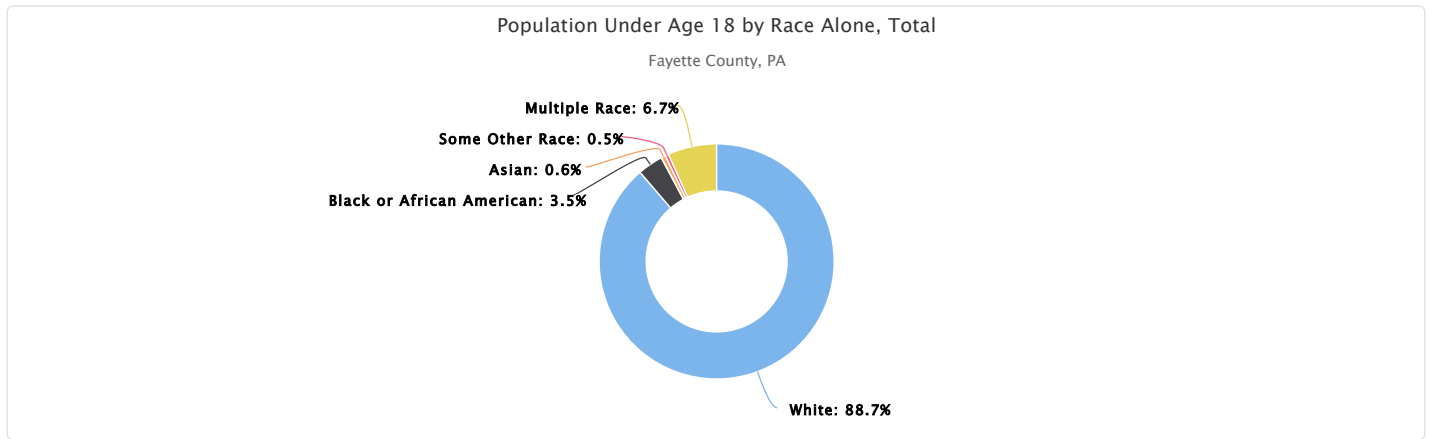
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	18.52%	16.01%	30.91%	29.54%	No data	19.02%	54.30%
Pennsylvania	18.99%	25.54%	25.25%	21.22%	17.25%	30.44%	49.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	22,485	881	17	140	0	117	1,705
Pennsylvania	1,956,371	365,352	6,235	92,581	724	83,764	157,364
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

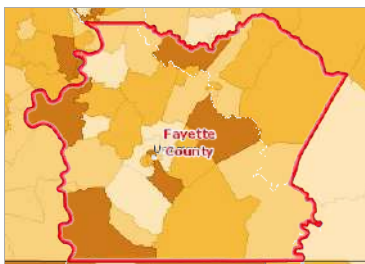


Population Age 18-64

Of the estimated 131,302 total population in the report area, an estimated 78,875 persons are between the ages of 18 and 64, representing 60.07% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

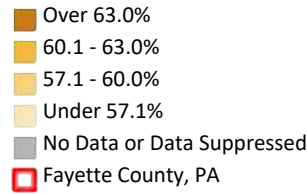
Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Fayette County, PA	131,302	78,875	60.07%
Pennsylvania	12,791,530	7,847,419	61.35%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

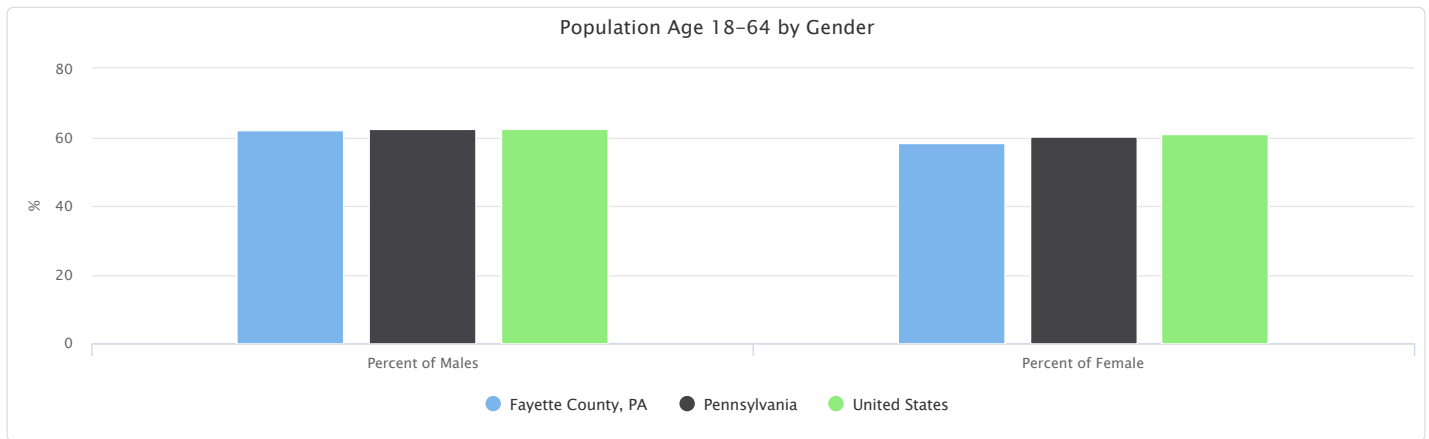
Population Age 18-64, Percent by Tract, ACS 2015-19



Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 61.95% are aged 18-64 years. Among the female population, 58.24% are aged 18-64 years.

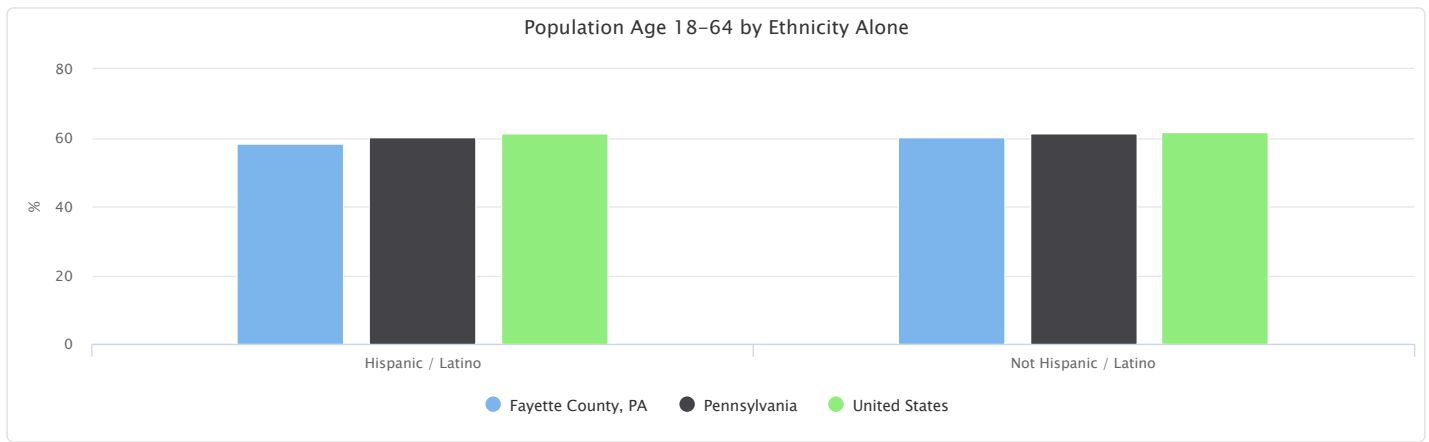
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Fayette County, PA	40,163	38,712	61.95%	58.24%
Pennsylvania	3,907,637	3,939,782	62.37%	60.37%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 58.22% of Hispanic / Latino population are at age 18-64, and 60.09% of non Hispanic / Latino population are at age 18-64.

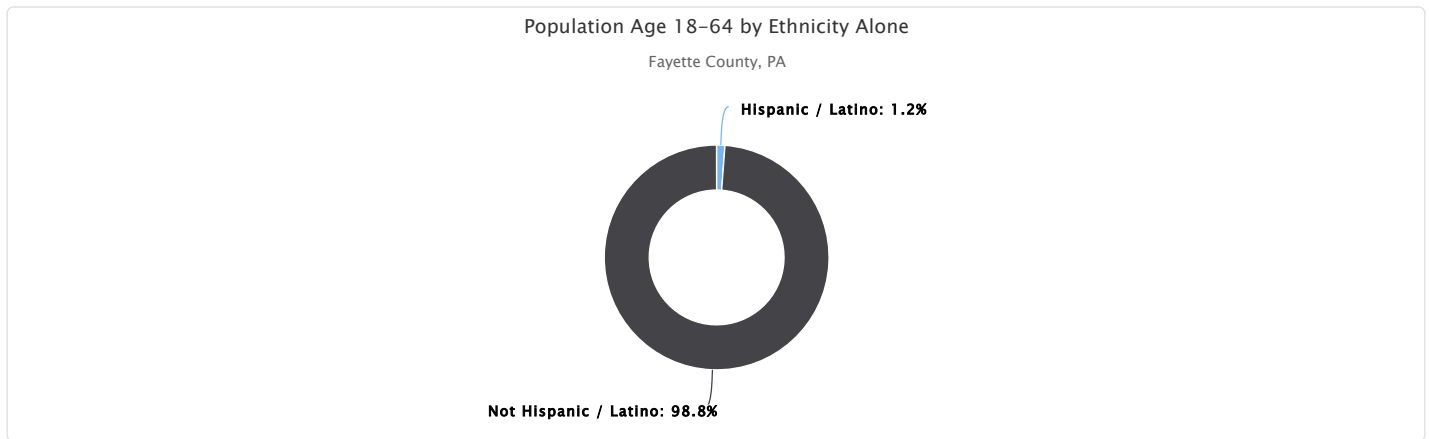
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Fayette County, PA	938	77,937	58.22%	60.09%
Pennsylvania	564,161	7,283,258	60.32%	61.43%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 1.19% of Hispanic / Latino population and 98.81% of non Hispanic / Latino population are between the ages of 18 – 64.

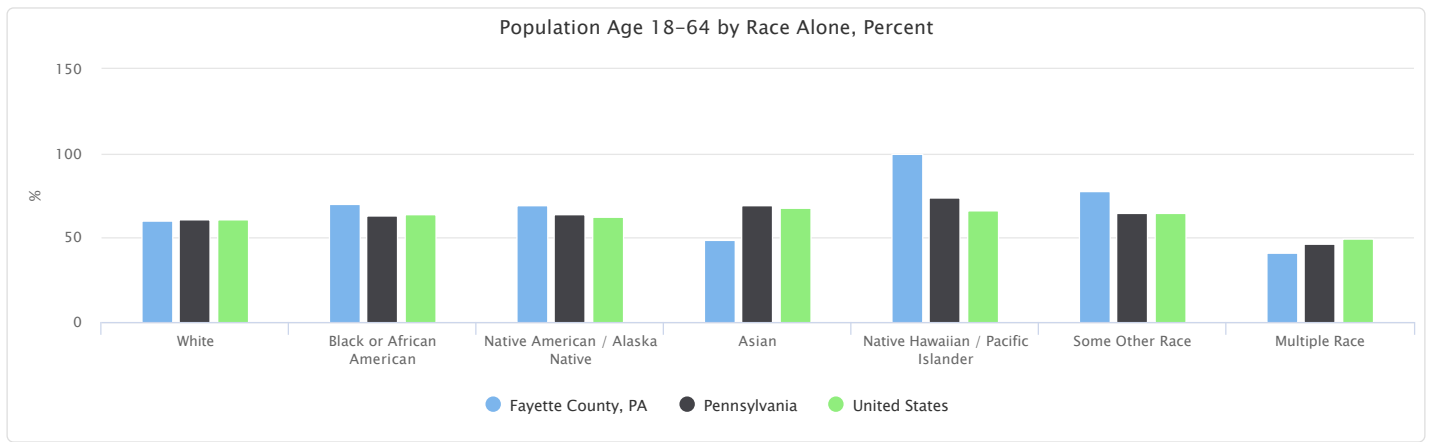
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Fayette County, PA	938	77,937	1.19%	98.81%
Pennsylvania	564,161	7,283,258	7.19%	92.81%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

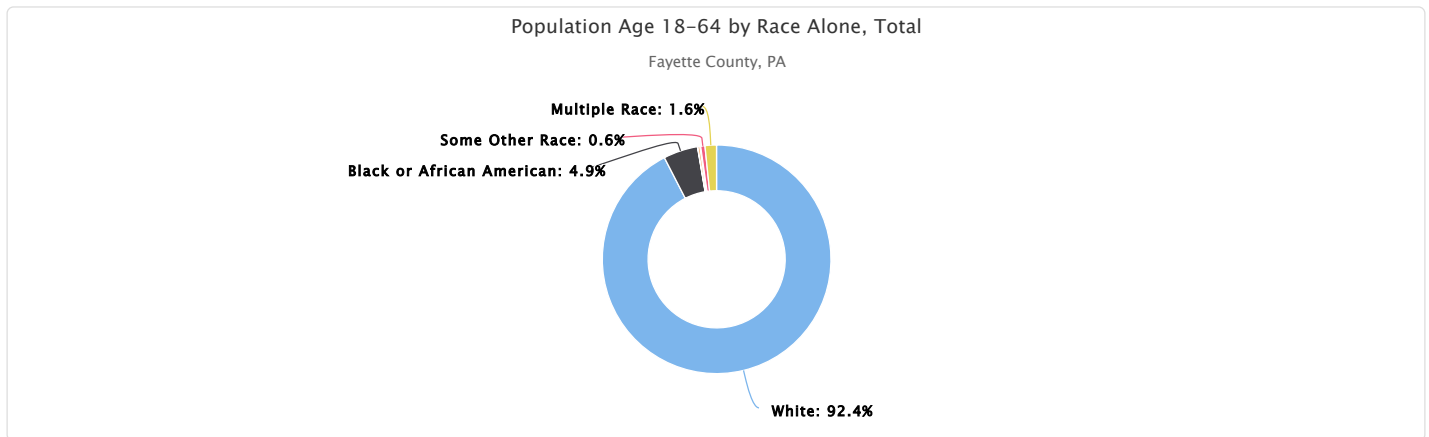
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Fayette County, PA	60.04%	69.97%	69.09%	48.73%	100.00%	77.72%	40.86%
Pennsylvania	61.14%	63.01%	63.86%	69.08%	73.63%	64.62%	46.79%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Fayette County, PA	72,914	3,850	38	231	81	478	1,283
Pennsylvania	6,298,272	901,396	15,768	301,420	3,091	177,817	149,655
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

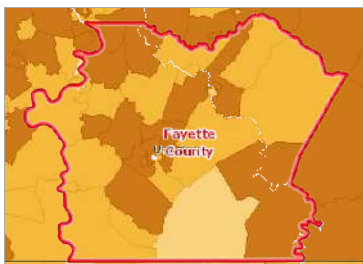


Population Age 65+

Of the estimated 131,302 total population in the report area, an estimated 27,082 persons are adults aged 65 and older, representing 20.63% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

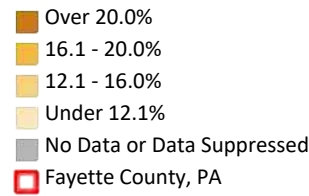
Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Fayette County, PA	131,302	27,082	20.63%
Pennsylvania	12,791,530	2,281,720	17.84%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

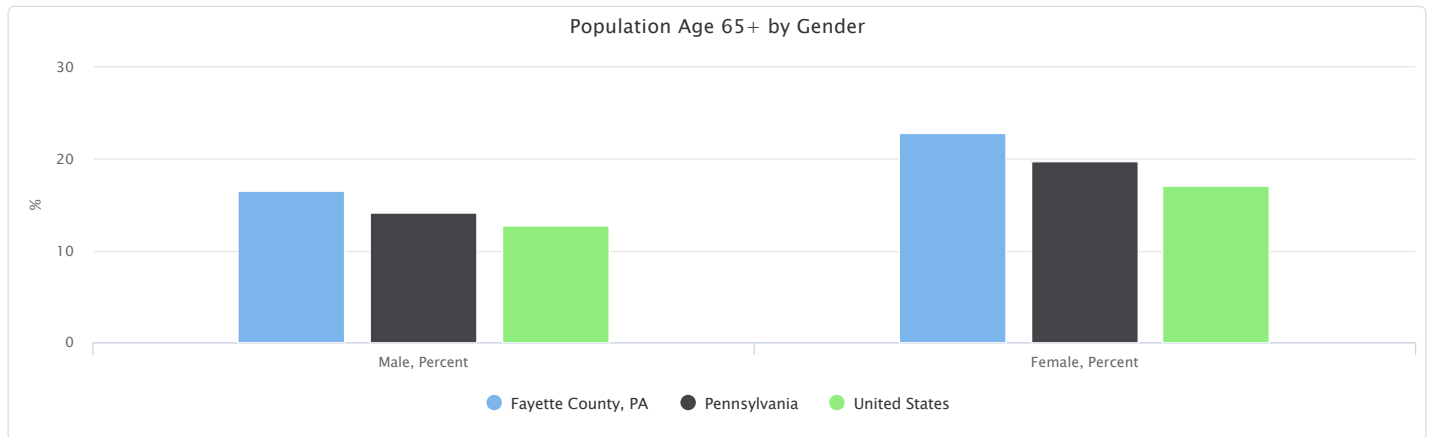
Population Age 65+, Percent by Tract, ACS 2015-19



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 16.54% are aged 65 years or older. Among the female population, 22.81% are aged 65 years or older.

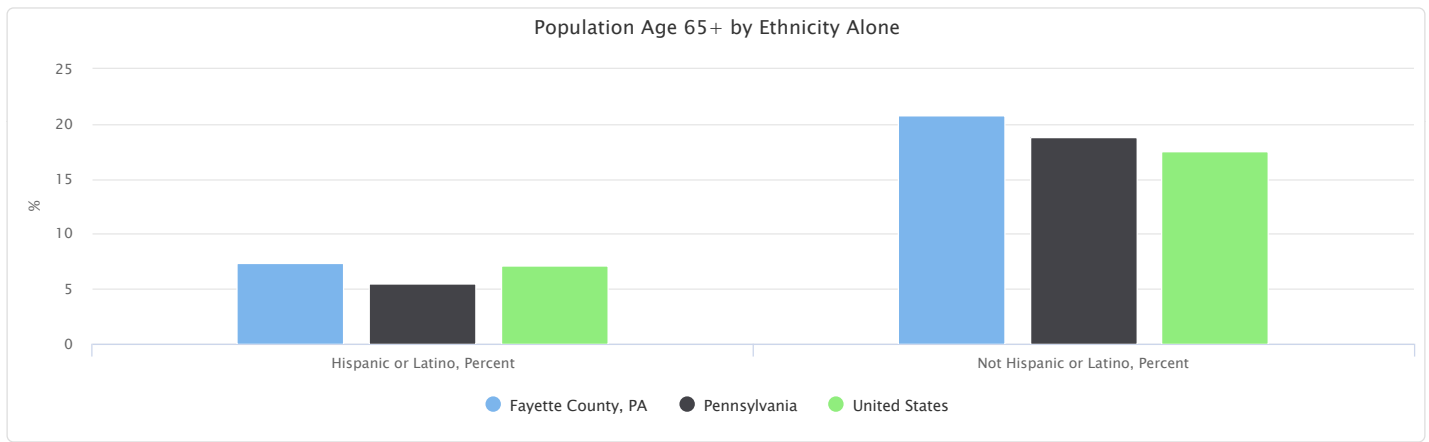
Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	10,726	15,164	16.54%	22.81%
Pennsylvania	885,228	1,286,897	14.13%	19.72%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 7.39% of Hispanic / Latino population are at age 65+, and 20.79% of non Hispanic / Latino population are at age 65+.

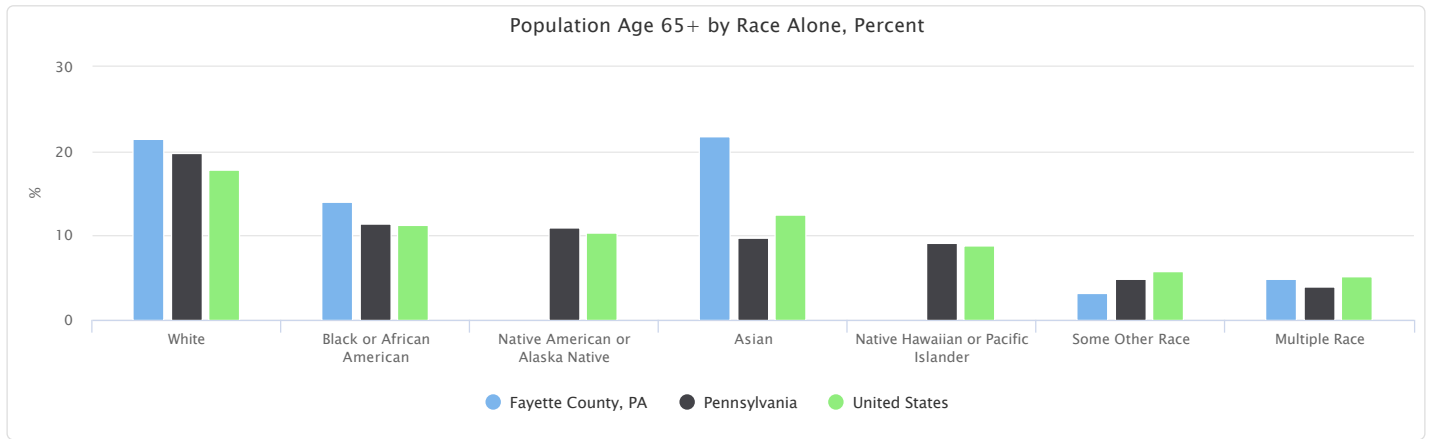
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	119	26,963	7.39%	20.79%
Pennsylvania	51,122	2,230,598	5.47%	18.81%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

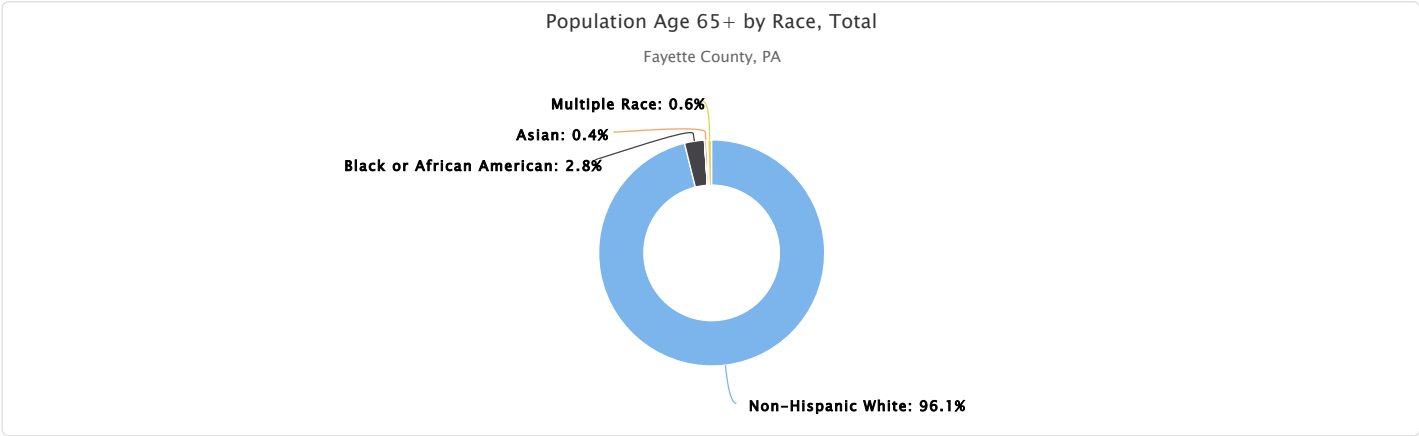
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	21.44%	14.01%	0.00%	21.73%	0.00%	3.25%	4.84%
Pennsylvania	19.86%	11.46%	10.89%	9.70%	9.12%	4.94%	4.02%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

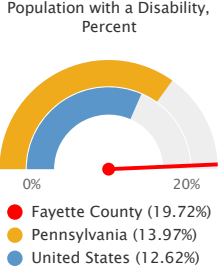
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	26,036	771	0	103	0	20	152
Pennsylvania	2,045,959	163,916	2,688	42,323	383	13,596	12,855
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



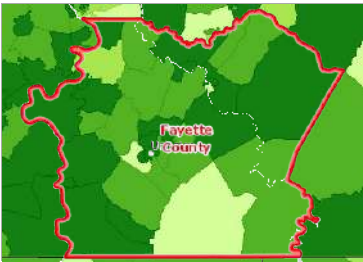
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 127,745 for whom disability status has been determined, of which 25,189 or 19.72% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

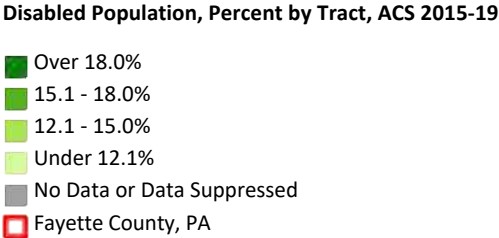
Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Fayette County, PA	127,745	25,189	19.72%
Pennsylvania	12,587,348	1,759,043	13.97%
United States	319,706,872	40,335,099	12.62%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



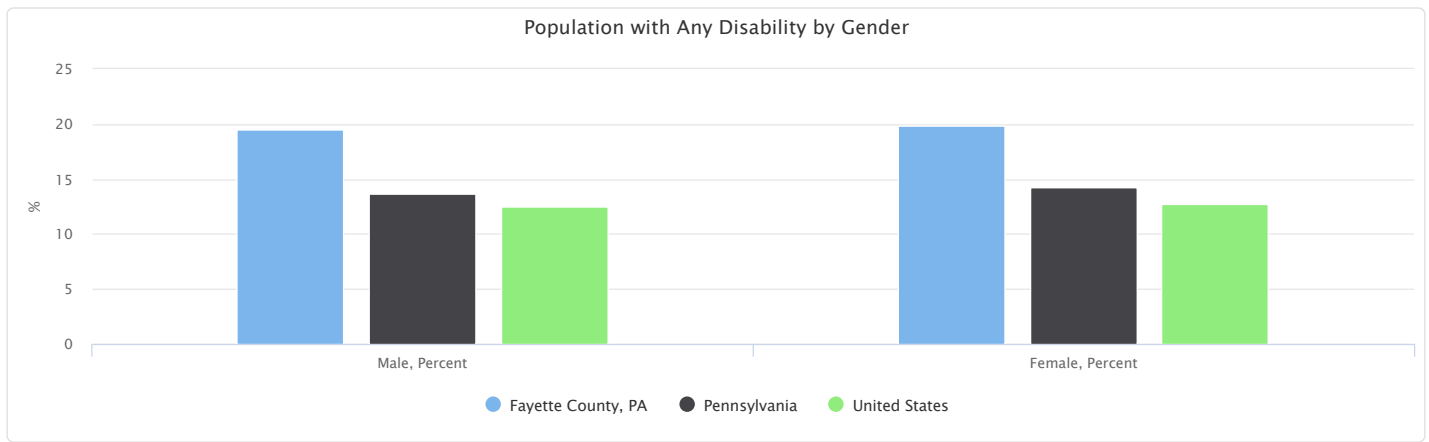
[View larger map](#)



Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

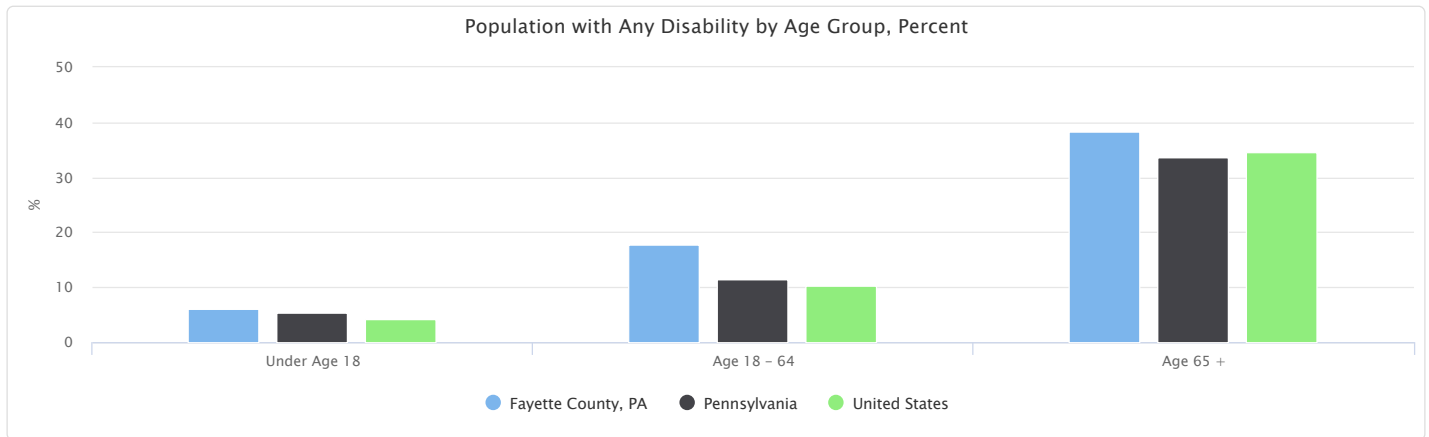
Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	12,089	13,100	19.53%	19.89%
Pennsylvania	836,653	922,390	13.65%	14.29%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Fayette County, PA	6.13%	17.82%	38.29%
Pennsylvania	5.35%	11.34%	33.63%
United States	4.21%	10.25%	34.48%



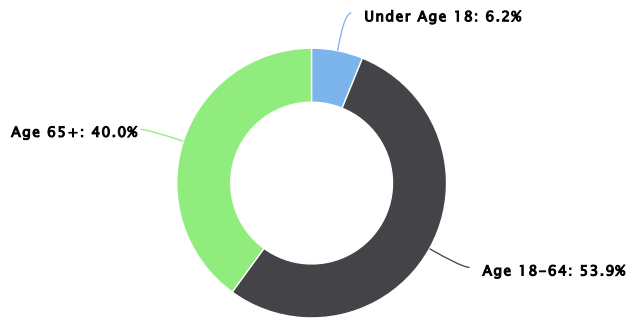
Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18-64	Age 65+
Fayette County, PA	1,552	13,567	10,070
Pennsylvania	142,152	876,280	740,611
United States	3,084,450	20,187,604	17,063,045

Population with Any Disability by Age Group, Total

Fayette County, PA

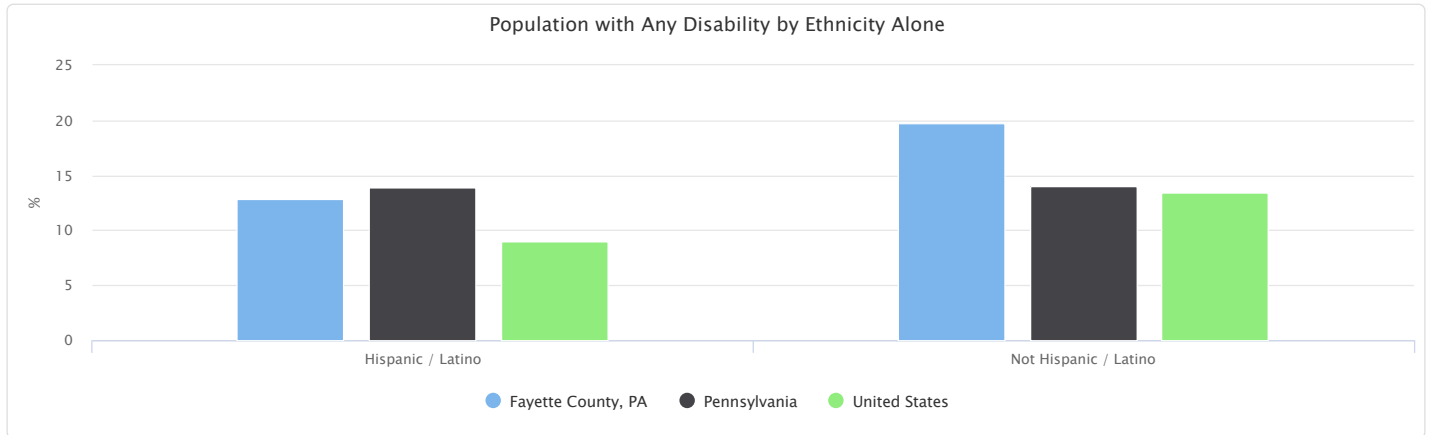


Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	181	25,008	12.82%	19.80%
Pennsylvania	127,997	1,631,046	13.96%	13.98%
United States	5,180,805	35,154,294	8.97%	13.42%

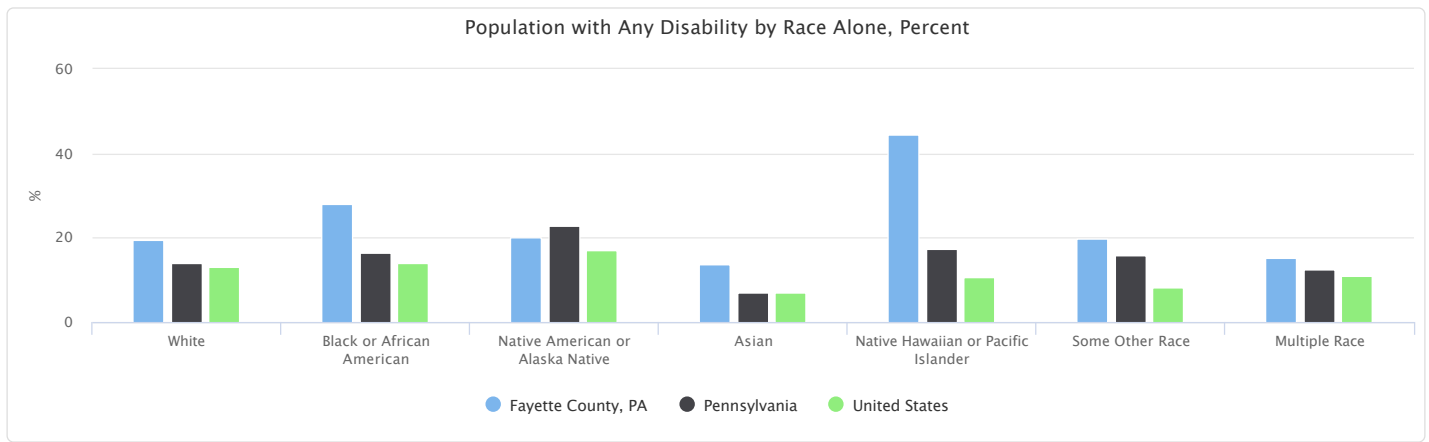
Population with Any Disability by Ethnicity Alone



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

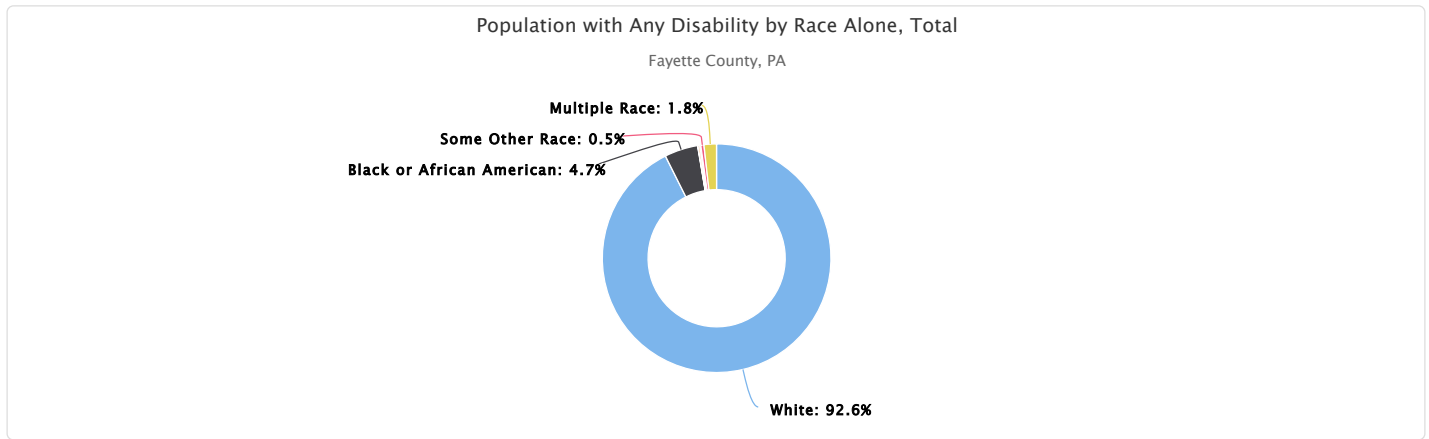
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	19.54%	27.95%	20.00%	13.71%	44.44%	19.90%	15.26%
Pennsylvania	13.91%	16.48%	22.90%	7.09%	17.45%	15.86%	12.39%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	23,327	1,190	11	65	36	114	446
Pennsylvania	1,413,984	226,524	5,421	30,840	724	42,742	38,808
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

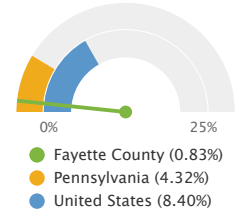


Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 124,609 total population aged 5 and older in the report area, 1,030 or 0.83% have limited English proficiency.

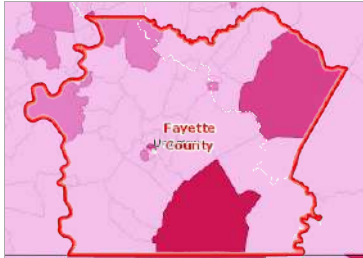
Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Fayette County, PA	124,609	1,030	0.83%
Pennsylvania	12,084,967	522,261	4.32%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent



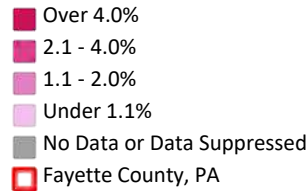
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

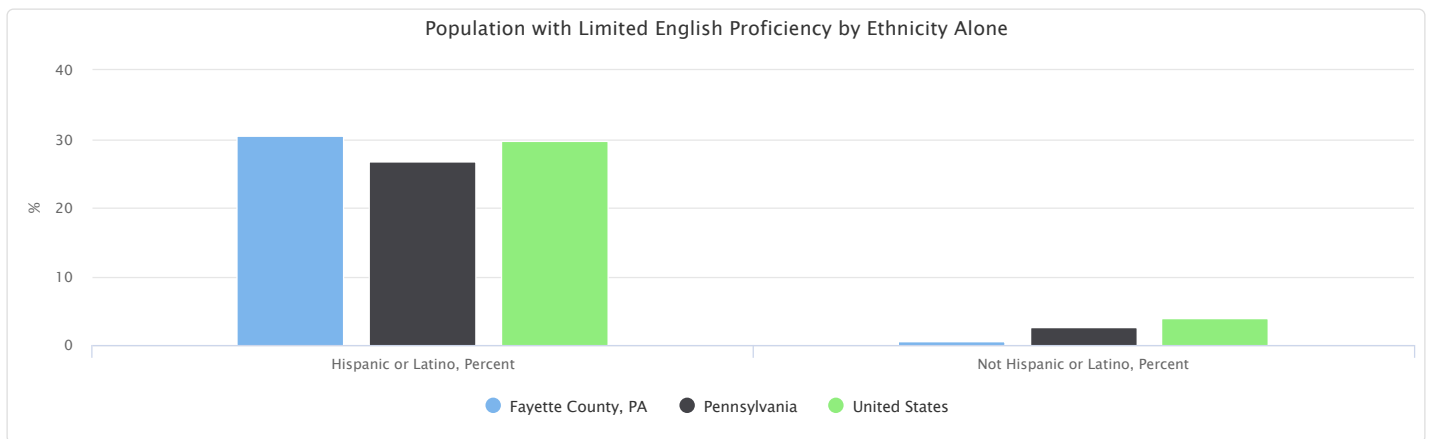
Population with Limited English Proficiency, Percent by Tract, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

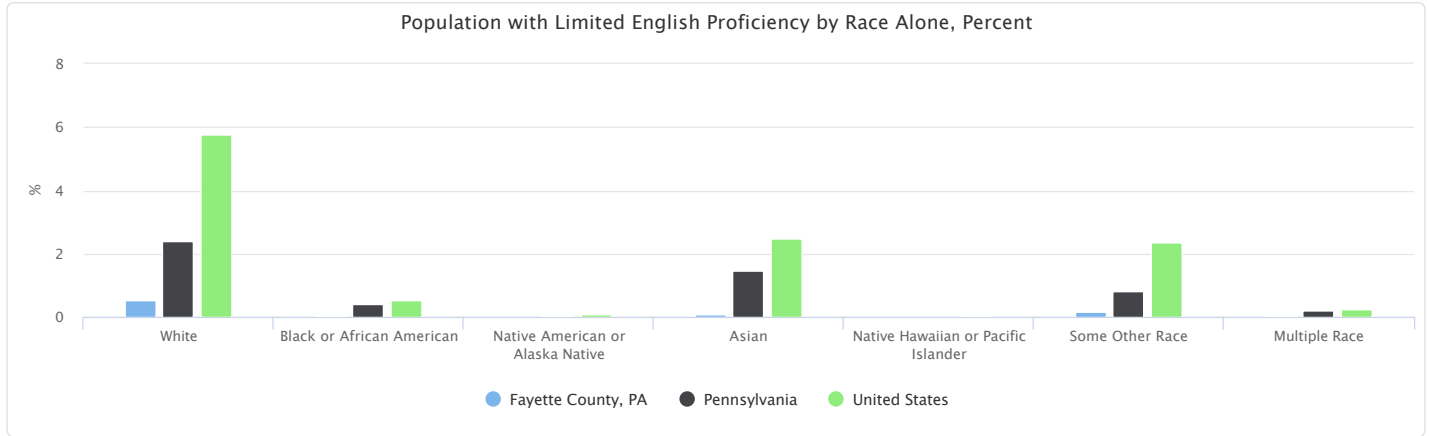
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	443	587	30.47%	0.48%
Pennsylvania	225,988	296,273	26.82%	2.64%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

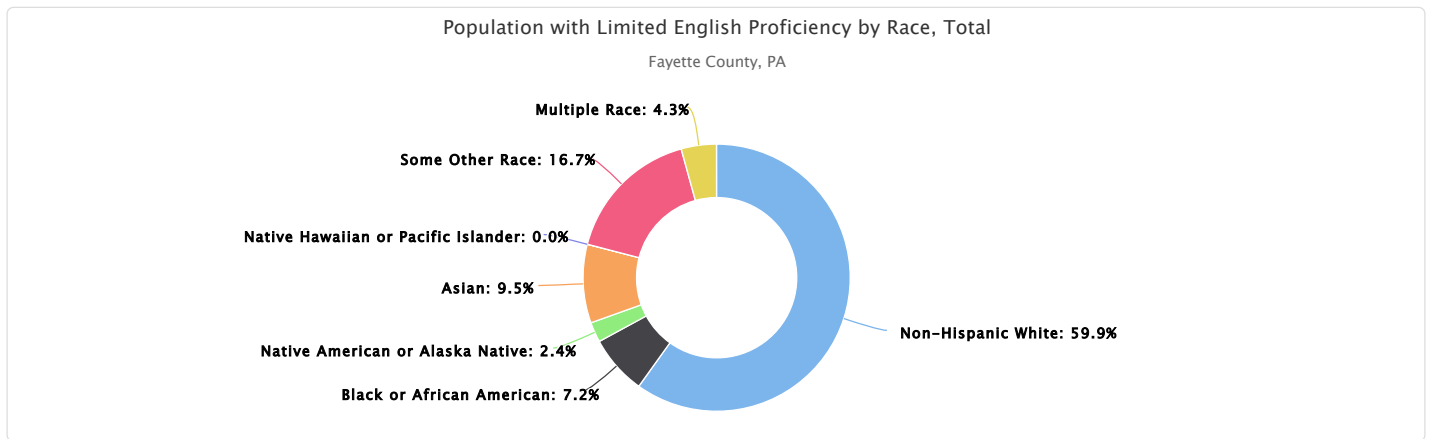
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	0.53%	0.06%	0.02%	0.08%	0.00%	0.15%	0.04%
Pennsylvania	2.41%	0.40%	0.03%	1.46%	0.00%	0.83%	0.20%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

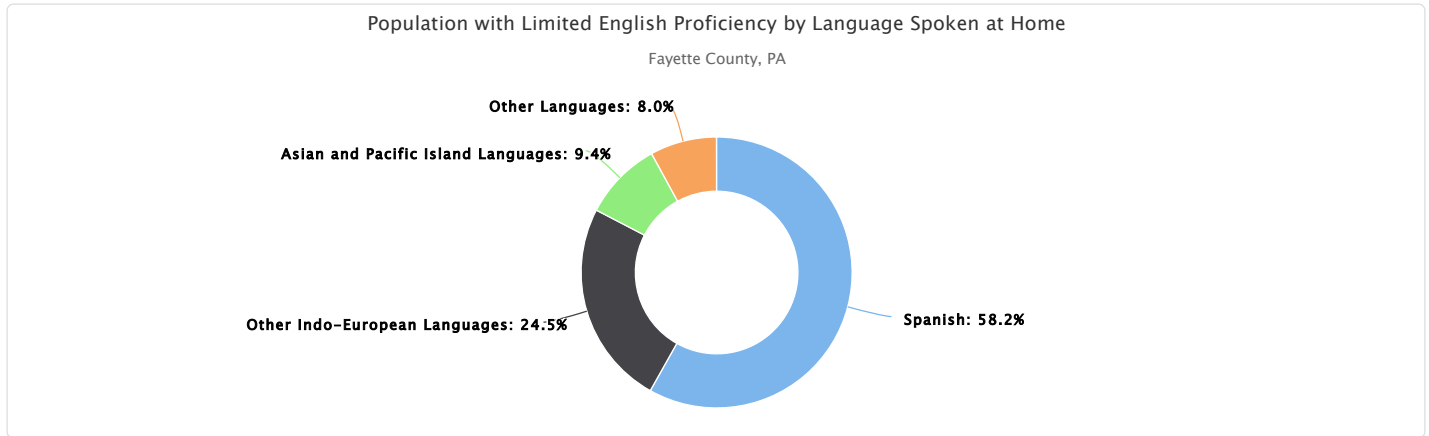
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	617	74	25	98	0	172	44
Pennsylvania	236,182	39,171	3,177	143,090	230	81,236	19,175
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Fayette County, PA	599	252	97	82
Pennsylvania	236,209	141,566	116,179	28,307
United States	16,258,571	3,418,899	4,910,799	1,027,096

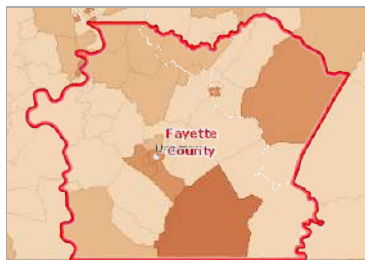


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 1,787 persons in the report area are of foreign birth, which represents 1.36% of the report area population. This percentage is less than the national average of 13.55%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Fayette County, PA	131,302	901	886	1,787	1.36%
Pennsylvania	12,791,530	470,141	412,209	882,350	6.90%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

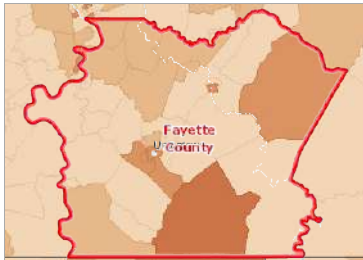
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Fayette County, PA

Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 886 non-Citizens, or 0.67% of the total population of 131,302 persons, in contrast to the state average of 3.22% of the population and the national average of 6.83% non-Citizens living in the United States.

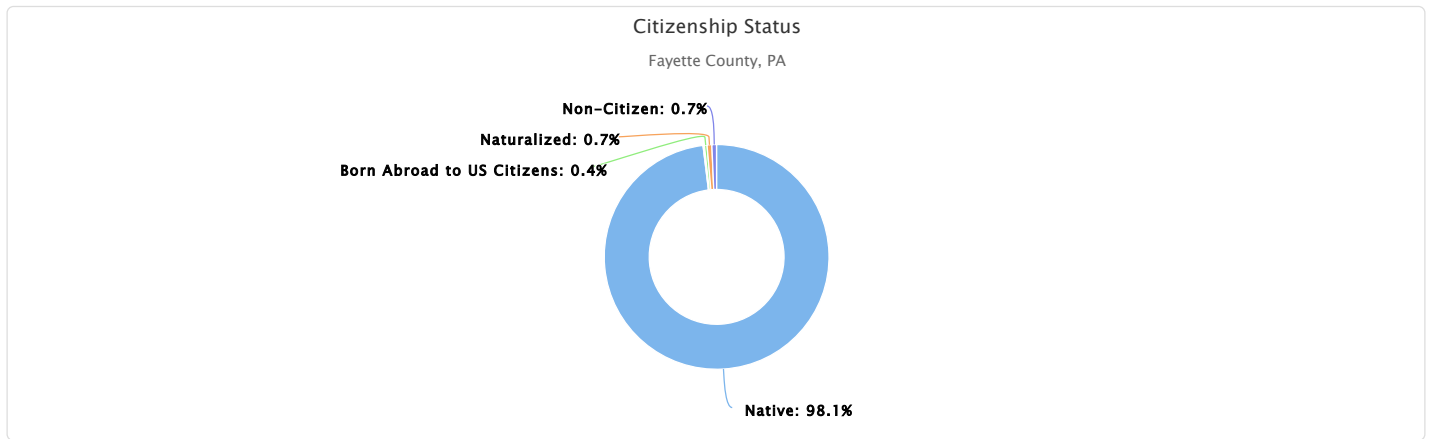
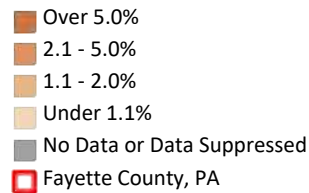
Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Fayette County, PA	128,761	256	498	901	886	0.67%
Pennsylvania	11,671,107	156,192	81,881	470,141	412,209	3.22%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

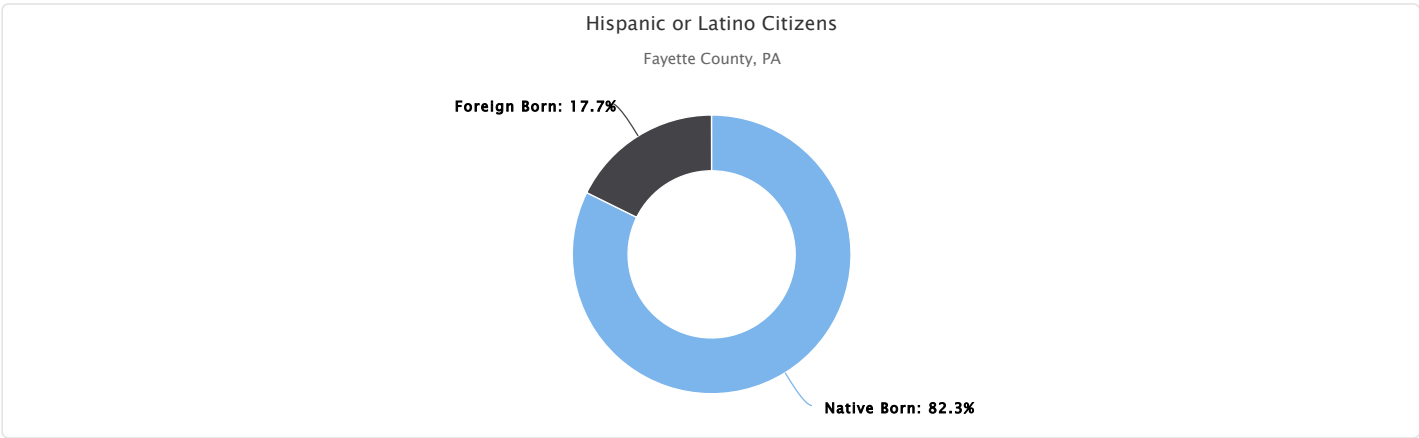
Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

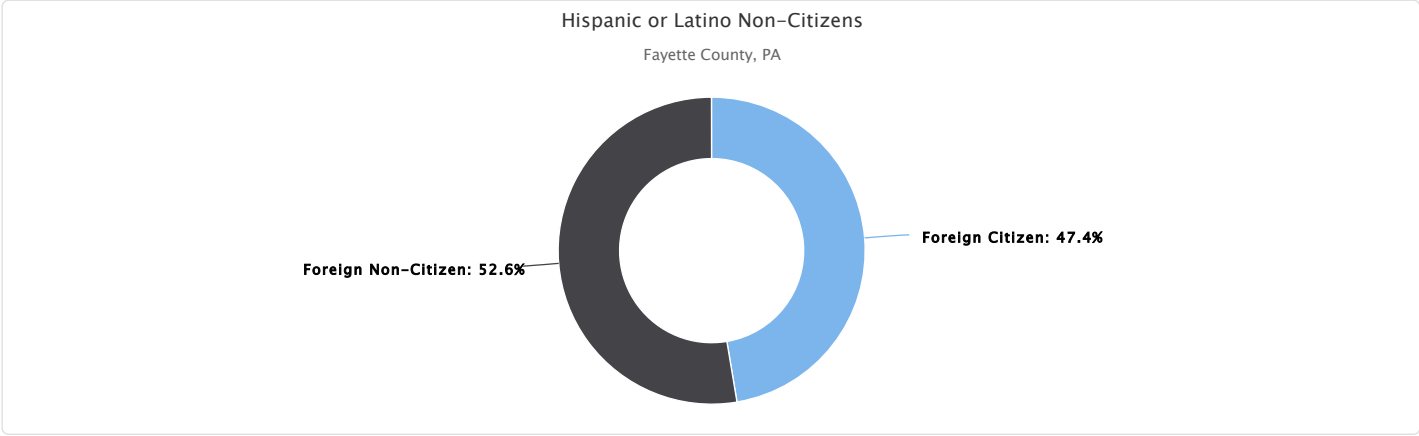
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Fayette County, PA	1,326	1.01%	285	0.22%
Pennsylvania	729,085	5.70%	206,131	1.61%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Fayette County, PA	135	0.10%	150	0.11%
Pennsylvania	81,917	0.64%	124,214	0.97%
United States	7,307,849	2.25%	12,278,498	3.78%

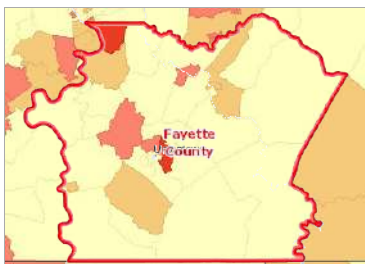


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 105,916 population of the report area, 9,216 or 8.70% are veterans.

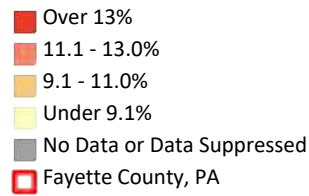
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Fayette County, PA	105,916	9,216	8.70%
Pennsylvania	10,122,590	759,474	7.50%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

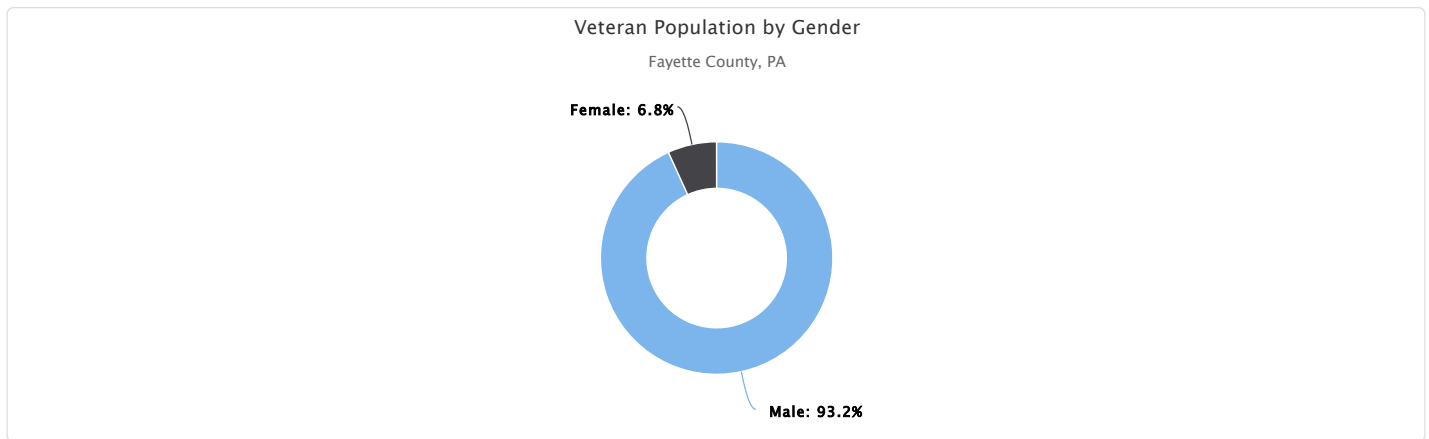
Veterans, Percent of Total Population by Tract, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

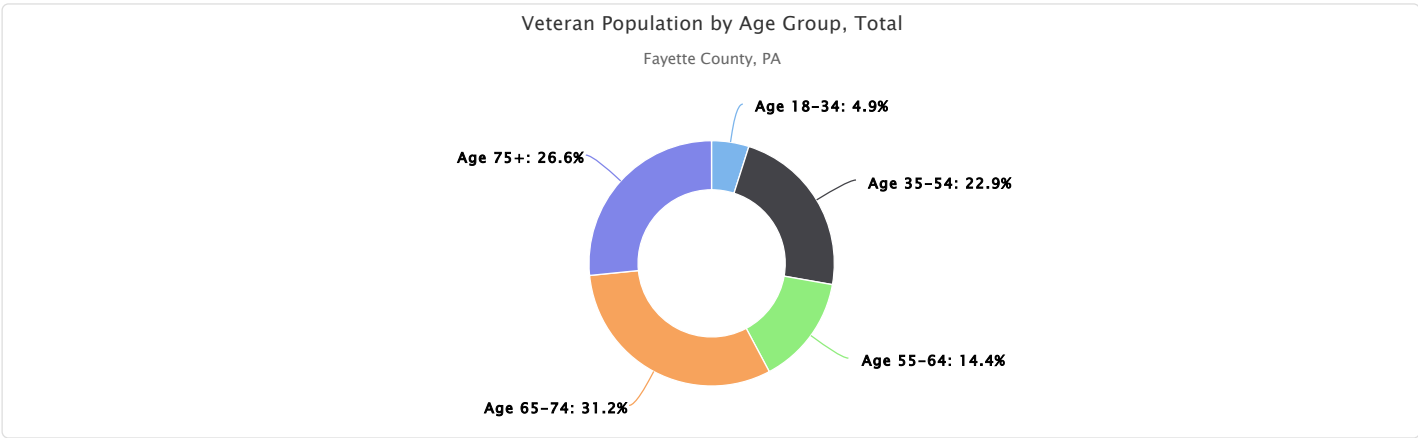
Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	8,589	627	16.50%	1.16%
Pennsylvania	708,046	51,428	14.46%	0.98%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

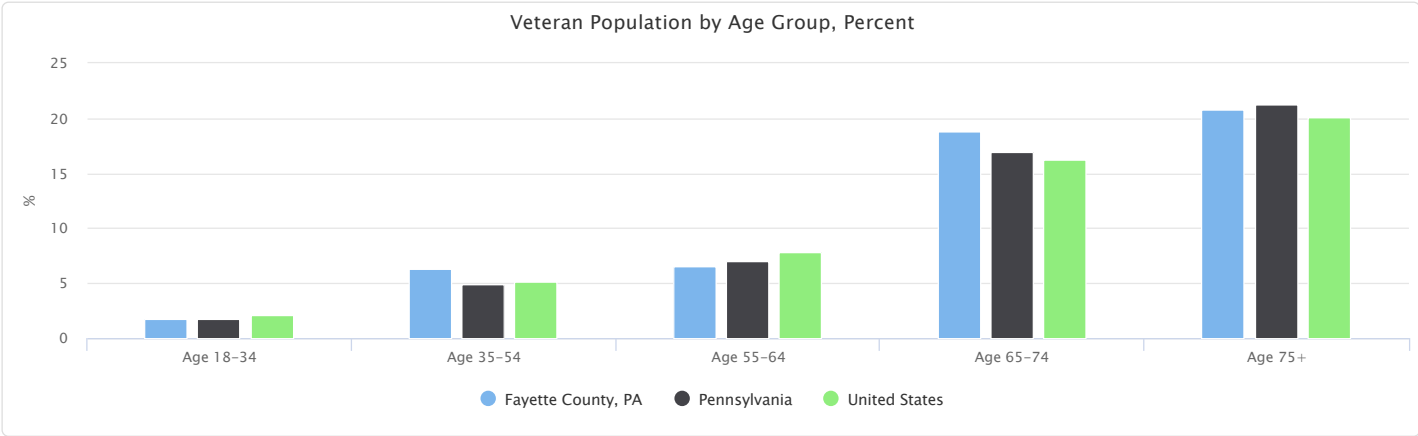
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Fayette County, PA	453	2,108	1,330	2,877	2,448
Pennsylvania	49,244	154,330	126,173	216,083	213,644
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Fayette County, PA	1.79%	6.35%	6.52%	18.80%	20.78%
Pennsylvania	1.73%	4.85%	6.99%	16.93%	21.26%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

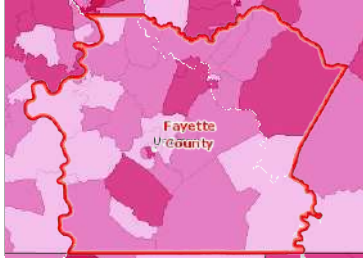
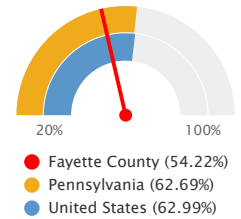
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 109,227 working age population, 59,219 are included in the labor force. The labor force participation rate is 54.22%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Fayette County, PA	109,227	59,219	54.22%
Pennsylvania	10,442,963	6,546,834	62.69%
United States	259,662,880	163,555,585	62.99%

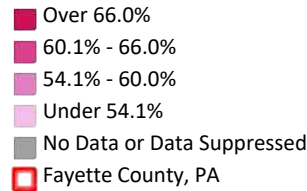
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *American Community Survey, 2015-19*. Source geography: County

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by Tract, ACS 2015-19



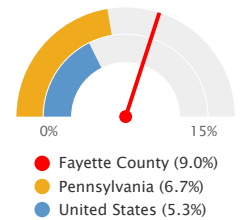
Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 5,035, or 9.0% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Fayette County, PA	55,865	50,830	5,035	9.0%
Pennsylvania	6,325,232	5,901,738	423,494	6.7%
United States	162,875,350	154,220,063	8,655,287	5.3%

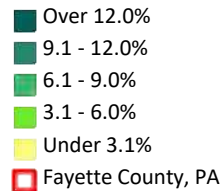
Note: This indicator is compared to the state average.
 Data Source: US Department of Labor, *Bureau of Labor Statistics, 2021 - August*. Source geography: County

Unemployment Rate



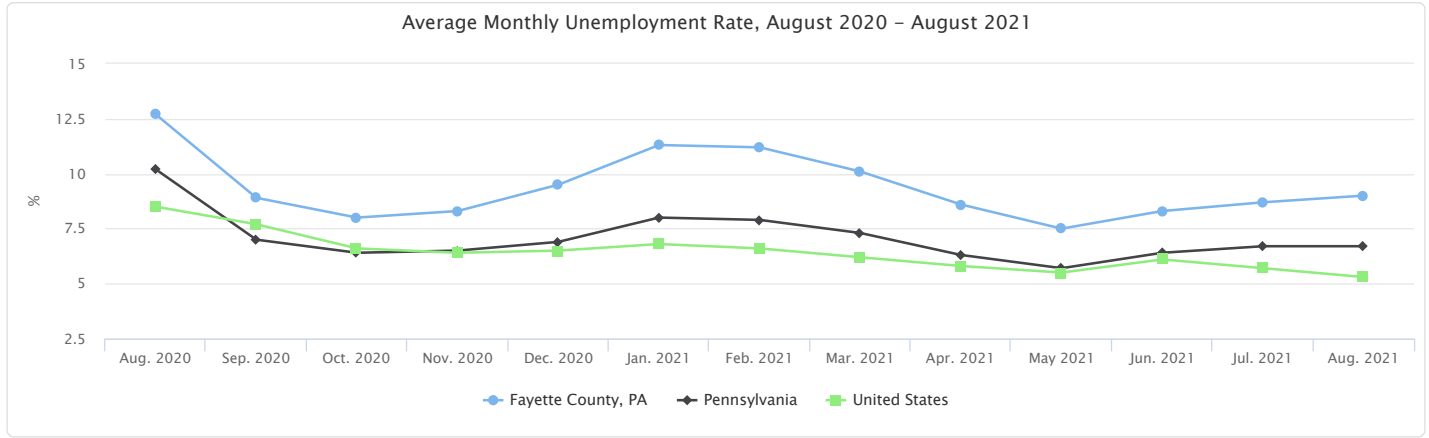
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



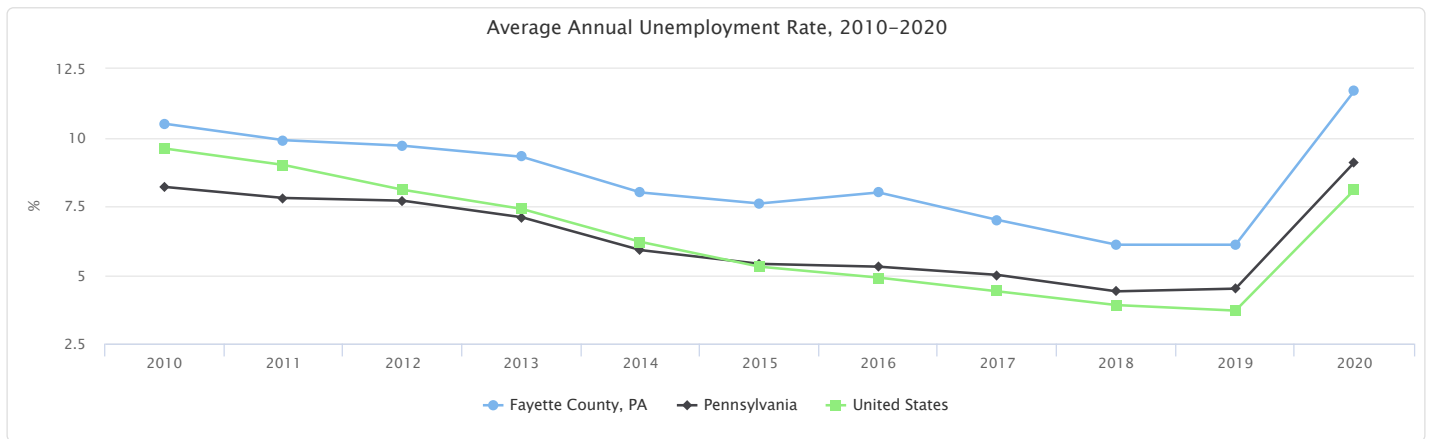
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Fayette County, PA	12.7%	8.9%	8.0%	8.3%	9.5%	11.3%	11.2%	10.1%	8.6%	7.5%	8.3%	8.7%	9.0%
Pennsylvania	10.2%	7.0%	6.4%	6.5%	6.9%	8.0%	7.9%	7.3%	6.3%	5.7%	6.4%	6.7%	6.7%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Fayette County, PA	10.5%	9.9%	9.7%	9.3%	8.0%	7.6%	8.0%	7.0%	6.1%	6.1%	11.7%
Pennsylvania	8.2%	7.8%	7.7%	7.1%	5.9%	5.4%	5.3%	5.0%	4.4%	4.5%	9.1%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



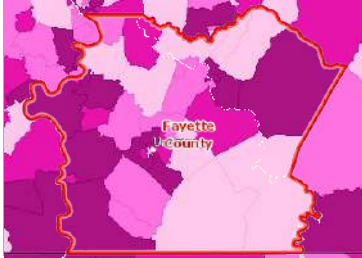
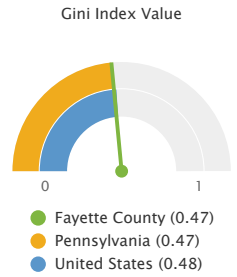
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

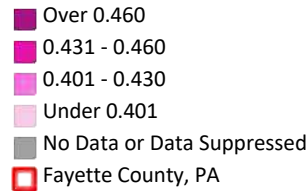
Report Area	Total Households	Gini Index Value
Fayette County, PA	54,837	0.47
Pennsylvania	5,053,106	0.47
United States	120,756,048	0.48

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by Tract, ACS 2015-19

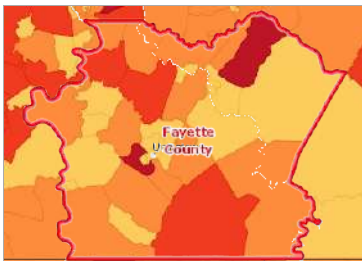
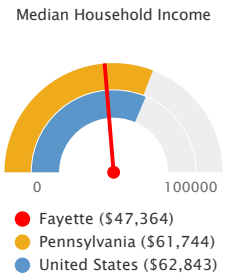


Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 54,837 households in the report area, with an average income of \$64,484 and median income of \$47,364.

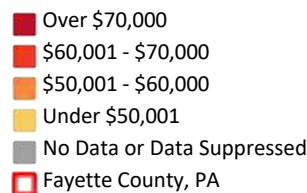
Report Area	Total Households	Average Household Income	Median Household Income
Fayette County, PA	54,837	\$64,484	\$47,364
Pennsylvania	5,053,106	\$84,849	\$61,744
United States	120,756,048	\$88,607	\$62,843

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

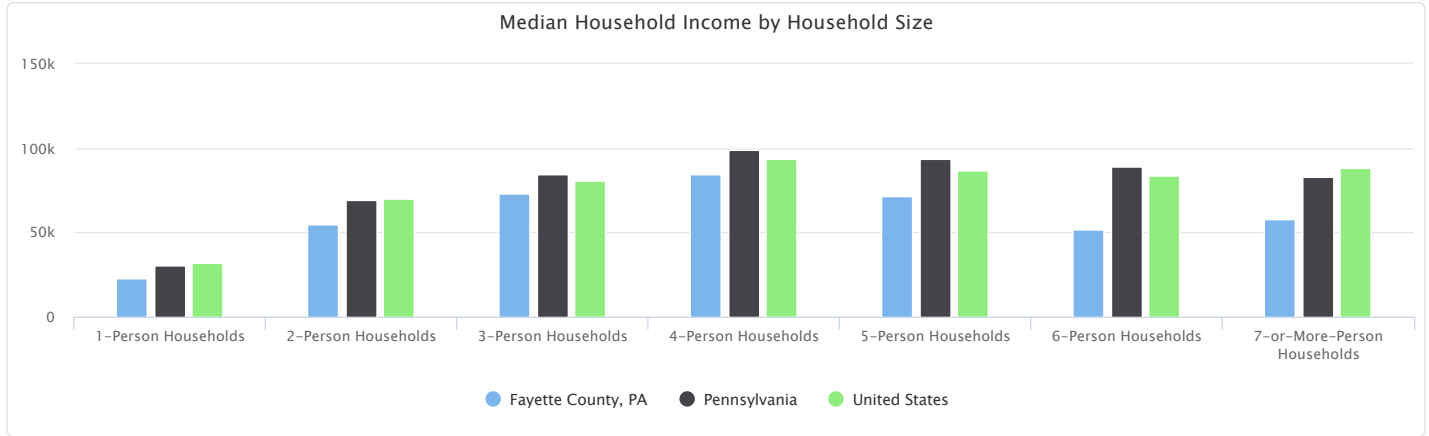
Median Household Income by Tract, ACS 2015-19



Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

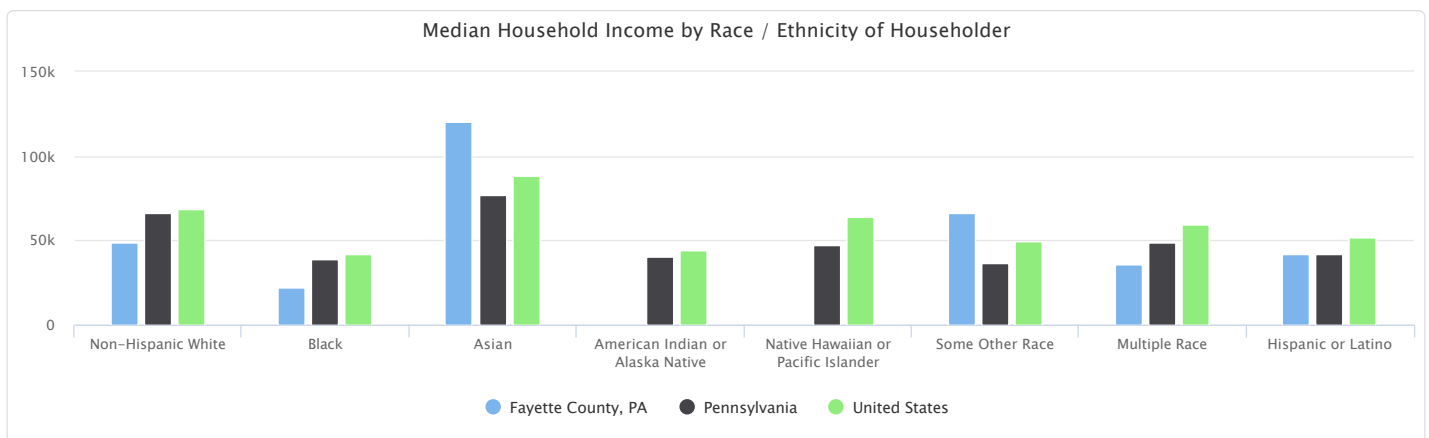
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Fayette County, PA	\$22,553	\$54,570	\$73,223	\$84,829	\$71,728	\$51,944	\$57,667
Pennsylvania	\$30,528	\$69,203	\$84,536	\$99,131	\$93,394	\$89,202	\$82,877
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Fayette County, PA	\$48,426	\$22,330	\$120,231	No data	No data	\$66,008	\$35,833	\$41,875
Pennsylvania	\$66,184	\$38,560	\$76,682	\$40,622	\$47,237	\$36,566	\$48,713	\$41,725
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

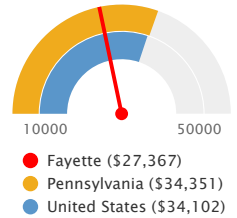


Income - Per Capita Income

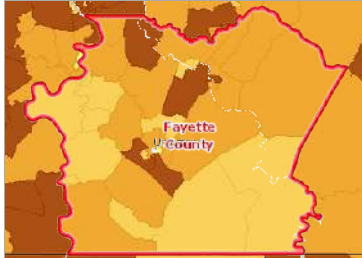
The per capita income for the report area is \$27,367. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Fayette County, PA	131,302	\$3,593,410,700	\$27,367
Pennsylvania	12,791,530	\$439,408,997,000	\$34,351
United States	324,697,795	\$11,073,131,694,900	\$34,102

Per Capita Income (\$)

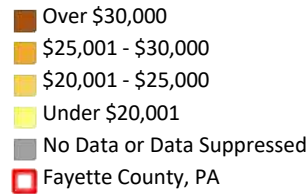


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

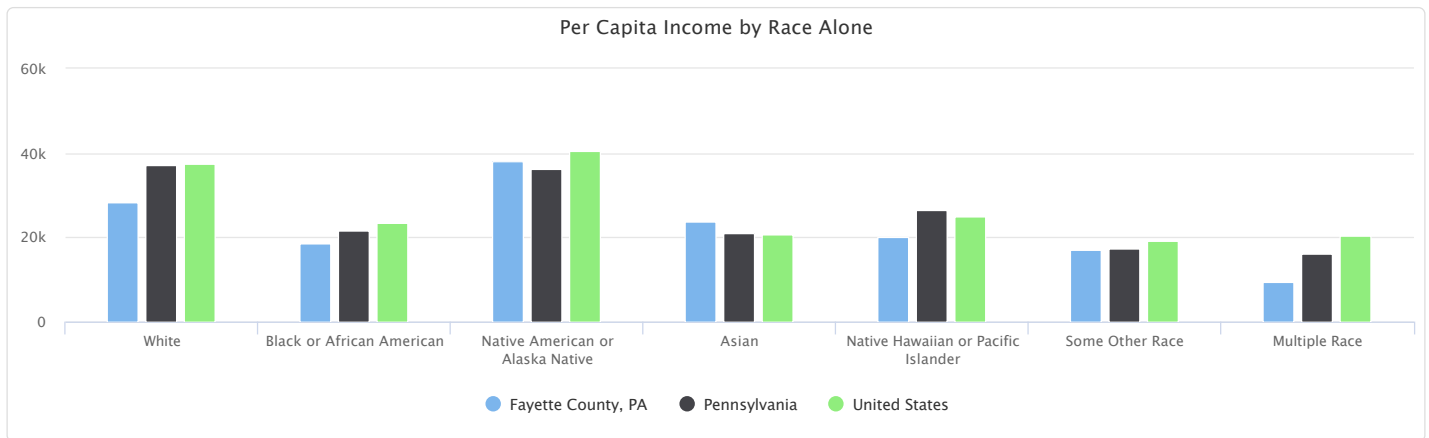
Per Capita Income by Tract, ACS 2015-19



Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

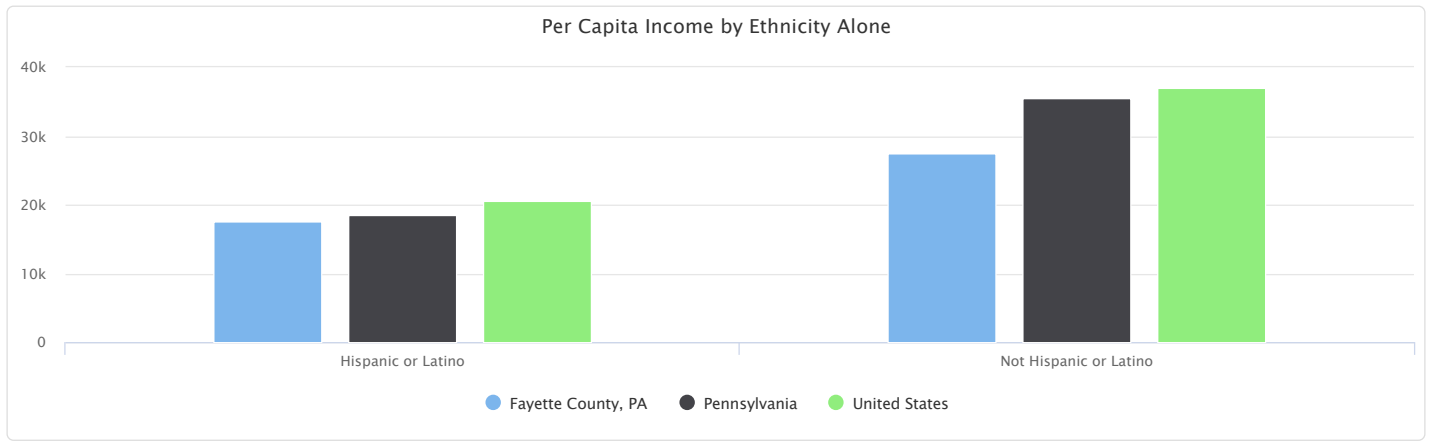
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	\$28,249.00	\$18,518.00	\$37,988.00	\$23,704.00	\$20,005.00	\$17,053.00	\$9,453.00
Pennsylvania	\$37,086.00	\$21,638.00	\$36,356.00	\$21,164.00	\$26,375.00	\$17,221.00	\$16,277.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Fayette County, PA	\$17,640.00	\$27,488.00
Pennsylvania	\$18,566.00	\$35,597.00
United States	\$20,515.00	\$37,088.00

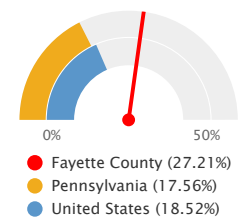


Poverty - Children Below 100% FPL

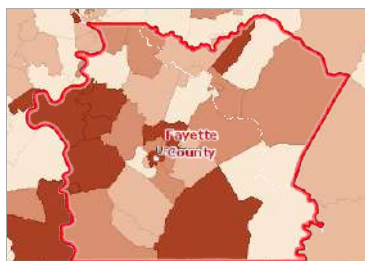
In the report area 27.21% or 6,638 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Fayette County, PA	126,862	24,395	6,638	27.21%
Pennsylvania	12,380,284	2,613,746	458,890	17.56%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

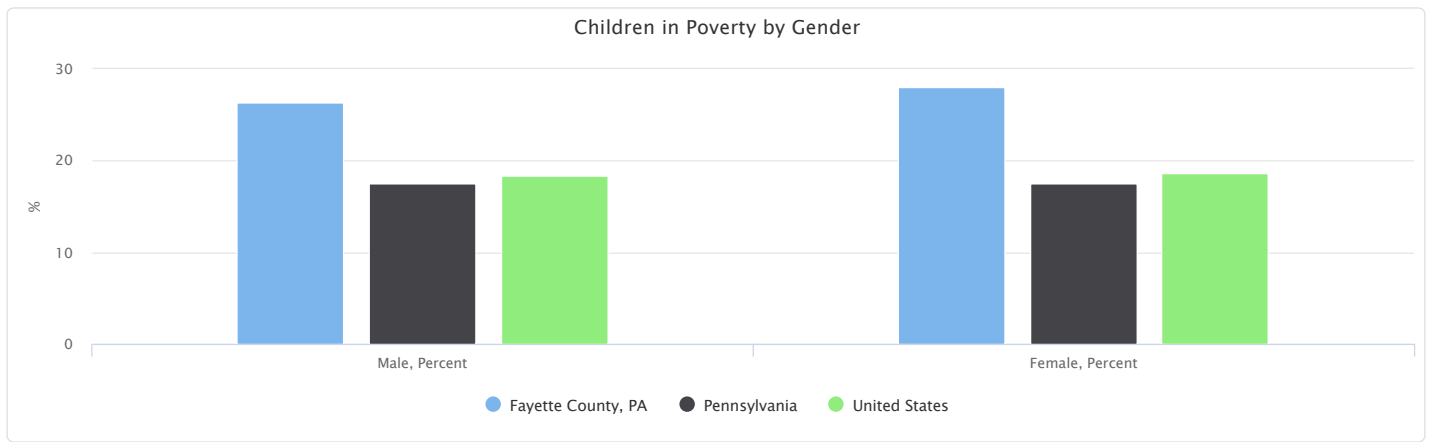
Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

- Over 30.0%
- 22.6 - 30.0%
- 15.1 - 22.5%
- Under 15.1%
- No Population Age 0-17 Reported
- No Data or Data Suppressed
- Fayette County, PA

Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

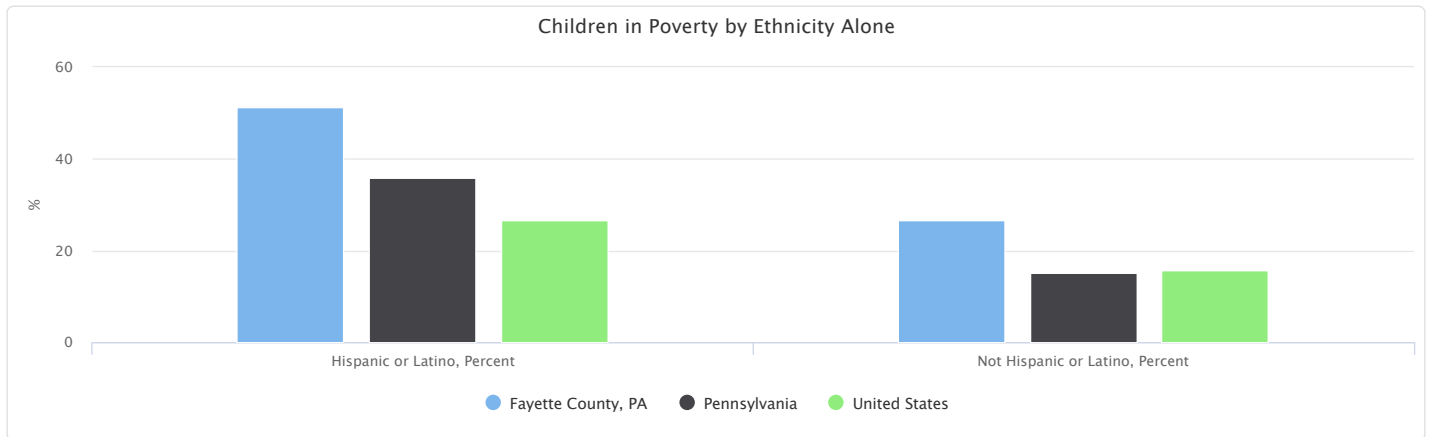
Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	3,262	3,376	26.42%	28.02%
Pennsylvania	234,102	224,788	17.52%	17.59%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

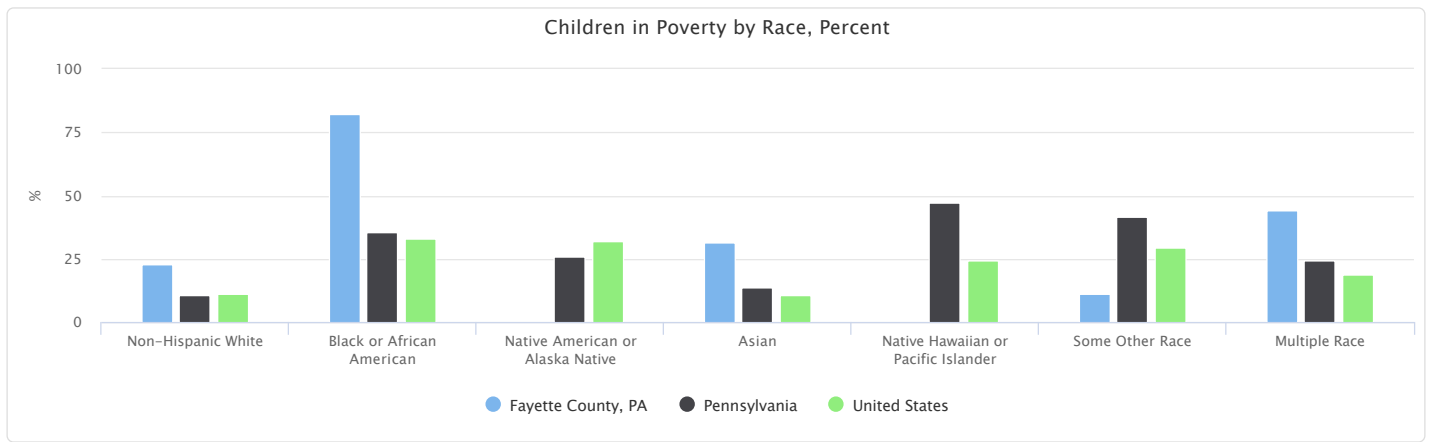
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	281	6,357	51.28%	26.66%
Pennsylvania	112,665	346,225	35.99%	15.05%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

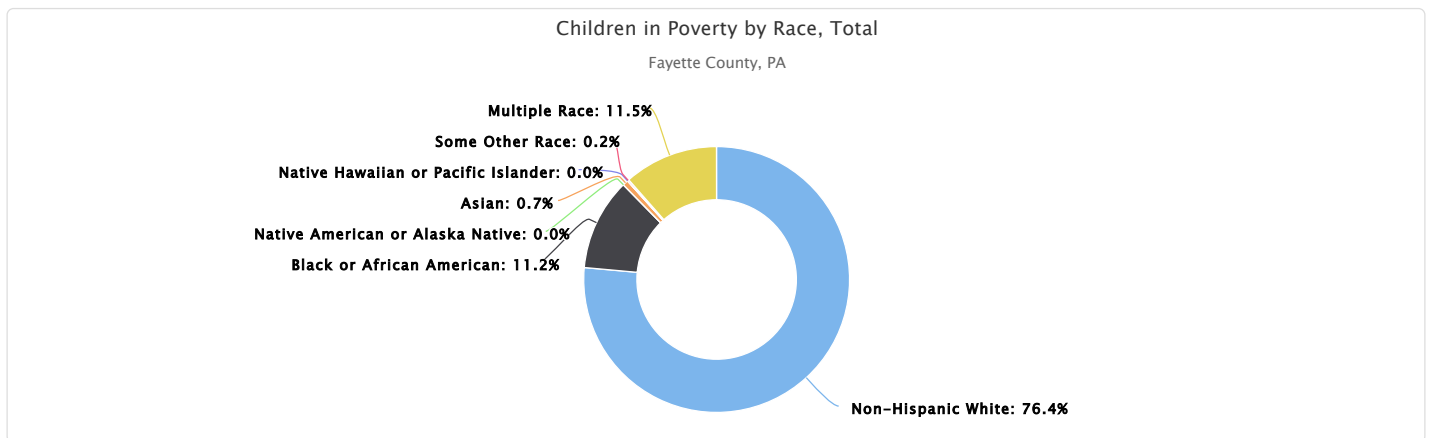
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	23.06%	82.28%	0.00%	31.43%	No data	11.32%	43.93%
Pennsylvania	10.81%	35.54%	25.74%	13.62%	47.35%	41.40%	24.48%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	4,886	715	0	44	0	12	735
Pennsylvania	189,491	125,953	1,580	12,492	330	33,931	37,666
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



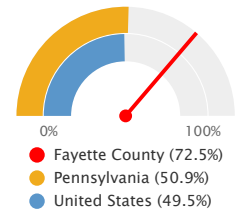
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

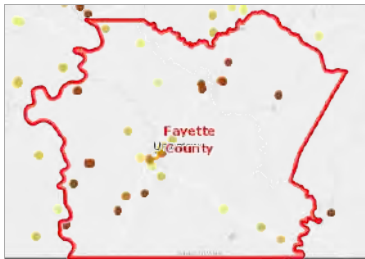
Out of 17,230 total public school students in the report area, 12,499 were eligible for the free or reduced price lunch program in the latest report year. This represents 72.5% of public school students, which is higher than the state average of 50.9%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Fayette County, PA	17,230	12,499	72.5%
Pennsylvania	1,710,571	870,251	50.9%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch

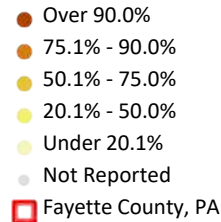


Note: This indicator is compared to the state average.
 Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

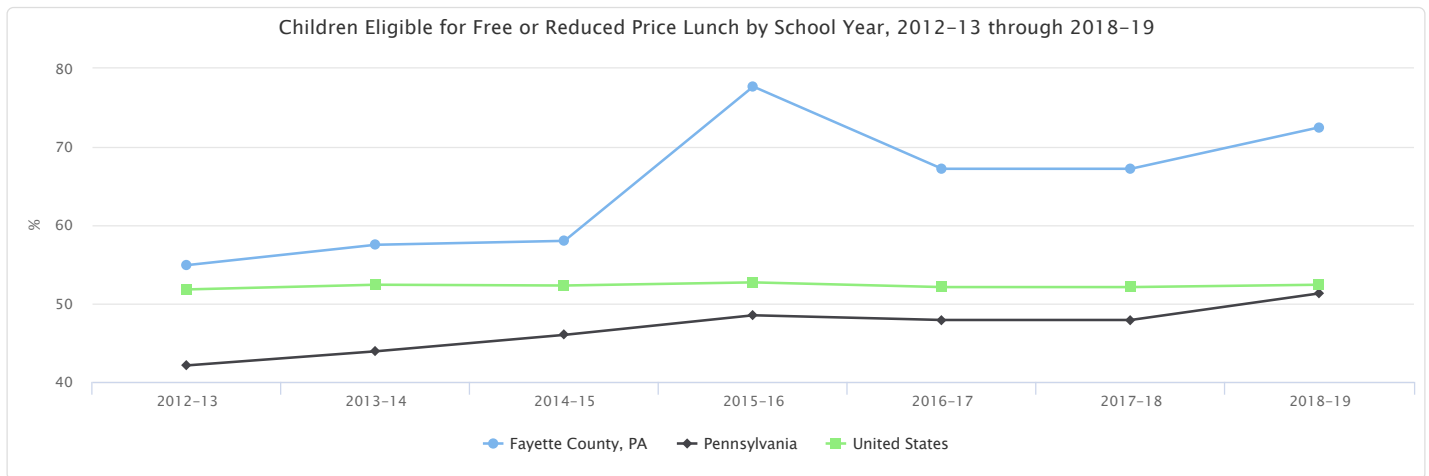
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19



Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Fayette County, PA	54.9%	57.5%	58%	77.7%	67.2%	67.2%	72.5%
Pennsylvania	42.1%	43.9%	46%	48.5%	47.9%	47.9%	51.3%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%

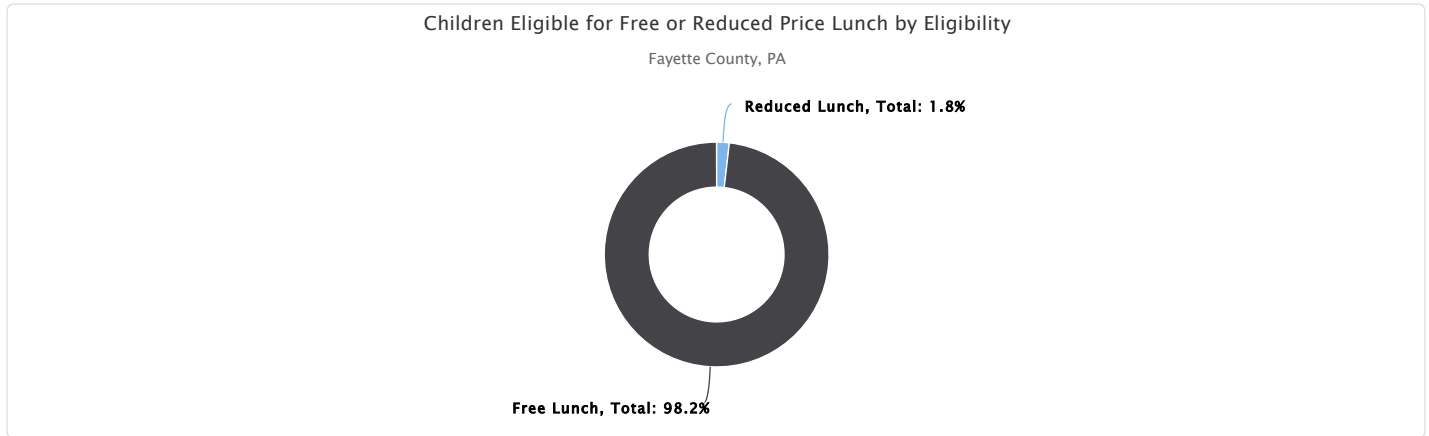


Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Fayette County, PA	12,273	71.2%	226	1.3%
Pennsylvania	821,425	48.0%	48,826	2.9%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.



Poverty - Population Below 100% FPL

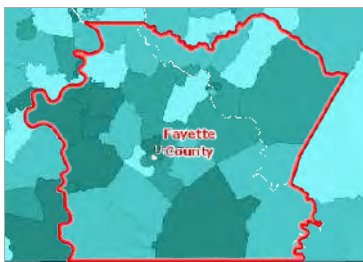
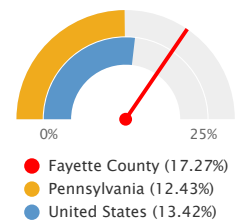
Poverty is considered a *key driver* of health status.

Within the report area 17.27% or 21,911 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Fayette County, PA	126,862	21,911	17.27%
Pennsylvania	12,380,284	1,539,183	12.43%
United States	316,715,051	42,510,843	13.42%

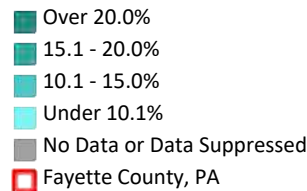
Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract

Population in Poverty, Percent



[View larger map](#)

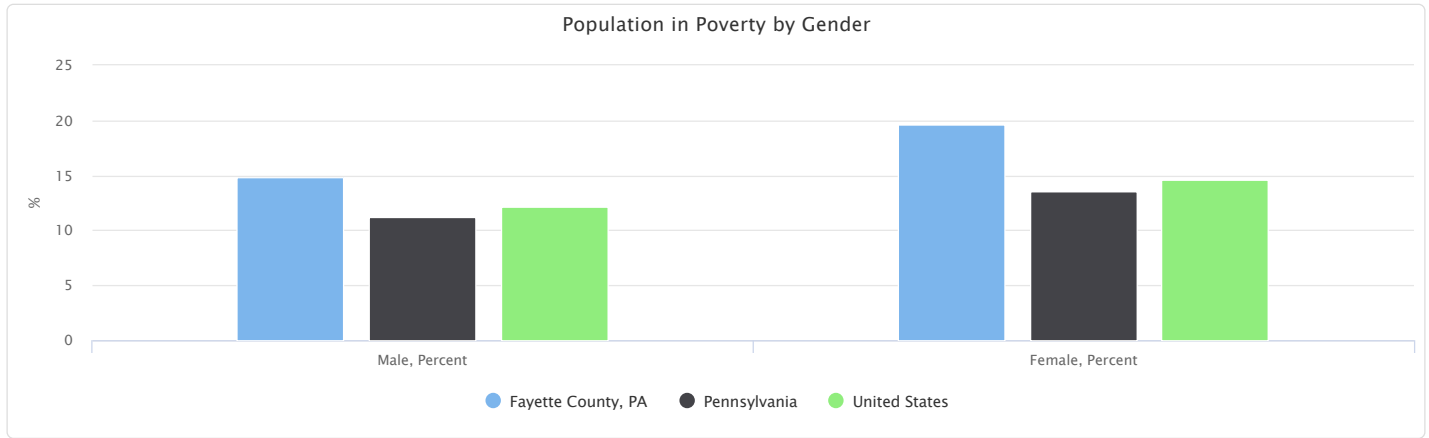
Population Below the Poverty Level, Percent by Tract, ACS 2015-19



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

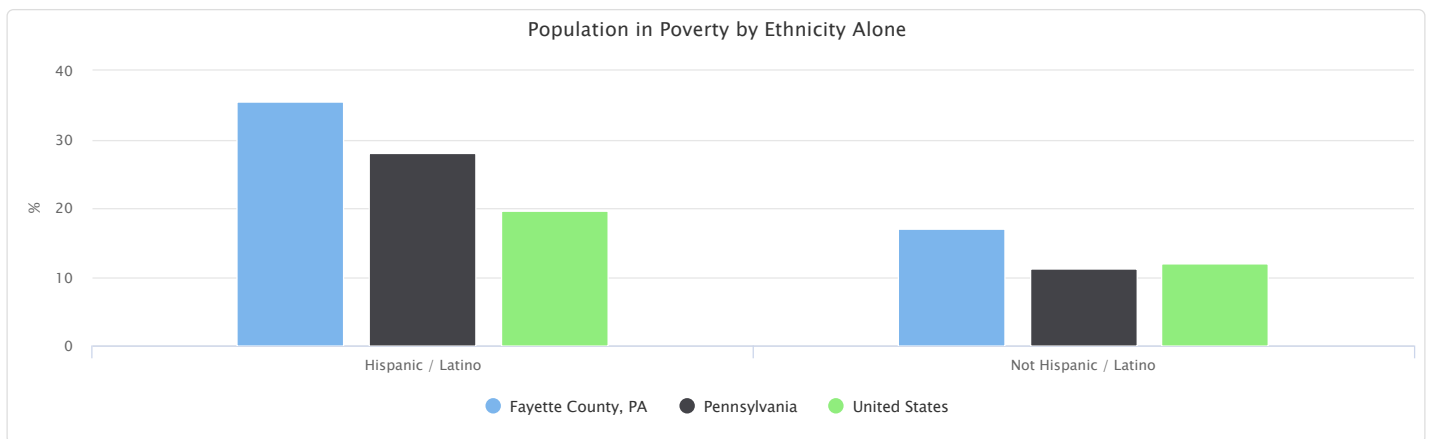
Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	9,104	12,807	14.80%	19.60%
Pennsylvania	679,545	859,638	11.26%	13.55%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

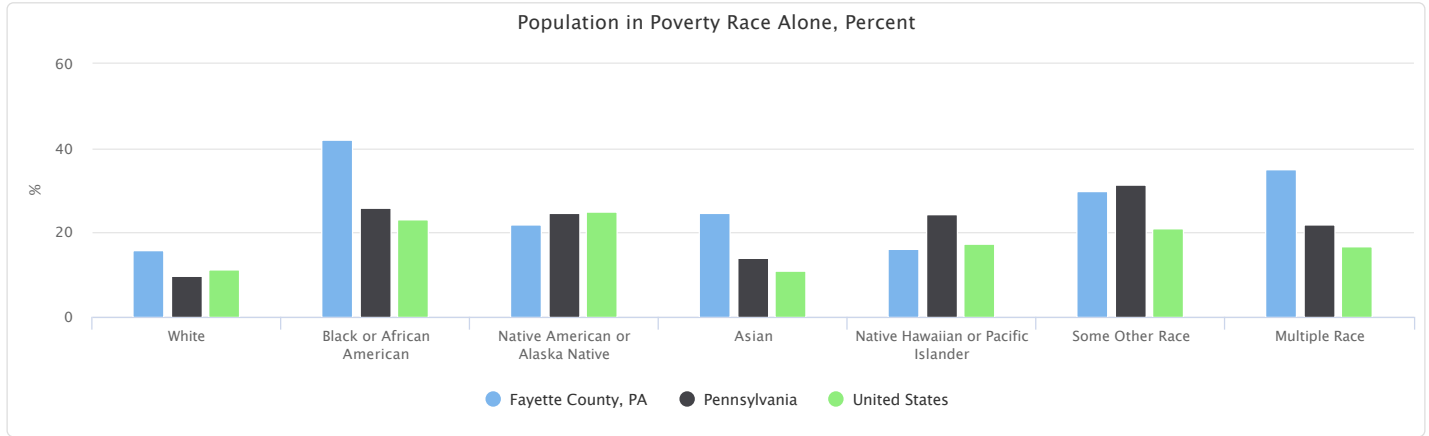
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	500	21,411	35.54%	17.07%
Pennsylvania	253,077	1,286,106	28.08%	11.20%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

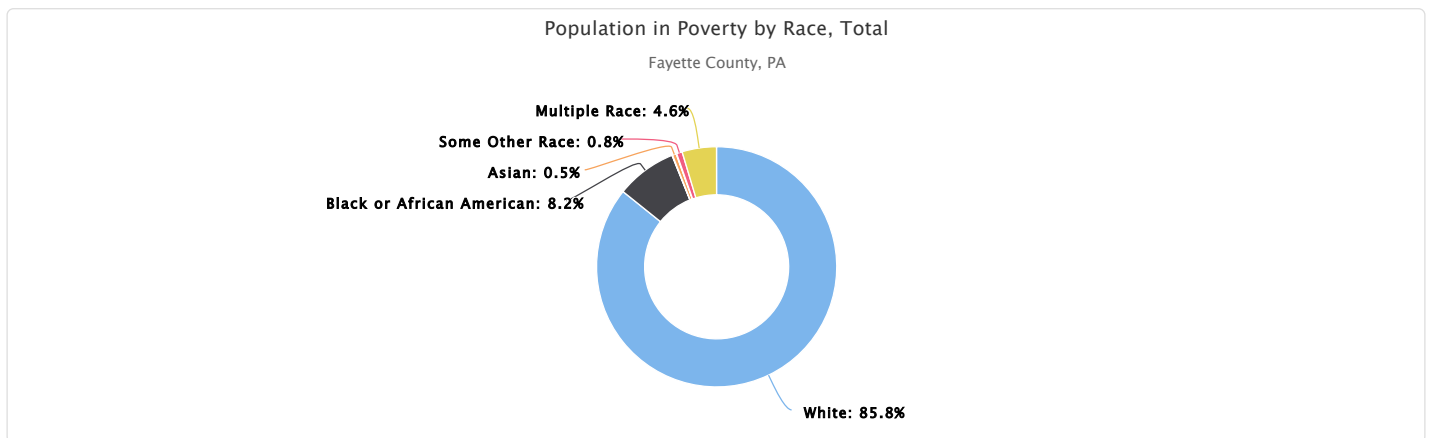
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	15.85%	42.11%	21.82%	24.68%	16.05%	29.72%	35.17%
Pennsylvania	9.72%	25.97%	24.56%	13.88%	24.50%	31.36%	22.04%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	18,794	1,791	12	117	13	167	1,017
Pennsylvania	972,867	350,457	5,730	58,438	983	83,498	67,210
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

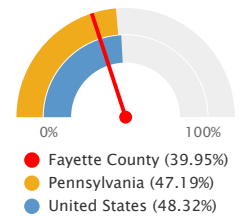
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Fayette County, PA	2,796	1,117	39.95%
Pennsylvania	290,915	137,290	47.19%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School



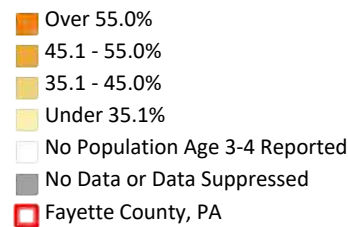
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

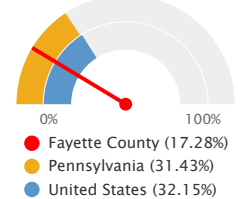


Attainment - Bachelor's Degree or Higher

17.28% of the population aged 25 and older, or 16,620 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

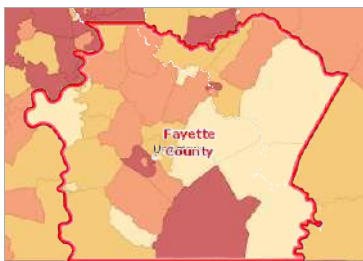
Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Fayette County, PA	96,169	16,620	17.28%
Pennsylvania	8,954,232	2,814,285	31.43%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent



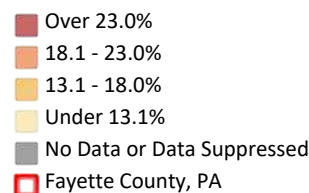
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

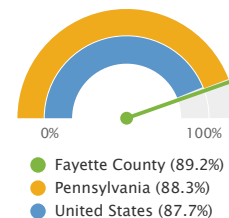


Attainment - High School Graduation Rate

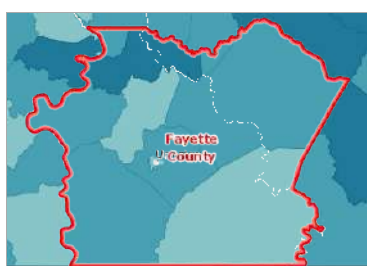
The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a “cohort” of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 89.2% during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 88.3%.

Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Fayette County, PA	1,258	1,122	89.2%
Pennsylvania	123,855	109,424	88.3%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate

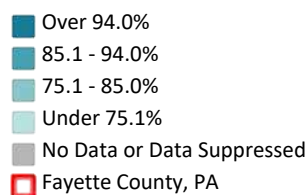


Note: This indicator is compared to the state average.
Data Source: US Department of Education, *EDFacts*. Additional data analysis by CARES. 2018-19. Source geography: School District



[View larger map](#)

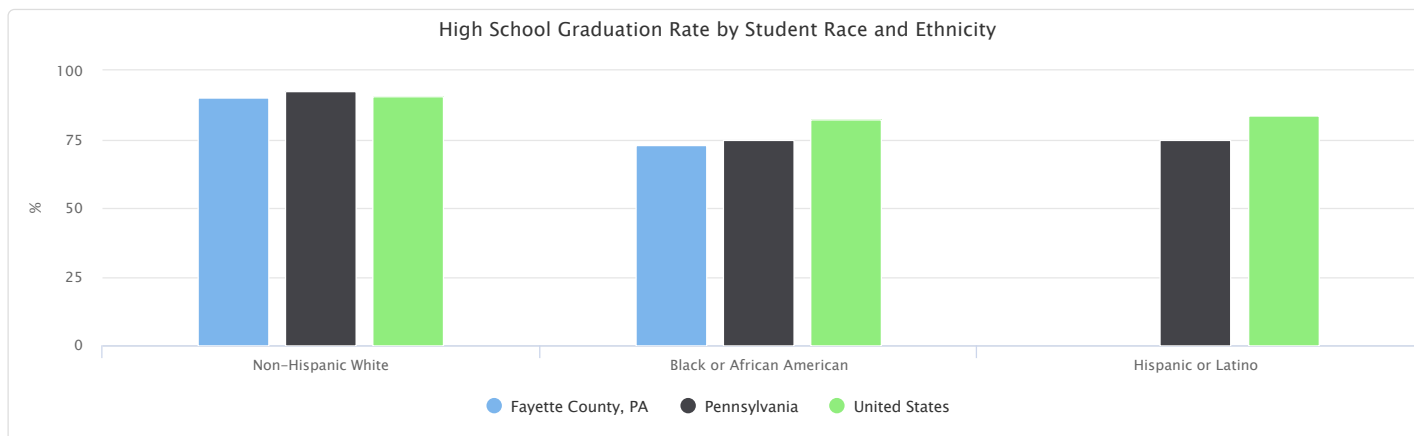
On-Time Graduation, Rate by School District (Secondary), *EDFacts* 2018-19



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the “universe” population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Fayette County, PA	90.2%	73.1%	No data
Pennsylvania	92.4%	75.0%	74.9%
United States	90.8%	82.1%	83.7%

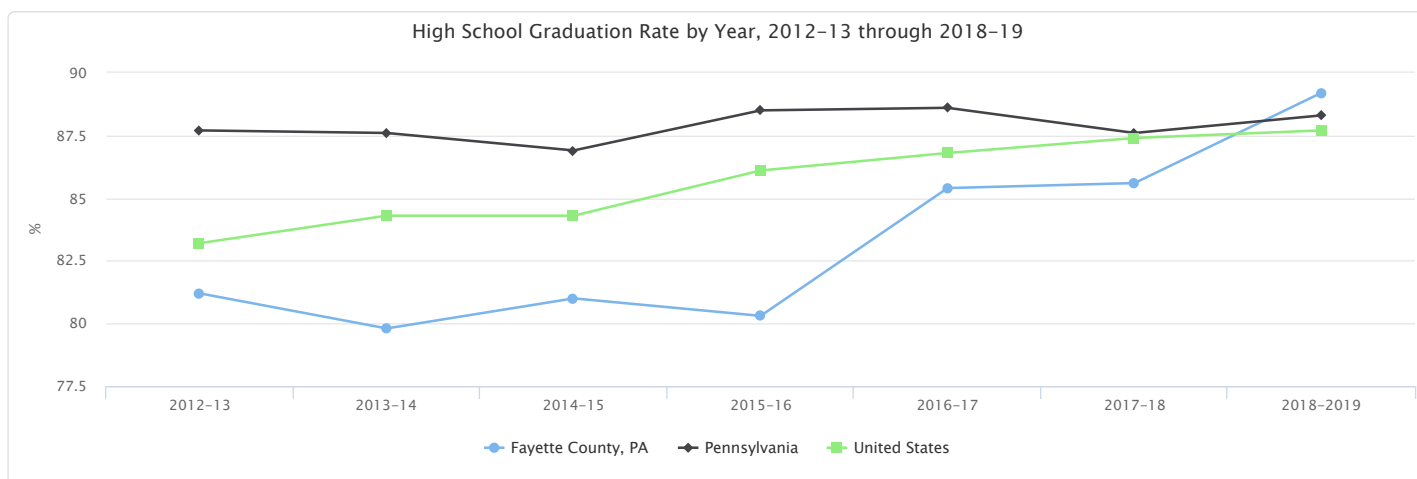


High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Fayette County, PA	81.2%	79.8%	81.0%	80.3%	85.4%	85.6%	89.2%
Pennsylvania	87.7%	87.6%	86.9%	88.5%	88.6%	87.6%	88.3%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

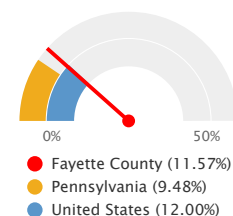


Attainment - No High School Diploma

Within the report area there are 11,129 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 11.57% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

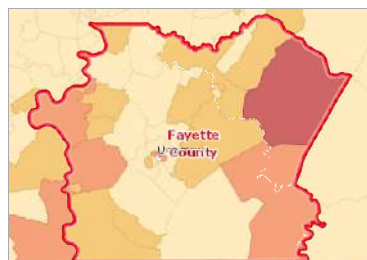
Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Fayette County, PA	96,169	11,129	11.57%
Pennsylvania	8,954,232	848,910	9.48%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



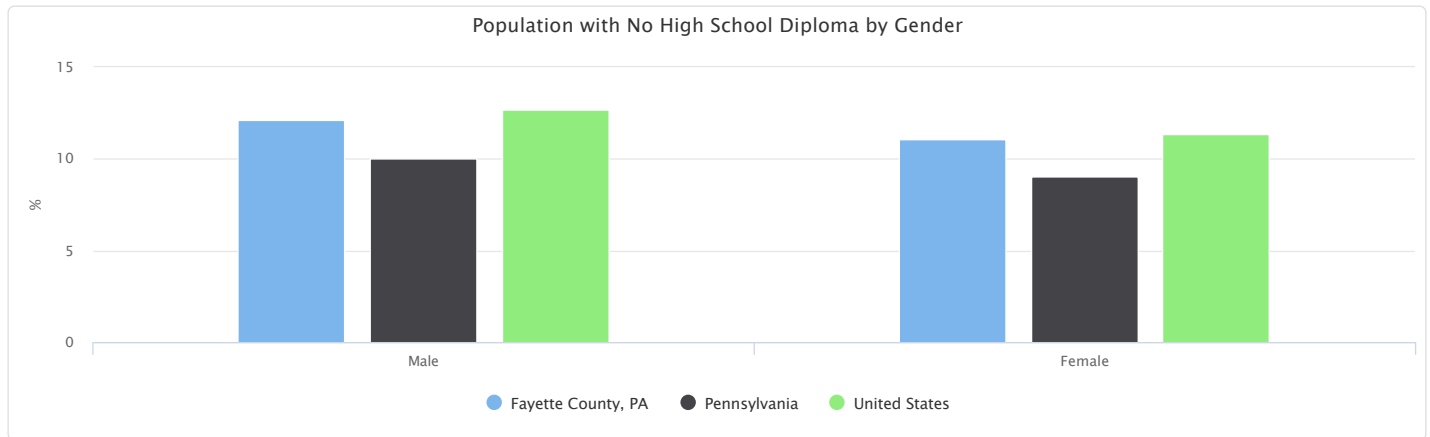
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Fayette County, PA

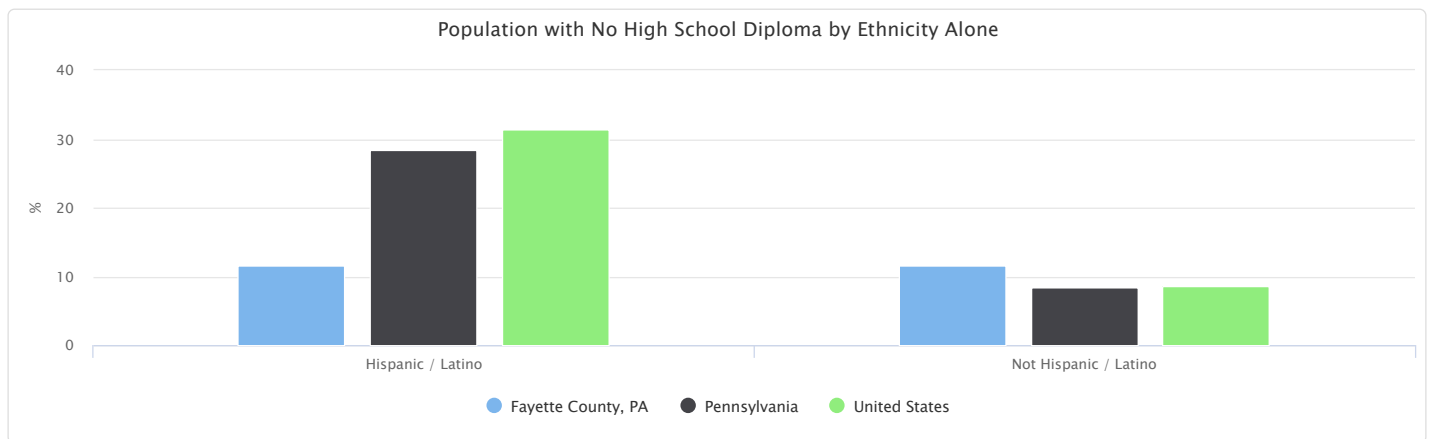
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	5,694	5,435	12.13%	11.04%
Pennsylvania	430,196	418,714	9.99%	9.01%
United States	13,534,549	12,937,712	12.69%	11.35%



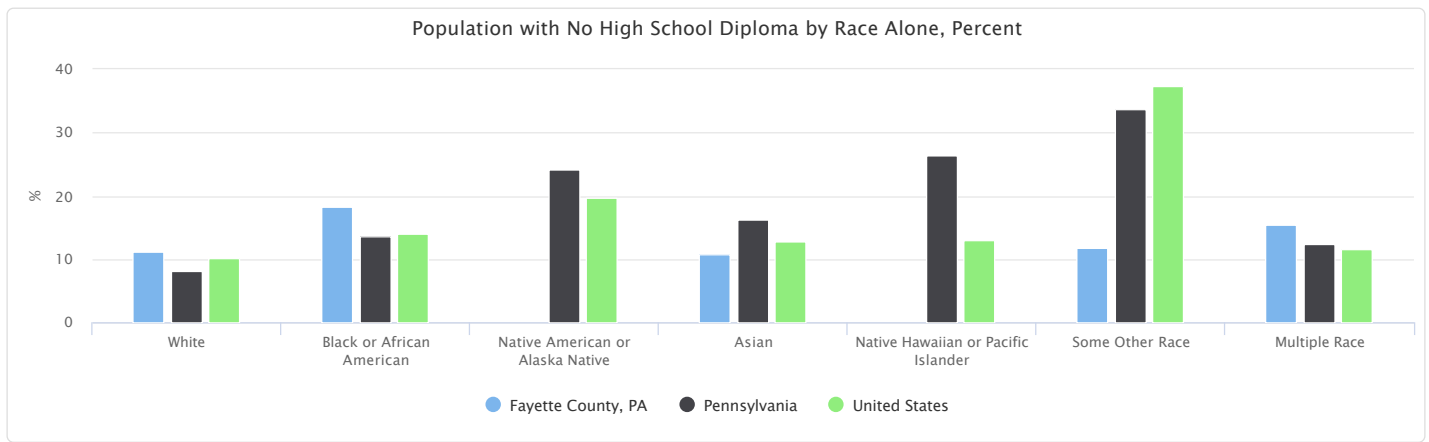
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	95	11,034	11.56%	11.57%
Pennsylvania	141,448	707,462	28.35%	8.37%
United States	10,420,909	16,051,352	31.33%	8.57%



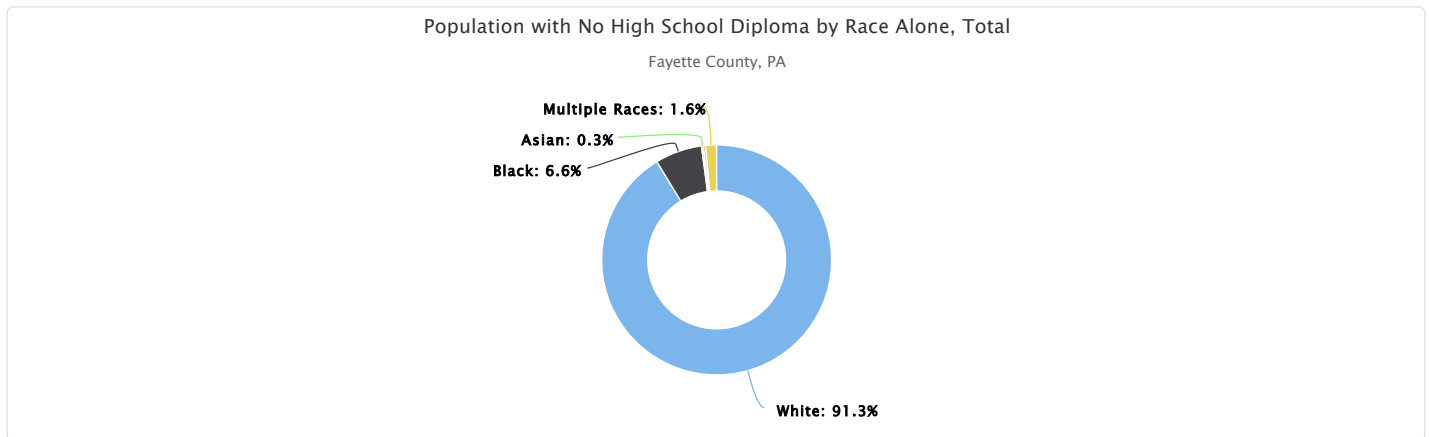
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	11.24%	18.25%	0.00%	10.82%	0.00%	11.84%	15.42%
Pennsylvania	8.11%	13.65%	24.17%	16.15%	26.40%	33.70%	12.48%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Fayette County, PA	10,161	733	33	0	0	29	173
Pennsylvania	605,267	123,194	47,459	3,869	724	53,187	15,210
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



Attainment - Overview

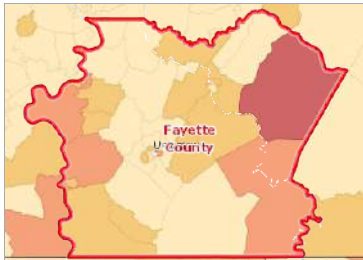
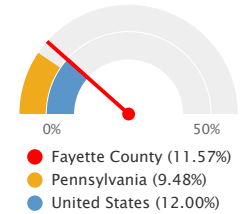
Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

For the selected area, 11.7% have at least a college bachelor's degree, while 48.0% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Fayette County, PA	11.57%	48.0%	14.4%	8.8%	11.7%	5.6%
Pennsylvania	9.48%	34.7%	15.9%	8.5%	19.0%	12.4%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

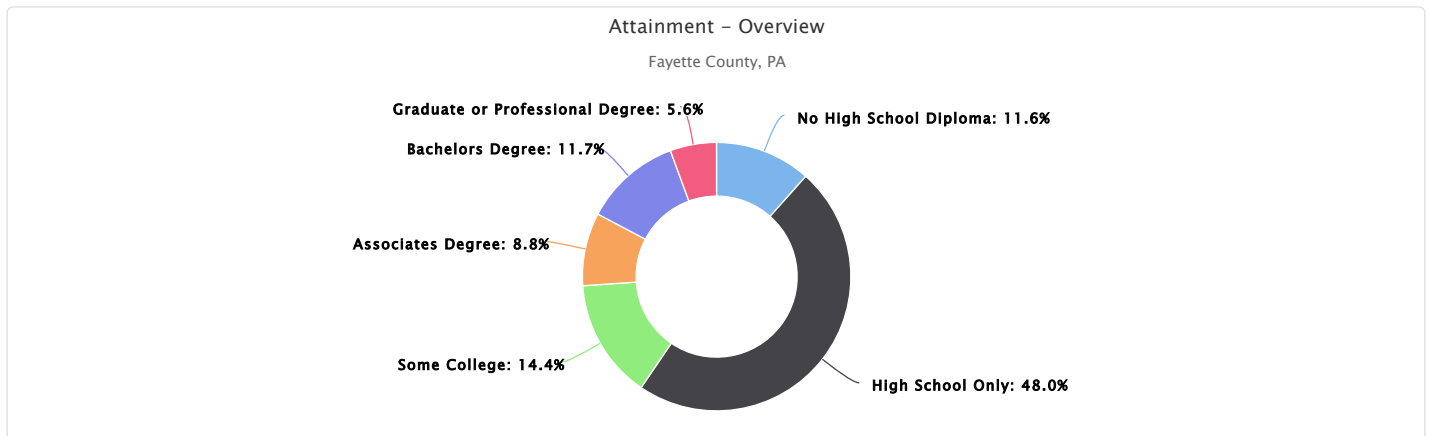
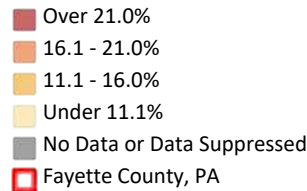
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County

Percent Population with No High School Diploma



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

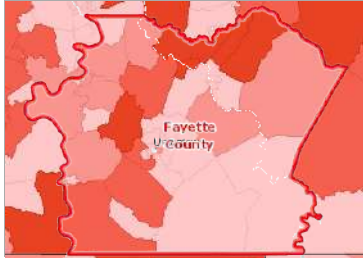
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

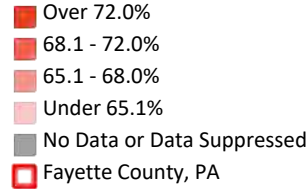
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Fayette County, PA	54,837	34,500	62.91%	20,337	37.09%
Pennsylvania	5,053,106	3,236,352	64.05%	1,816,754	35.95%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

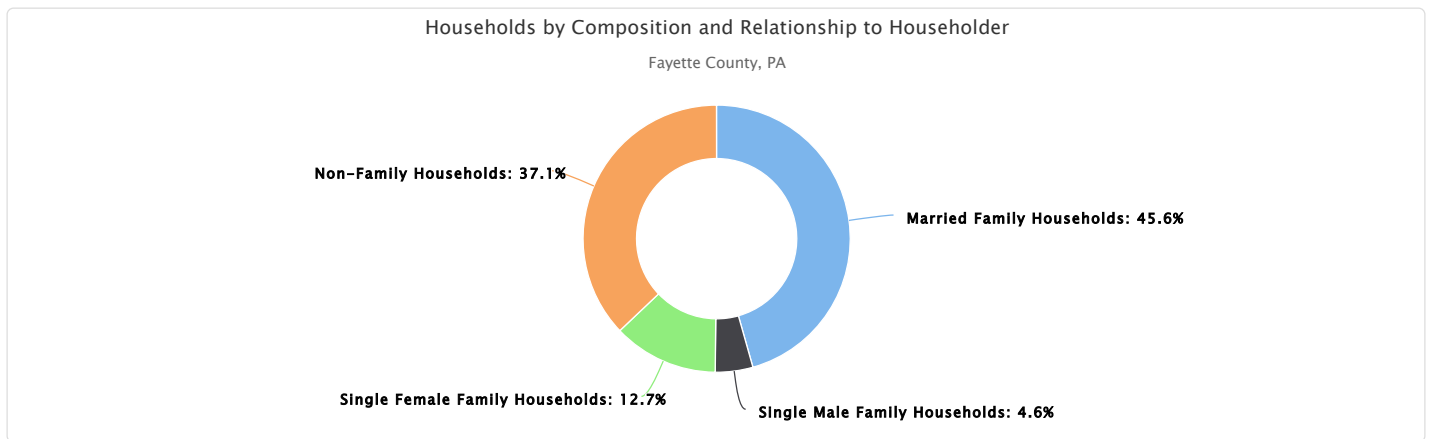
Family Households, Percent by Tract, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

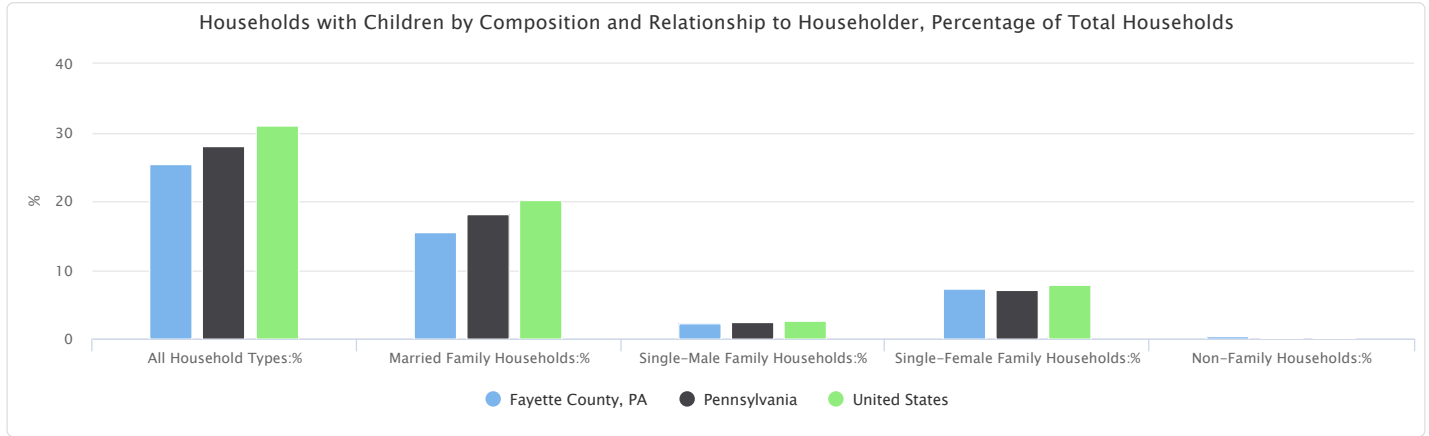
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Fayette County, PA	54,837	25,020	2,496	6,984	20,337
Pennsylvania	5,053,106	2,408,734	233,402	594,216	1,816,754
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

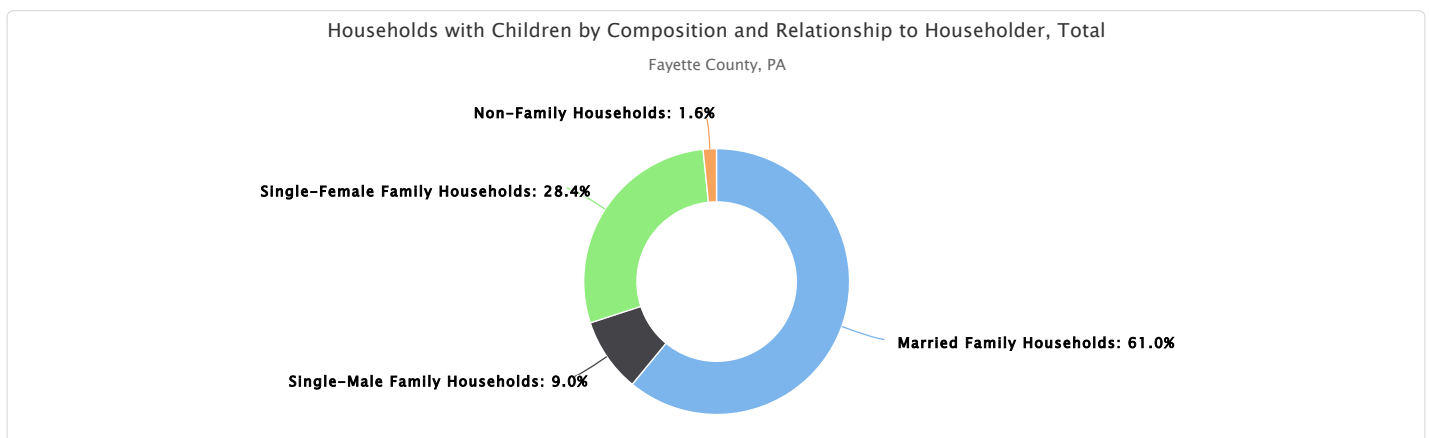
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Fayette County, PA	25.41%	15.49%	2.29%	7.21%	0.42%
Pennsylvania	28.06%	18.12%	2.49%	7.19%	0.26%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Fayette County, PA	13,933	8,493	1,257	3,955	228
Pennsylvania	1,417,760	915,469	125,717	363,499	13,075
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



Evictions

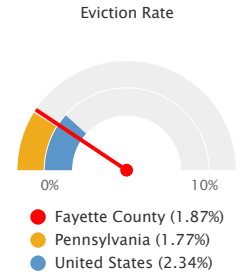
This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For

the year 2016, the Eviction Lab reports that, of 17,294 homes in the report area, there were 498 eviction filings, for an eviction filing rate of 2.88%. 323 of the eviction filings ended in an eviction, for an eviction rate of 1.87%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Fayette County, PA	17,294	498	323	2.88%	1.87%
Pennsylvania	1,655,031	87,898	29,257	5.31%	1.77%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

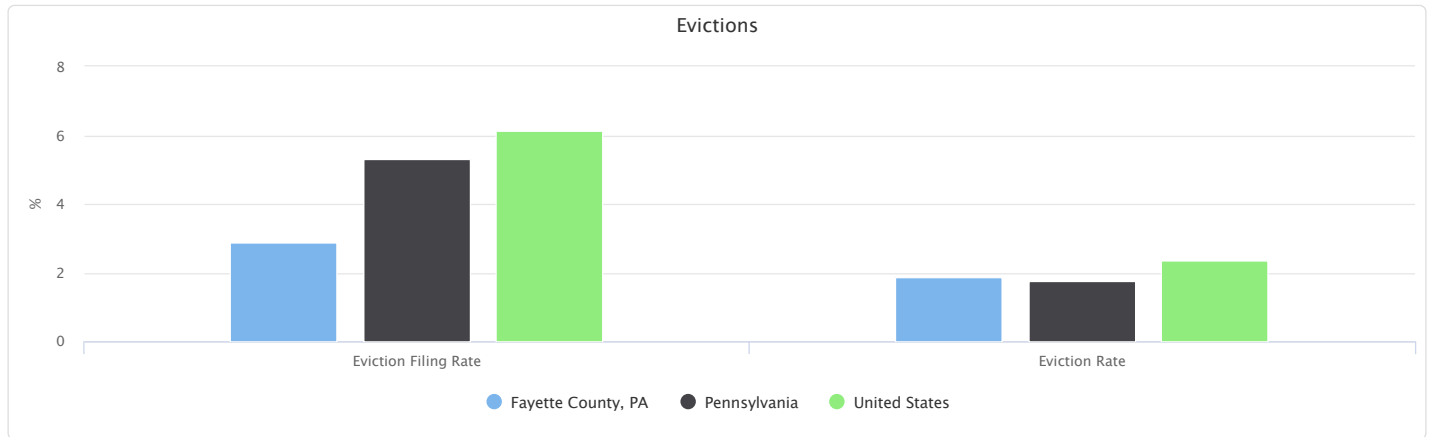
Note: This indicator is compared to the state average.
Data Source: *Eviction Lab*, 2016. Source geography: Census Tract



[View larger map](#)

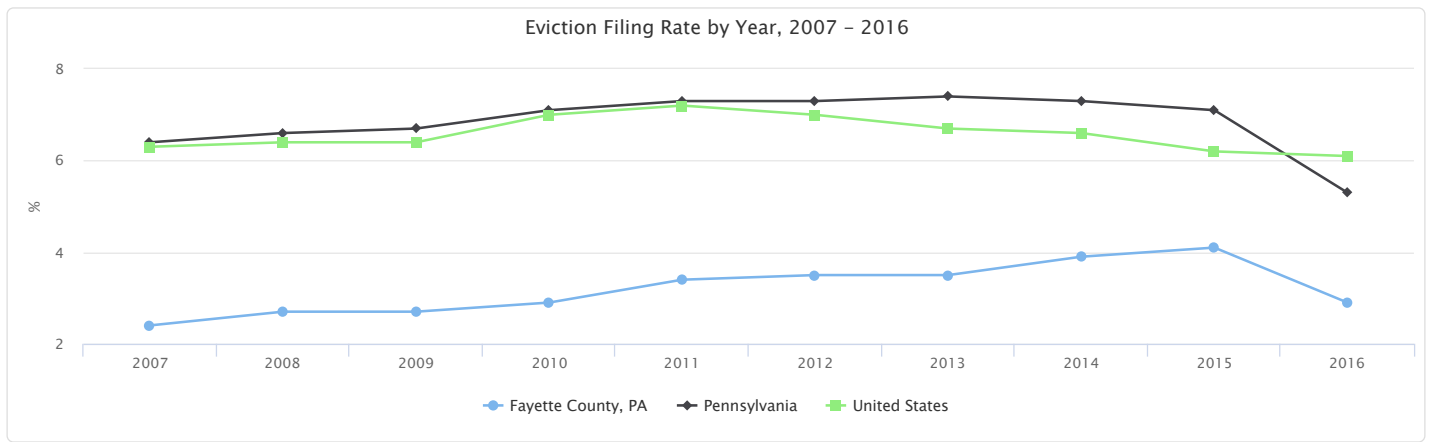
Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

- No Data or Data Suppressed
- 0 - 2.34% (US AVERAGE)
- 2.35% - 5%
- 5% - 10%
- 10% - 20%
- Over 20%
- Fayette County, PA



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Fayette County, PA	2.4%	2.7%	2.7%	2.9%	3.4%	3.5%	3.5%	3.9%	4.1%	2.9%
Pennsylvania	6.4%	6.6%	6.7%	7.1%	7.3%	7.3%	7.4%	7.3%	7.1%	5.3%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

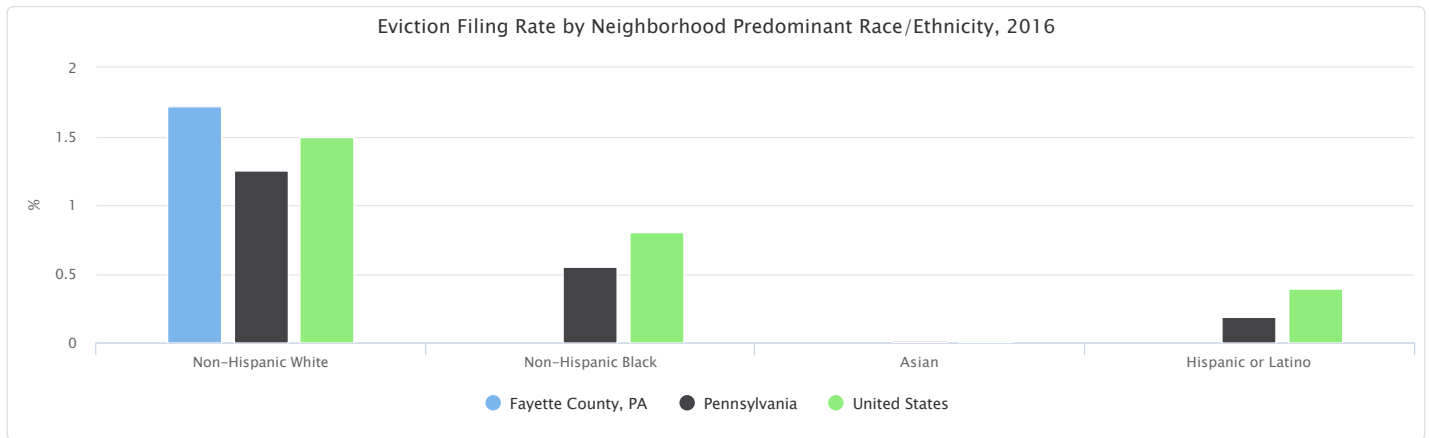


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Fayette County, PA	1.72%	No data	No data	No data
Pennsylvania	1.25%	0.55%	0.01%	0.19%
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

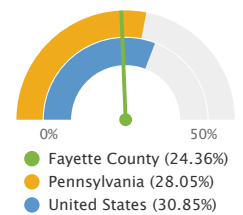
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Fayette County, PA	288	No data	No data	No data
Pennsylvania	15,987	7,099	66	2,410
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 54,837 total households in the report area, 13,356 or 24.36% of the population live in cost burdened households.

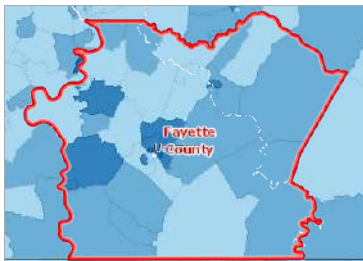
Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Fayette County, PA	54,837	13,356	24.36%
Pennsylvania	5,053,106	1,417,352	28.05%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



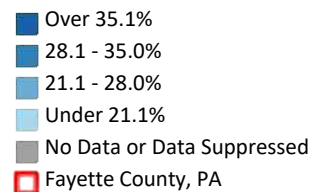
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

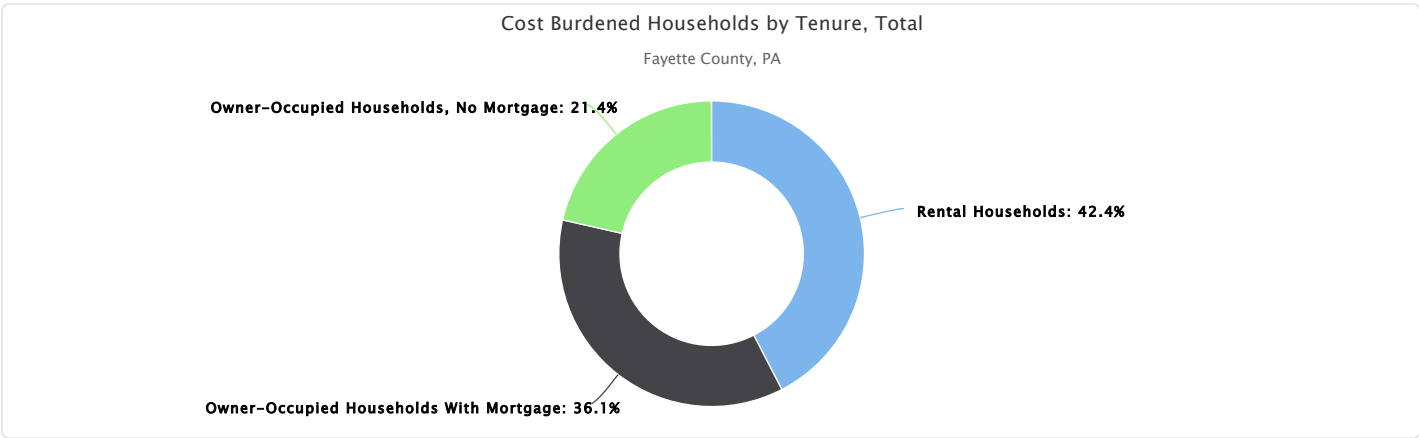
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 13,356 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

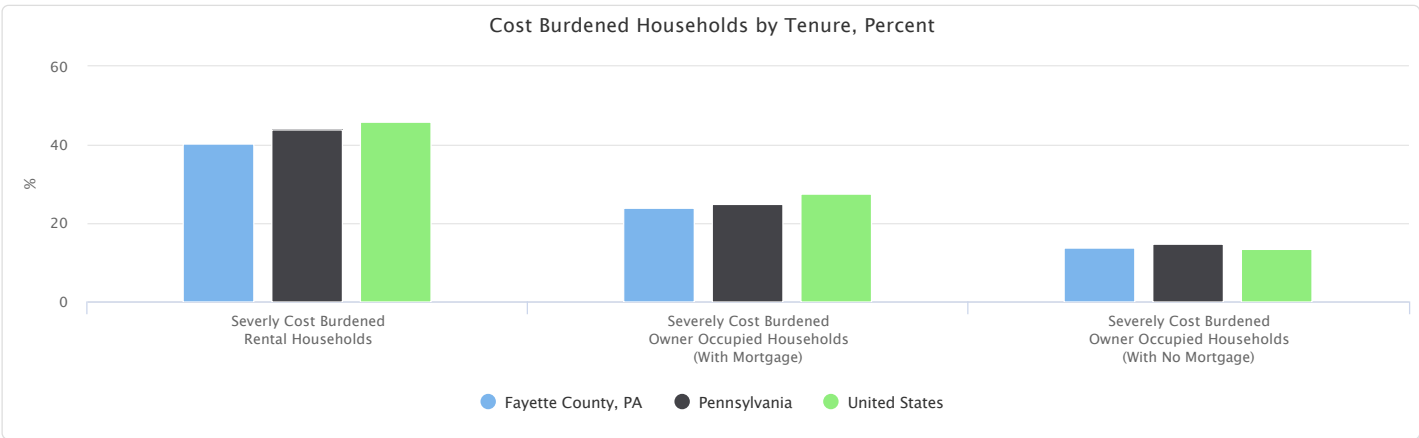
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Fayette County, PA	13,356	5,664	4,828	2,864
Pennsylvania	1,417,352	692,584	520,428	204,340
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 40.36% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Fayette County, PA	14,033	40.36%	20,173	23.93%	20,631	13.88%
Pennsylvania	1,572,128	44.05%	2,092,266	24.87%	1,388,712	14.71%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



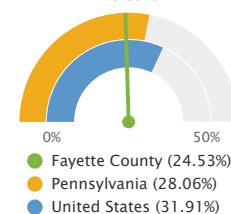
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be

considered substandard. Of the 54,837 total occupied housing units in the report area, 13,451 or 24.53% have one or more substandard conditions.

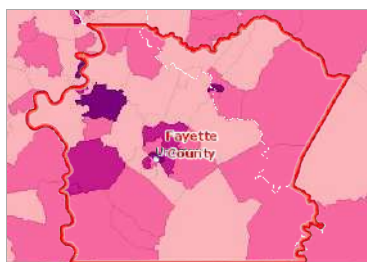
Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Fayette County, PA	54,837	13,451	24.53%
Pennsylvania	5,053,106	1,417,722	28.06%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent



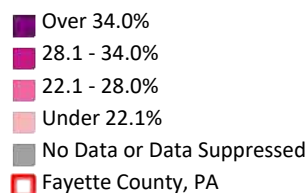
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



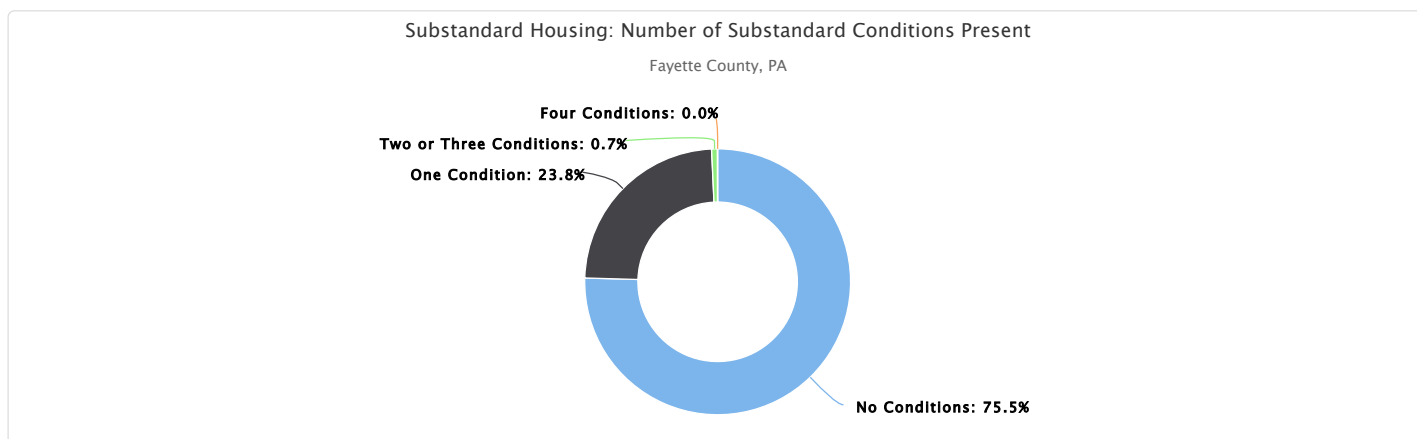
[View larger map](#)

Standard Housing Units, Percent of Total by Tract, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

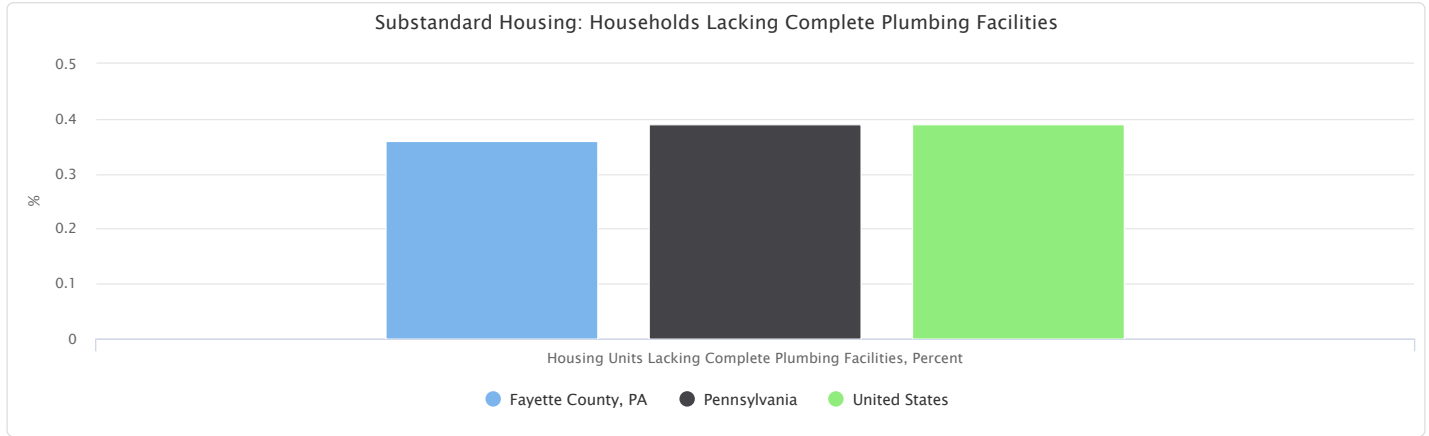
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Fayette County, PA	75.47%	23.81%	0.72%	0.00%
Pennsylvania	71.94%	26.86%	1.19%	0.01%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

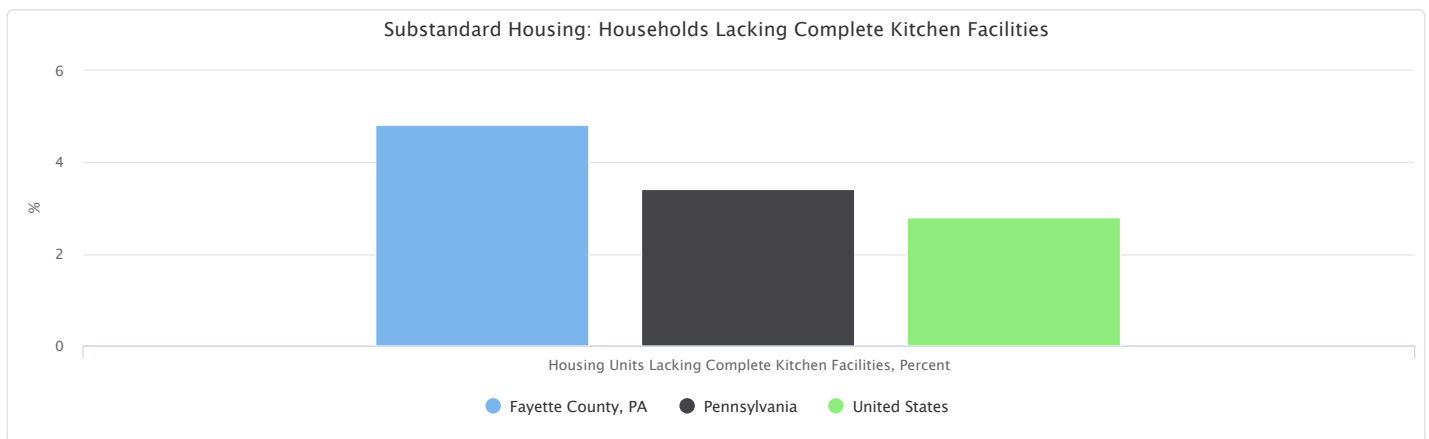
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Fayette County, PA	54,837	199	0.36%
Pennsylvania	5,053,106	19,650	0.39%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Fayette County, PA	63,795	3,081	4.83%
Pennsylvania	5,693,314	194,076	3.41%
United States	137,428,986	3,840,988	2.79%

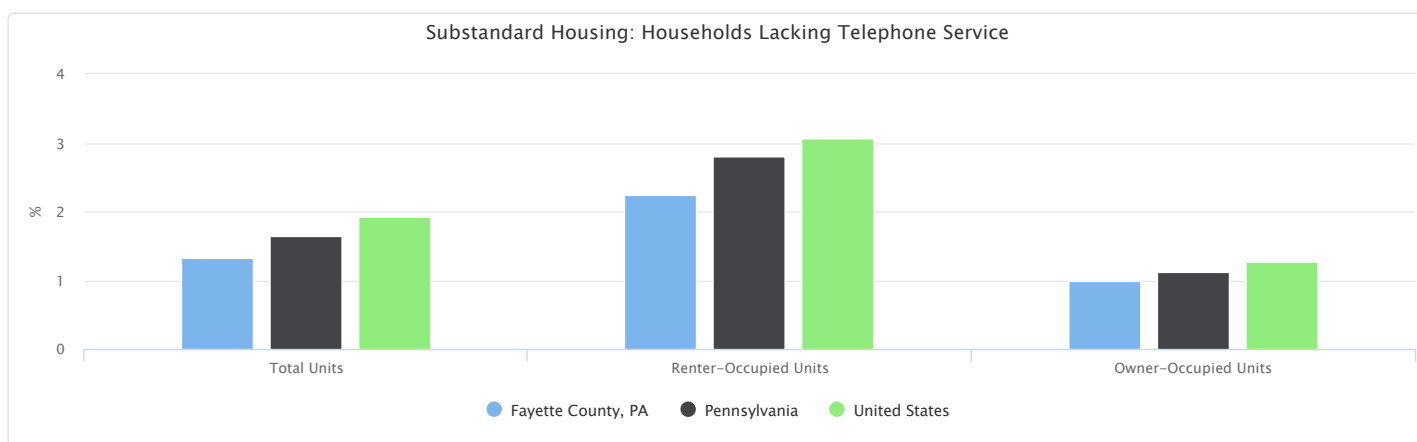


Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the

respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Fayette County, PA	725	1.32%	410	1.00%	315	2.24%
Pennsylvania	83,335	1.65%	39,385	1.13%	43,950	2.80%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

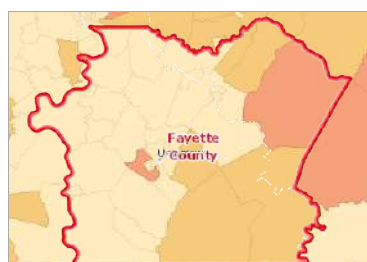


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 63,795 housing units in the report area, and the median year built is 1957.

Report Area	Total Housing Units	Median Year Structures Built
Fayette County, PA	63,795	1957
Pennsylvania	5,693,314	1963
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by Tract, ACS 2015-19

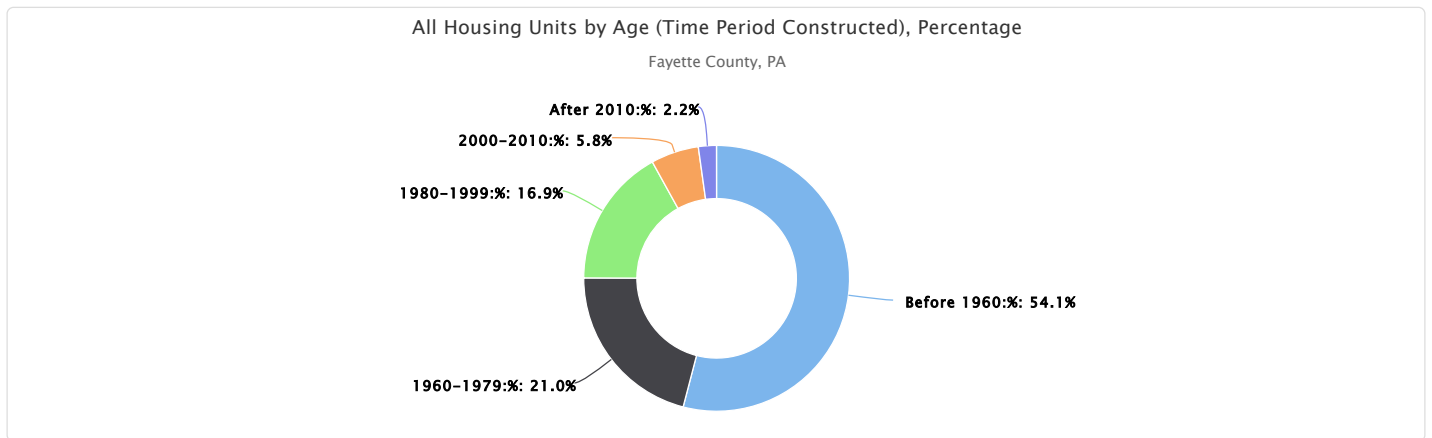
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Fayette County, PA

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Fayette County, PA	34,483	13,399	10,787	3,714	1,412
Pennsylvania	2,682,127	1,281,988	1,091,801	471,594	165,804
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Fayette County, PA	54.05%	21.00%	16.91%	5.82%	2.21%
Pennsylvania	47.11%	22.52%	19.18%	8.28%	2.91%
United States	27.81%	25.76%	27.31%	13.96%	5.16%



Owner-Occupied Housing Units by Age, Total

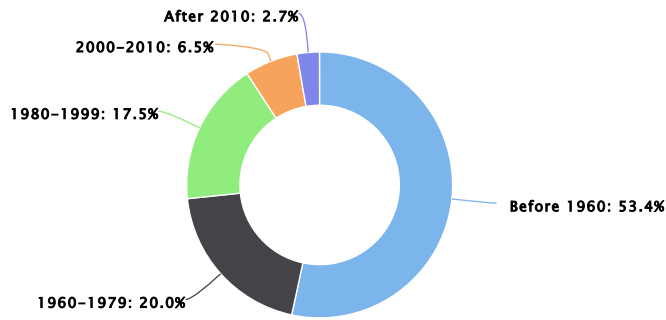
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Fayette County, PA	21,779	8,153	7,123	2,636	1,113
Pennsylvania	1,581,300	750,094	715,941	336,158	97,485
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Fayette County, PA	53.37%	19.98%	17.46%	6.46%	2.73%
Pennsylvania	45.43%	21.55%	20.57%	9.66%	2.80%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

Owner-Occupied Housing Units by Age, Percentage

Fayette County, PA



Renter-Occupied Housing Units by Age, Total

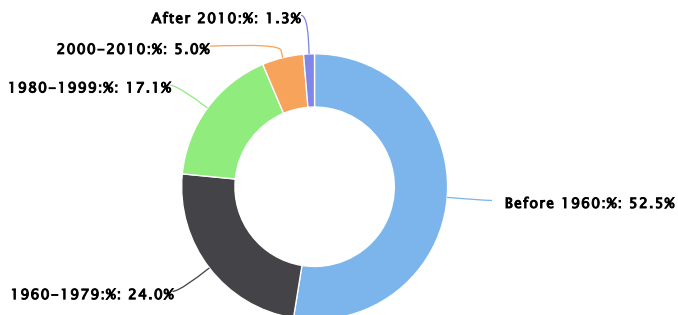
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Fayette County, PA	7,374	13,399	2,397	707	186
Pennsylvania	761,750	1,281,988	267,123	91,682	51,819
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Fayette County, PA	52.55%	24.01%	17.08%	5.04%	1.33%
Pennsylvania	48.45%	25.43%	16.99%	5.83%	3.30%
United States	28.39%	28.02%	26.88%	11.09%	5.62%

Renter-Occupied Housing Units by Age, Percentage

Fayette County, PA



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

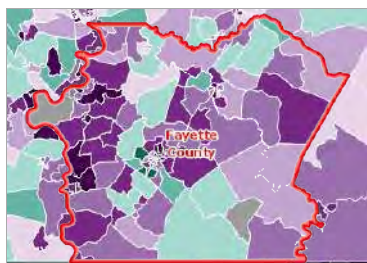
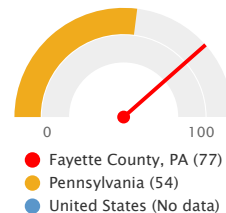
Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Fayette County, PA	126,492	78	77
Pennsylvania	12,384,777	No data	54
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021



Households with No Motor Vehicle

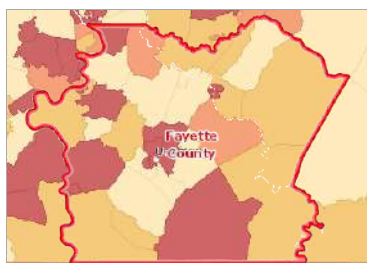
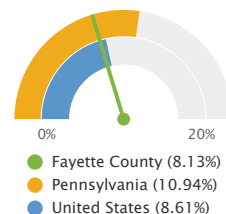
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 54,837 total households in the report area, 4,458 or 8.13% are without a motor vehicle.

Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Fayette County, PA	54,837	4,458	8.13%
Pennsylvania	5,053,106	552,961	10.94%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.

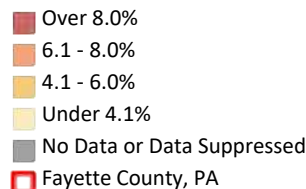
Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract

Percentage of Households with No Motor Vehicle



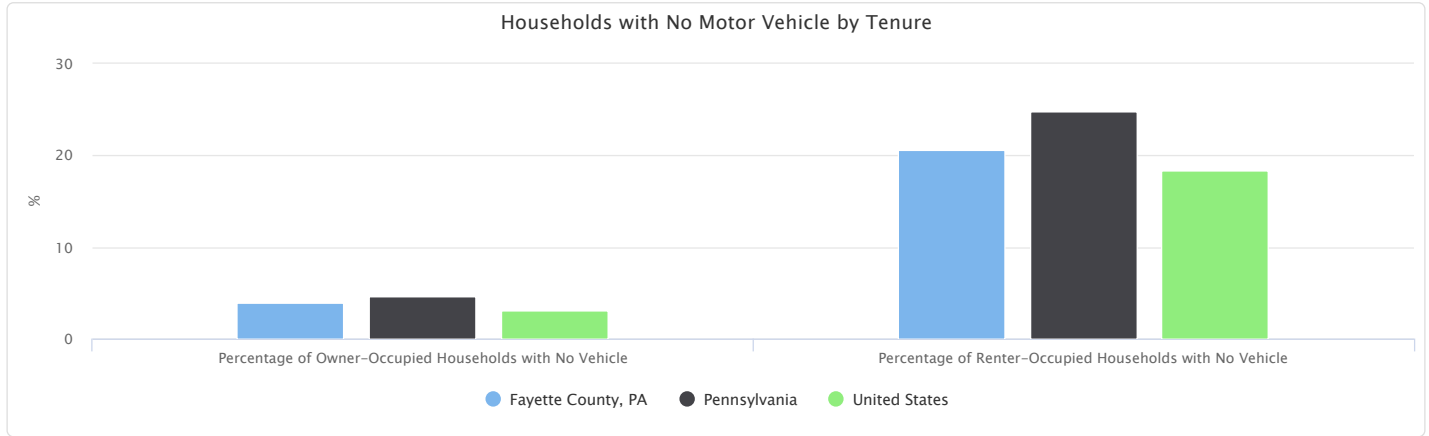
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Fayette County, PA	1,576	3.86%	2,882	20.54%
Pennsylvania	162,436	4.67%	390,525	24.84%
United States	2,414,113	3.12%	7,981,600	18.36%



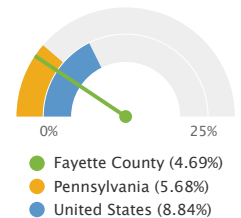
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

In the report area 4.69% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of 5.68%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

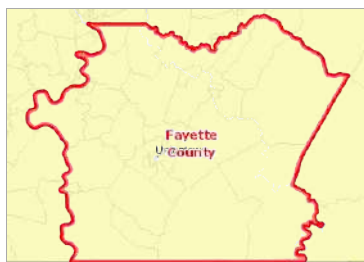
Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Fayette County, PA	127,745	5,989	4.69%
Pennsylvania	12,587,348	715,285	5.68%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

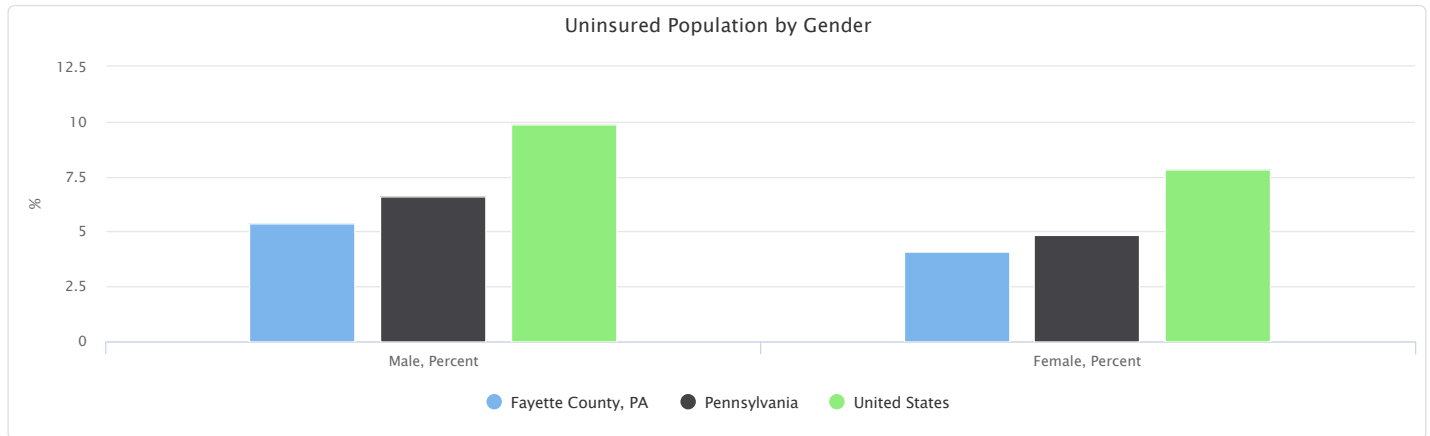
Uninsured Population, Percent by Tract, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Fayette County, PA

Uninsured Population by Gender

This indicator reports the uninsured population by gender.

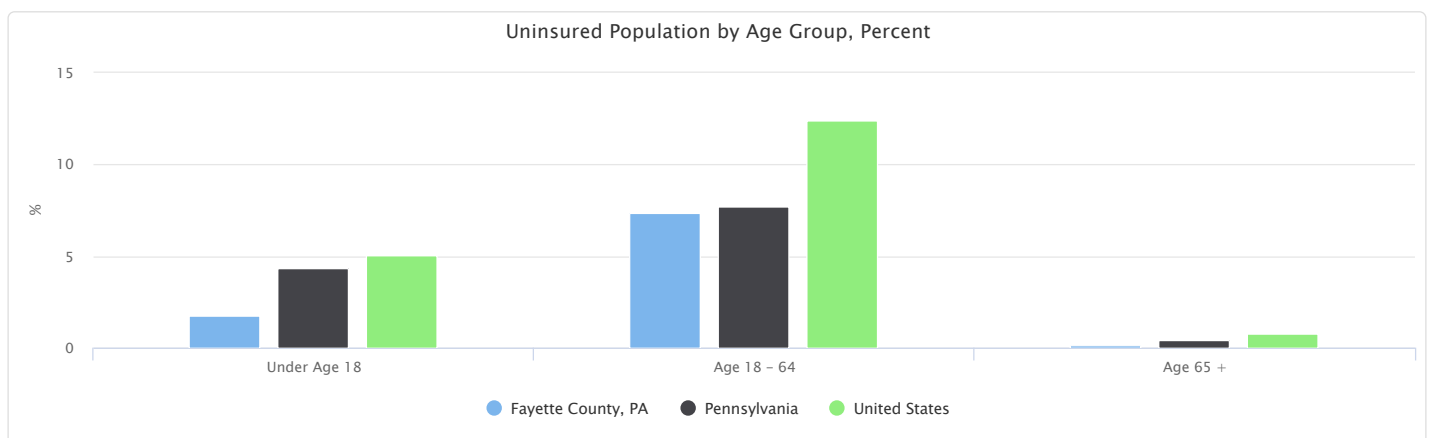
Report Area	Male	Female	Male, Percent	Female, Percent
Fayette County, PA	3,318	2,671	5.36%	4.06%
Pennsylvania	403,803	311,482	6.59%	4.82%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

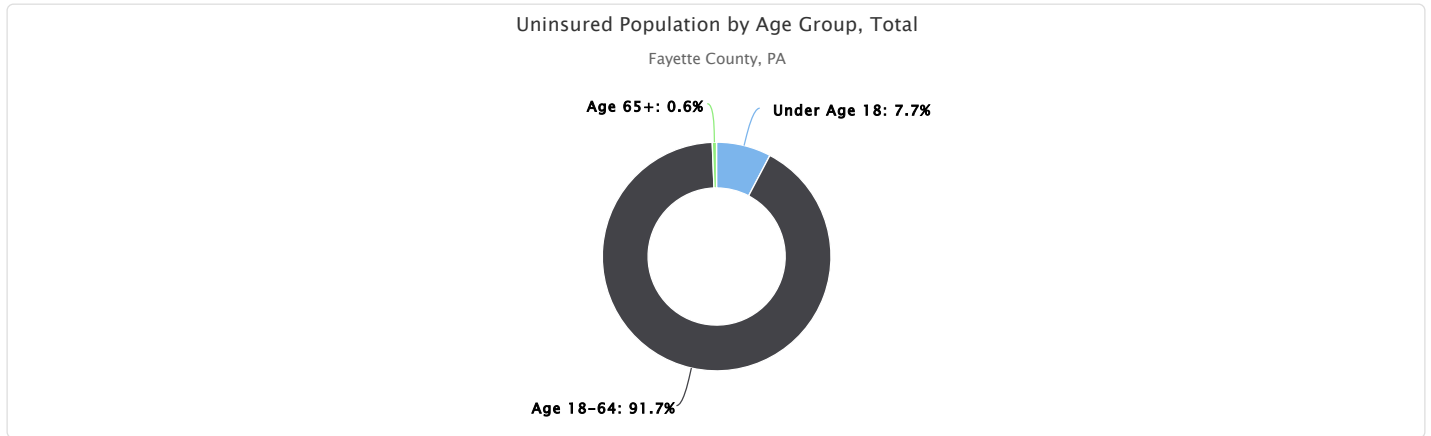
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Fayette County, PA	1.74%	7.33%	0.14%
Pennsylvania	4.34%	7.72%	0.44%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

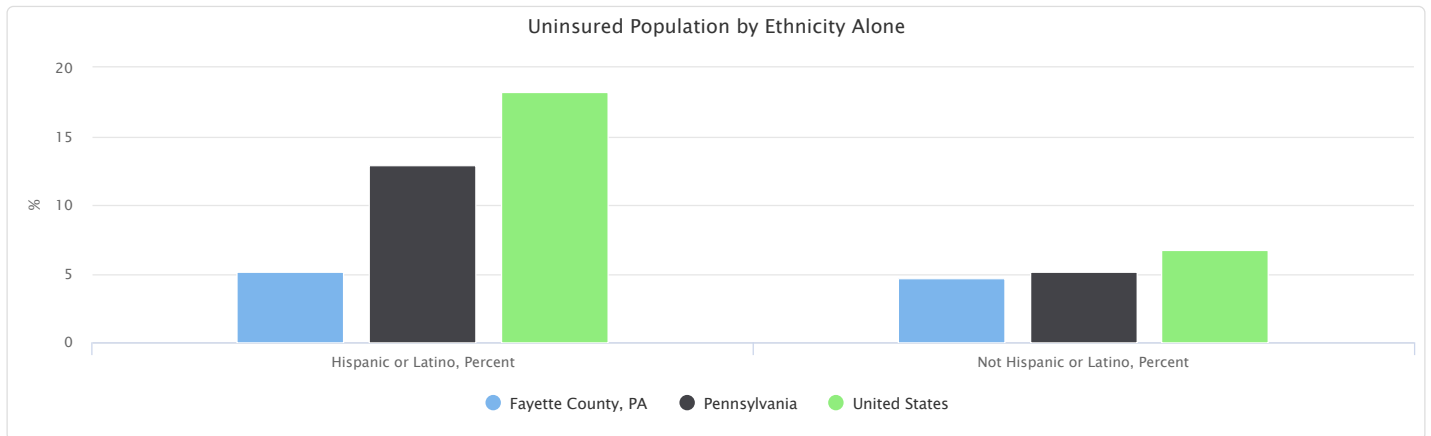
Report Area	Under Age 18	Age 18-64	Age 65+
Fayette County, PA	462	5,490	37
Pennsylvania	122,951	582,706	9,628
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

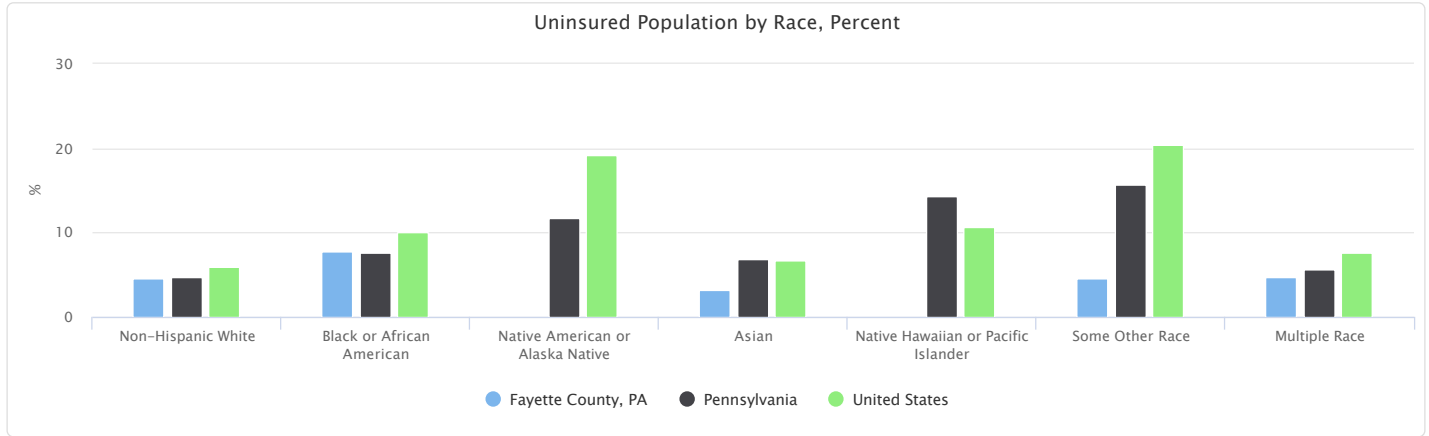
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Fayette County, PA	72	5,917	5.10%	4.68%
Pennsylvania	118,570	596,715	12.94%	5.11%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

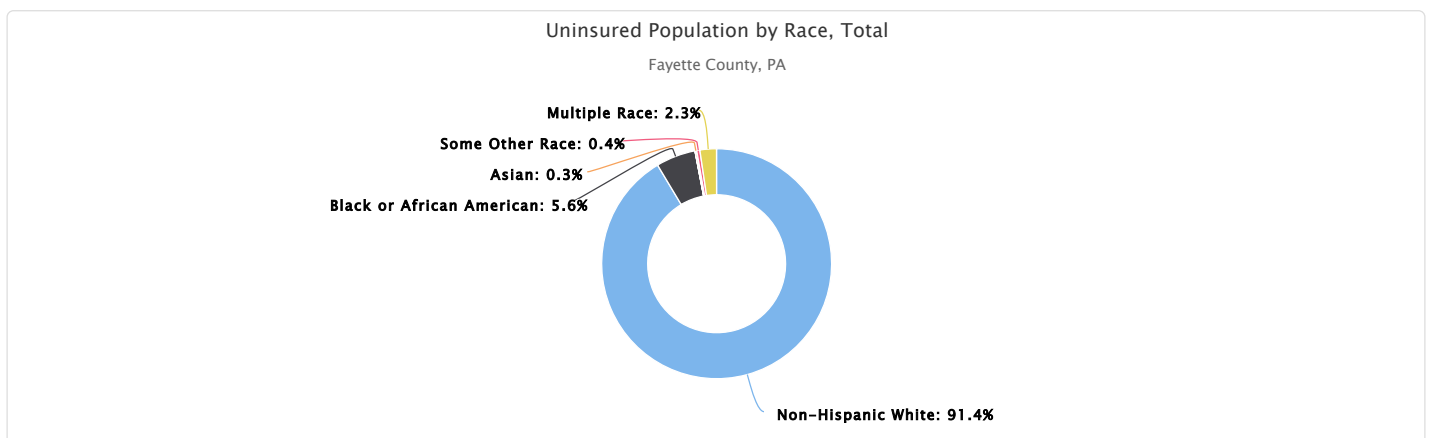
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	4.60%	7.80%	0.00%	3.16%	0.00%	4.54%	4.76%
Pennsylvania	4.72%	7.55%	11.72%	6.80%	14.39%	15.68%	5.63%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Fayette County, PA	5,447	332	0	15	0	26	139
Pennsylvania	455,490	103,732	2,773	29,612	597	42,281	17,638
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

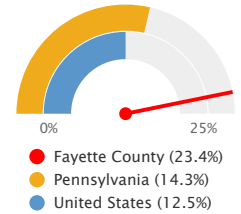


SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Fayette County, PA	131,427.00	30,801	23.4%
Pennsylvania	12,790,447.00	1,828,626	14.3%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits

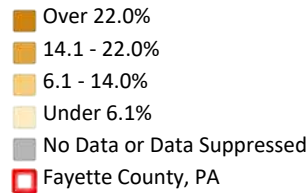


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

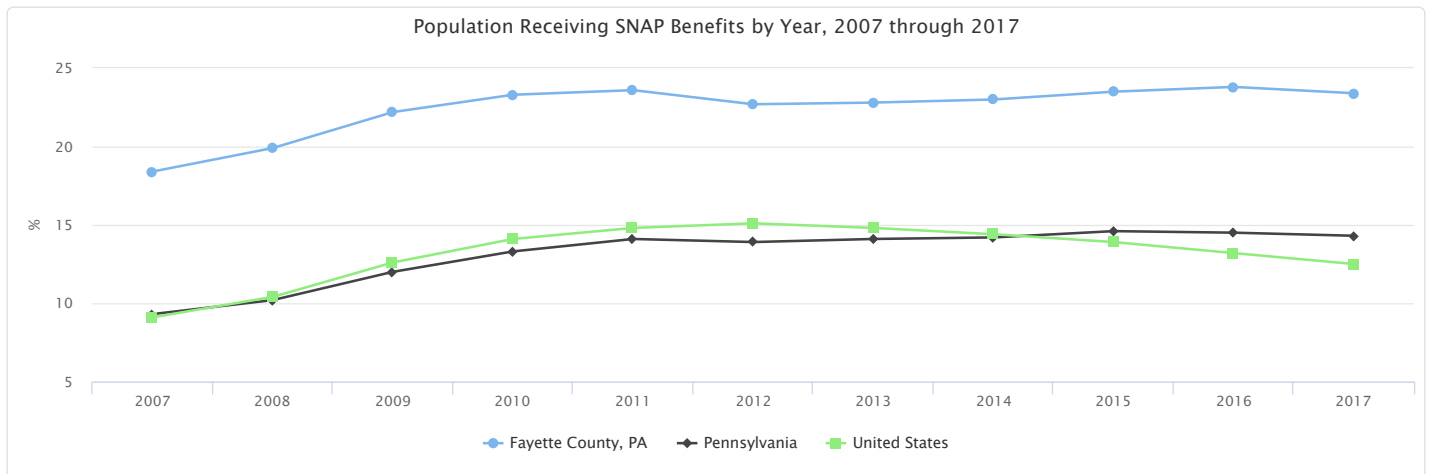
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Fayette County, PA	18.4%	19.9%	22.2%	23.3%	23.6%	22.7%	22.8%	23.0%	23.5%	23.8%	23.4%
Pennsylvania	9.3%	10.2%	12.0%	13.3%	14.1%	13.9%	14.1%	14.2%	14.6%	14.5%	14.3%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

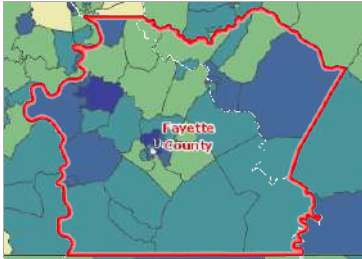
The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.62, which is which is greater than the state average of 0.41.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Fayette County, PA	132,289	0.65	0.67	0.24	0.75	0.62
Pennsylvania	12,791,181	0.34	0.30	0.60	0.58	0.41
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP, 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by Tract, CDC 2018

- 0.81 - 1.00 (Highest Vulnerability)
- 0.61 - 0.80
- 0.41 - 0.60
- 0.21 - 0.40
- 0.00 - 0.20 (Lowest Vulnerability)
- No Data or Data Suppressed
- Fayette County, PA

Teen Births

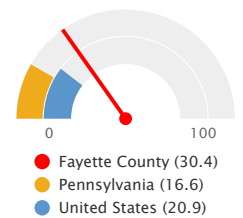
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 24,935 total female population age 15-19, the teen birth rate is 30.4 per 1,000, which is greater than the state's teen birth rate of 16.6.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

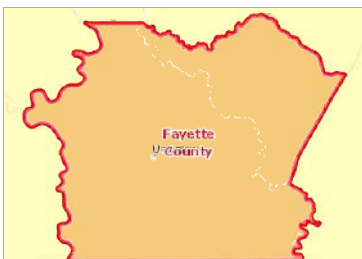
Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Fayette County, PA	24,935	30.4
Pennsylvania	5,653,740	16.6
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

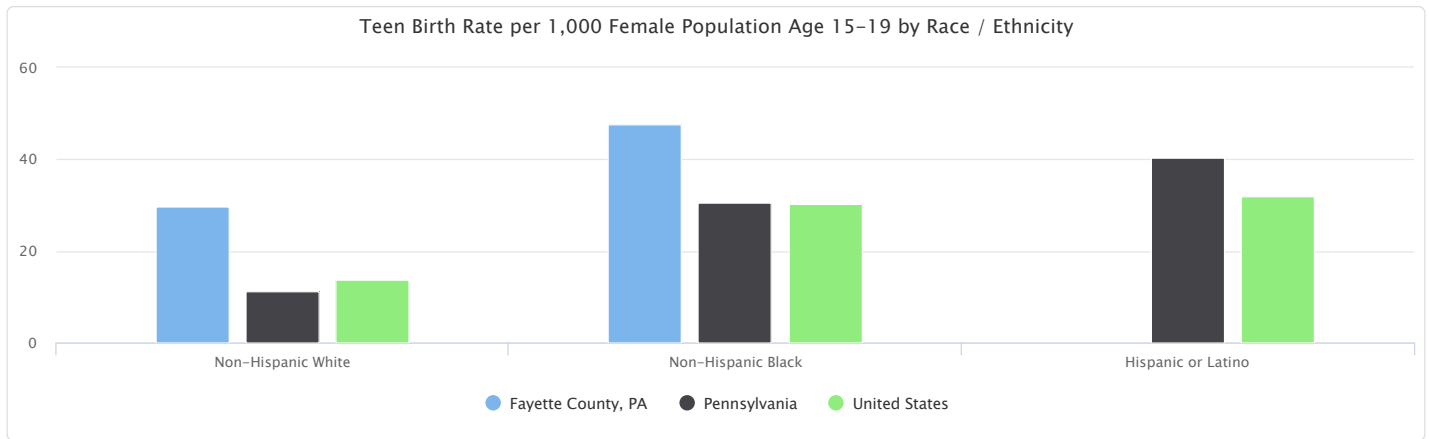
Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019

- Over 54.0
- 40.1 - 54.0
- 26.1 - 40.0
- Under 26.1
- No Data or Data Suppressed
- Fayette County, PA

Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Fayette County, PA	29.6	47.7	No data
Pennsylvania	11.1	30.7	40.5
United States	13.6	30.3	32.1



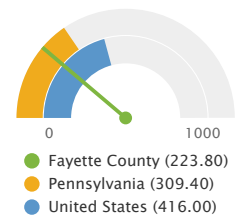
Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 1,074, which equates to an annual rate of 223.80 crimes per 100,000 people, lower than the statewide rate of 309.40.

Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Fayette County, PA	159,952	1,074	223.80
Pennsylvania	13,442,380	124,774	309.40
United States	366,886,849	4,579,031	416.00

Violent Crimes, Annual Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Federal Bureau of Investigation, *FBI Uniform Crime Reports*. Additional analysis by the *National Archive of Criminal Justice Data*. Accessed via the *Inter-university Consortium for Political and Social Research*. 2014; 2016. Source geography: County



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 380.0
- 260.1 - 380.0
- 180.1 - 260.0
- 100.1 - 180.0
- Under 100.1
- No Data or Data Suppressed
- Fayette County, PA

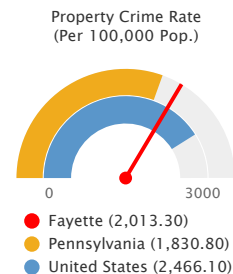
Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 133,641 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 2,682 per 100,000 residents is lower than the statewide rate of 234,066 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Fayette County, PA	133,641	2,682	2,013.30
Pennsylvania	12,785,700	234,066	1,830.80
United States	321,015,117	7,915,583	2,466.10



Note: This indicator is compared to the state average.
 Data Source: Federal Bureau of Investigation, *FBI Uniform Crime Reports*. Additional analysis by the *National Archive of Criminal Justice Data*. Accessed via the *Inter-university Consortium for Political and Social Research*. 2014&2016. Source geography: County



[View larger map](#)

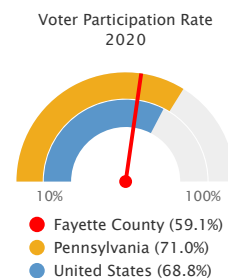
Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 2,600
- 1,801 - 2,600
- 1,001 - 1,800
- Under 1,001
- No Property Crime Reported
- No Data or Data Suppressed
- Fayette County, PA

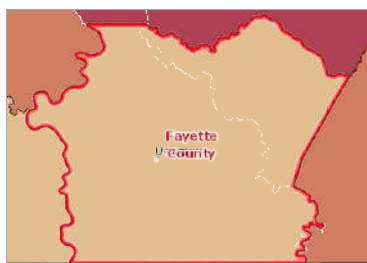
Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 105,079 voting age population, 62,139 or 59.1% have cast a vote.

Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Fayette County, PA	105,079	62,139	59.1%
Pennsylvania	9,759,723	6,925,255	71.0%
United States	230,428,731	158,433,557	68.8%



Note: This indicator is compared to the state average.
 Data Source: *Townhall.com Election Results*. 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

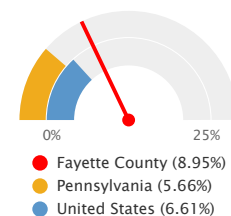
- Over 70.0%
- 62.1 - 70.0%
- 54.1 - 62.0%
- 46.1 - 54.0%
- Under 46.1%
- Fayette County, PA

Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 5,734 between the ages, of which 513 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Fayette County, PA	5,734	513	8.95%
Pennsylvania	663,366	37,535	5.66%
United States	17,025,696	1,124,551	6.61%

Population Age 16-19 Not in School and Not Employed, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-2019. Source geography: Tract

Physical Environment

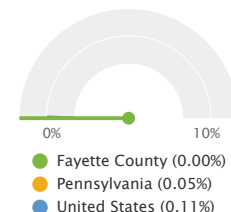
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

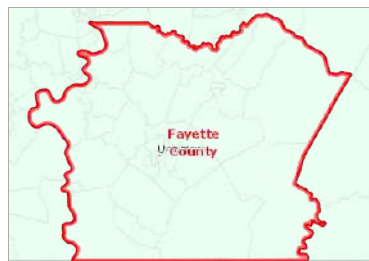
This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Fayette County, PA	136,606	7.94	0	0.00	0.00%
Pennsylvania	12,702,379	9.49	0	0.00	0.05%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network, 2016. Source geography: Tract



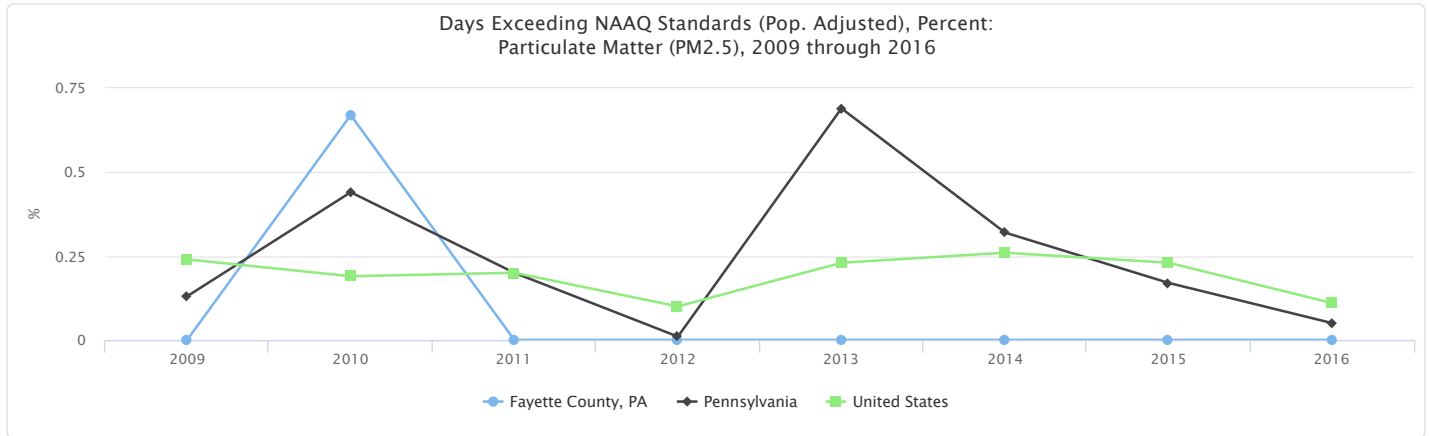
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Fayette County, PA

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Fayette County, PA	0.00%	0.67%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pennsylvania	0.13%	0.44%	0.20%	0.01%	0.69%	0.32%	0.17%	0.05%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%



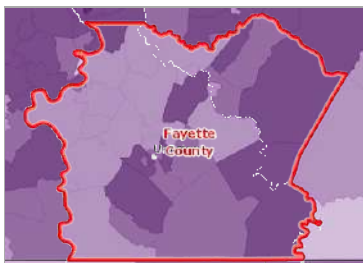
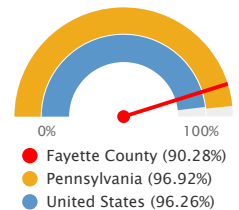
Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Fayette County, PA	129,274	90.28%
Pennsylvania	12,801,961	96.92%
United States	331,403,256	96.26%

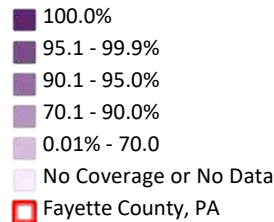
Note: This indicator is compared to the state average.
Data Source: National Broadband Map, June 2020. Source geography: Tract

Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS)



[View larger map](#)

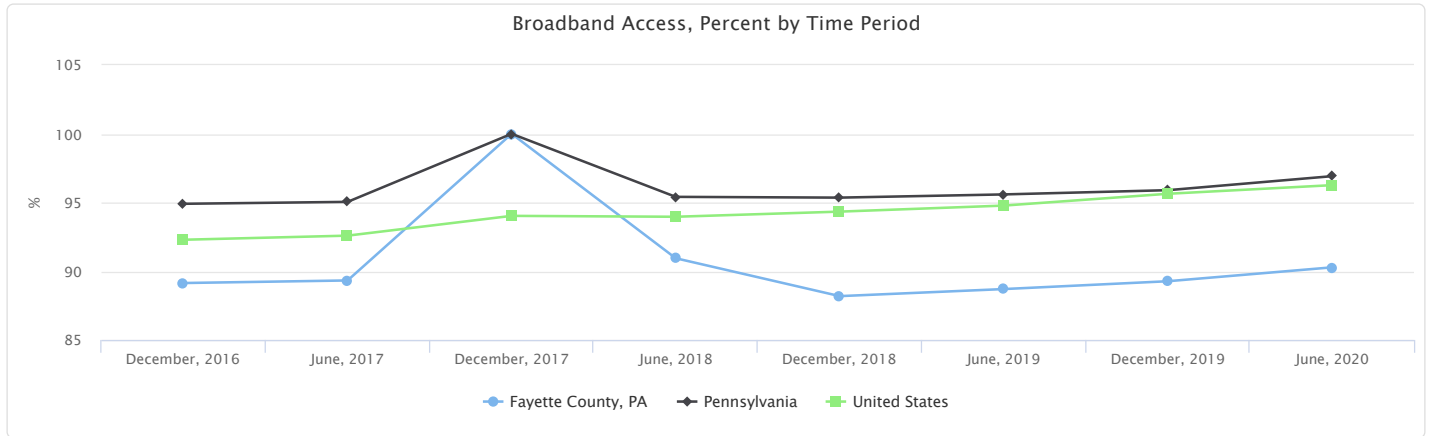
Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Fayette County, PA	89.14%	89.33%	100.00%	90.94%	88.19%	88.70%	89.27%	90.28%
Pennsylvania	94.91%	95.05%	100.00%	95.41%	95.36%	95.59%	95.90%	96.92%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

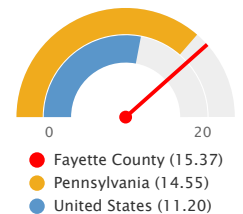


Built Environment - Liquor Stores

There are 21 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Fayette County, PA	136,606	21	15.37
Pennsylvania	12,702,379	1,848	14.55
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population

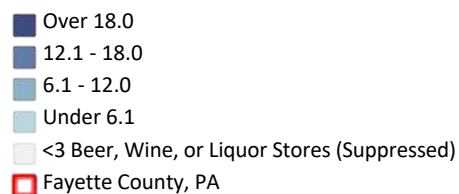


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



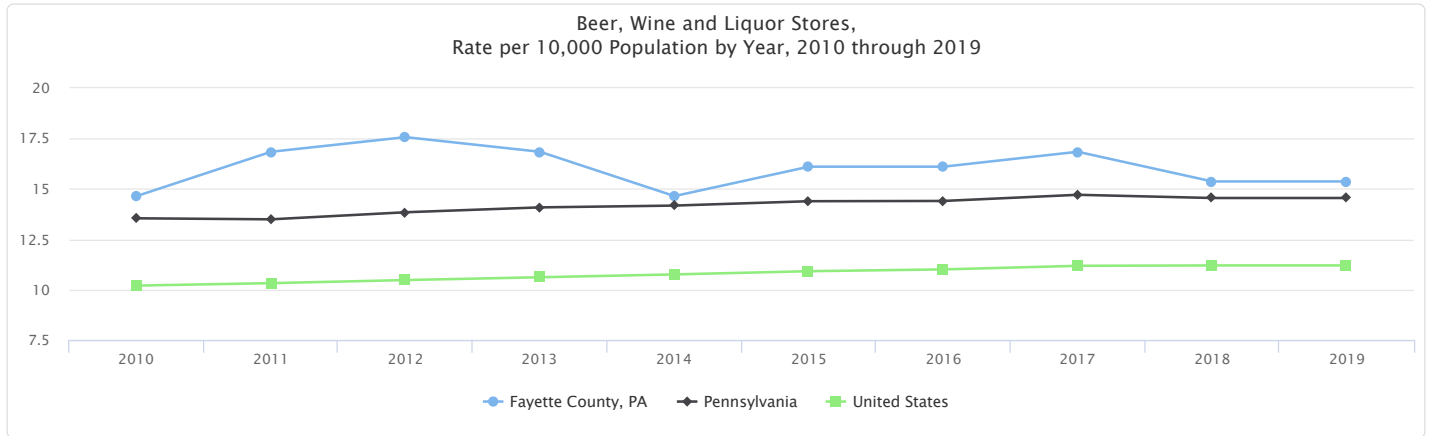
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019



Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Fayette County, PA	14.64	16.84	17.57	16.84	14.64	16.1	16.1	16.84	15.37	15.37
Pennsylvania	13.54	13.49	13.84	14.08	14.17	14.39	14.4	14.71	14.55	14.55
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

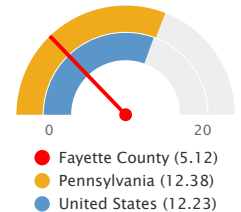


Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 7 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Fayette County, PA	136,606	7	5.12
Pennsylvania	12,702,379	1,572	12.38
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



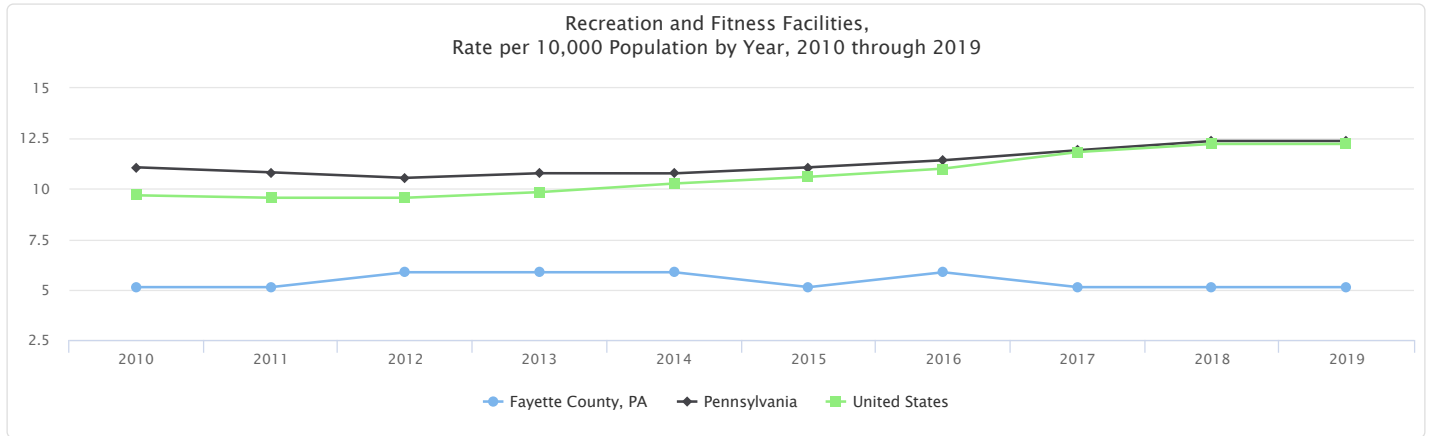
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 12.0
- 8.1 - 12.0
- 4.1 - 8.0
- Under 4.1
- <3 Fitness and Recreation Centers (Suppressed)
- Fayette County, PA

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Fayette County, PA	5.12	5.12	5.86	5.86	5.86	5.12	5.86	5.12	5.12	5.12
Pennsylvania	11.07	10.82	10.55	10.78	10.77	11.07	11.42	11.92	12.38	12.38
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

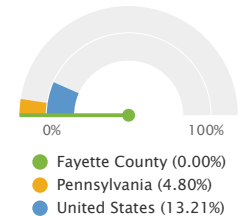


Climate & Health - Drought Severity

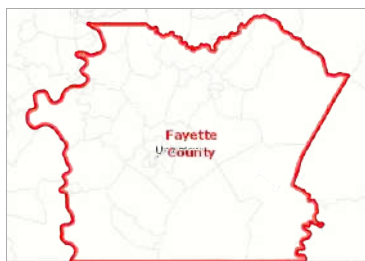
Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 0.00% of weeks during the 2017-2019 period were spent in drought (any level). An additional 1.14% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Fayette County, PA	2017-2019	1.14%	0.00%	0.00%	0.00%	0.00%	0.00%
Pennsylvania	2017-2019	8.75%	4.68%	0.13%	0.00%	0.00%	4.80%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent



Note: This indicator is compared to the state average.
Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

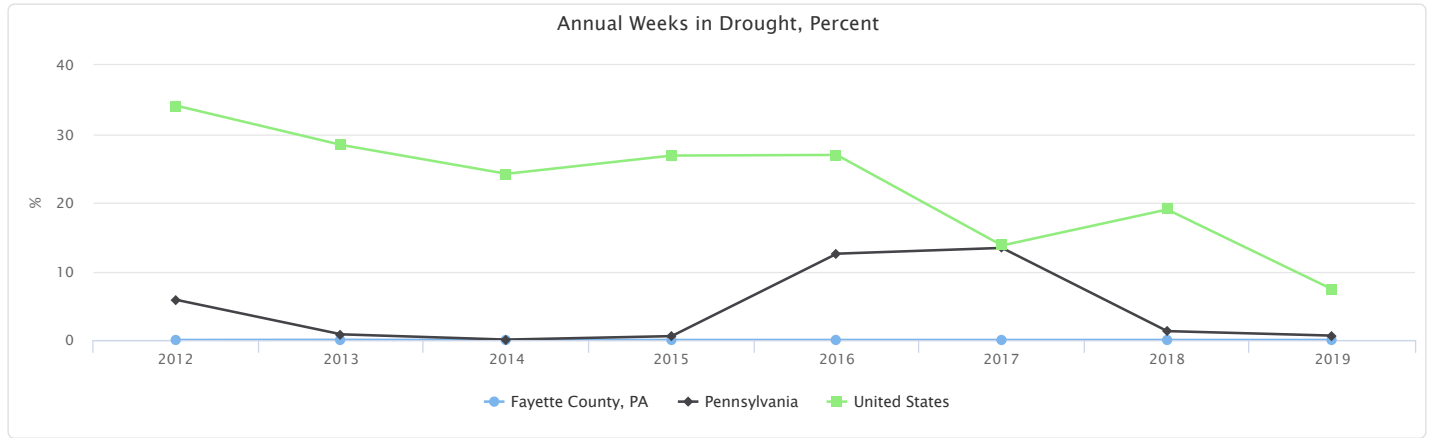
Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019

- All Weeks in Drought
- 80.1 - 99.9%
- 40.1 - 8.00%
- 20.1 - 40.0%
- 0.1 - 20.0%
- No Weeks in Drought
- Fayette County, PA

Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Fayette County, PA	0.00%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pennsylvania	5.85%	0.83%	0.06%	0.56%	12.56%	13.41%	1.29%	0.64%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%

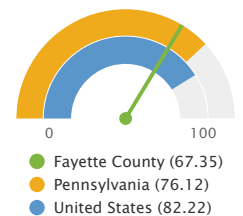


Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Fayette County, PA	136,606	92	67.35
Pennsylvania	12,702,379	9,669	76.12
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



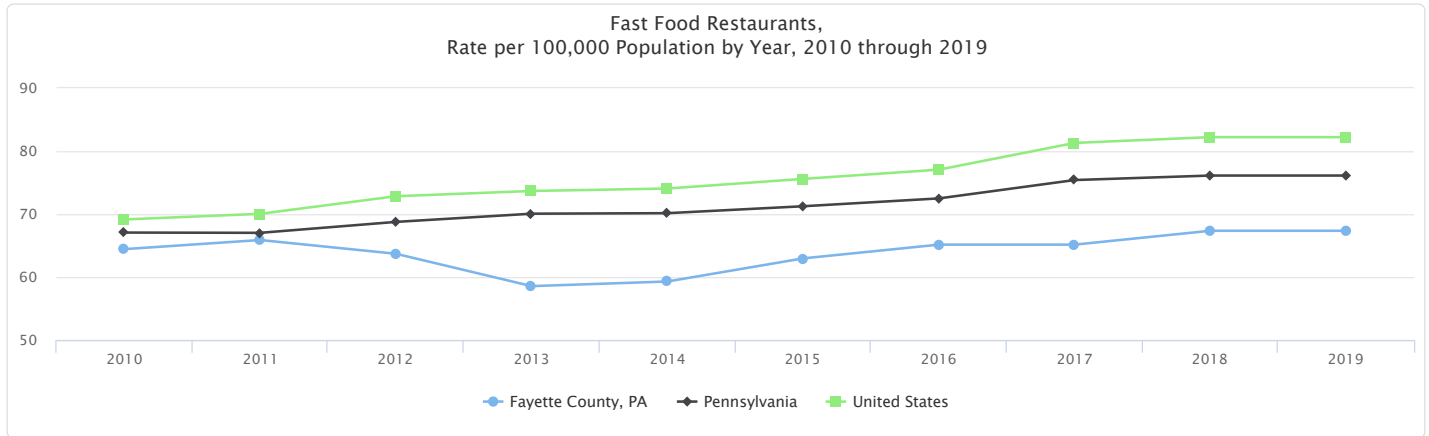
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 100.0
- 75.1 - 100.0
- 50.1 - 75.0
- Under 50.1
- <3 Fast Food Restaurants (Suppressed)
- Fayette County, PA

Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Fayette County, PA	64.42	65.88	63.69	58.56	59.29	62.95	65.15	65.15	67.35	67.35
Pennsylvania	67.05	67.02	68.76	70.05	70.14	71.24	72.5	75.41	76.12	76.12
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

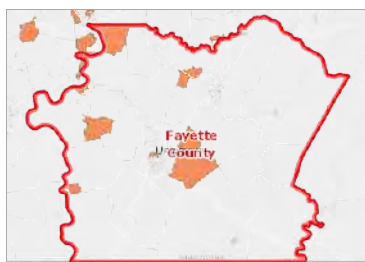


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 22,359 living in food deserts and a total of 7 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Fayette County, PA	136,606	7	29	22,359	68,797
Pennsylvania	12,702,379	238	2,972	800,303	3,463,753
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

Data Source: US Department of Agriculture, Economic Research Service, [USDA - Food Access Research Atlas](#). 2019. Source geography: Tract



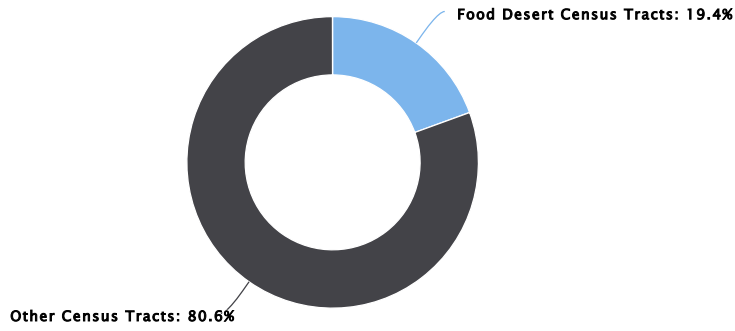
[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Fayette County, PA

Food Environment – Food Desert Census Tracts

Fayette County, PA

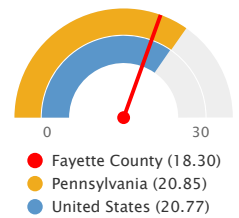


Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 25 grocery establishments in the report area, a rate of 18.30 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Fayette County, PA	136,606	25	18.30
Pennsylvania	12,702,379	2,649	20.85
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population



Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



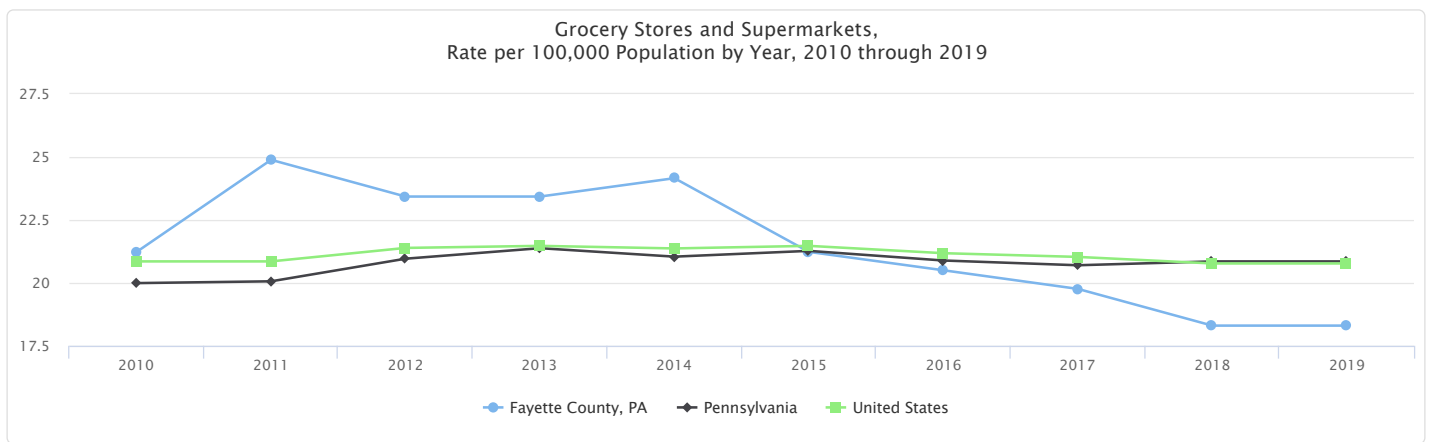
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 35.0
- 25.1 - 35.0
- 15.1 - 25.0
- Under 15.1
- <3 Grocery Stores (Suppressed)
- Fayette County, PA

Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Fayette County, PA	21.23	24.89	23.43	23.43	24.16	21.23	20.5	19.76	18.3	18.3
Pennsylvania	19.99	20.06	20.96	21.38	21.04	21.27	20.89	20.7	20.85	20.85
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

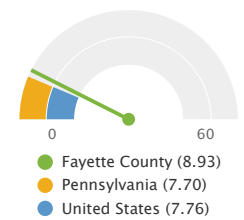


Food Environment - SNAP-Authorized Food Stores

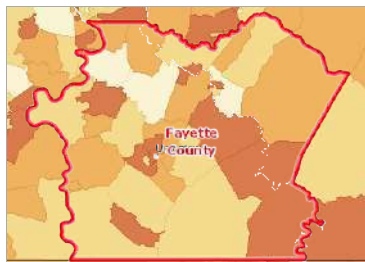
This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 122 total SNAP-Authorized Retailers with a rate of 8.93.

Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Fayette County, PA	136,606	122	8.93
Pennsylvania	12,702,379	9,777	7.70
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



*Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract*



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

- Over 12.0
- 6.1 - 12.0
- Under 6.0
- No SNAP-Authorized Retailers
- No Population or No Data
- Fayette County, PA

Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

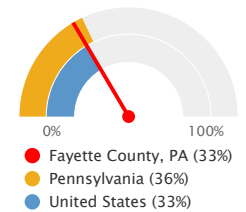
Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every

year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 34,183 Medicare beneficiaries in the report area, and 33% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of 36% during the same time period.

Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Fayette County, PA	34,183	33%
Pennsylvania	2,732,620	36%
United States	61,006,129	33%

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram

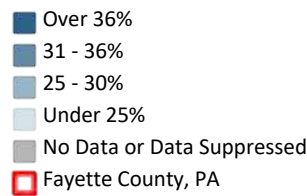


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#). 2019. Source geography: County



[View larger map](#)

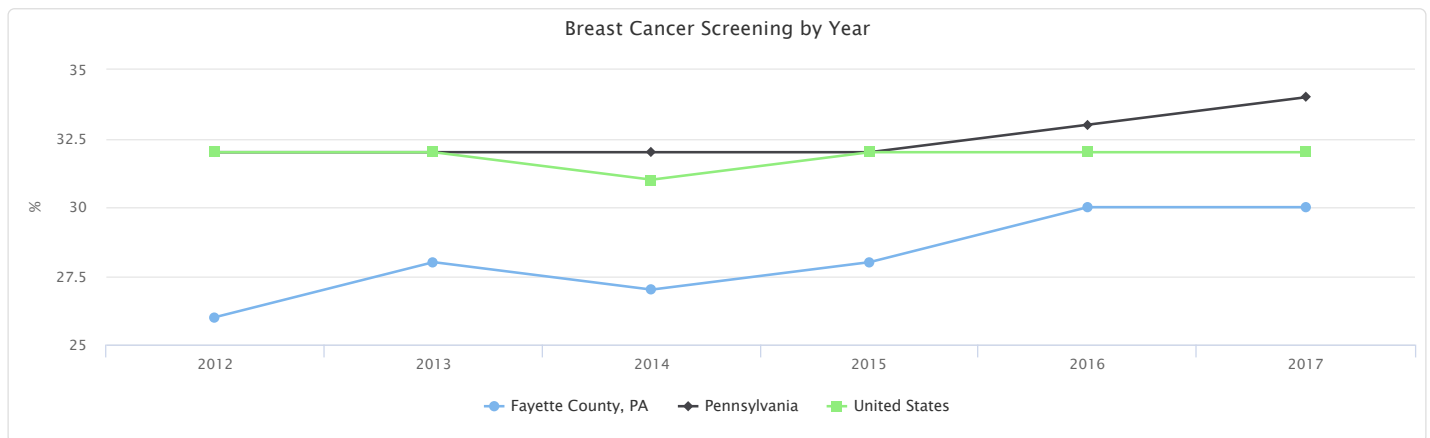
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Fayette County, PA	26%	28%	27%	28%	30%	30%
Pennsylvania	32%	32%	32%	32%	33%	34%
United States	32%	32%	31%	32%	32%	32%

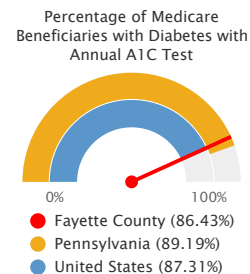


Diabetes Management - Hemoglobin A1c Test

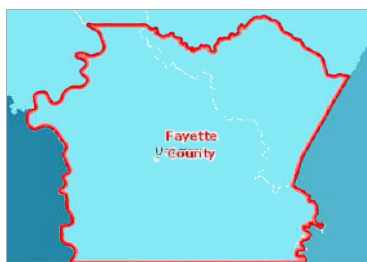
This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also

highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Fayette County, PA	1,592	1,376	86.43%
Pennsylvania	81,877	73,023	89.19%
United States	6,912,882	6,035,518	87.31%

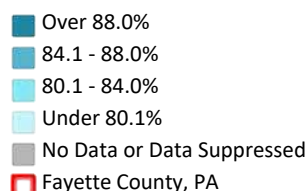


Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*. 2017. Source geography: County



[View larger map](#)

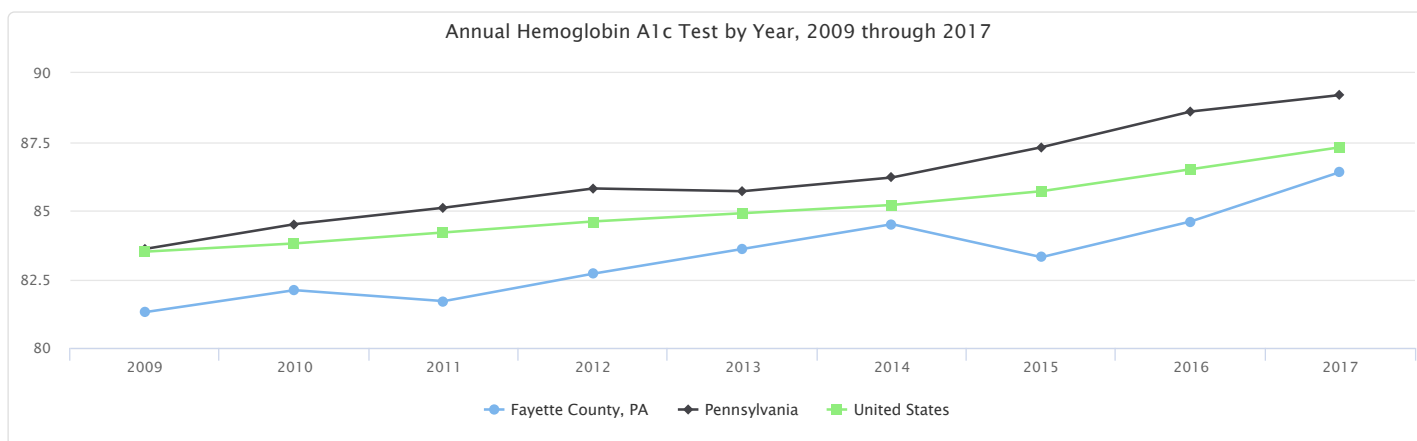
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015



Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Fayette County, PA	81.3	82.1	81.7	82.7	83.6	84.5	83.3	84.6	86.4
Pennsylvania	83.6	84.5	85.1	85.8	85.7	86.2	87.3	88.6	89.2
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3



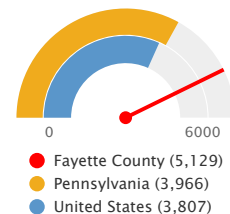
Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or

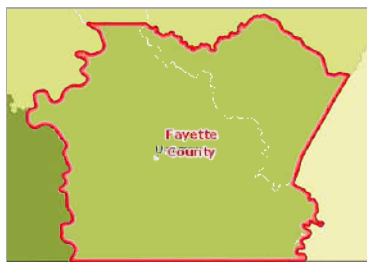
urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 34,183 Medicare beneficiaries in the report area. The preventable hospitalization rate was 5,129. The rate in the report area was higher than the state rate of 3,966 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Fayette County, PA	34,183	5,129
Pennsylvania	2,732,620	3,966
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries

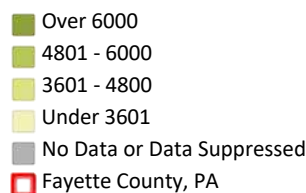


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#). 2019. Source geography: County



[View larger map](#)

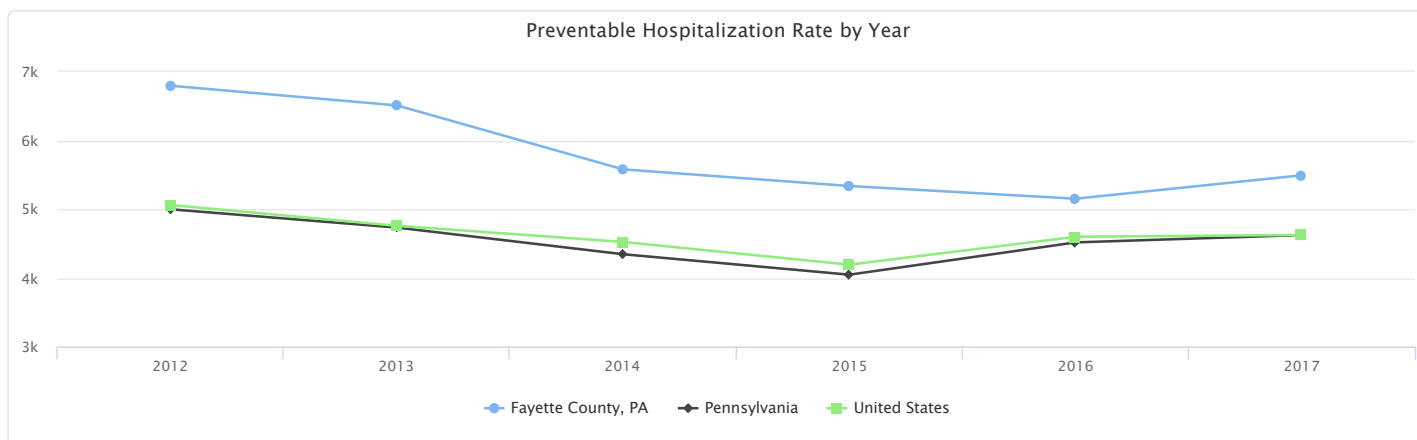
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019



Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

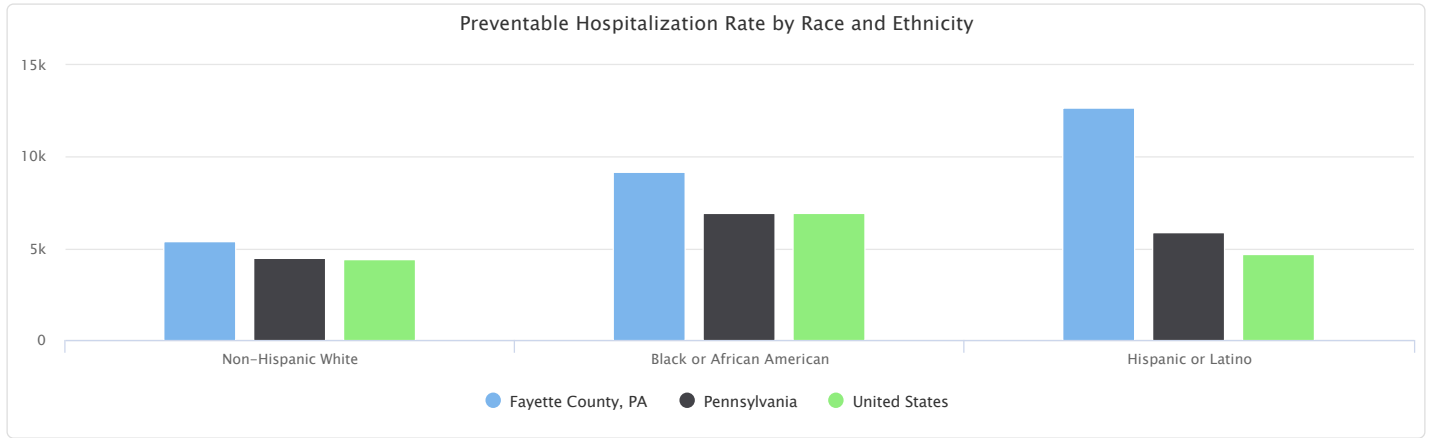
Report Area	2012	2013	2014	2015	2016	2017
Fayette County, PA	6,796	6,510	5,579	5,337	5,152	5,493
Pennsylvania	4,998	4,732	4,344	4,046	4,516	4,623
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Fayette County, PA	5,401	9,173	12,693
Pennsylvania	4,474	6,970	5,902
United States	4,447	6,961	4,699



Health Behaviors

Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

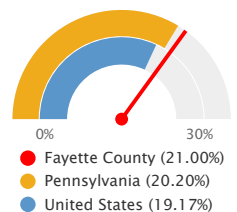
Alcohol - Heavy Alcohol Consumption

In the report area, 27,388, or 21.00% adults self-report excessive drinking in the last 30 days, which is greater than the state rate of 20.20%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

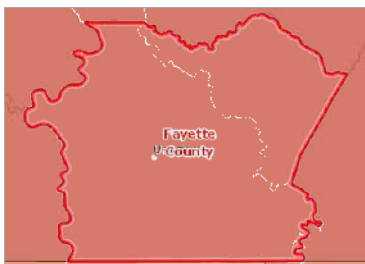
Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Fayette County, PA	130,441	27,388	21.00%
Pennsylvania	12,807,060	2,587,295	20.20%
United States	327,167,434	62,733,046	19.17%

Percentage of Adults Self-Reporting Excessive Drinking, 2018



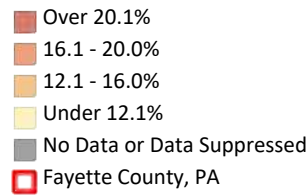
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, [County Health Rankings](#). 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018



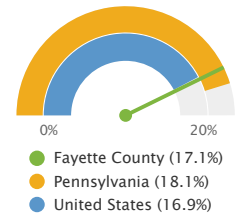
Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

Within the report area there are 17.1% adults who reported having four or more drinks in the last month of the total population.

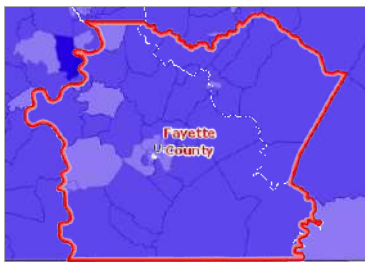
Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Fayette County, PA	130,441	17.1%
Pennsylvania	12,807,060	18.1%
United States	327,167,434	16.9%

Percentage of Adults Binge Drinking in the Past 30 Days



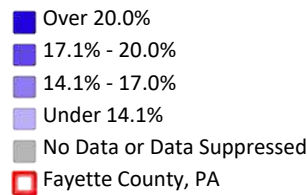
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

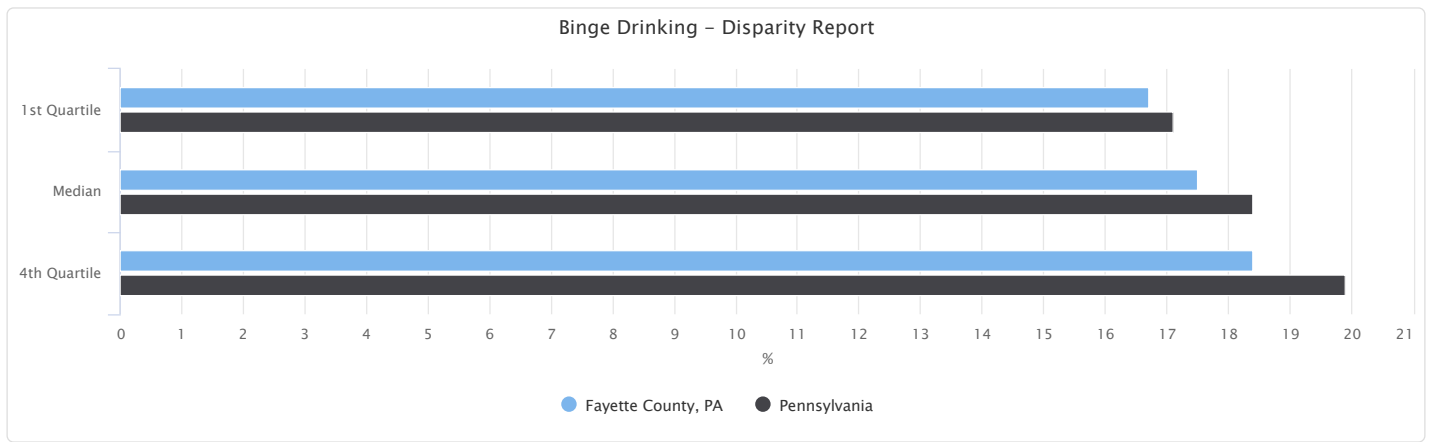
Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Fayette County, PA	16.70%	17.50%	18.40%
Pennsylvania	17.10%	18.40%	19.90%

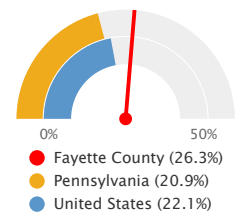


Physical Inactivity

Within the report area, 29,423 or 26.3% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

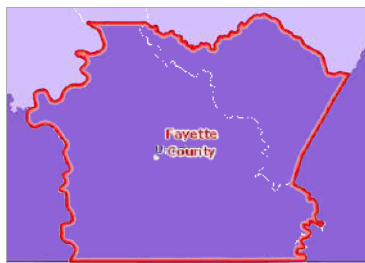
Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Fayette County, PA	103,602	29,423	26.3%
Pennsylvania	9,782,259	2,149,232	20.9%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

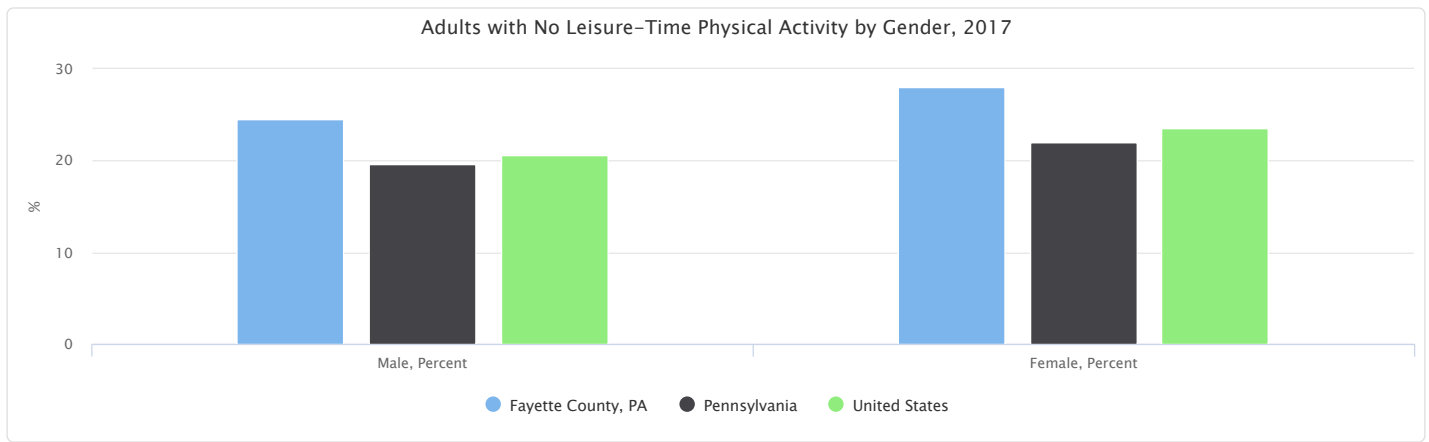
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

- Over 29.0%
- 26.1 - 29.0%
- 23.1 - 26.0%
- Under 23.1%
- No Data or Data Suppressed
- Fayette County, PA

Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

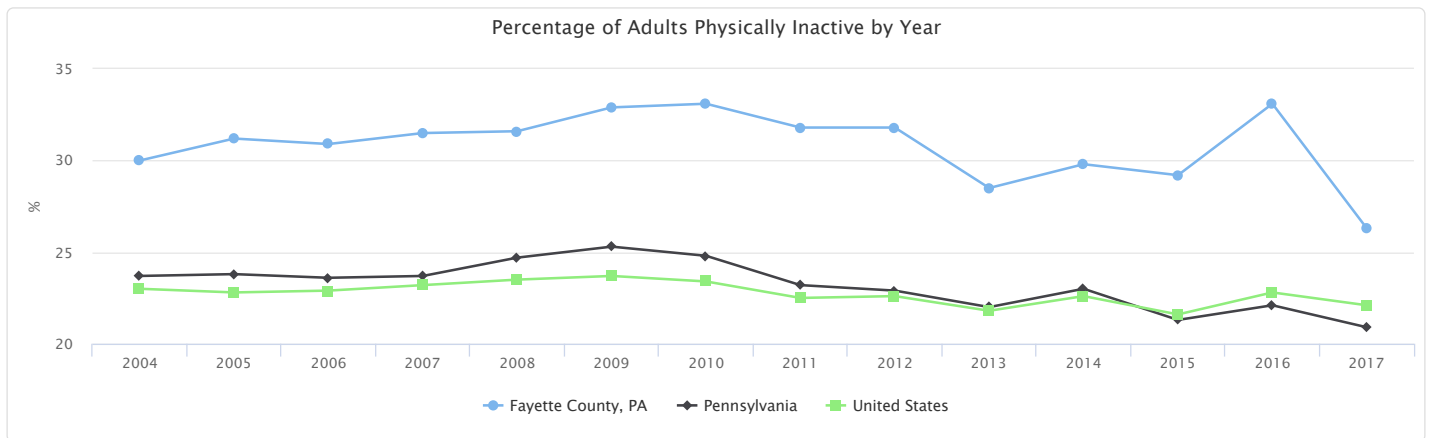
Report Area	Male	Male, Percent	Female	Female, Percent
Fayette County, PA	13,224	24.5%	16,199	28.0%
Pennsylvania	962,505	19.6%	1,186,722	22.0%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Fayette County, PA	30.0%	31.2%	30.9%	31.5%	31.6%	32.9%	33.1%	31.8%	31.8%	28.5%	29.8%	29.2%	33.1%	26.3%
Pennsylvania	23.7%	23.8%	23.6%	23.7%	24.7%	25.3%	24.8%	23.2%	22.9%	22.0%	23.0%	21.3%	22.1%	20.9%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%

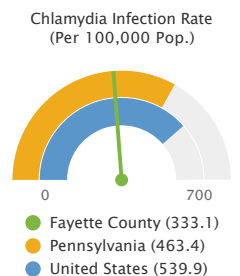


STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Fayette County, PA	131,504	438	333.1
Pennsylvania	12,805,537	59,340	463.4
United States	325,719,178	1,758,668	539.9

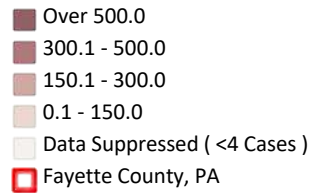


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

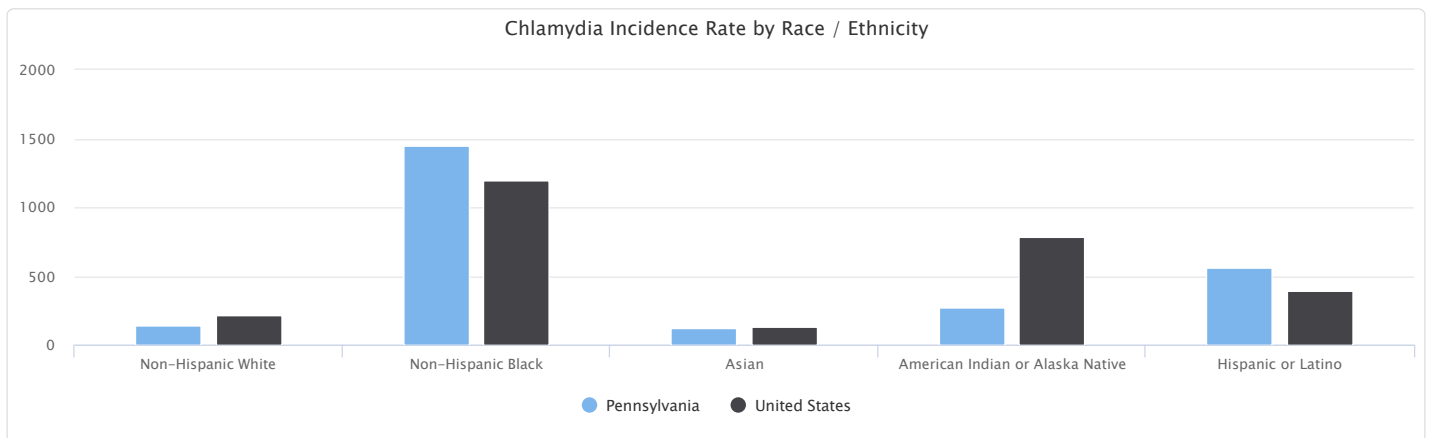
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

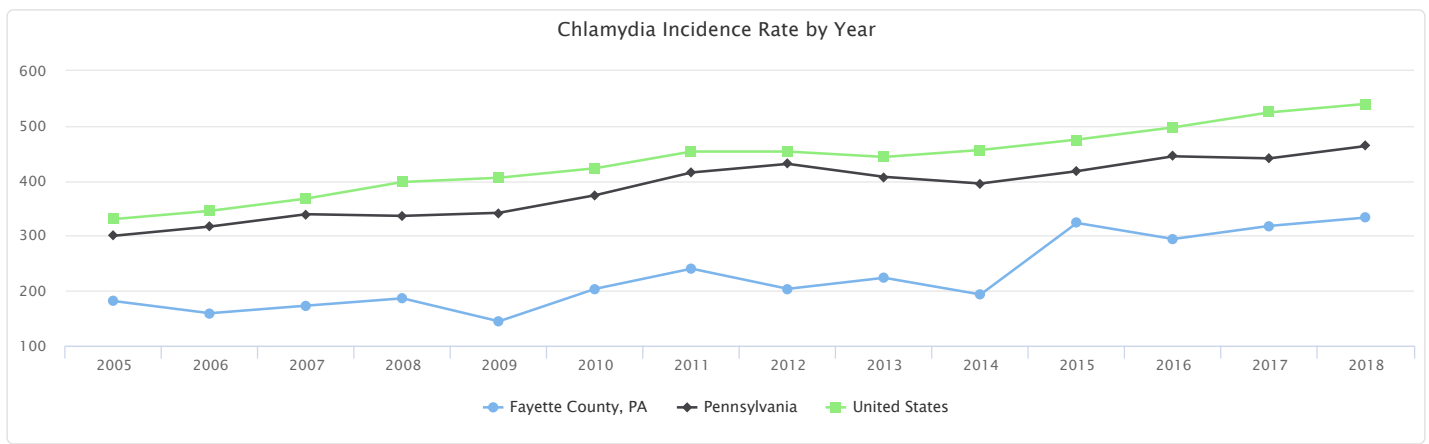
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Fayette County, PA	No data	No data	No data	No data	No data
Pennsylvania	139.9	1,452.9	120.1	271.8	559.3
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Fayette County, PA	181.3	159.2	172.9	186.2	144.5	203.5	240.3	203.5	223.7	193.3	323.3	294.1	317.9	333.1
Pennsylvania	300.1	316.7	339.3	336.2	341.8	373.8	415.1	430.8	407.2	395.2	417.6	444.7	440.8	463.4
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



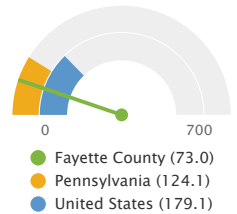
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Fayette County, PA	131,504	96	73.0
Pennsylvania	12,805,537	15,887	124.1
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

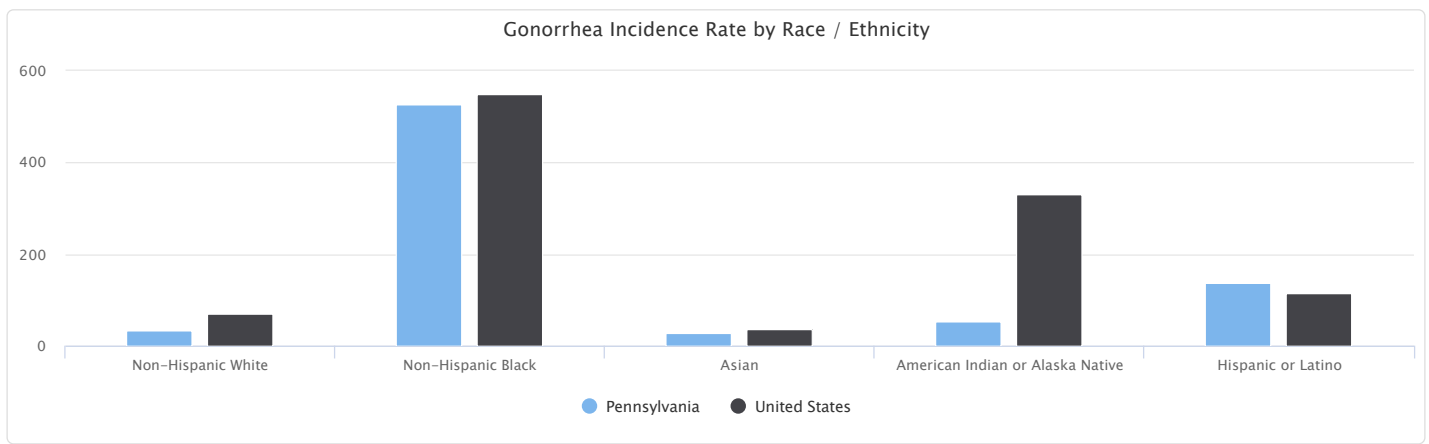
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 120.0
- 60.01 - 120.00
- 20.01 - 60.00
- 0.1 - 20.0
- Data Suppressed (<4 Cases)
- Fayette County, PA

Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

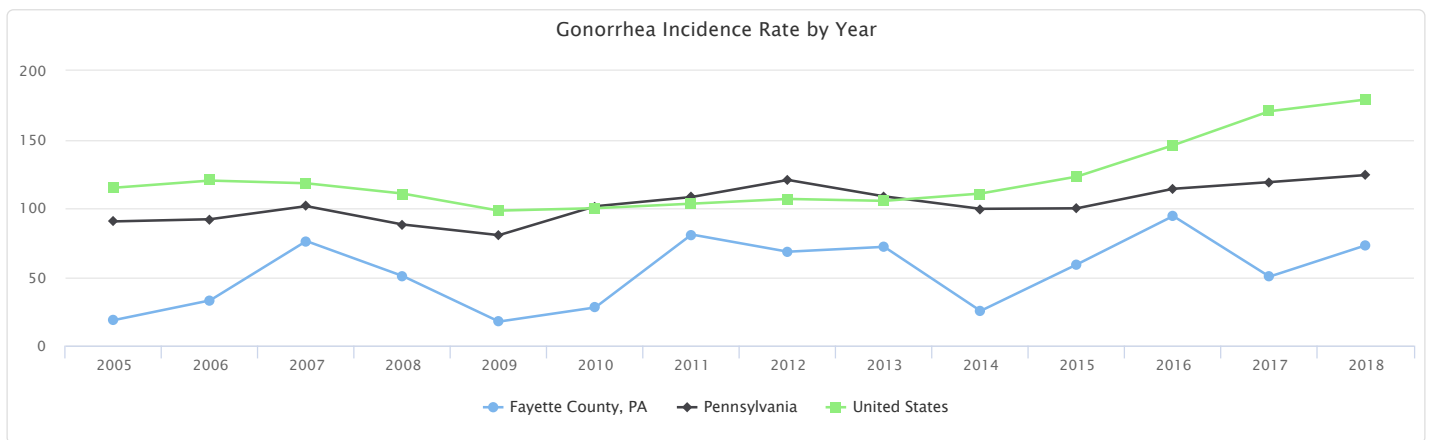
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Fayette County, PA	No data	No data	No data	No data	No data
Pennsylvania	33.3	527.5	29.4	54.4	136.6
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Fayette County, PA	18.5	32.9	76.1	50.7	17.5	27.8	80.8	68.3	71.9	25.2	59.1	94.3	50.2	73.0
Pennsylvania	90.4	92.0	101.5	88.1	80.4	101.4	108.1	120.6	108.6	99.5	99.9	114.1	119.0	124.1
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

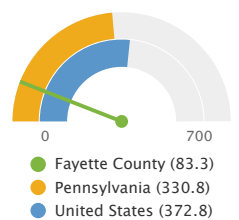


STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

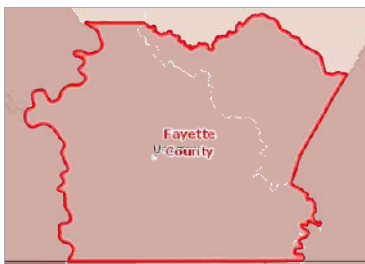
Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Fayette County, PA	112,883	94	83.3
Pennsylvania	10,927,119	36,144	330.8
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



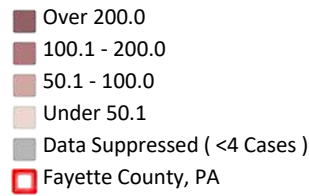
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

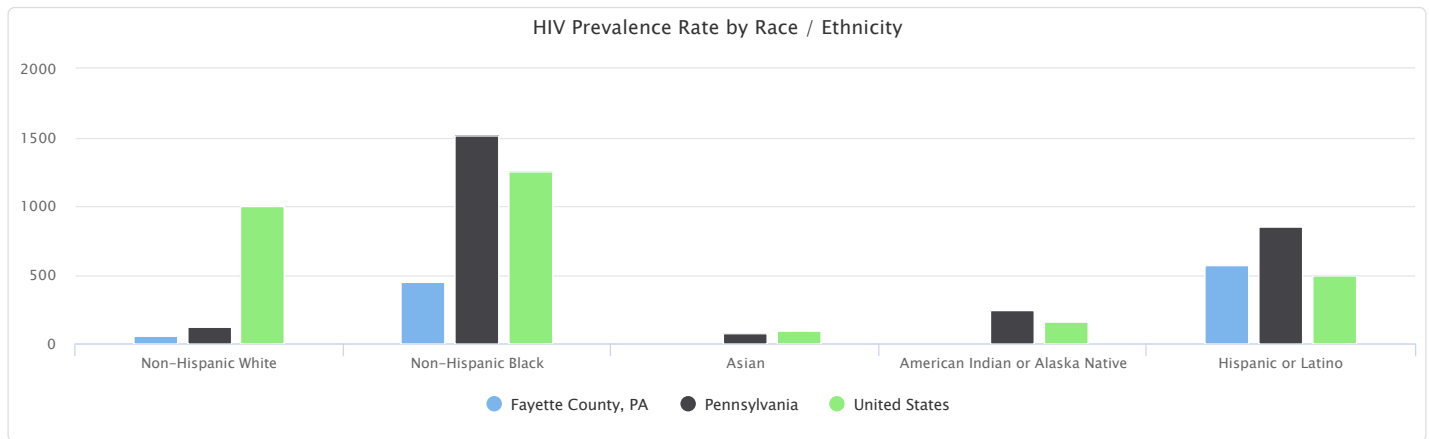
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018



HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

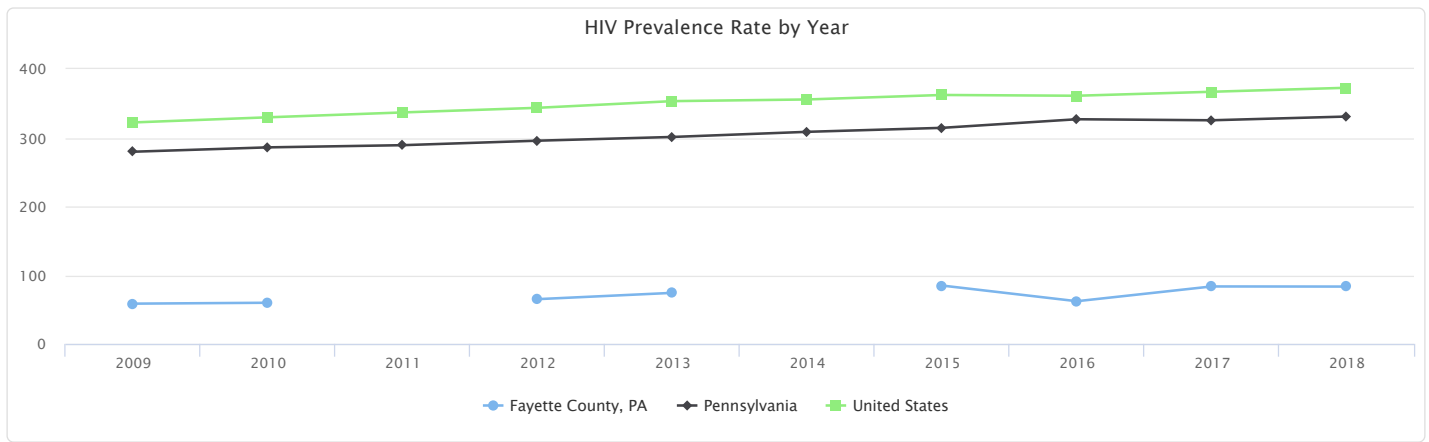
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Fayette County, PA	56.5	446.8	0.0	0.0	573.1
Pennsylvania	125.0	1,511.9	79.2	241.8	851.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Fayette County, PA	58.5	59.9	No data	65.1	74.2	No data	84.8	62.1	83.5	83.3
Pennsylvania	279.7	285.9	289.1	295.8	301.2	308.6	314.4	326.9	325.4	330.8
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



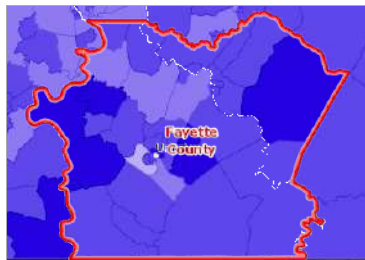
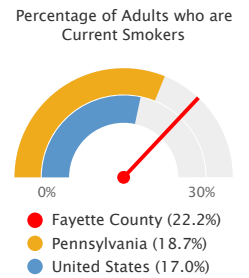
Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are 22.2% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Fayette County, PA	130,441	22.2%
Pennsylvania	12,807,060	18.7%
United States	327,167,434	17.0%

Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

- Over 25.0%
- 20.1% - 25.0%
- 15.1% - 20.0%
- Under 15.1%
- No Data or Data Suppressed
- Fayette County, PA

Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

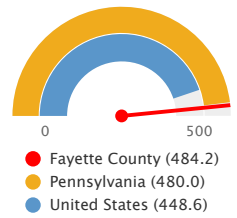
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 928 new cases of cancer reported. This means there is a rate of 484.2 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Fayette County, PA	191,656	928	484.2
Pennsylvania	16,620,208	79,777	480.0
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)

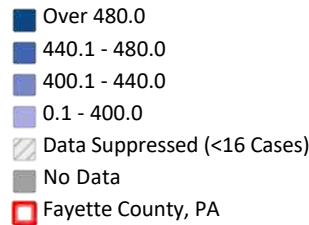


Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

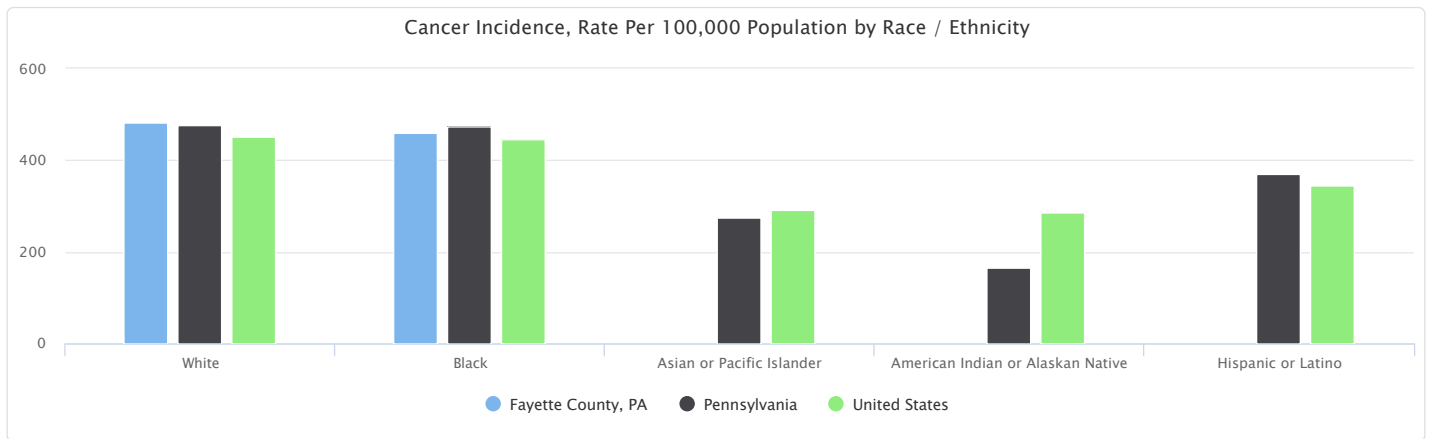
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18



Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	482.4	460.9	Suppressed	Suppressed	Suppressed
Pennsylvania	476.2	473.9	275.7	165	370.2
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	885	31	Suppressed	Suppressed	Suppressed
Pennsylvania	70,039	6,977	1,080	67	1,979
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Fayette County, Pennsylvania	1 - Lung & Bronchus (All Stages^), 2014-2018	152	74.4
Fayette County, Pennsylvania	2 - Breast (All Stages^), 2014-2018	127	129.9
Fayette County, Pennsylvania	3 - Colon & Rectum (All Stages^), 2014-2018	91	48.1
Fayette County, Pennsylvania	4 - Prostate (All Stages^), 2014-2018	72	71.7
Fayette County, Pennsylvania	5 - Bladder (All Stages^), 2014-2018	44	21.1
Pennsylvania	1 - Breast (All Stages^), 2014-2018	11,223	132.2
Pennsylvania	2 - Lung & Bronchus (All Stages^), 2014-2018	10,903	62.6
Pennsylvania	3 - Prostate (All Stages^), 2014-2018	8,698	104.3
Pennsylvania	4 - Colon & Rectum (All Stages^), 2014-2018	6,676	40.1
Pennsylvania	5 - Bladder (All Stages^), 2014-2018	4,025	23.2

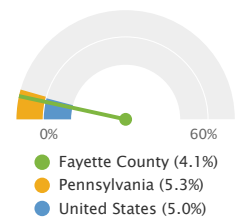
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

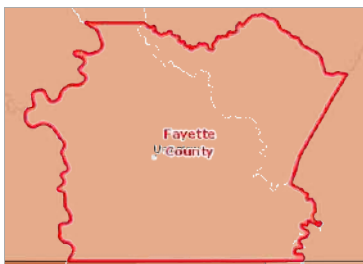
Within the report area, there were 532 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 4.1% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Fayette County, PA	12,915	532	4.1%
Pennsylvania	1,360,967	72,353	5.3%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

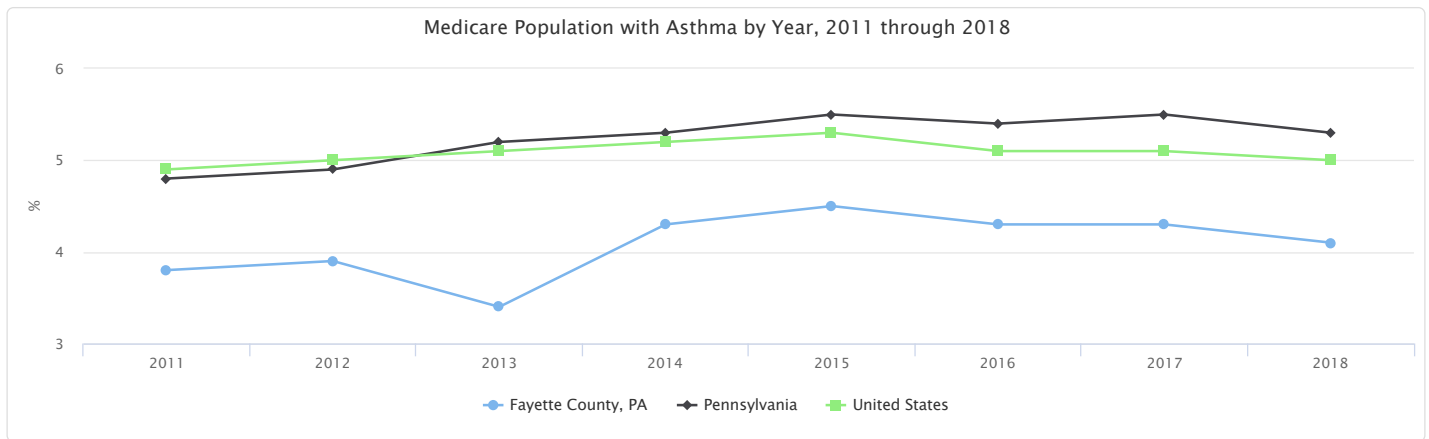
Beneficiaries with Asthma, Percent by County, CMS 2018

- Over 7.0%
- 5.1 - 7.0%
- 3.1 - 5.0%
- Under 3.1%
- No Data or Data Suppressed
- Fayette County, PA

Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

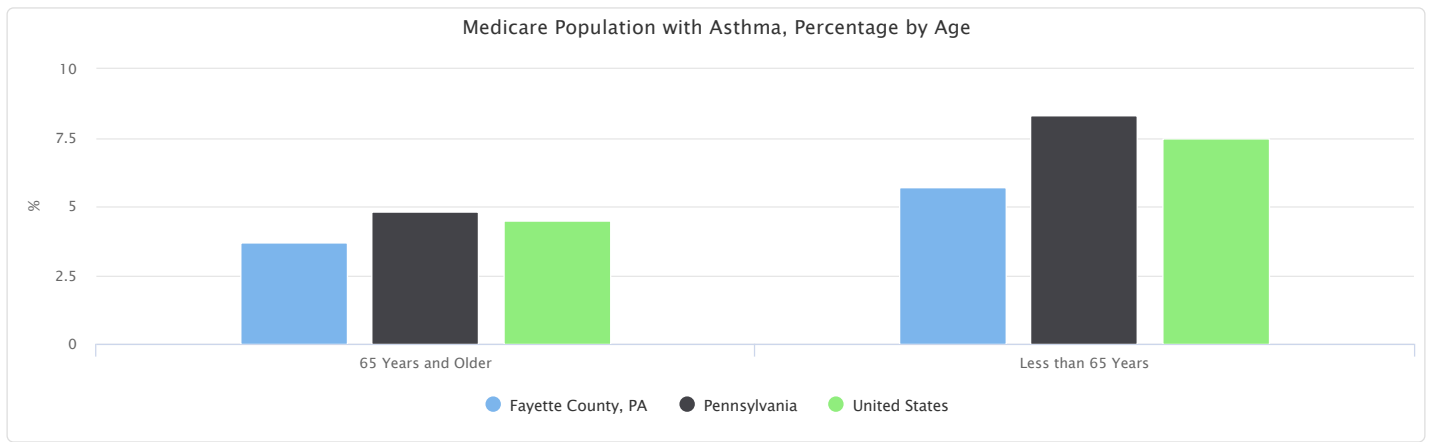
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Fayette County, PA	3.8%	3.9%	3.4%	4.3%	4.5%	4.3%	4.3%	4.1%
Pennsylvania	4.8%	4.9%	5.2%	5.3%	5.5%	5.4%	5.5%	5.3%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Fayette County, PA	3.7%	5.7%
Pennsylvania	4.8%	8.3%
United States	4.5%	7.5%

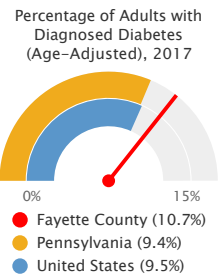


Chronic Conditions - Diabetes (Adult)

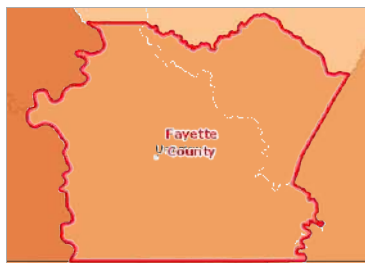
This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 13,412 of adults age 20 and older have diabetes. This represents 10.7% of the total survey population.

Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Fayette County, PA	103,969	13,412	10.7%
Pennsylvania	9,776,609	1,070,648	9.4%
United States	245,628,960	25,942,874	9.5%



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, 2017. Source geography: County



[View larger map](#)

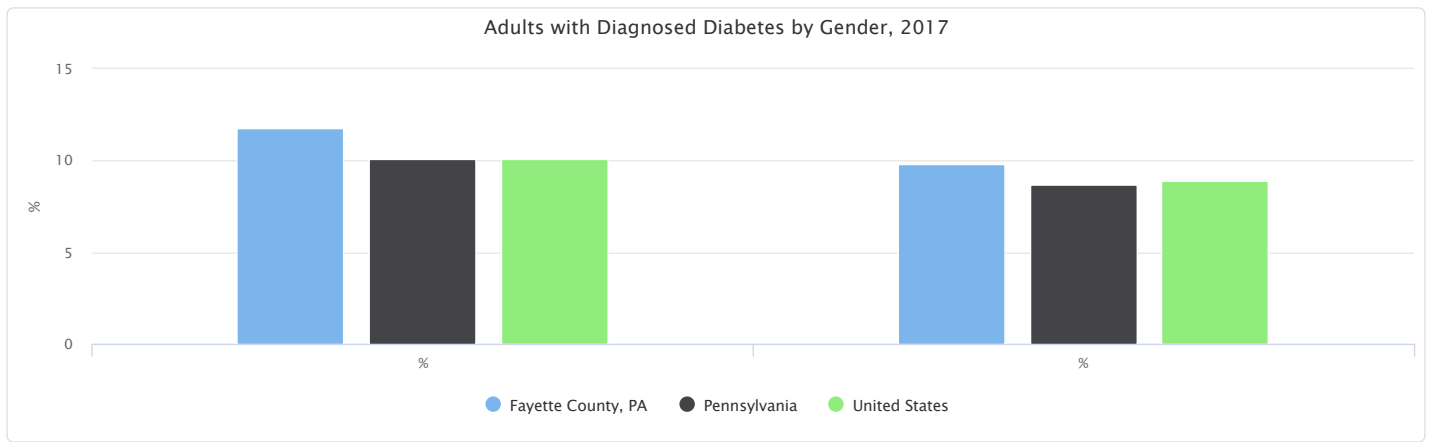
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

- Over 11.0%
- 9.6 - 11.0%
- 8.1 - 9.5%
- Under 8.1%
- No Data or Data Suppressed
- Fayette County, PA

Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

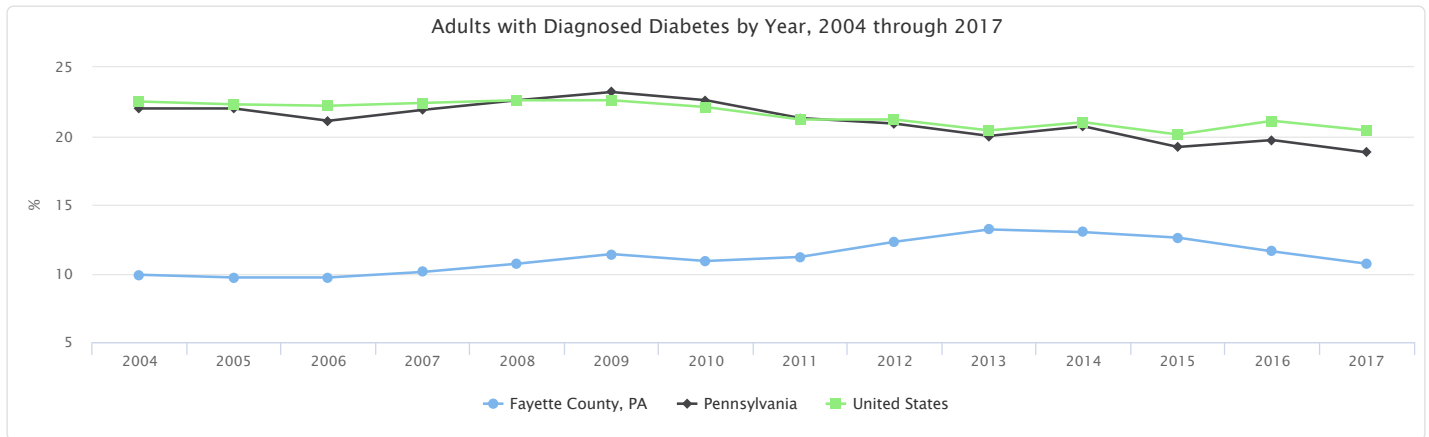
Report Area	Male	Male, Percent	Female	Female, Percent
Fayette County, PA	7,053	11.8%	6,359	9.8%
Pennsylvania	543,823	10.1%	526,824	8.7%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Fayette County, PA	9.9%	9.7%	9.7%	10.1%	10.7%	11.4%	10.9%	11.2%	12.3%	13.2%	13.0%	12.6%	11.6%	10.7%
Pennsylvania	22.0%	22.0%	21.1%	21.9%	22.6%	23.2%	22.6%	21.3%	20.9%	20.0%	20.7%	19.2%	19.7%	18.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



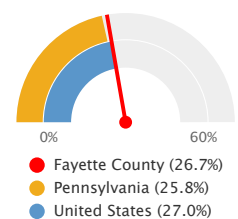
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

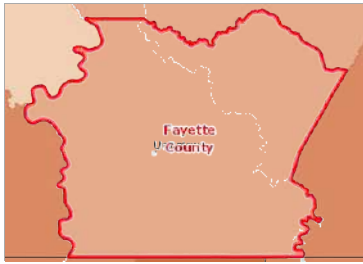
Within the report area, there were 3,444 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 26.7% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Fayette County, PA	12,915	3,444	26.7%
Pennsylvania	1,360,967	351,783	25.8%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes

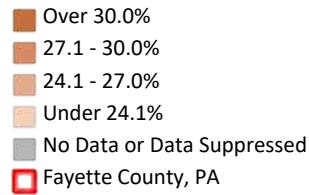


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

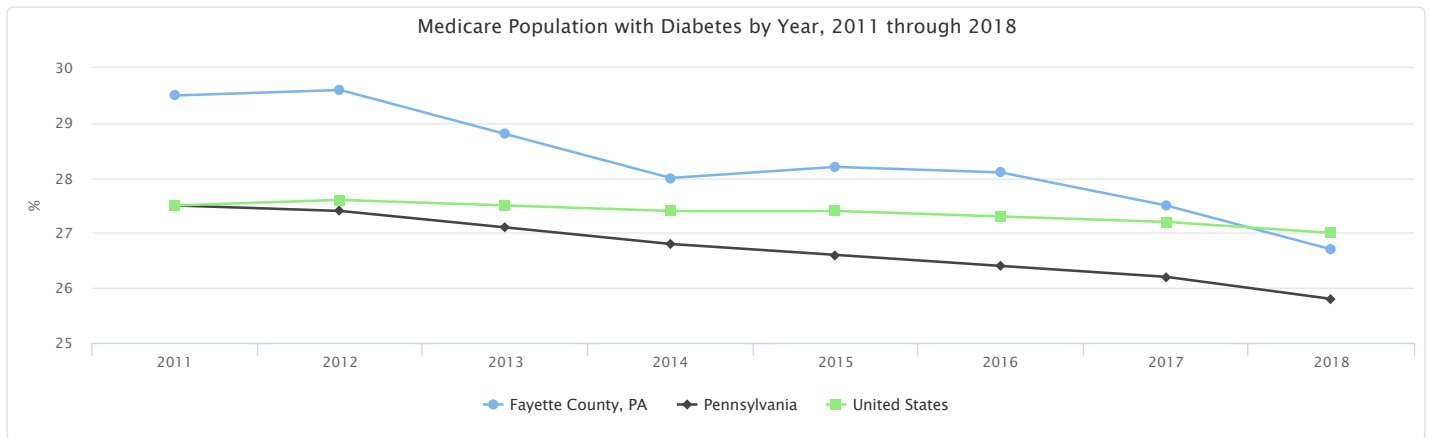
Beneficiaries with Diabetes, Percent by County, CMS 2018



Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

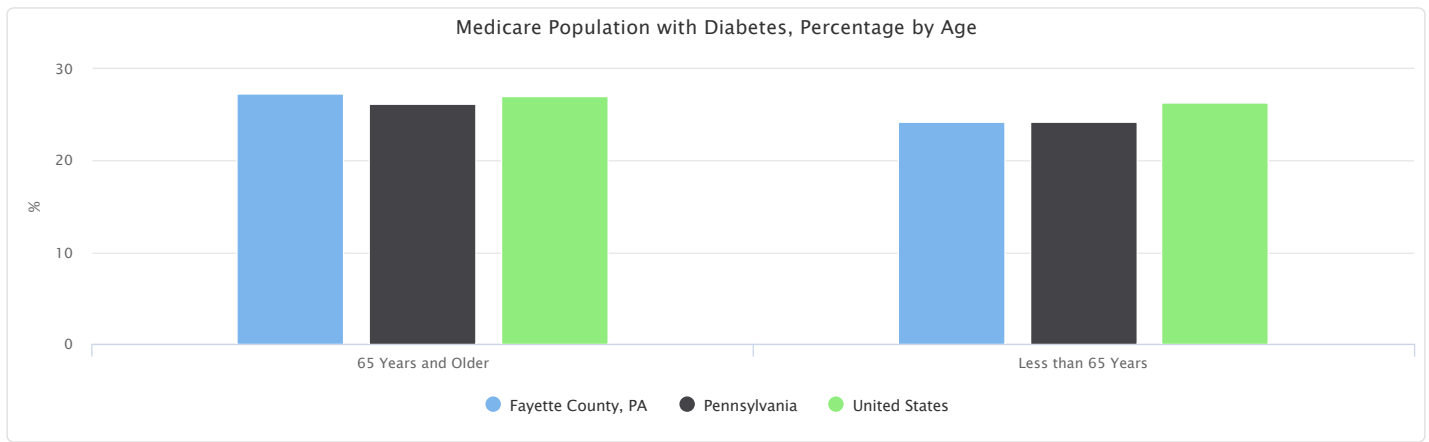
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Fayette County, PA	29.5%	29.6%	28.8%	28.0%	28.2%	28.1%	27.5%	26.7%
Pennsylvania	27.5%	27.4%	27.1%	26.8%	26.6%	26.4%	26.2%	25.8%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Fayette County, PA	27.3%	24.2%
Pennsylvania	26.2%	24.2%
United States	27.1%	26.4%

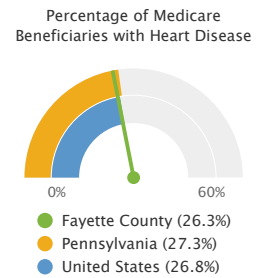


Chronic Conditions - Heart Disease (Medicare Population)

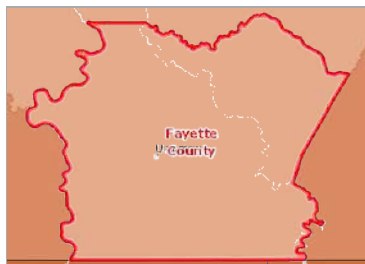
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 3,401 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 26.3% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Fayette County, PA	12,915	3,401	26.3%
Pennsylvania	1,360,967	371,157	27.3%
United States	33,499,472	8,979,902	26.8%



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

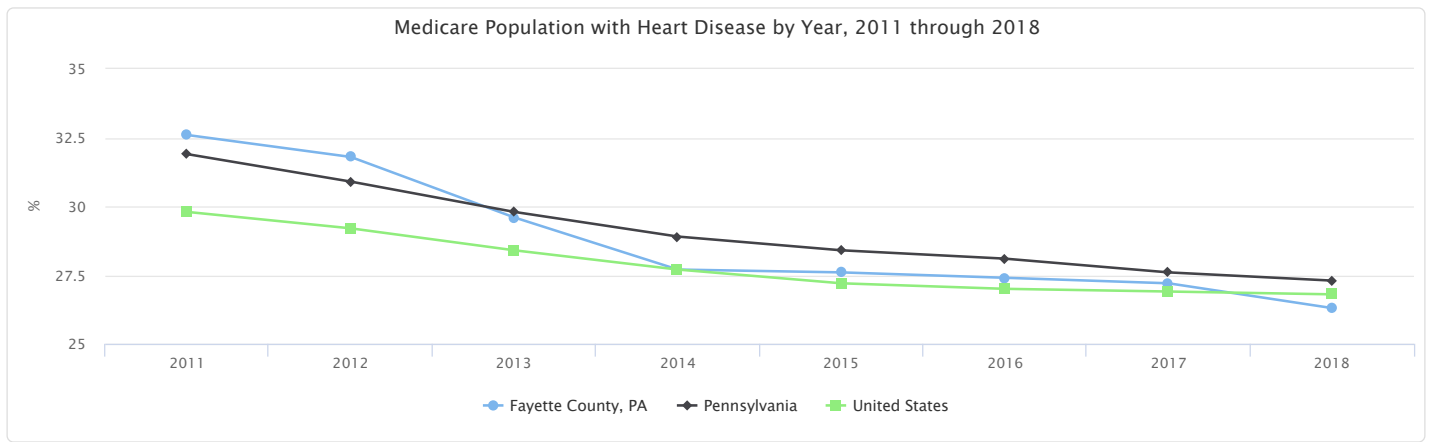
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

- Over 31.0%
- 27.1 - 31.0%
- 23.1 - 27.0%
- Under 23.1%
- No Data or Data Suppressed
- Fayette County, PA

Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

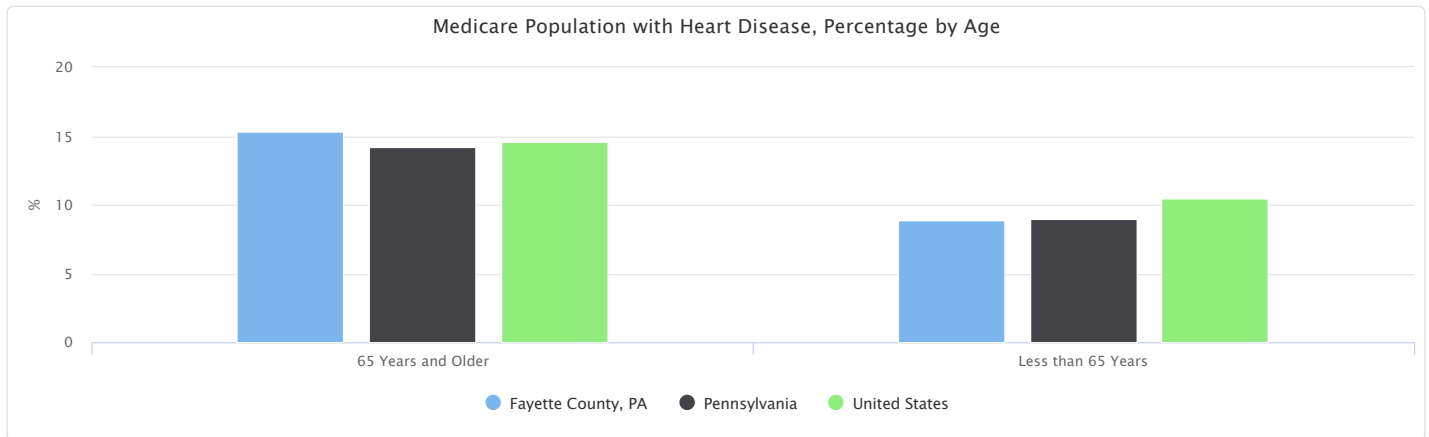
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Fayette County, PA	32.6%	31.8%	29.6%	27.7%	27.6%	27.4%	27.2%	26.3%
Pennsylvania	31.9%	30.9%	29.8%	28.9%	28.4%	28.1%	27.6%	27.3%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Fayette County, PA	15.3%	8.9%
Pennsylvania	14.2%	9.0%
United States	14.6%	10.5%

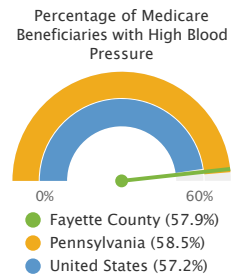


Chronic Conditions - High Blood Pressure (Medicare Population)

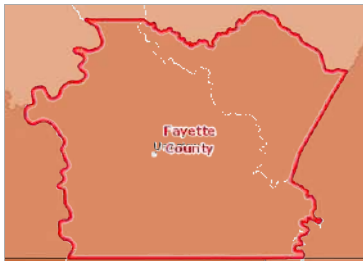
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 7,473 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 57.9% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Fayette County, PA	12,915	7,473	57.9%
Pennsylvania	1,360,967	796,215	58.5%
United States	33,499,472	19,162,770	57.2%

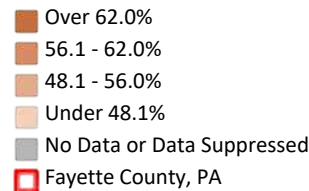


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

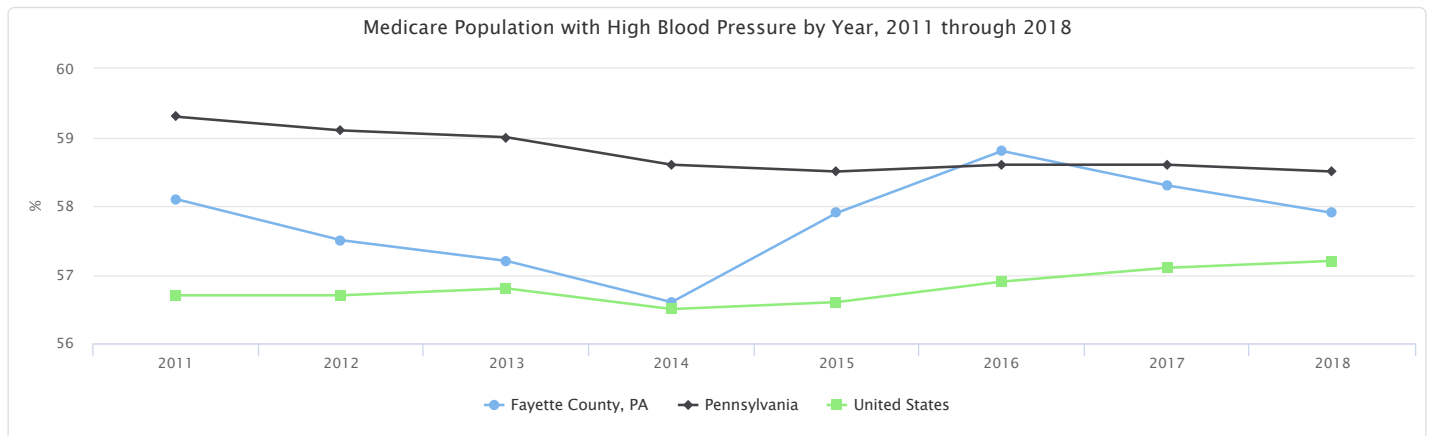
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

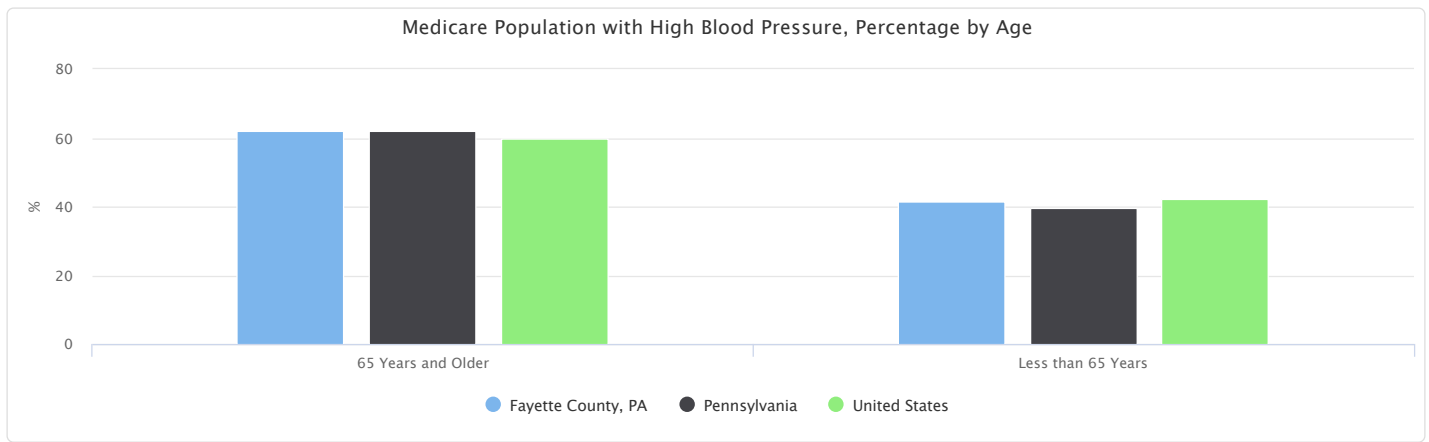
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Fayette County, PA	58.1%	57.5%	57.2%	56.6%	57.9%	58.8%	58.3%	57.9%
Pennsylvania	59.3%	59.1%	59.0%	58.6%	58.5%	58.6%	58.6%	58.5%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Fayette County, PA	61.9%	41.4%
Pennsylvania	61.9%	39.8%
United States	59.8%	42.4%



Low Birth Weight (CDC)

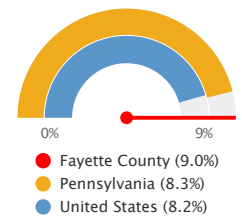
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 842 infants born with low birth weight. This represents 9.0% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

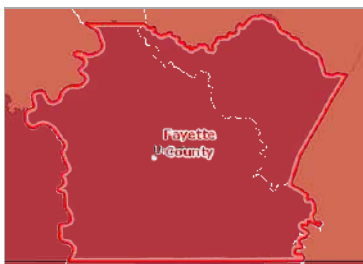
Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Fayette County, PA	9,402	842	9.0%
Pennsylvania	1,932,370	159,546	8.3%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

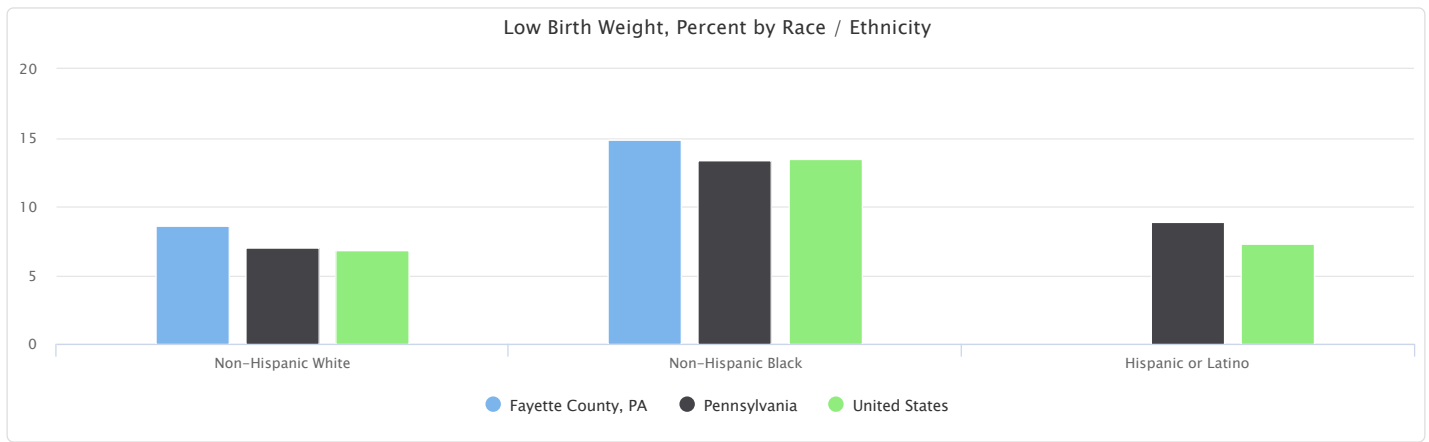
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019

- Over 10.0%
- 8.1 - 10.0%
- 7.1 - 8.0%
- Under 7.1%
- No Data or Data Suppressed
- Fayette County, PA

Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Fayette County, PA	8.6	14.9	No data
Pennsylvania	7.0	13.4	8.9
United States	6.8	13.5	7.3



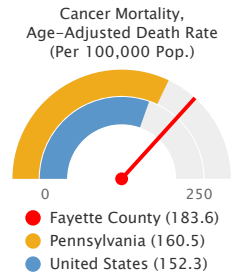
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

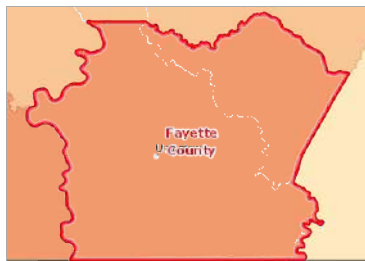
Within the report area, there are a total of 1,865 deaths due to cancer. This represents an age-adjusted death rate of 183.6 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	1,865	283.6	183.6
Pennsylvania	12,800,263	141,345	220.8	160.5
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

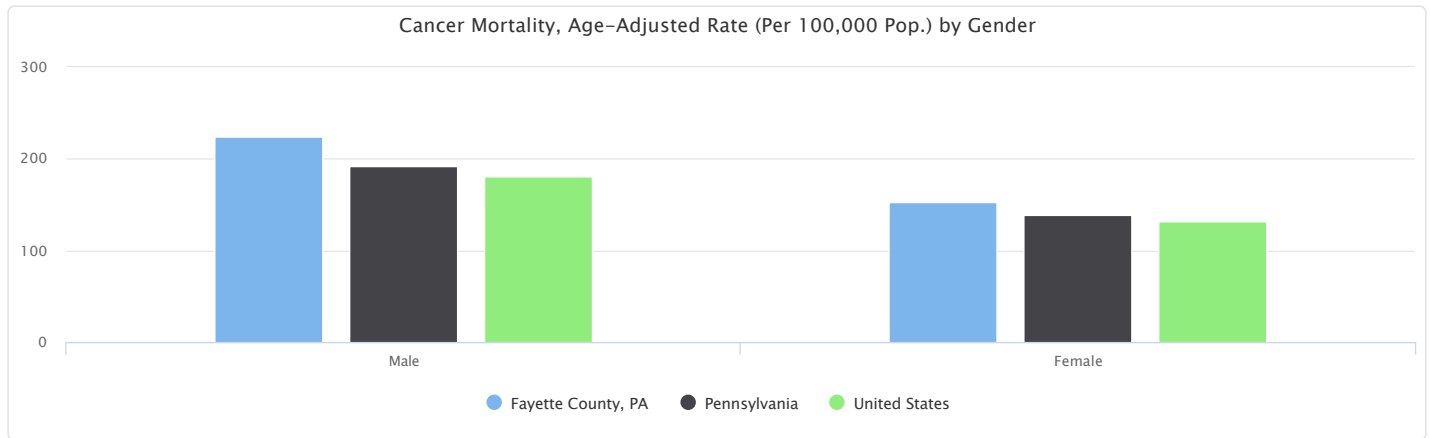
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Fayette County, PA

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

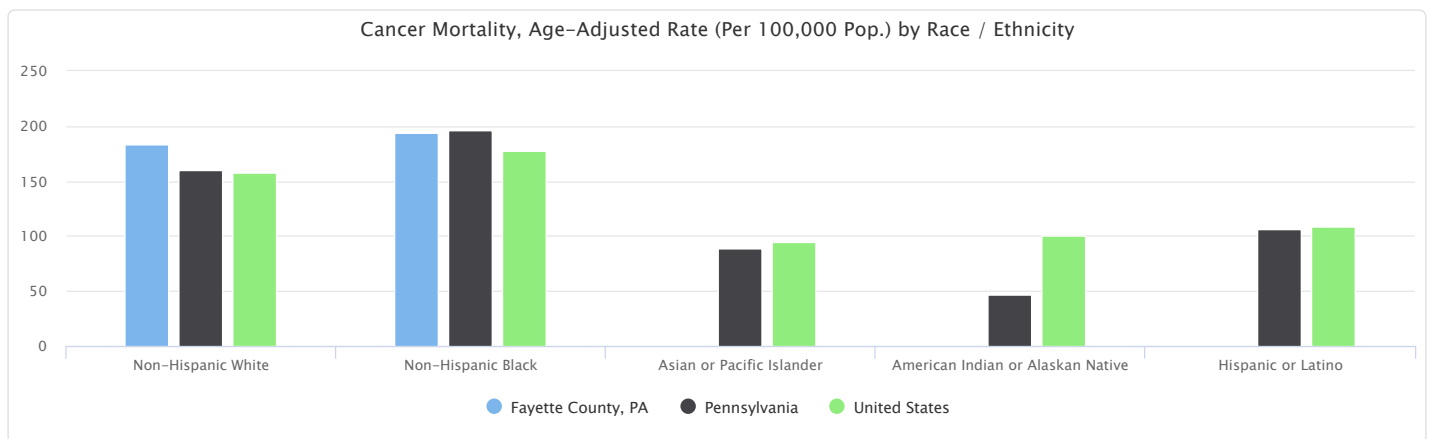
Report Area	Male	Female
Fayette County, PA	223.8	152.8
Pennsylvania	191.6	138.6
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	183.8	194.4	No data	No data	No data
Pennsylvania	160.1	195.7	88.9	46.2	106.0
United States	157.5	178.0	94.7	100.1	108.2

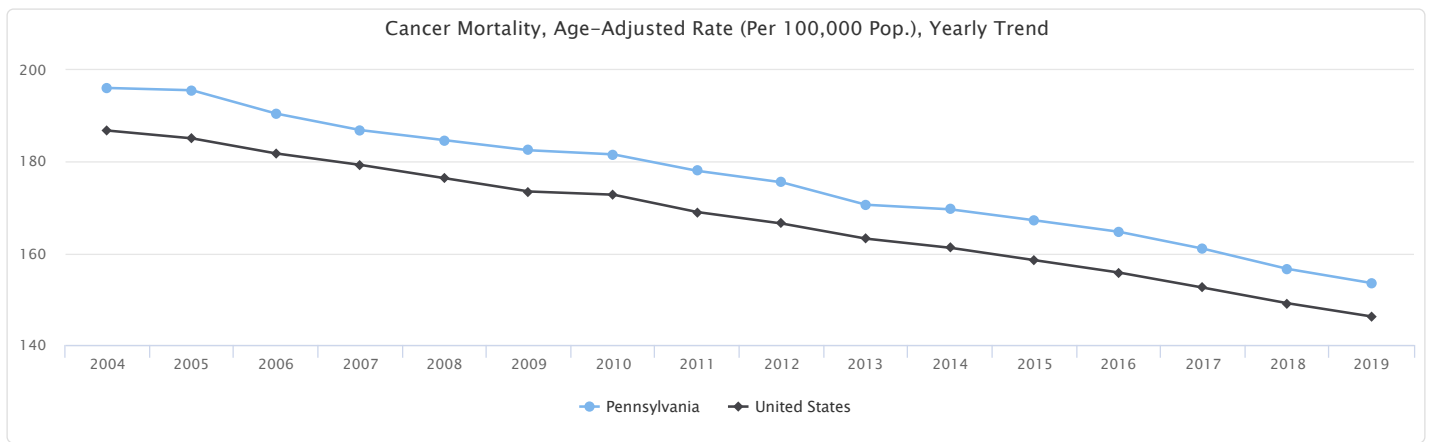


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	196.1	195.6	190.5	186.9	184.7	182.5	181.6	178.0	175.5	170.6	169.6	167.2	164.7	161.0	156.6	153.5
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2

Note: No county data available. See data source and methodology for more details.



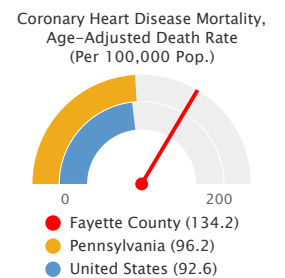
Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 1,421 deaths due to coronary heart disease. This represents an age-adjusted death rate of 134.2 per every 100,000 total population.

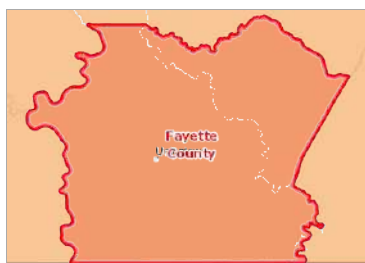
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	1,421	216.1	134.2
Pennsylvania	12,800,263	88,068	137.6	96.2
United States	325,134,494	1,822,811	112.1	92.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

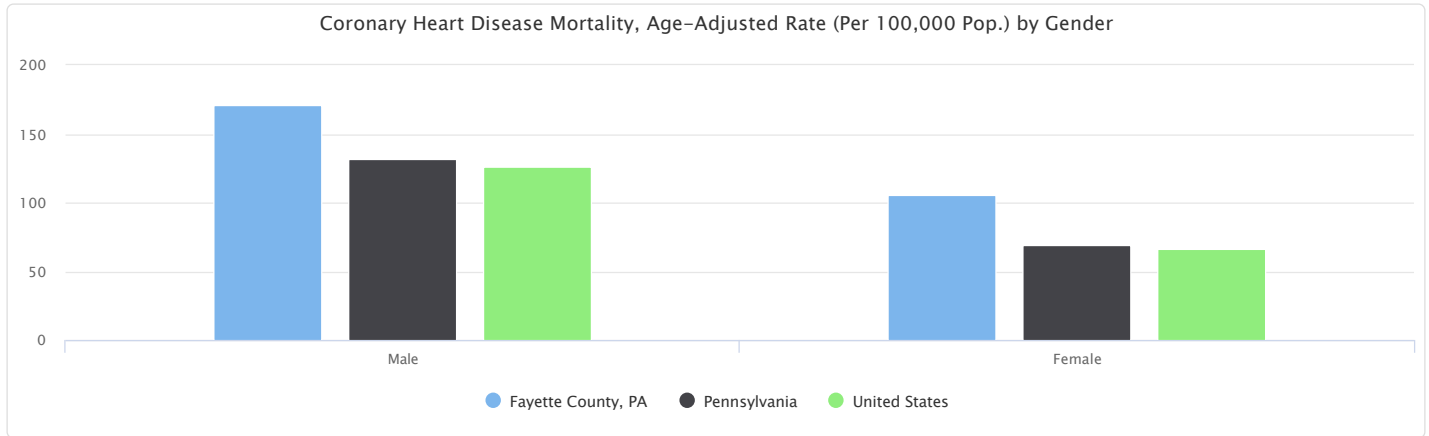
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 150.0
- 120.1 - 150.0
- 100.1 - 120.0
- Under 100.1
- Data Suppressed (<20 Deaths)
- Fayette County, PA

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

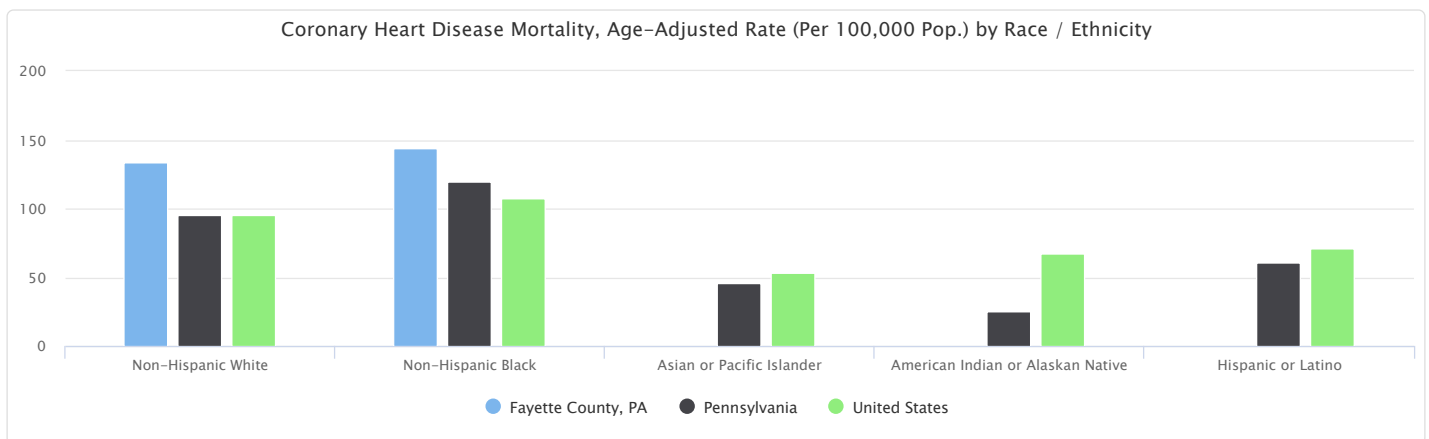
Report Area	Male	Female
Fayette County, PA	170.6	105.4
Pennsylvania	131.9	68.8
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	134.1	143.8	No data	No data	No data
Pennsylvania	95.4	119.2	45.6	25.7	60.5
United States	95.1	107.4	53.0	67.1	70.8

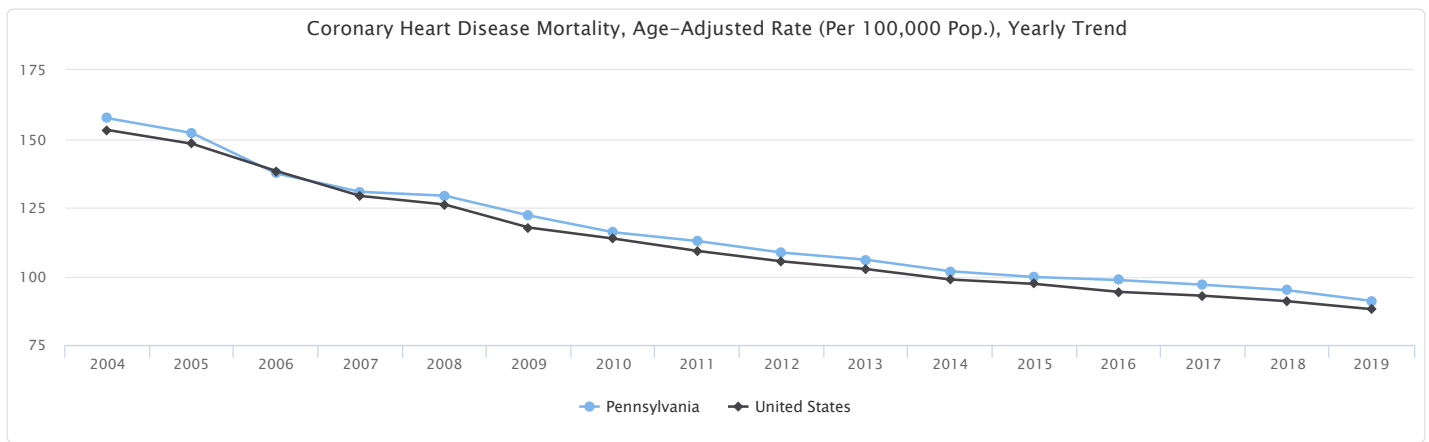


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	157.5	152.1	137.4	130.7	129.3	122.1	116.0	112.8	108.6	106.0	101.8	99.7	98.6	96.9	94.9	91.0
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0

Note: No county data available. See data source and methodology for more details.



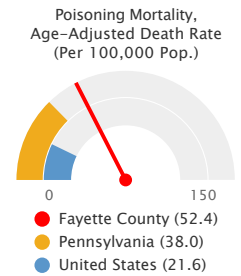
Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

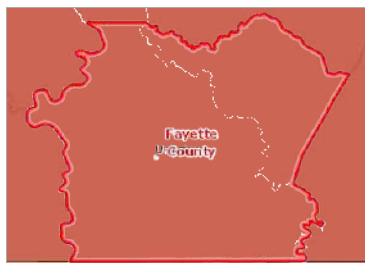
Within the report area, there are a total of 317 deaths due to poisoning. This represents an age-adjusted death rate of 52.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	317	48.2	52.4
Pennsylvania	12,800,263	23,379	36.5	38.0
United States	325,134,494	350,184	21.5	21.6



*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County*



[View larger map](#)

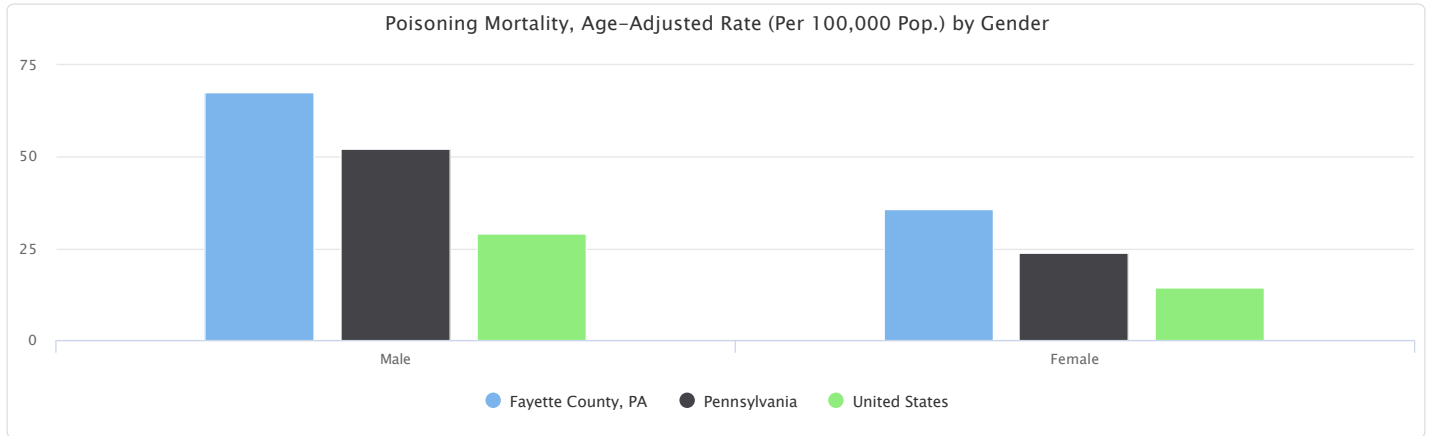
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Fayette County, PA

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

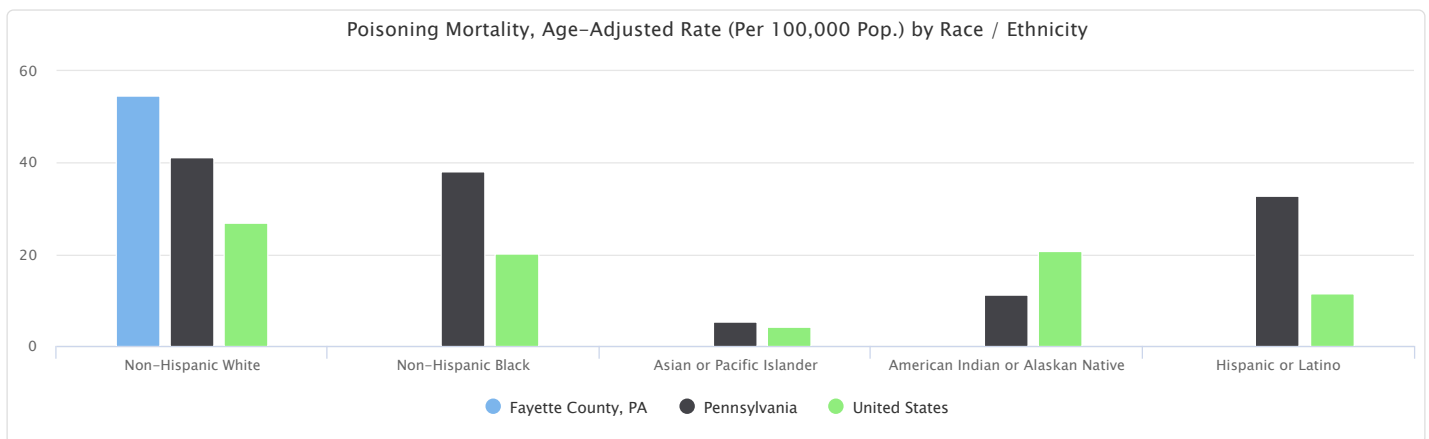
Report Area	Male	Female
Fayette County, PA	67.8	35.8
Pennsylvania	52.3	23.8
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	54.6	No data	No data	No data	No data
Pennsylvania	41.2	38.1	5.4	11.3	32.8
United States	26.9	20.3	4.1	20.8	11.4



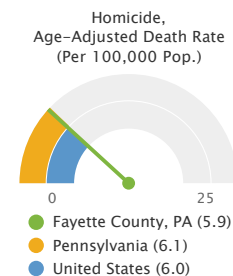
Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Within the report area, there are a total of 33 deaths due to homicide. This represents an age-adjusted death rate of 5.9 per every 100,000 total population.

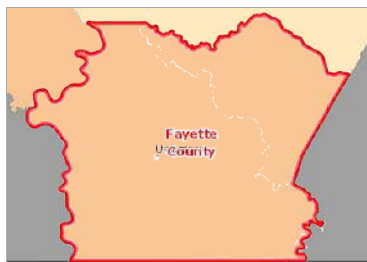
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	33	5.0	5.9
Pennsylvania	12,800,263	3,690	5.8	6.1
United States	325,134,494	94,636	5.8	6.0



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

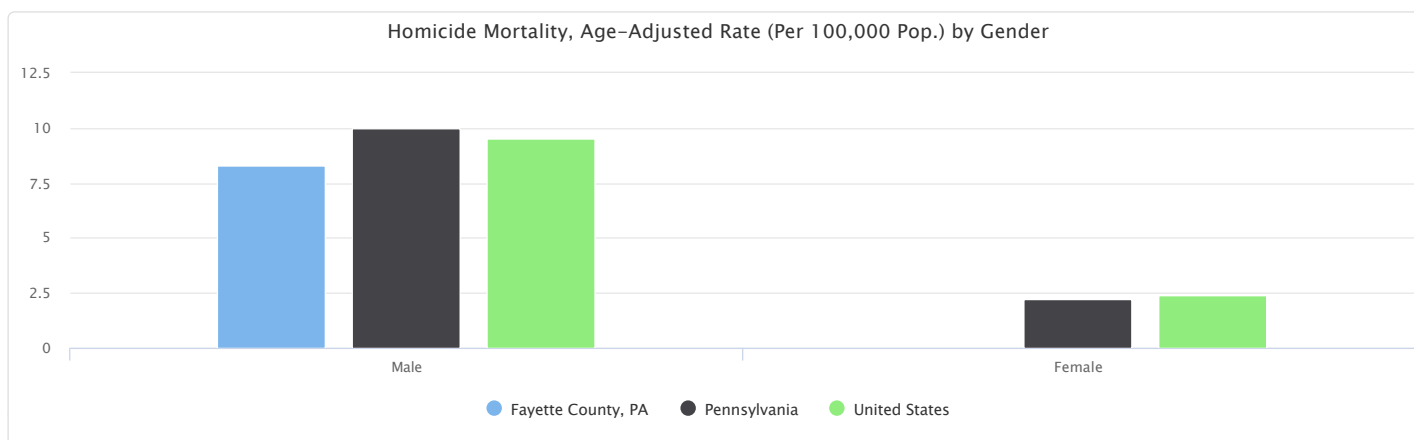
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 9.0
- 6.1 - 9.0
- 3.1 - 6.0
- Under 3.1
- Data Suppressed (<20 Deaths)
- Fayette County, PA

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

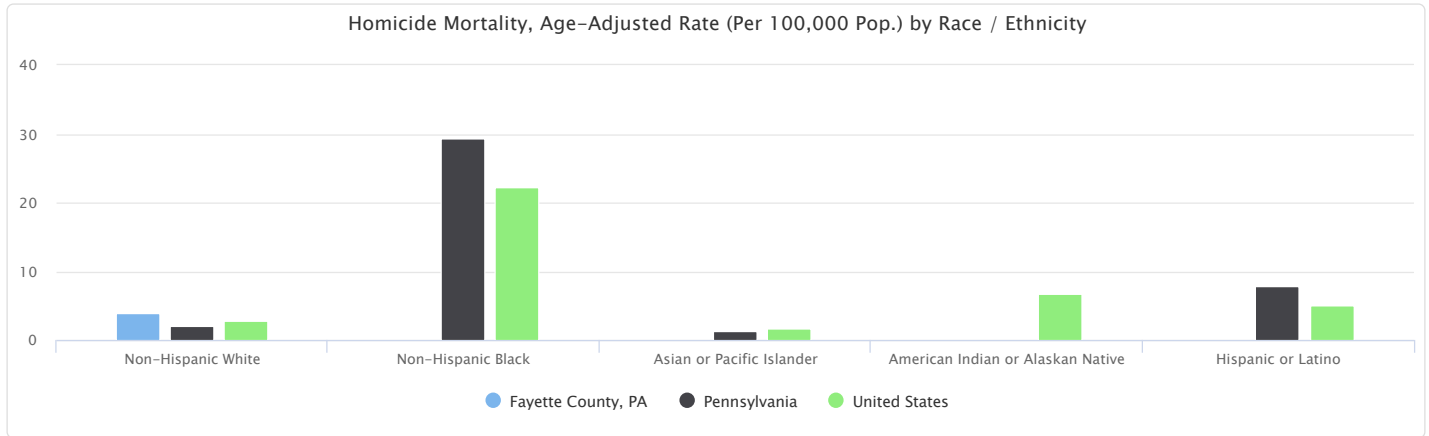
Report Area	Male	Female
Fayette County, PA	8.3	No data
Pennsylvania	10.0	2.2
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	3.9	No data	No data	No data	No data
Pennsylvania	2.1	29.4	1.3	No data	7.9
United States	2.8	22.2	1.7	6.7	5.1

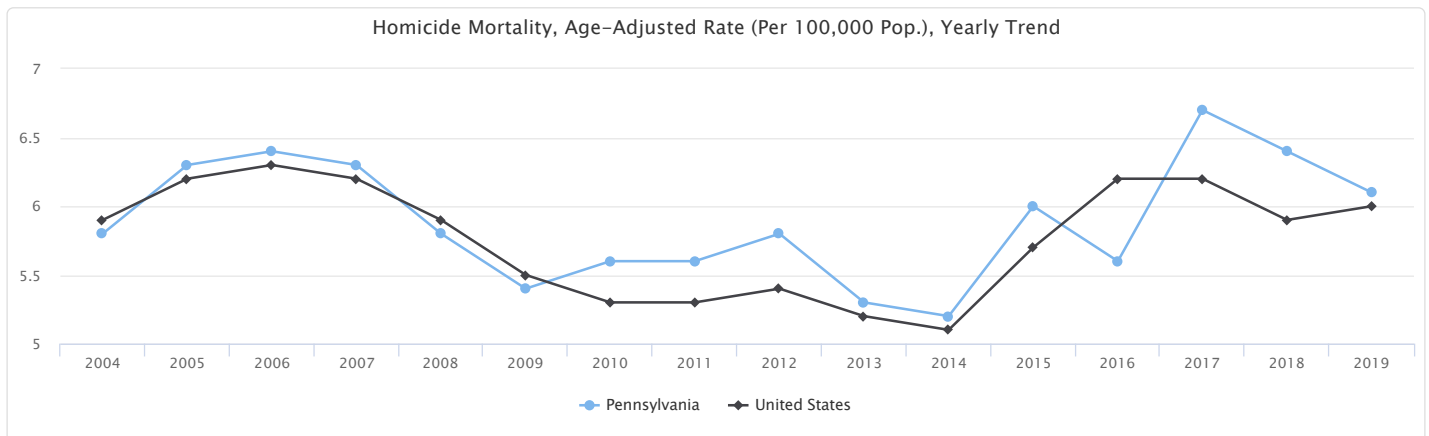


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	5.8	6.3	6.4	6.3	5.8	5.4	5.6	5.6	5.8	5.3	5.2	6.0	5.6	6.7	6.4	6.1
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0

Note: No county data available. See data source and methodology for more details.



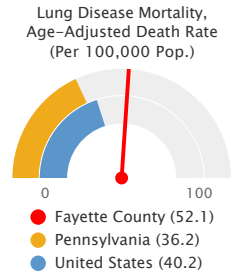
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

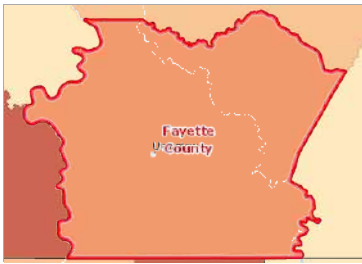
Within the report area, there are a total of 555 deaths due to lung disease. This represents an age-adjusted death rate of 52.1 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	555	84.4	52.1
Pennsylvania	12,800,263	32,627	51.0	36.2
United States	325,134,494	786,303	48.4	40.2



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

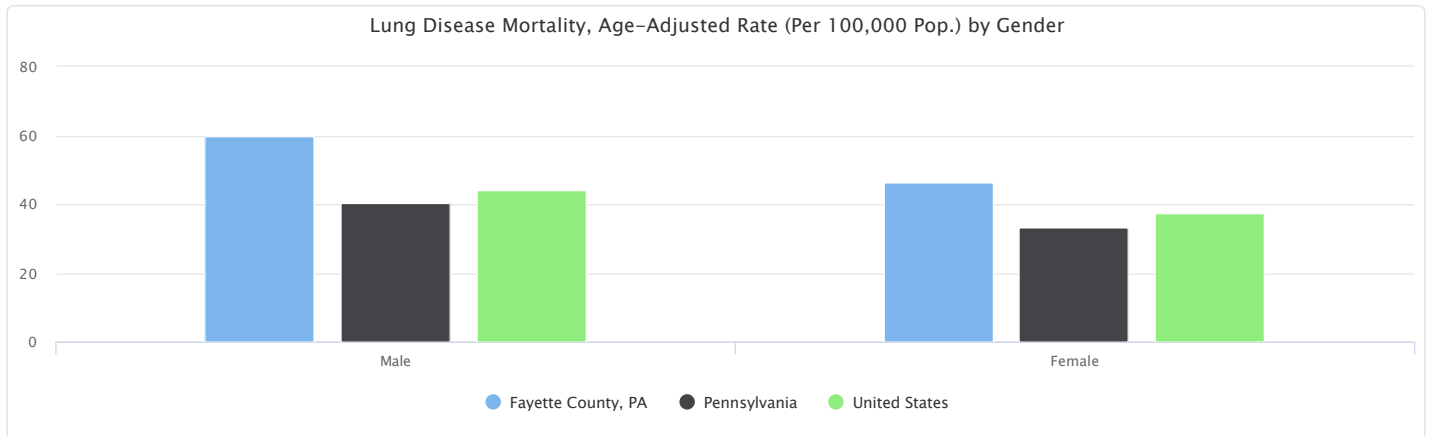
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 60.0
- 50.1 - 60.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<10 Deaths)
- Fayette County, PA

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

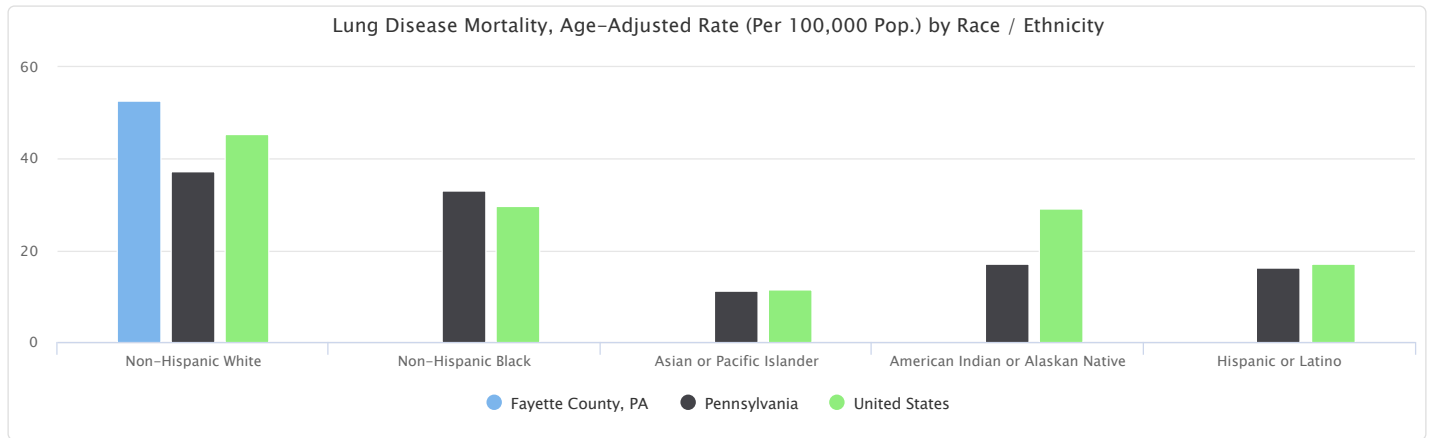
Report Area	Male	Female
Fayette County, PA	60.0	46.5
Pennsylvania	40.4	33.4
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	52.7	No data	No data	No data	No data
Pennsylvania	37.3	33.0	11.1	17.2	16.4
United States	45.5	29.8	11.5	29.2	17.0

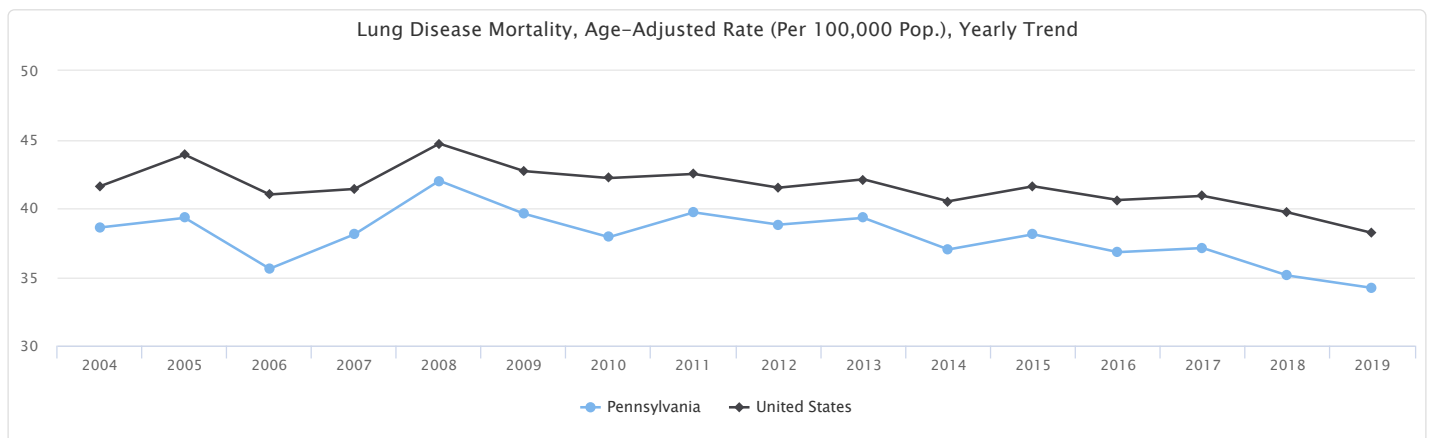


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	38.6	39.3	35.6	38.1	42.0	39.6	37.9	39.7	38.8	39.3	37.0	38.1	36.8	37.1	35.1	34.2
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2

Note: No county data available. See data source and methodology for more details.



Mortality - Motor Vehicle Crash

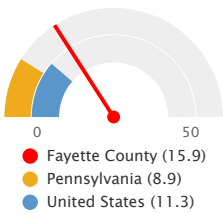
This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 103 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 15.9 per every 100,000 total population.

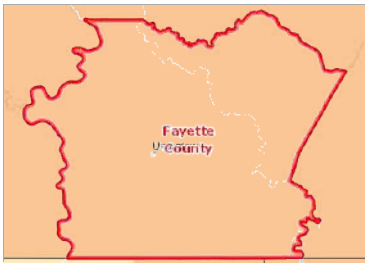
Note: Fatality counts are based on the location of the crash and not the decedent's residence.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	103	15.7	15.9
Pennsylvania	12,800,263	5,982	9.3	8.9
United States	325,134,494	189,154	11.6	11.3

Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

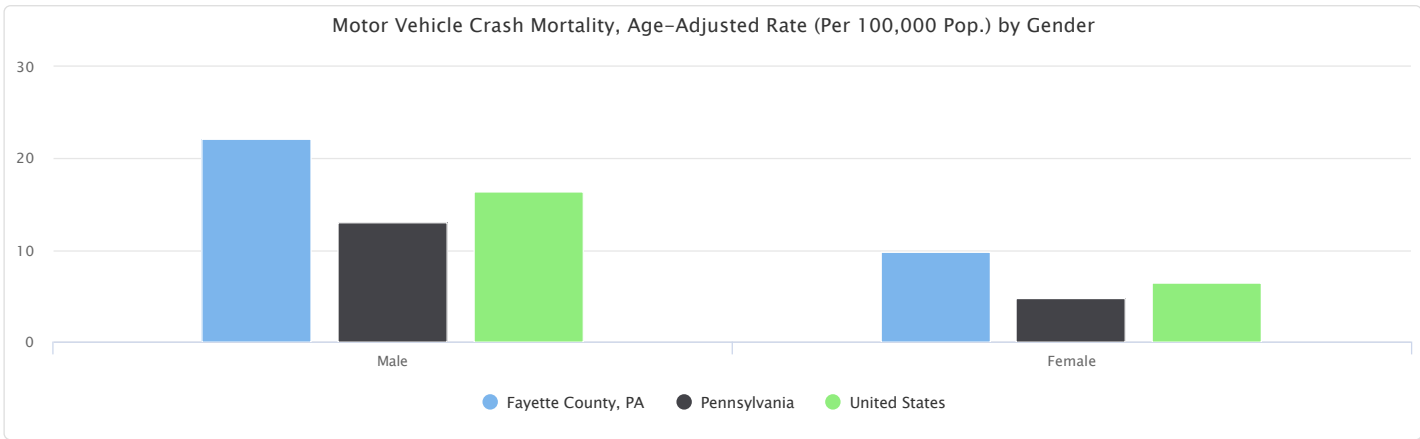
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Fayette County, PA

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

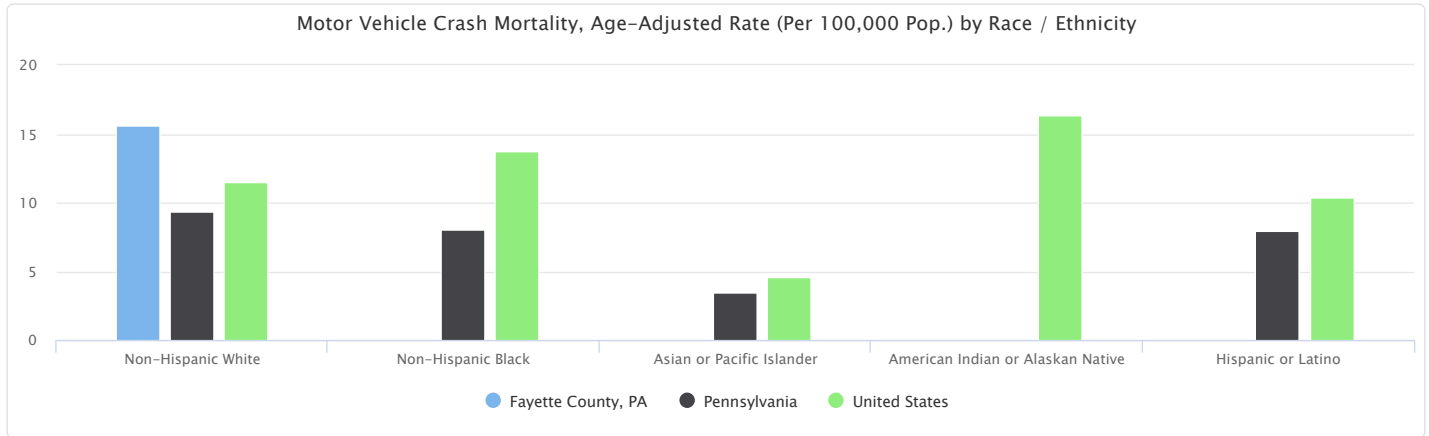
Report Area	Male	Female
Fayette County, PA	22.2	9.8
Pennsylvania	13.1	4.8
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	15.6	No data	No data	No data	No data
Pennsylvania	9.3	8.0	3.5	No data	7.9
United States	11.5	13.7	4.6	16.4	10.4

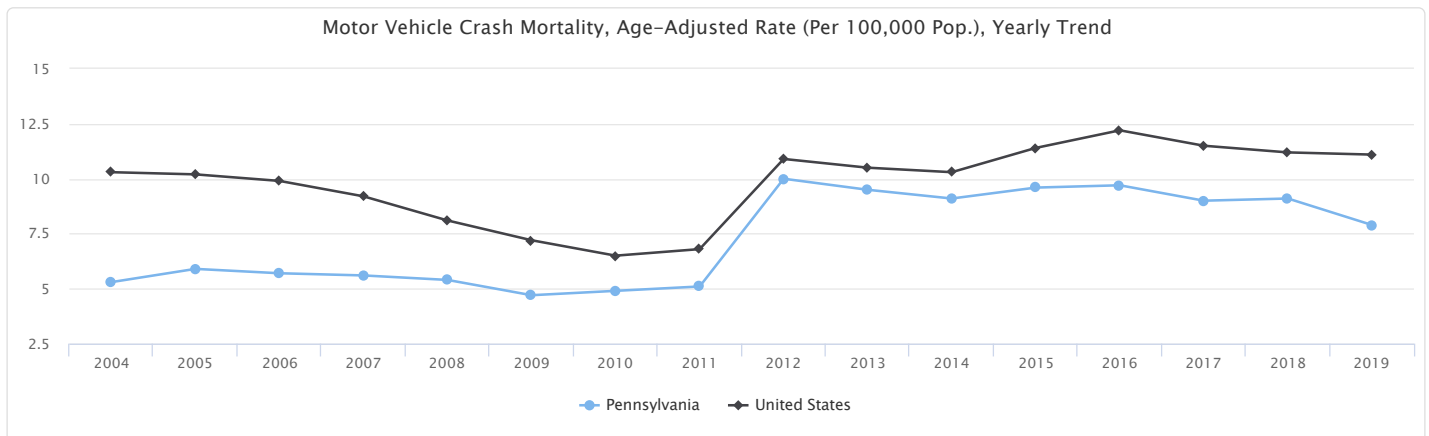


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	5.3	5.9	5.7	5.6	5.4	4.7	4.9	5.1	10.0	9.5	9.1	9.6	9.7	9.0	9.1	7.9
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1

Note: No county data available. See data source and methodology for more details.



Mortality - Premature Death

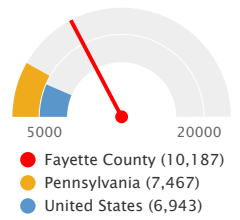
This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 2,436 premature deaths. This represents an age-adjusted death rate of 10,187 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Fayette County, PA	2,436	36,213	10,187
Pennsylvania	330,843	5,278,460	7,467
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population

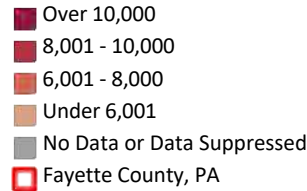


Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2017-2019. Source geography: County



[View larger map](#)

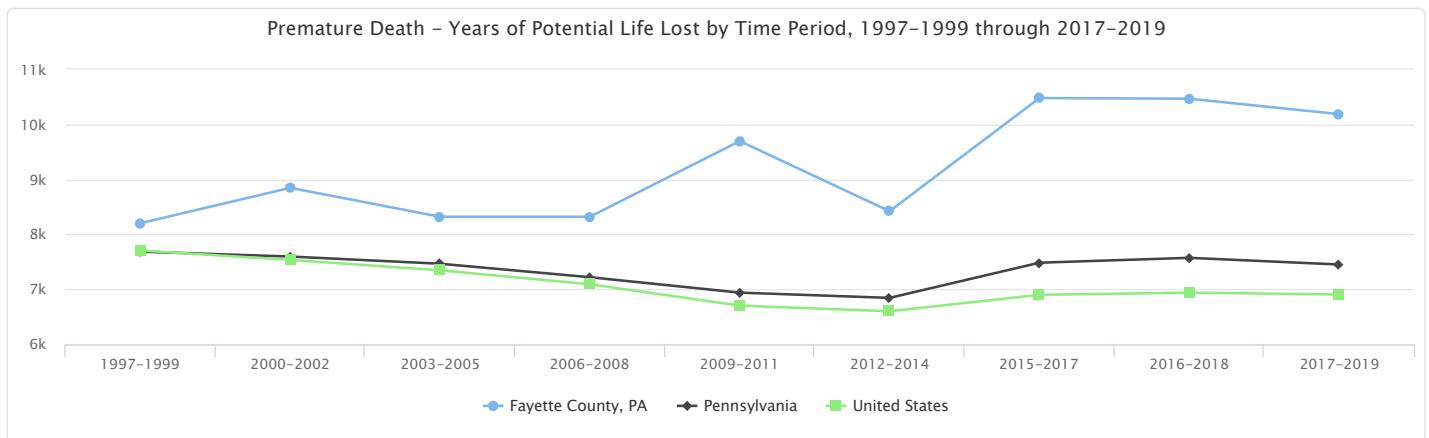
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

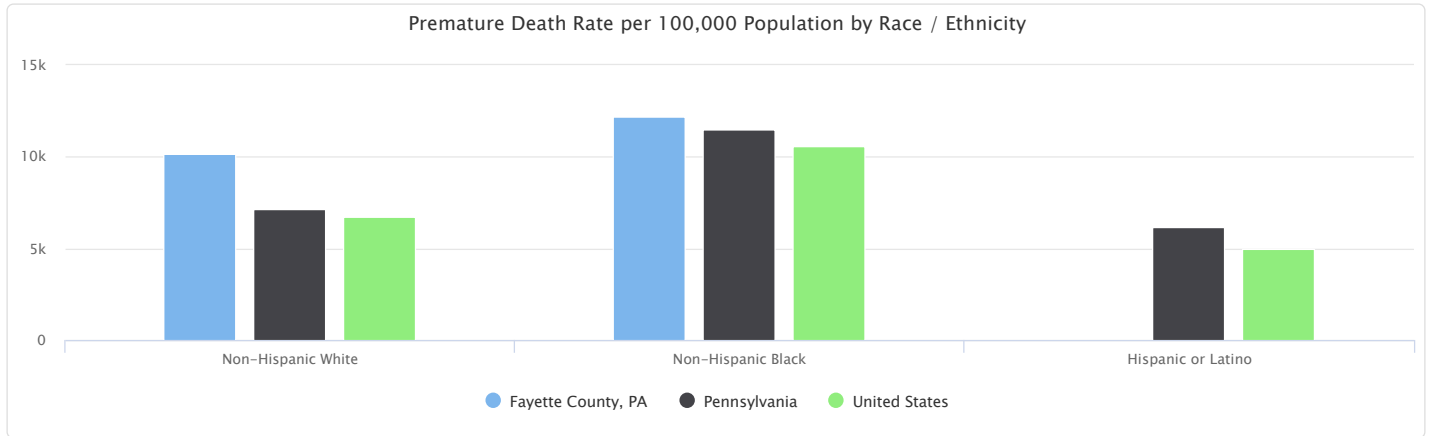
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Fayette County, PA	8,204.1	8,845.6	8,320.9	8,319.7	9,695.9	8,420.9	10,478.8	10,467.0	10,186.9
Pennsylvania	7,684.8	7,596.8	7,464.0	7,219.7	6,939.7	6,843.1	7,483.1	7,572.5	7,451.2
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Fayette County, PA	10,180.5	12,209.0	No data
Pennsylvania	7,154.9	11,524.5	6,137.3
United States	6,744.0	10,554.0	4,966.6



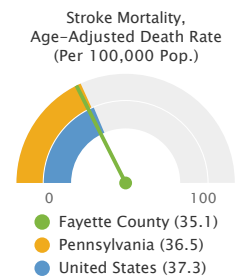
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 368 deaths due to stroke. This represents an age-adjusted death rate of 35.1 per every 100,000 total population.

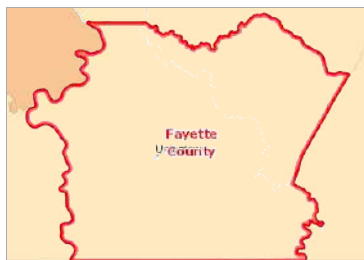
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	368	56.0	35.1
Pennsylvania	12,800,263	33,674	52.6	36.5
United States	325,134,494	726,663	44.7	37.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

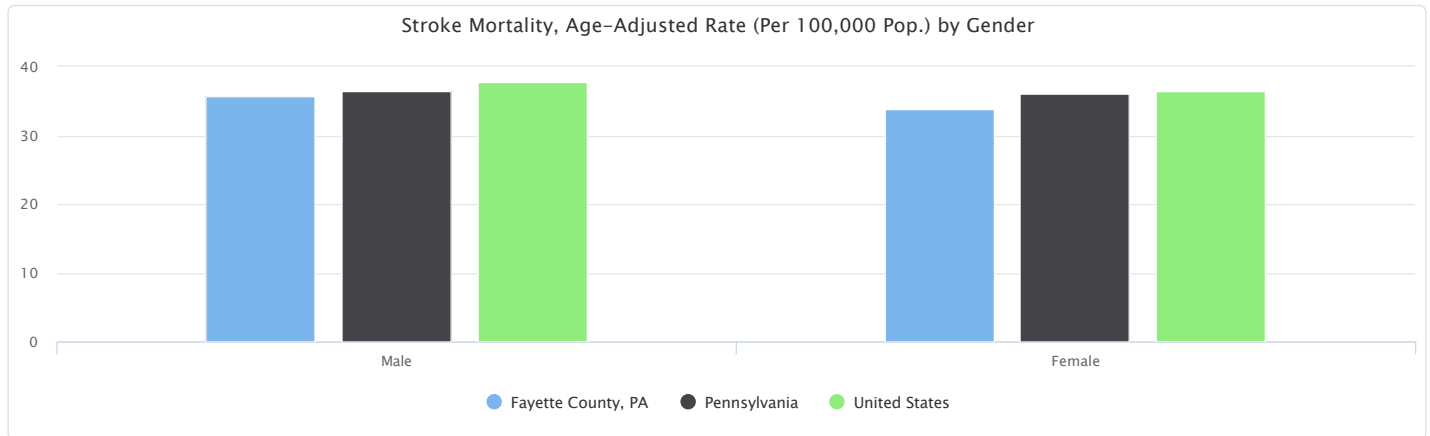
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Fayette County, PA

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

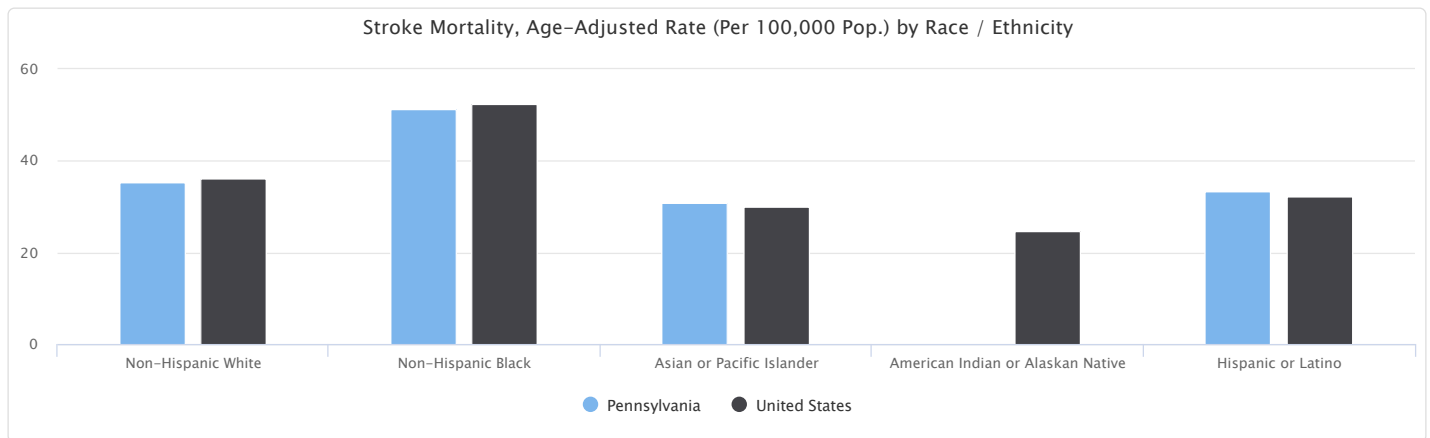
Report Area	Male	Female
Fayette County, PA	35.7	33.8
Pennsylvania	36.5	36.0
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

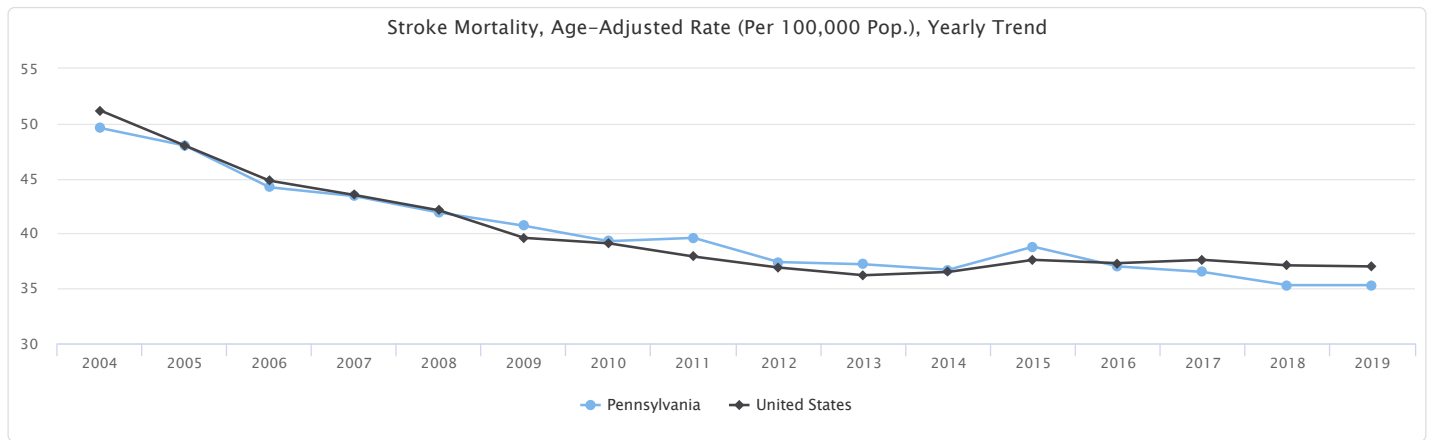
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	35.2	51.3	30.8	No data	33.5
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	49.6	48.0	44.2	43.4	41.9	40.7	39.3	39.6	37.4	37.2	36.7	38.8	37.0	36.5	35.3	35.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



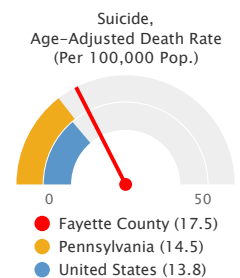
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 120 deaths due to suicide. This represents an age-adjusted death rate of 17.5 per every 100,000 total population.

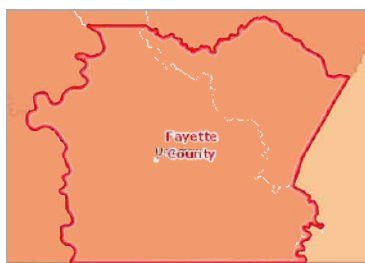
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	120	18.3	17.5
Pennsylvania	12,800,263	9,804	15.3	14.5
United States	325,134,494	232,186	14.3	13.8



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

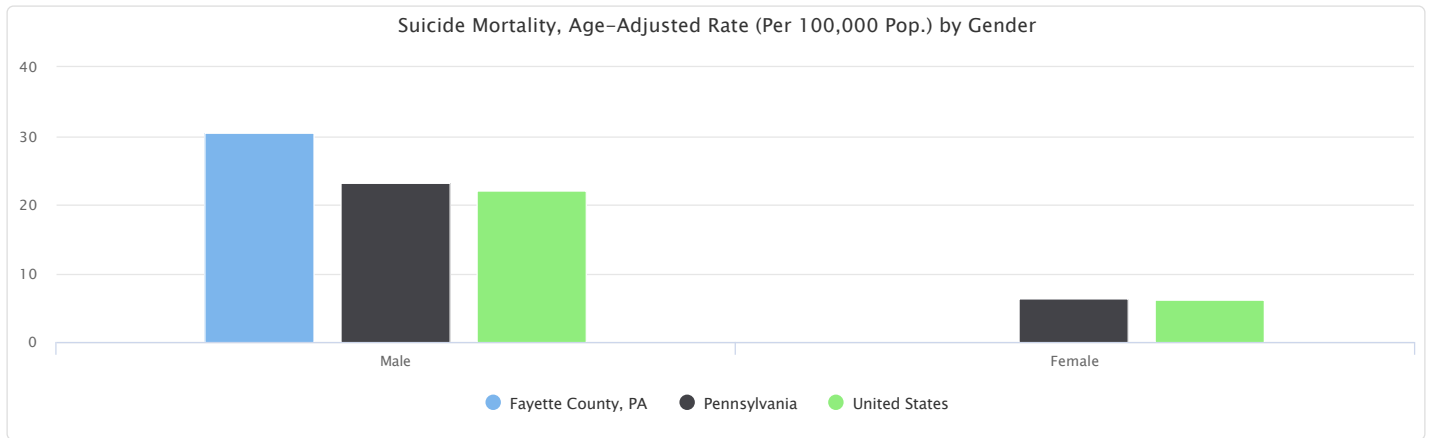
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Fayette County, PA

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

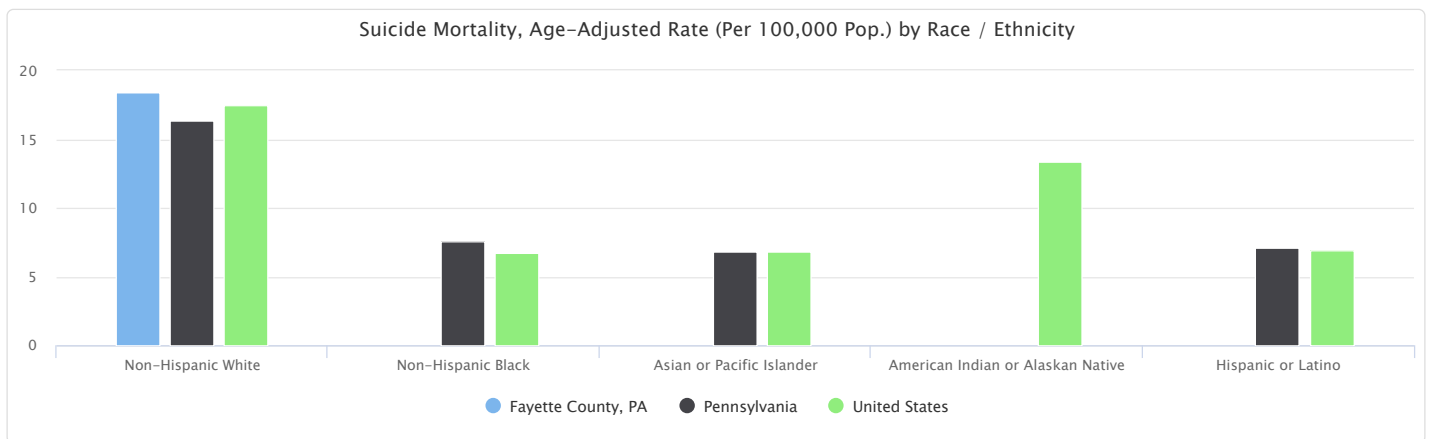
Report Area	Male	Female
Fayette County, PA	30.5	No data
Pennsylvania	23.2	6.4
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	18.4	No data	No data	No data	No data
Pennsylvania	16.4	7.6	6.8	No data	7.1
United States	17.5	6.7	6.8	13.4	6.9

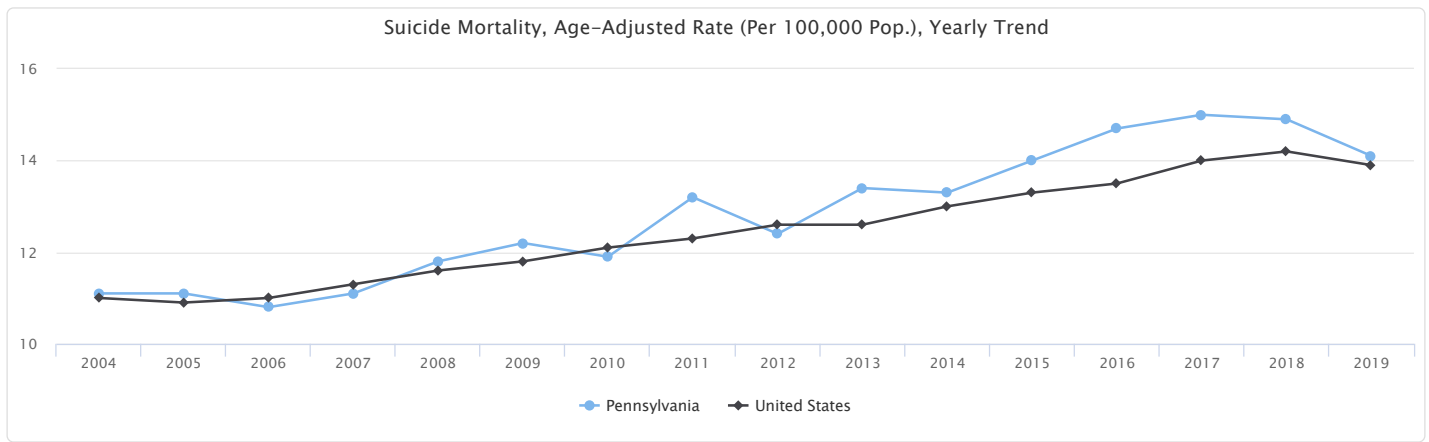


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	11.1	11.1	10.8	11.1	11.8	12.2	11.9	13.2	12.4	13.4	13.3	14.0	14.7	15.0	14.9	14.1
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9

Note: No county data available. See data source and methodology for more details.



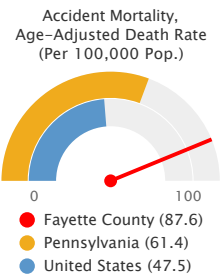
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

Within the report area, there are a total of 591 deaths due to unintentional injury. This represents an age-adjusted death rate of 87.6 per every 100,000 total population.

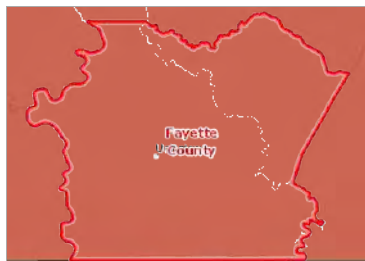
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Fayette County, PA	131,516	591	89.9	87.6
Pennsylvania	12,800,263	42,442	66.3	61.4
United States	325,134,494	818,048	50.3	47.5



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

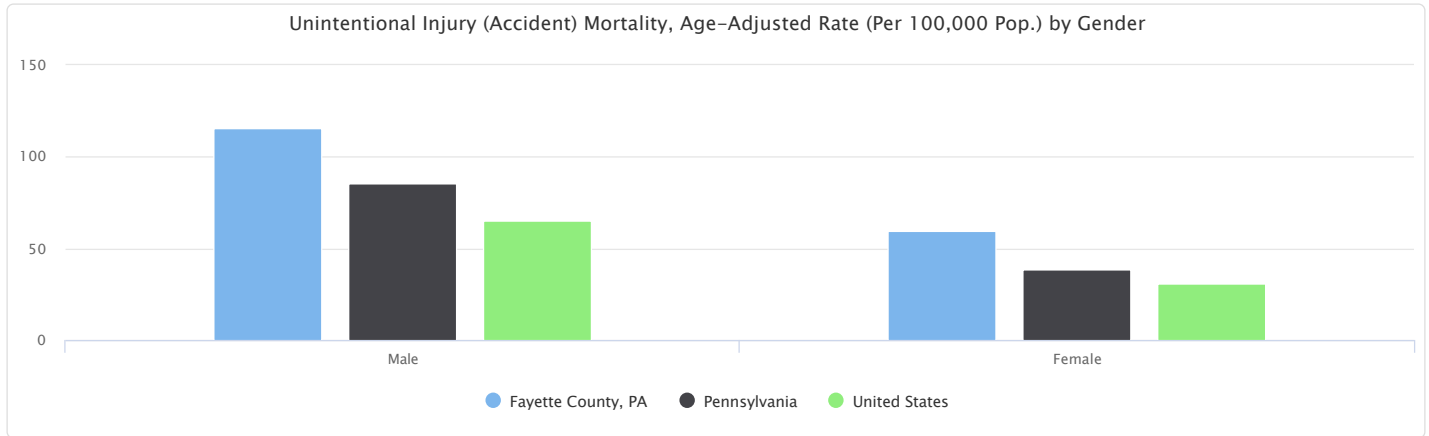
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Fayette County, PA

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

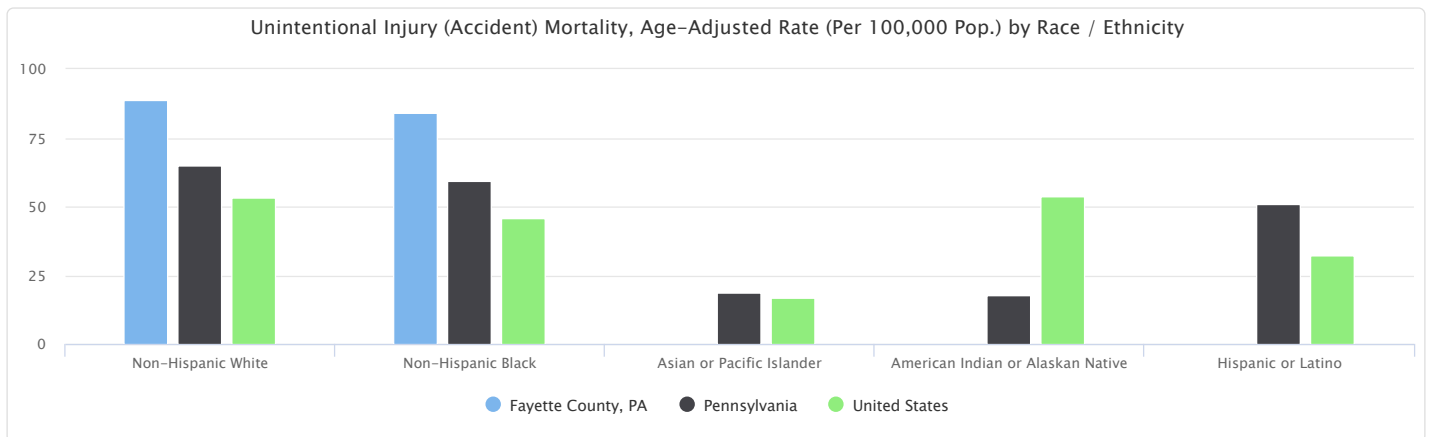
Report Area	Male	Female
Fayette County, PA	115.6	59.4
Pennsylvania	85.2	38.9
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Fayette County, PA	88.8	84.1	No data	No data	No data
Pennsylvania	65.0	59.5	18.6	17.6	51.1
United States	53.5	46.0	16.9	53.7	32.1

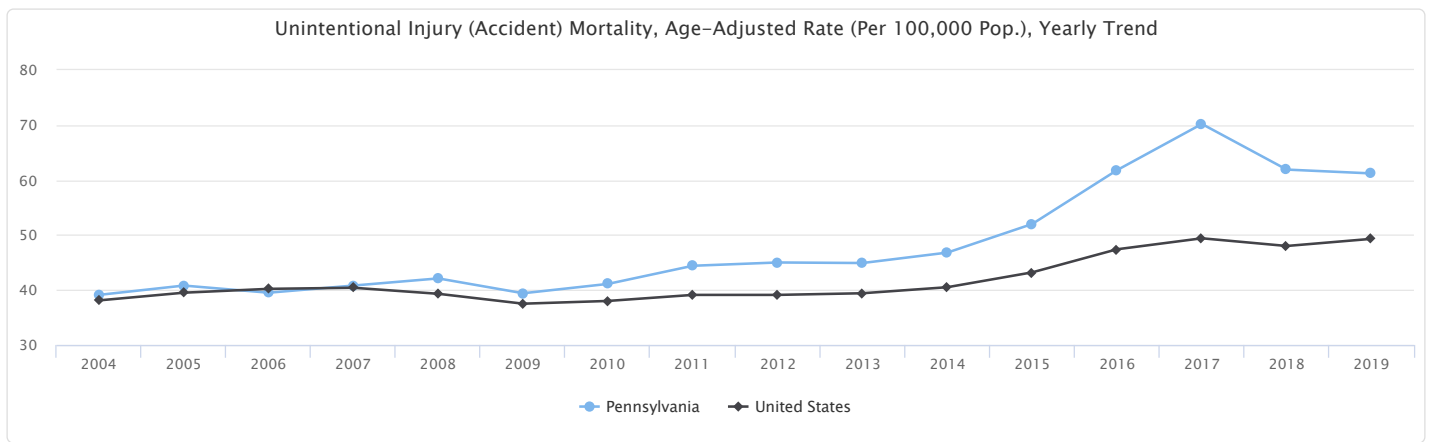


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	39.1	40.8	39.5	40.8	42.1	39.4	41.1	44.4	45.0	44.9	46.8	52.0	61.8	70.2	61.9	61.2
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3

Note: No county data available. See data source and methodology for more details.



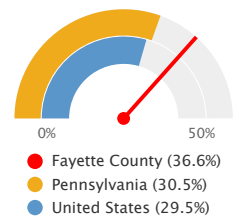
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 38,304 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 36.6% of the survey population.

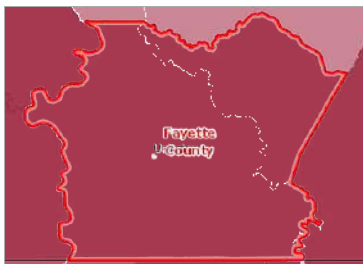
Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Fayette County, PA	103,805	38,304	36.6%
Pennsylvania	9,783,405	3,008,801	30.5%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



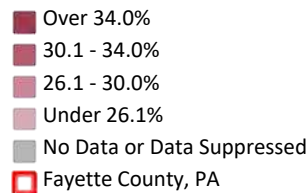
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

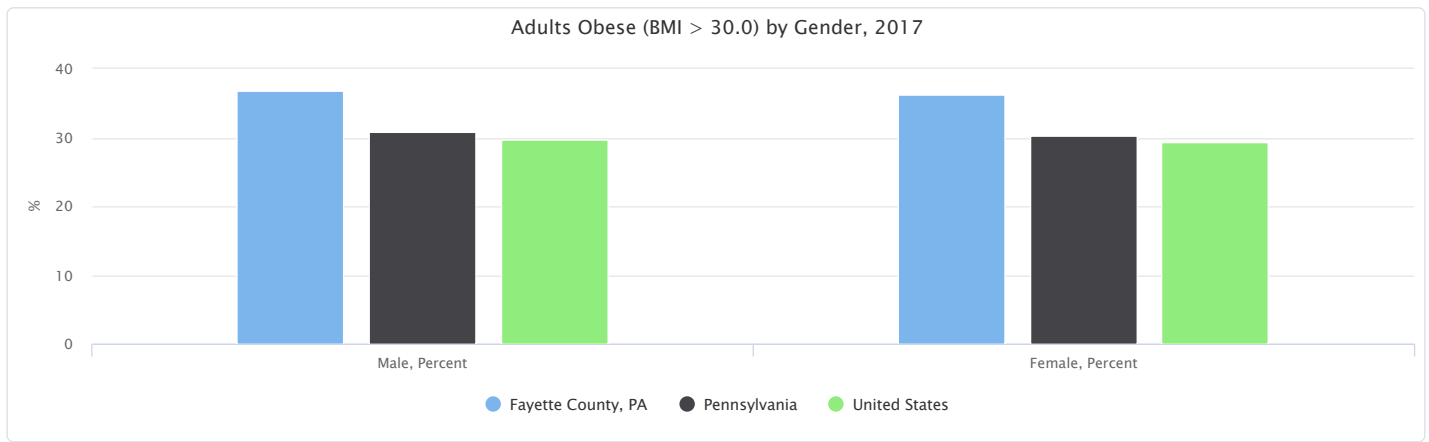
Obese (BMI ≥ 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

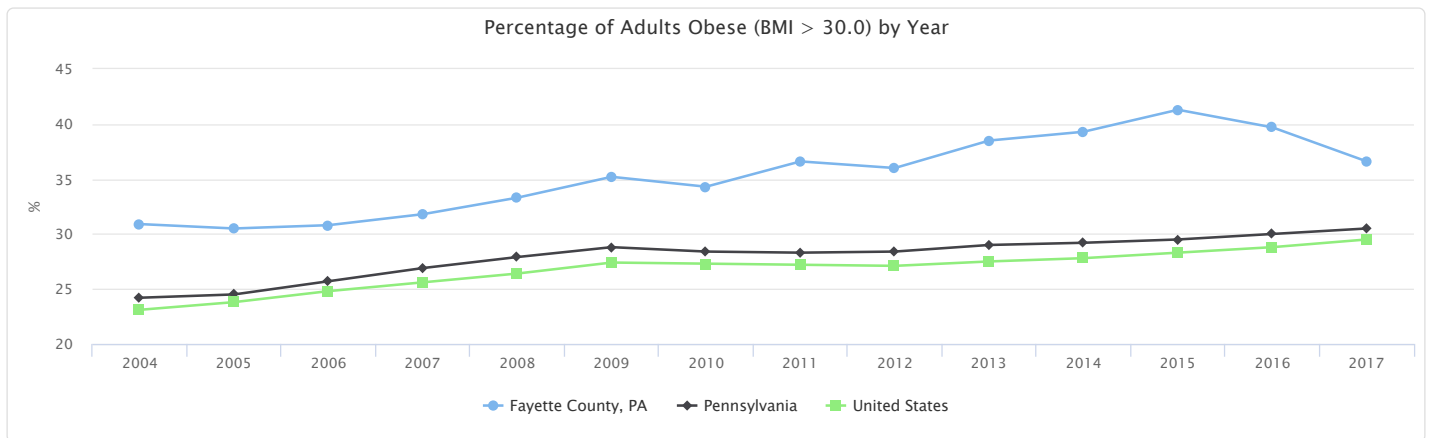
Report Area	Male	Male, Percent	Female	Female, Percent
Fayette County, PA	19,116	36.9%	19,189	36.3%
Pennsylvania	1,478,065	30.8%	1,530,731	30.2%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Fayette County, PA	30.9%	30.5%	30.8%	31.8%	33.3%	35.2%	34.3%	36.6%	36.0%	38.5%	39.3%	41.3%	39.7%	36.6%
Pennsylvania	24.2%	24.5%	25.7%	26.9%	27.9%	28.8%	28.4%	28.3%	28.4%	29.0%	29.2%	29.5%	30.0%	30.5%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



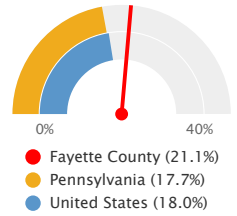
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 6,446 persons aged 18 and older who self-report having poor or fair health. This represents 21.1% of the total population aged 18 and older, which is greater than the state rate of 17.7%.

Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Fayette County, PA	30,573	6,446	21.1%
Pennsylvania	6,349,622	1,125,773	17.7%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Fayette County, PA

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Somerset County, PA

Demographics

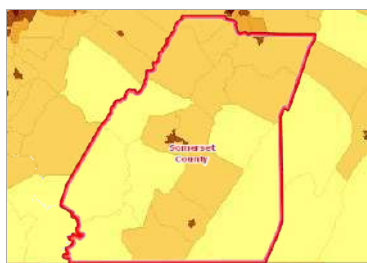
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 74,361 people live in the 1,074.36 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 69.21 persons per square mile, is less than the national average population density of 91.93 persons per square mile.

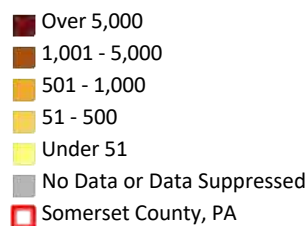
Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Somerset County, PA	74,361	1,074.36	69.21
Pennsylvania	12,791,530	44,742.38	285.89
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



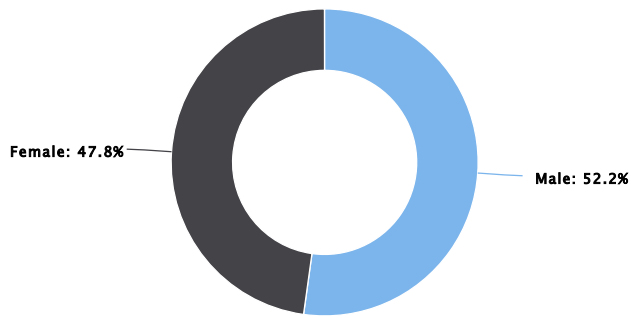
Total Population by Gender

This indicator reports the total population of the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	38,821	35,540	52.21%	47.79%
Pennsylvania	6,265,113	6,526,417	48.98%	51.02%
United States	159,886,919	164,810,876	49.24%	50.76%

Total Population by Gender

Somerset County, PA



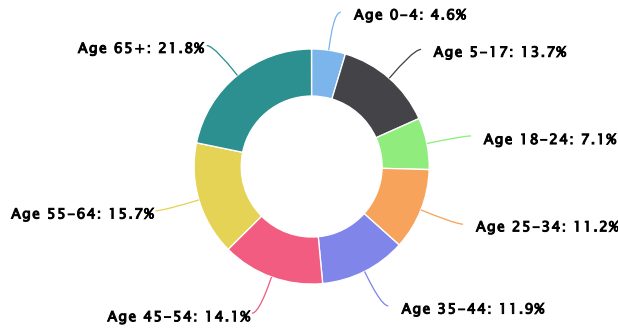
Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Somerset County, PA	3,455	10,160	5,285	8,339	8,828	10,471	11,645	16,178
Pennsylvania	706,563	1,955,828	1,174,907	1,680,907	1,493,904	1,692,870	1,804,831	2,281,720
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796

Total Population by Age Groups, Total

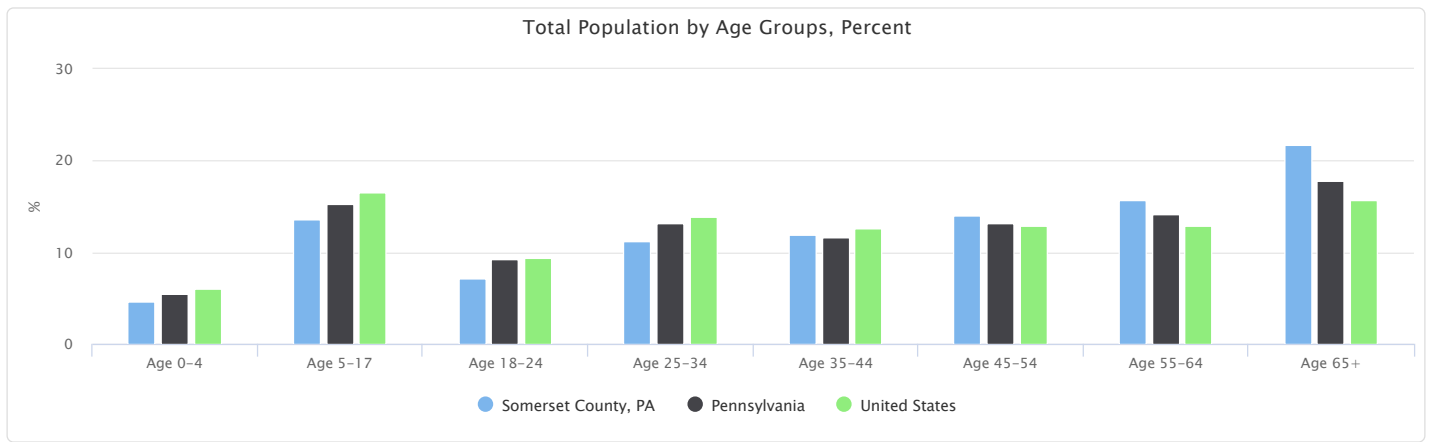
Somerset County, PA



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

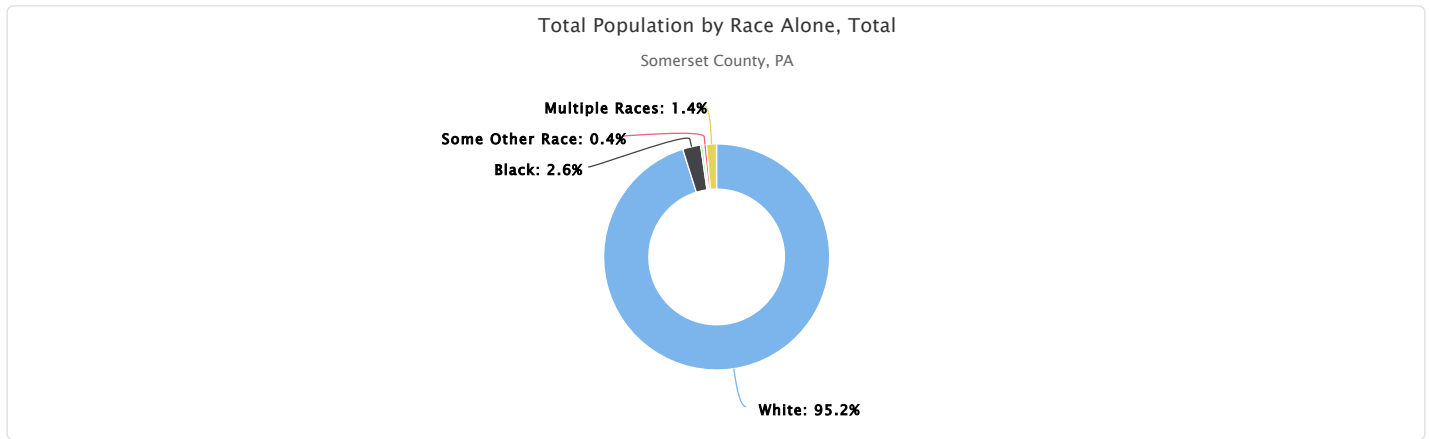
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Somerset County, PA	4.65%	13.66%	7.11%	11.21%	11.87%	14.08%	15.66%	21.76%
Pennsylvania	5.52%	15.29%	9.19%	13.14%	11.68%	13.23%	14.11%	17.84%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

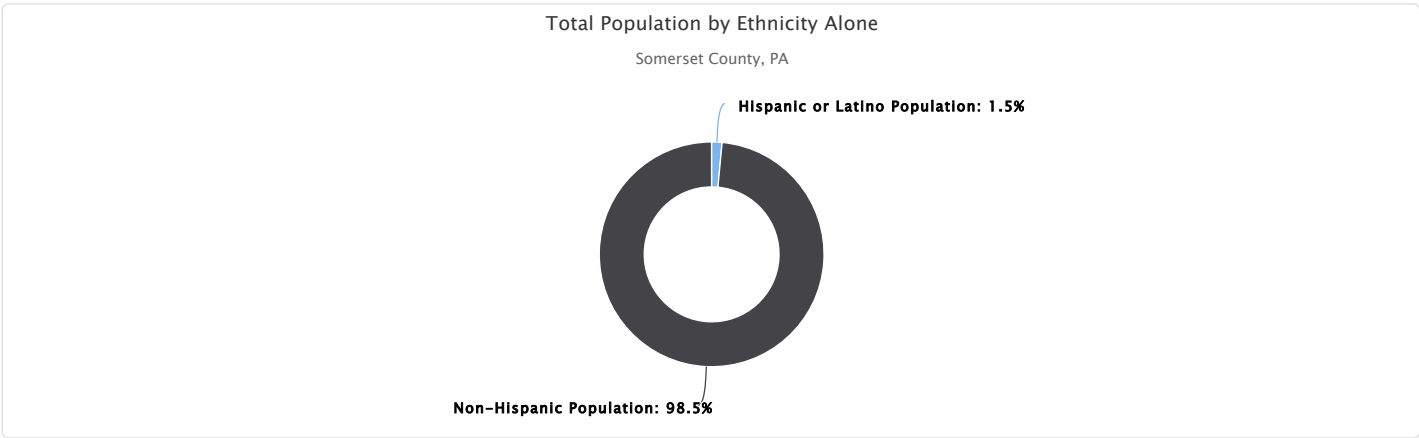
Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Somerset County, PA	70,757	1,913	251	67	5	295	1,073
Pennsylvania	10,300,602	1,430,664	436,324	24,691	4,198	275,177	319,874
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

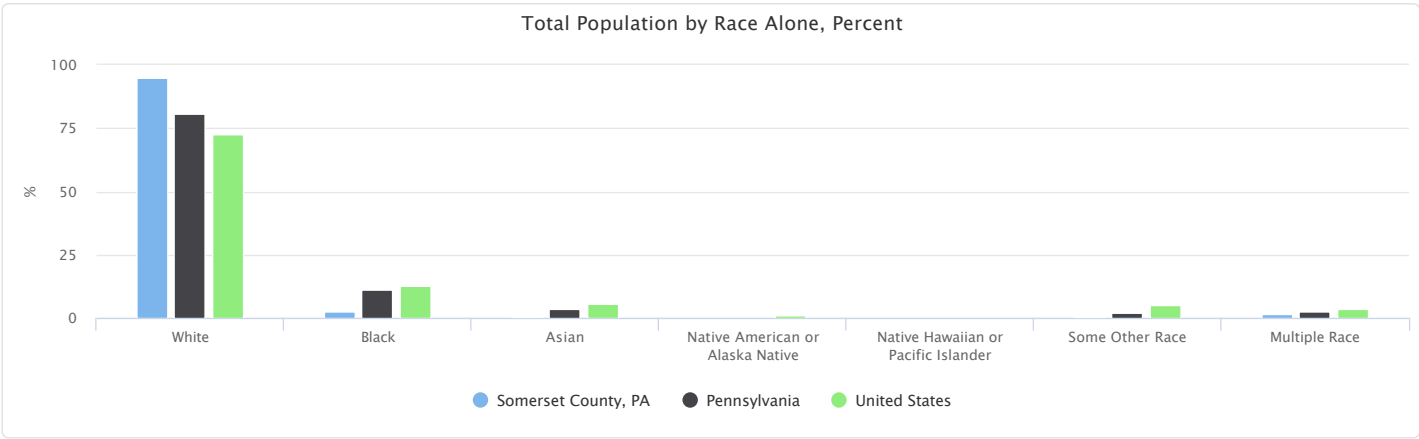
Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Somerset County, PA	74,361	1,115	1.50%	73,246	98.50%
Pennsylvania	12,791,530	935,216	7.31%	11,856,314	92.69%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%



Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

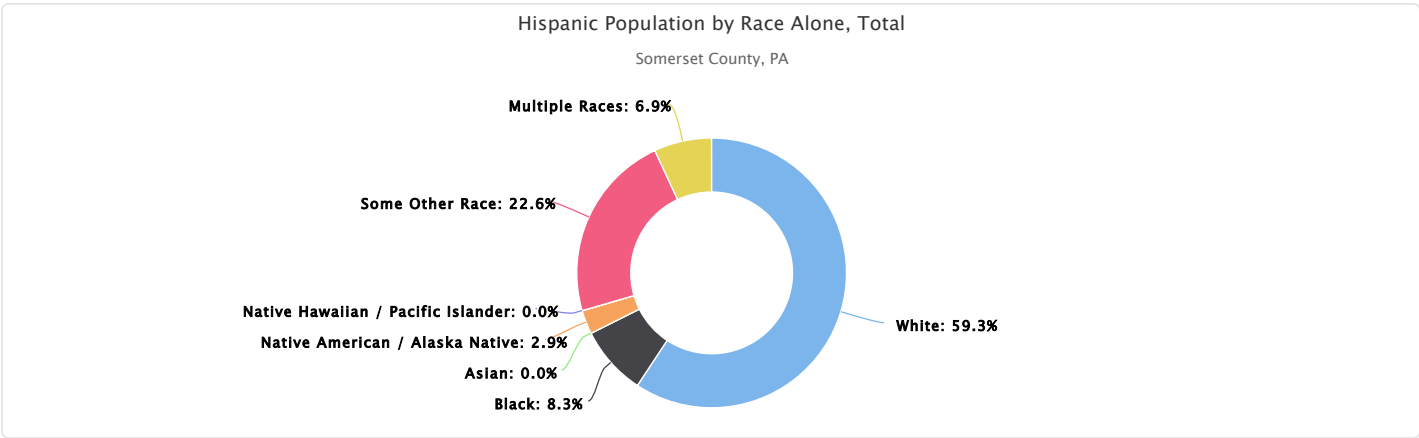
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	95.15%	2.57%	0.34%	0.09%	0.01%	0.40%	1.44%
Pennsylvania	80.53%	11.18%	3.41%	0.19%	0.03%	2.15%	2.50%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

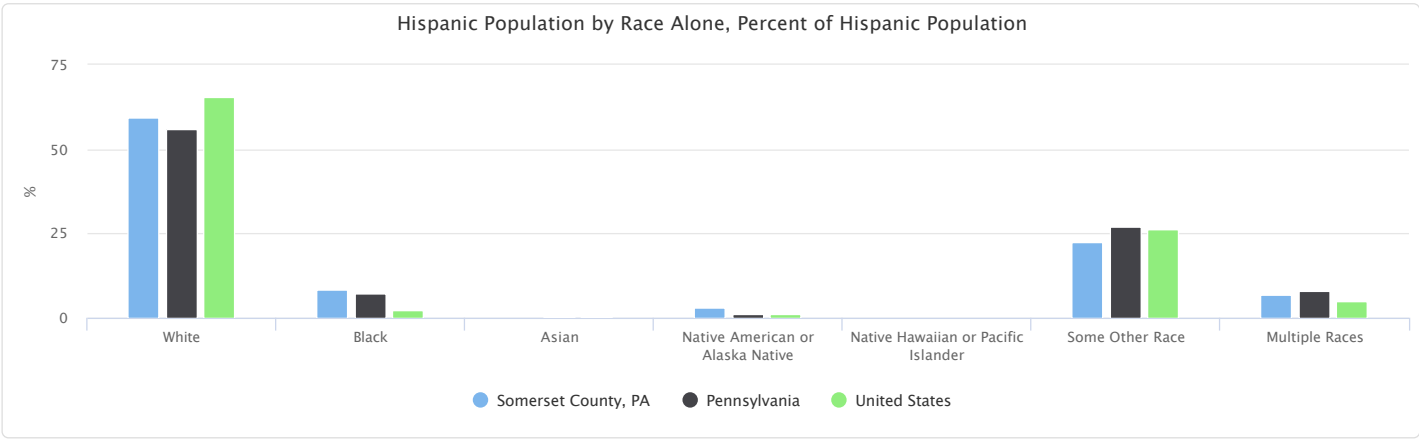
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Somerset County, PA	661	93	0	32	0	252	77
Pennsylvania	523,439	67,621	3,209	10,208	1,582	254,422	74,735
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

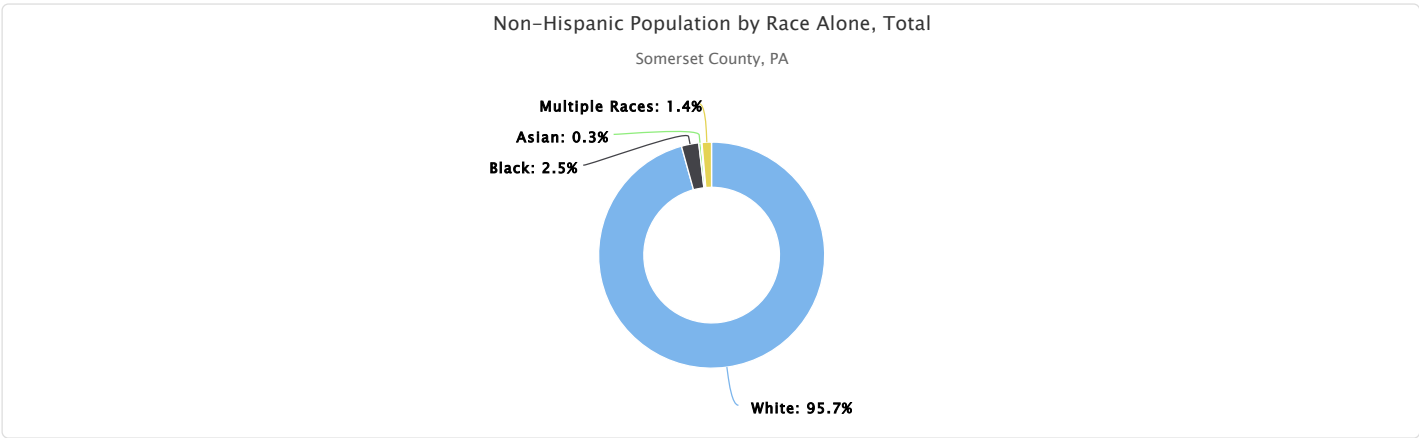
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Somerset County, PA	59.28%	8.34%	0.00%	2.87%	0.00%	22.60%	6.91%
Pennsylvania	55.97%	7.23%	0.34%	1.09%	0.17%	27.20%	7.99%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

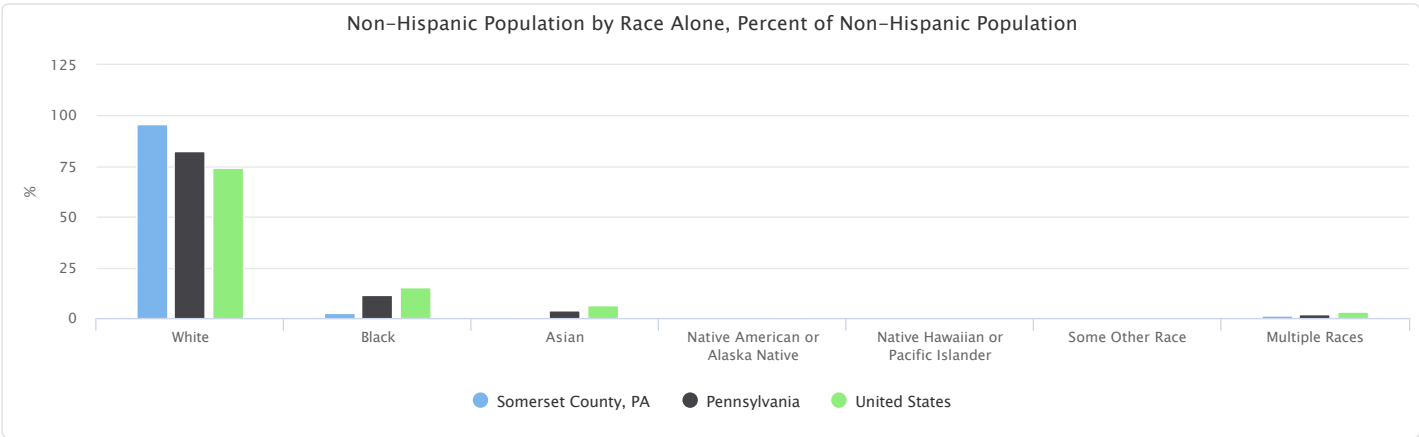
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Somerset County, PA	70,096	1,820	251	35	5	43	996
Pennsylvania	9,777,163	1,363,043	433,115	14,483	2,616	20,755	245,139
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

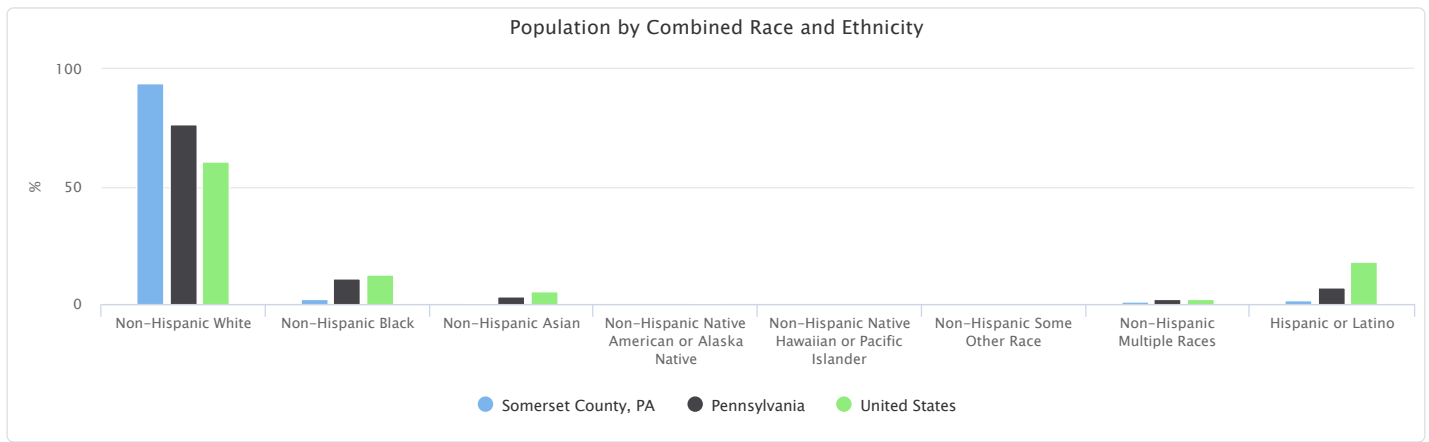
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Somerset County, PA	95.70%	2.48%	0.34%	0.05%	0.01%	0.06%	1.36%
Pennsylvania	82.46%	11.50%	3.65%	0.12%	0.02%	0.18%	2.07%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Somerset County, PA	94.26%	2.45%	0.34%	0.05%	0.01%	0.06%	1.34%	1.50%
Pennsylvania	76.43%	10.66%	3.39%	0.11%	0.02%	0.16%	1.92%	7.31%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

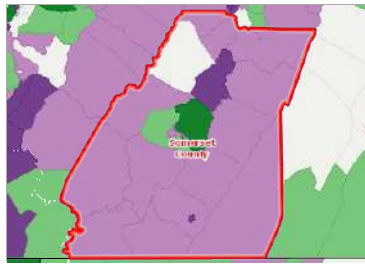


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area fell by -2,254 persons, a change of -2.82%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Somerset County, PA	79,996	77,742	-2,254	-2.82%
Pennsylvania	12,281,049	12,702,379	421,330	3.43%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, [Decennial Census, 2000 - 2010](#). Source geography: Tract



[View larger map](#)

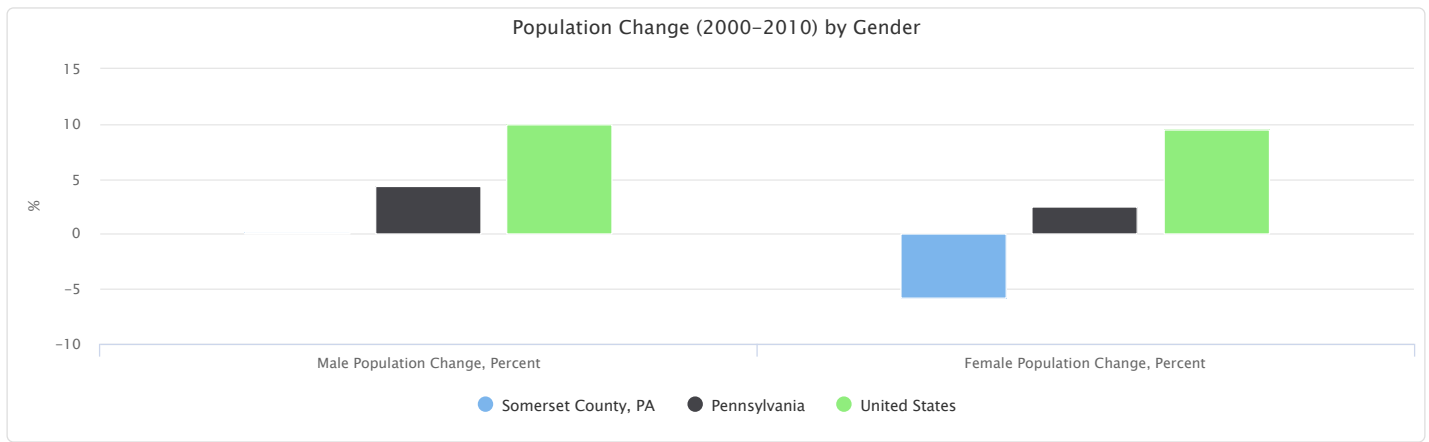
Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Somerset County, PA

Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

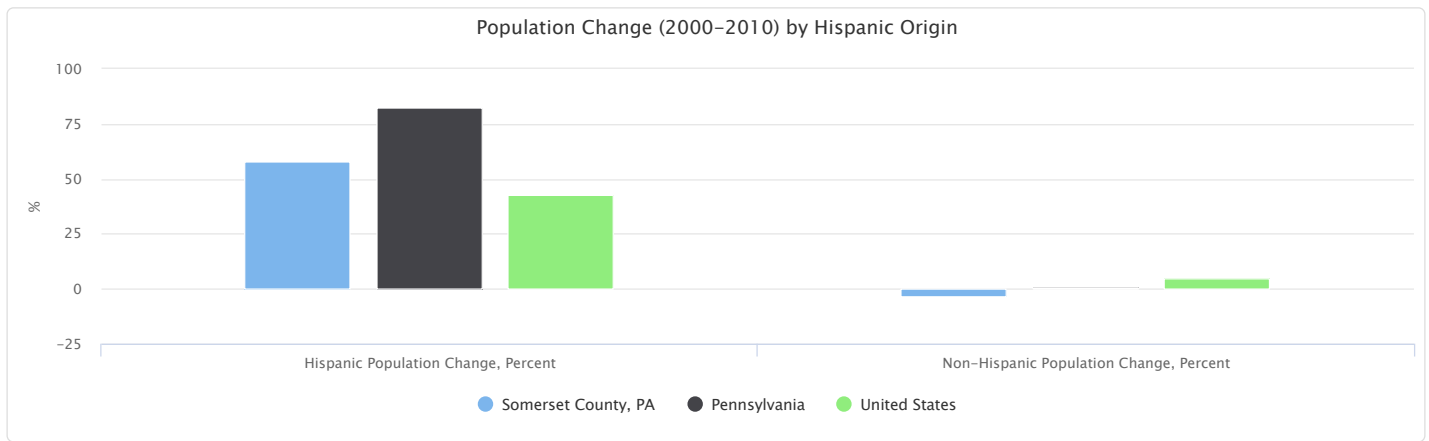
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Somerset County, PA	75	0.19%	-2,329	-5.82%
Pennsylvania	260,702	4.4%	160,625	2.53%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Somerset County, PA	308	57.89%	-2,562	-3.22%
Pennsylvania	325,574	82.61%	95,764	0.81%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

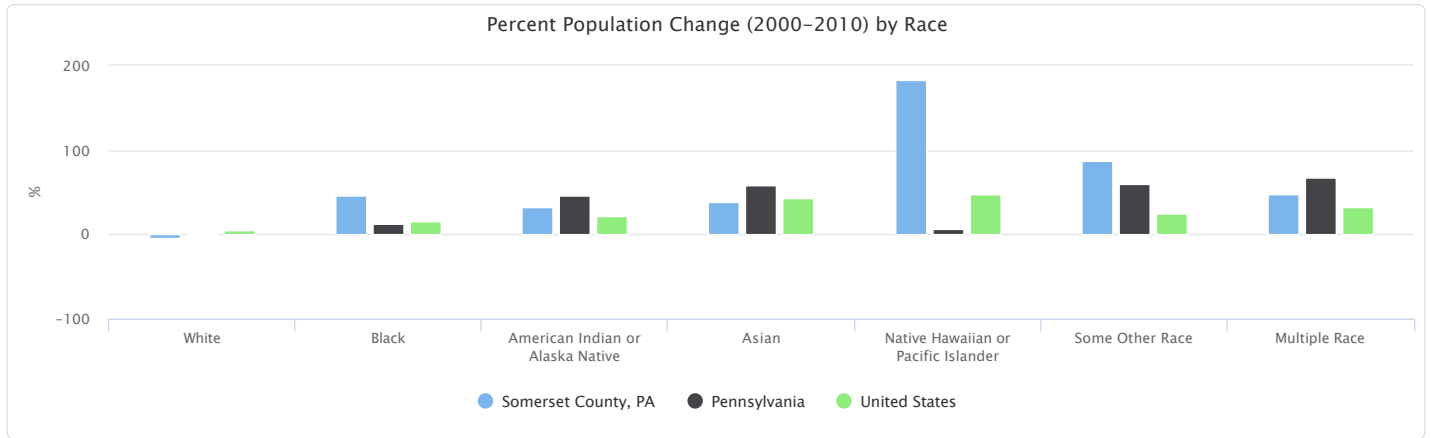
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	-3,308	588	21	67	11	218	149
Pennsylvania	-77,908	153,077	8,495	129,275	236	112,546	95,612
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

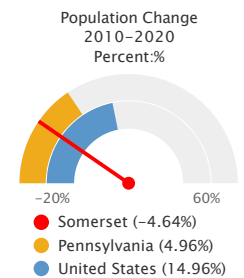
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	-4.25%	46.12%	32.31%	38.95%	183.33%	87.2%	47%
Pennsylvania	-0.74%	12.5%	46.3%	58.81%	6.91%	59.73%	67.23%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



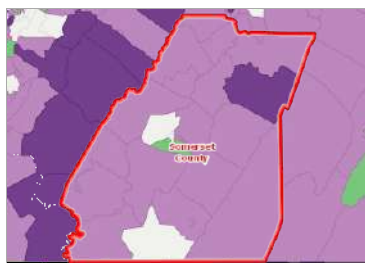
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area fell by -3,604 persons, a change of -4.64%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Somerset County, PA	77,733	74,129	-3,604	-4.64%
Pennsylvania	12,702,385	13,002,700	300,315	4.96%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

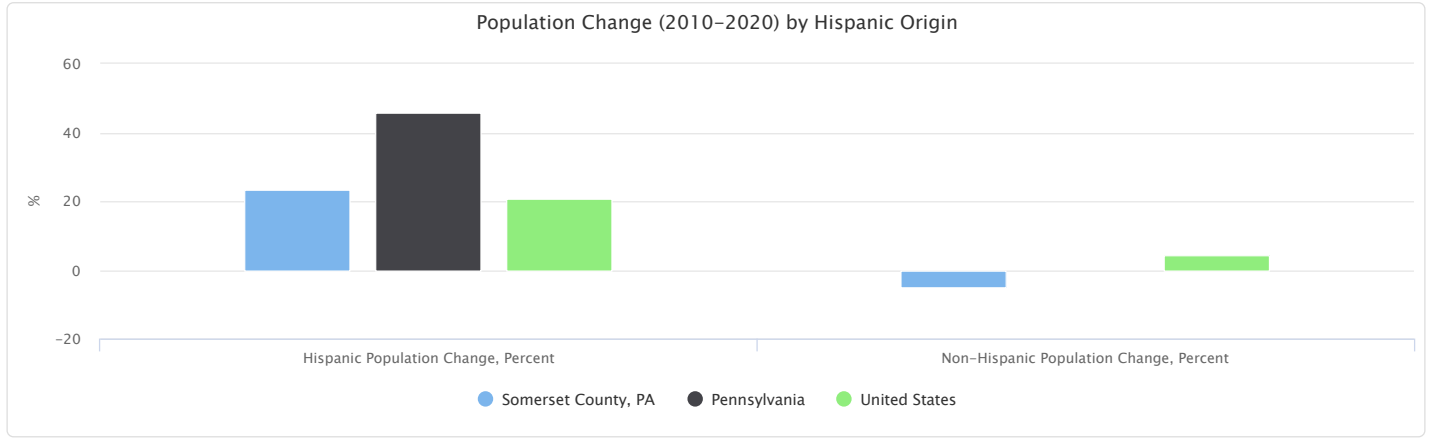
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Somerset County, PA

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

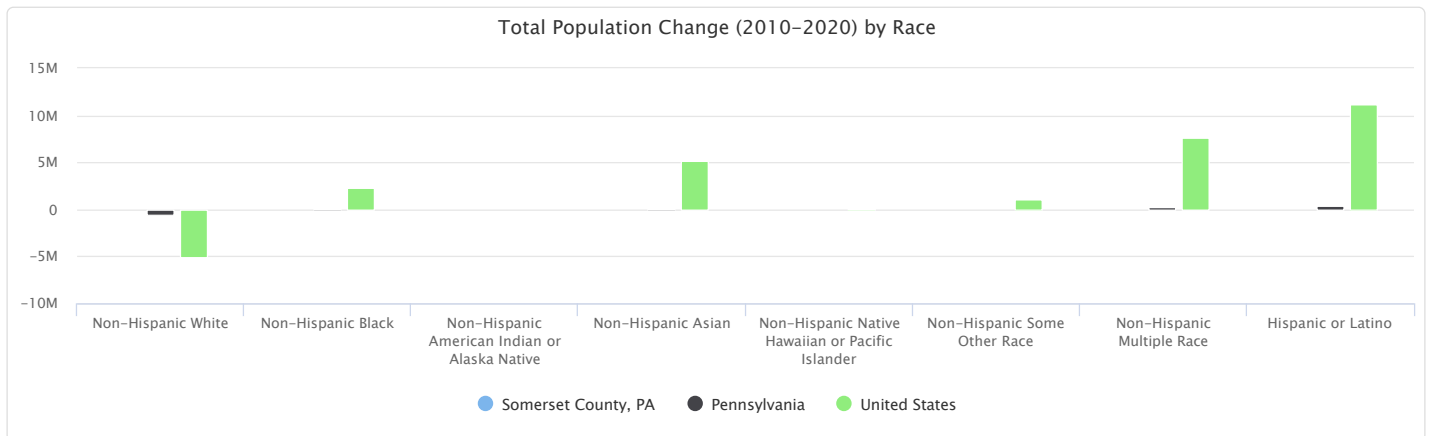
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Somerset County, PA	197	23.45%	-3,801	-4.94%
Pennsylvania	329,957	45.85%	-29,644	-0.25%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

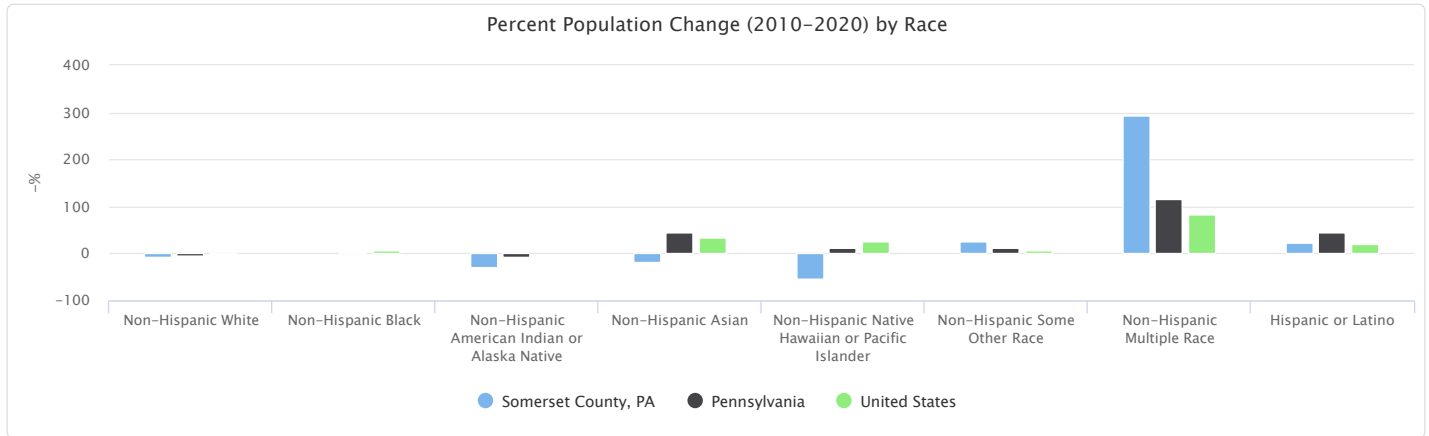
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Somerset County, PA	-5,213	7	-26	-44	-9	115	1,368	197
Pennsylvania	-541,242	41,887	-1,881	160,381	447	38,072	272,687	329,957
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Somerset County, PA	-6.99%	0.38%	-30.23%	-18.41%	-52.94%	24.57%	293.56%	23.45%
Pennsylvania	-5.2%	3.04%	-7.01%	45.94%	12.24%	12.65%	114.65%	45.85%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

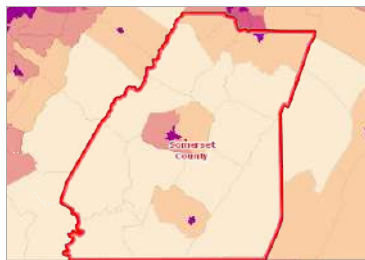


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 77,742 population, 22,699 or 29.20% of the population is classified urban while 55,043 or 70.80% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Somerset County, PA	77,742	22,699	55,043	29.20%	70.80%
Pennsylvania	12,702,379	9,991,287	2,711,092	78.66%	21.34%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, *Decennial Census*. 2010. Source geography: Tract



[View larger map](#)

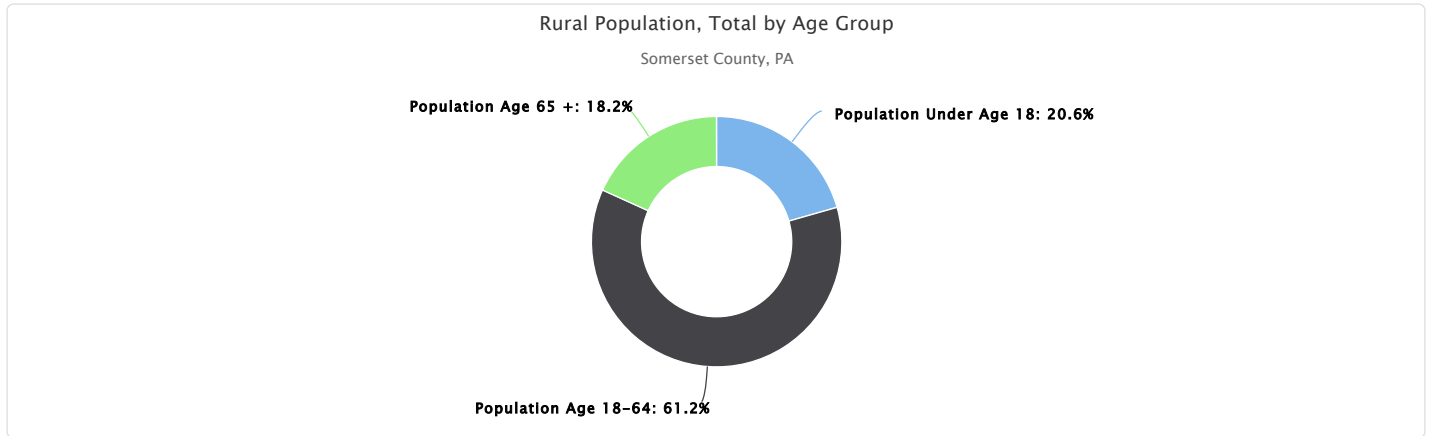
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Somerset County, PA

Rural Population, Total by Age Group

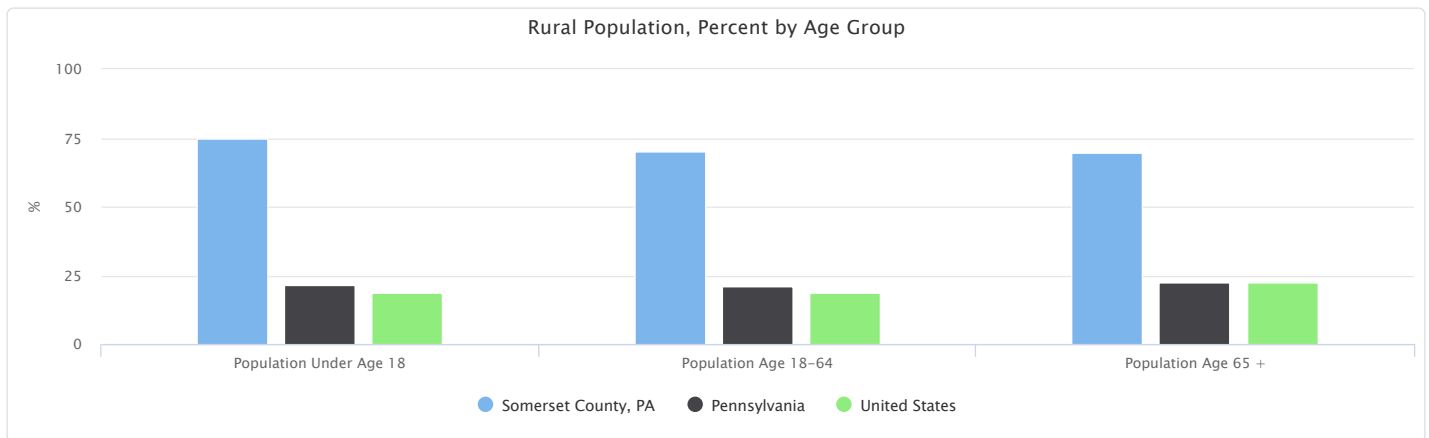
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Somerset County, PA	11,333	33,673	10,037
Pennsylvania	599,639	1,670,861	440,592
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

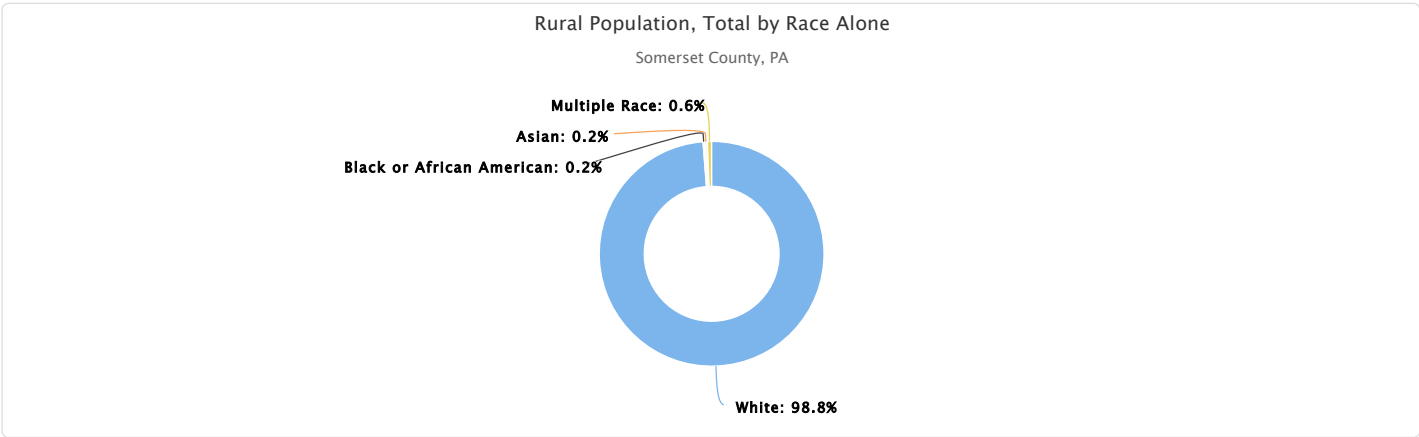
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Somerset County, PA	74.90%	69.89%	69.55%
Pennsylvania	21.48%	21.01%	22.49%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

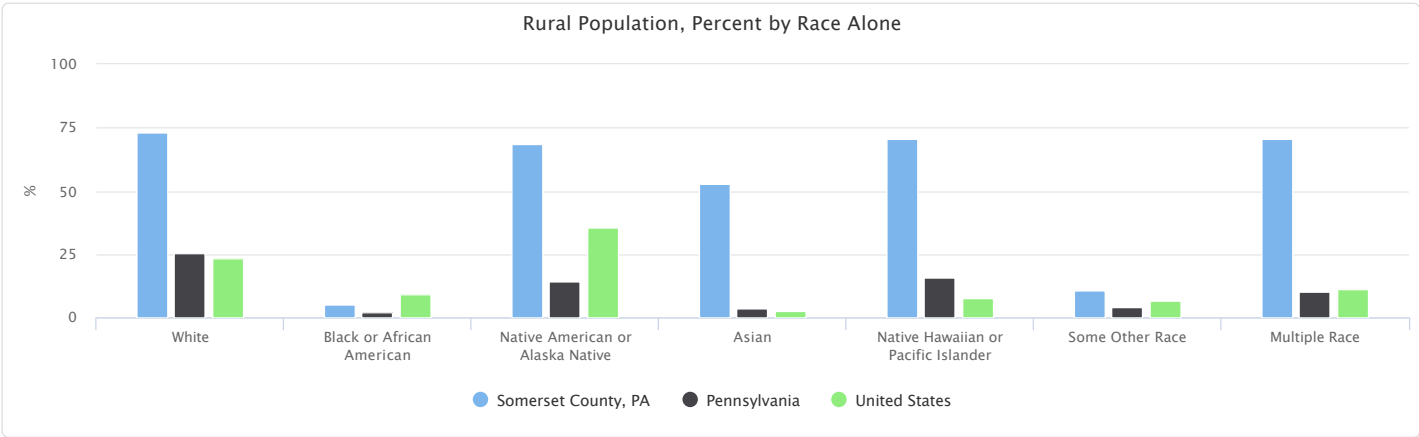
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	54,374	93	59	126	12	51	328
Pennsylvania	2,629,898	27,880	3,796	12,615	567	12,555	23,781
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	72.88%	4.99%	68.60%	52.72%	70.59%	10.90%	70.39%
Pennsylvania	25.27%	2.02%	14.14%	3.61%	15.52%	4.17%	10.00%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%

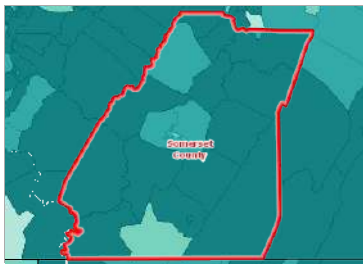


Median Age

Of the estimated 74,361 total population in the report area, the median age of all persons is 46.1. This indicates that the report population as a whole generally trends older than the state, which has a median age of 40.8. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

Report Area	Total Population	Median Age
Somerset County, PA	74,361	46.1
Pennsylvania	12,791,530	40.8
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

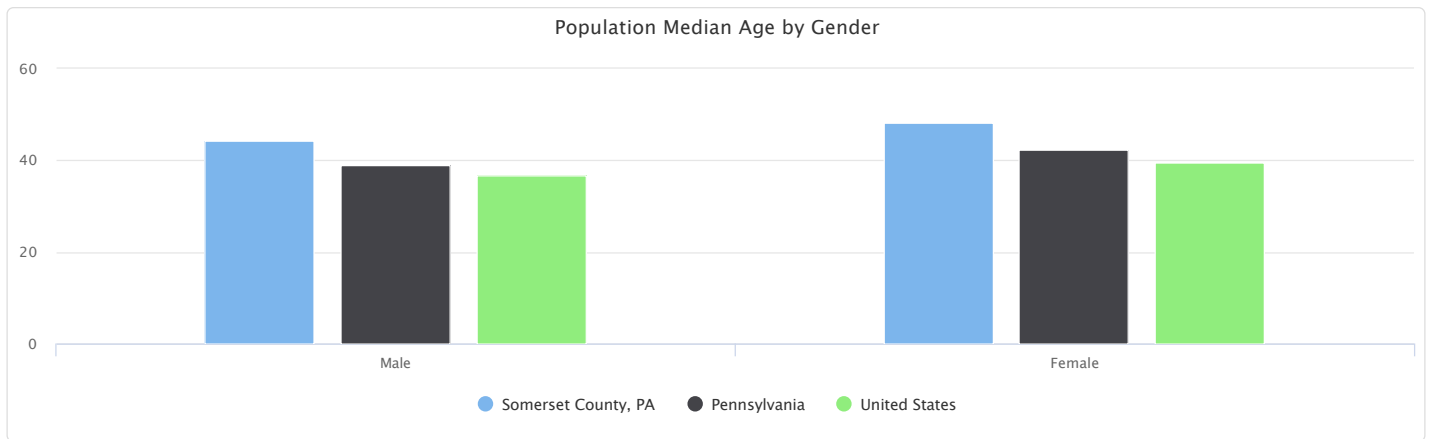
Median Age by Tract, ACS 2015-19

- Over 45.0
- 40.1 - 45.0
- 35.1 - 40.0
- Under 35.1
- No Data or Data Suppressed
- Somerset County, PA

Population Median Age by Gender

This indicator reports the median age of the population by gender.

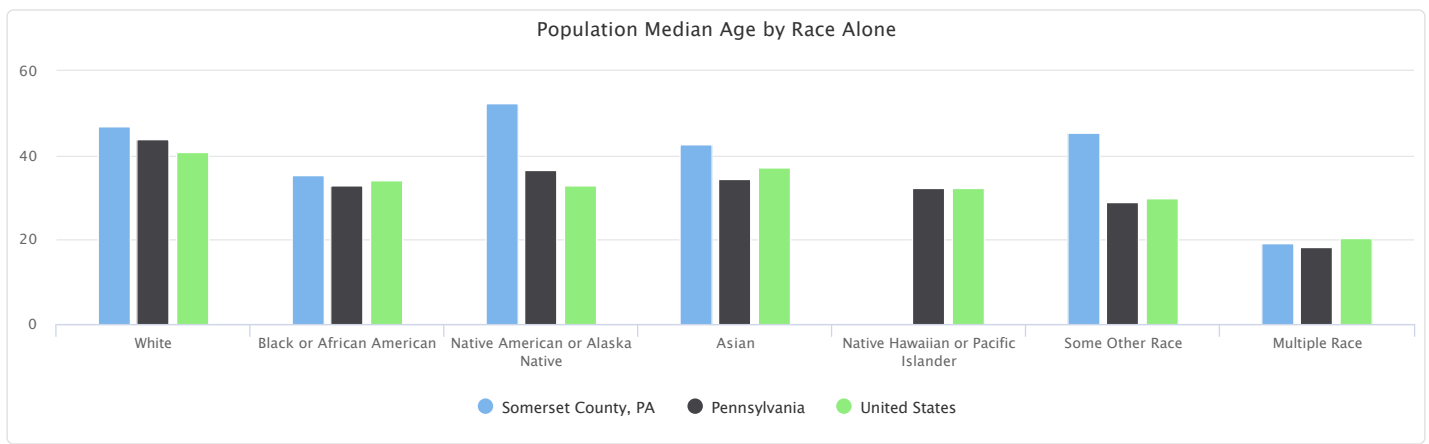
Report Area	Male	Female
Somerset County, PA	44.2	48.3
Pennsylvania	39.1	42.4
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

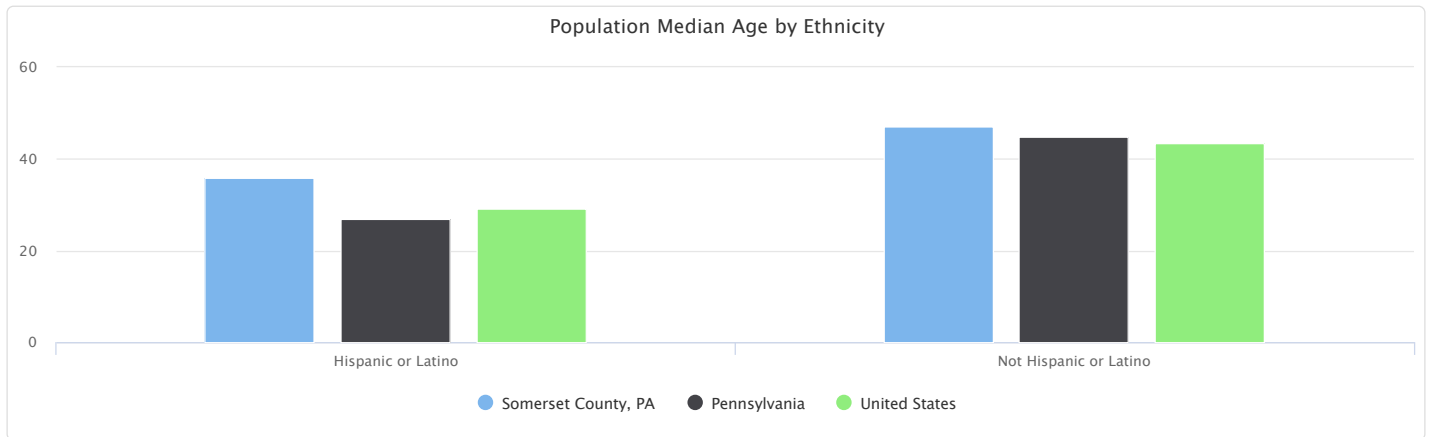
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	46.8	35.2	52.4	42.5	No data	45.4	19.1
Pennsylvania	43.8	33.0	36.7	34.4	32.2	28.9	18.4
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Somerset County, PA	36.0	47.0
Pennsylvania	27.0	44.9
United States	29.2	43.5

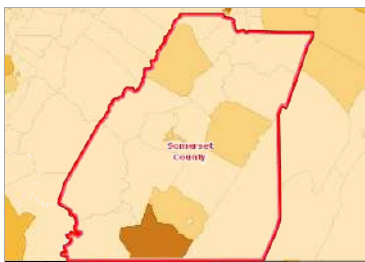


Population Under Age 18

Of the estimated 74,361 total population in the report area, an estimated 13,615 persons are under the age of 18, representing 18.31% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Somerset County, PA	74,361	13,615	18.31%
Pennsylvania	12,791,530	2,662,391	20.81%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

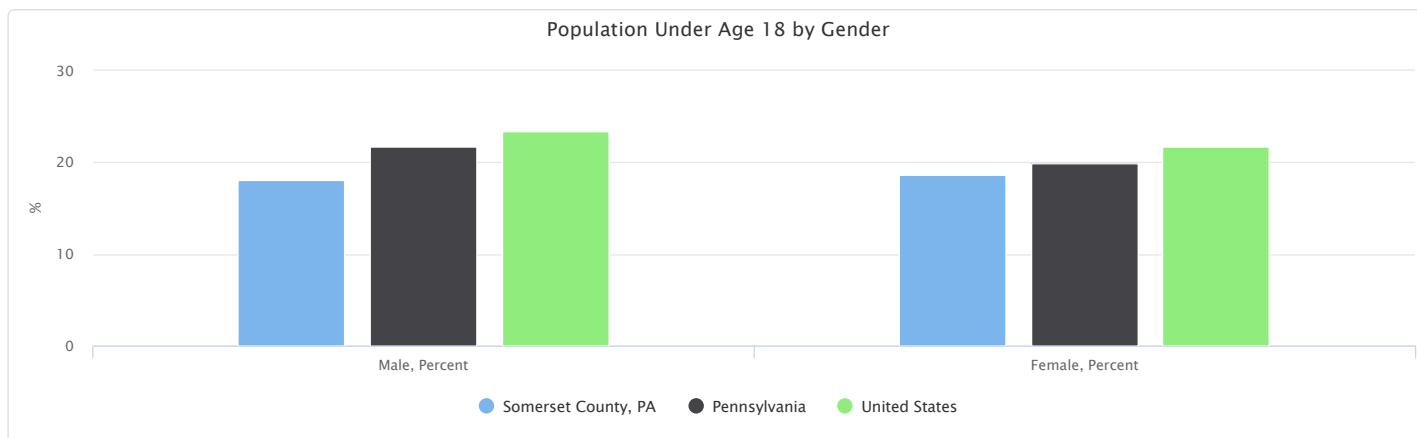
Population Age 0-17, Percent by Tract, ACS 2015-19

- Over 26.0%
- 23.1 - 26.0%
- 20.1 - 23.0%
- Under 20.1%
- No Data or Data Suppressed
- Somerset County, PA

Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

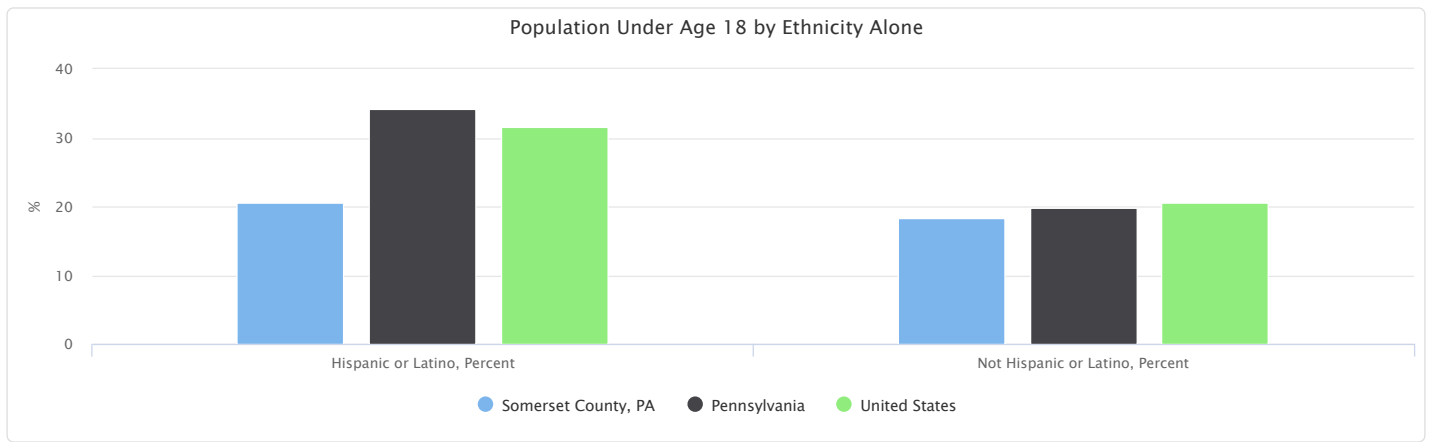
Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	7,005	6,610	18.04%	18.60%
Pennsylvania	1,362,653	1,299,738	21.75%	19.92%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 229 Hispanics under age 18, representing 20.54% of the total Hispanic population. There were 13,386 Non-Hispanics under age 18 in the report area, representing 18.28% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

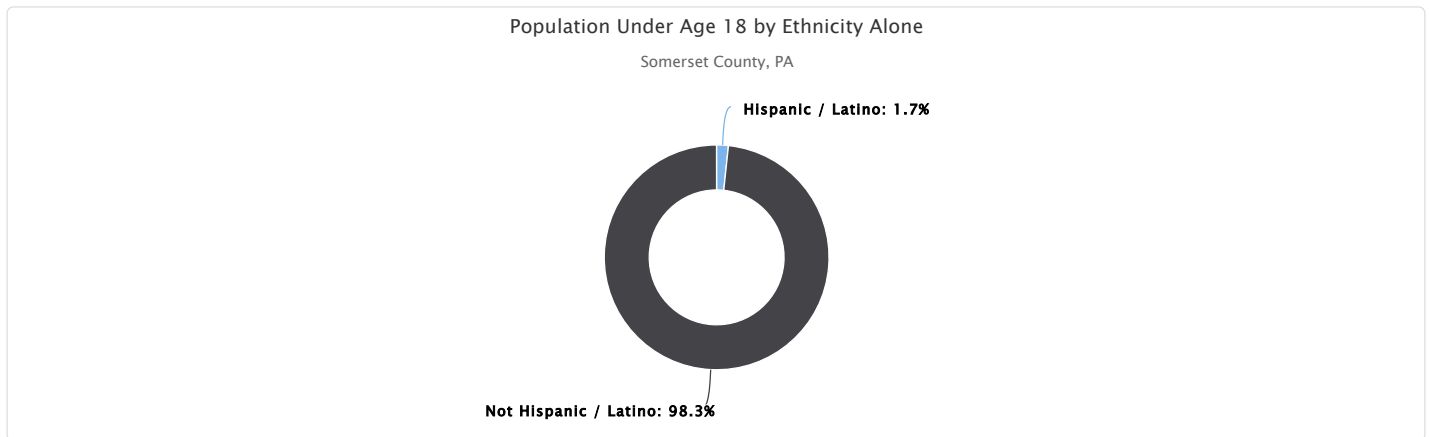
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	229	13,386	20.54%	18.28%
Pennsylvania	319,933	2,342,458	34.21%	19.76%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 229 Hispanics under age 18, representing 1.68% of the total population under age 18. There were 13,386 Non-Hispanics under age 18 in the report area, representing 98.32% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

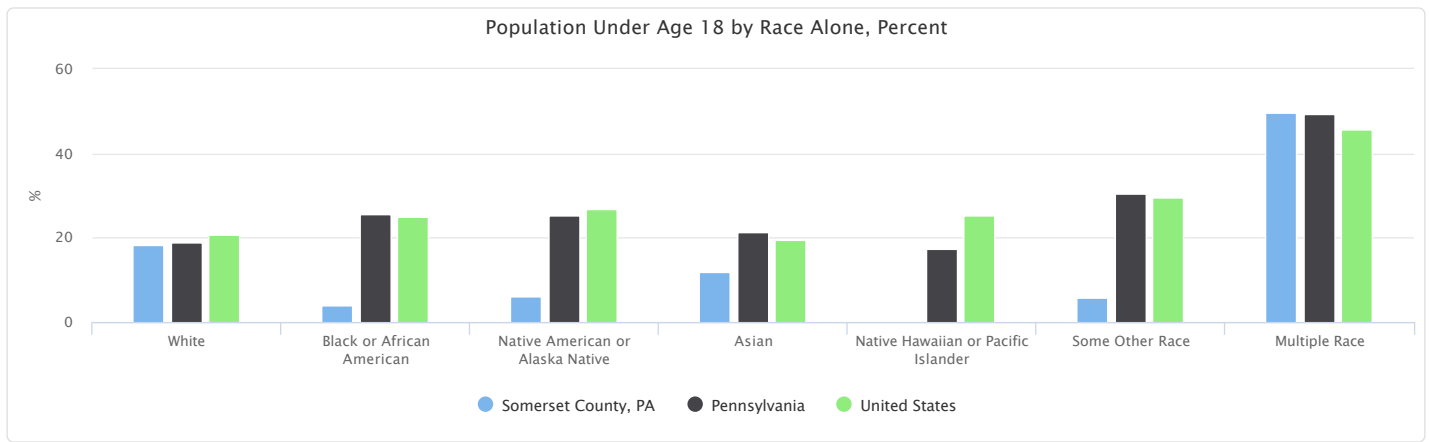
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	229	13,386	1.68%	98.32%
Pennsylvania	319,933	2,342,458	12.02%	87.98%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

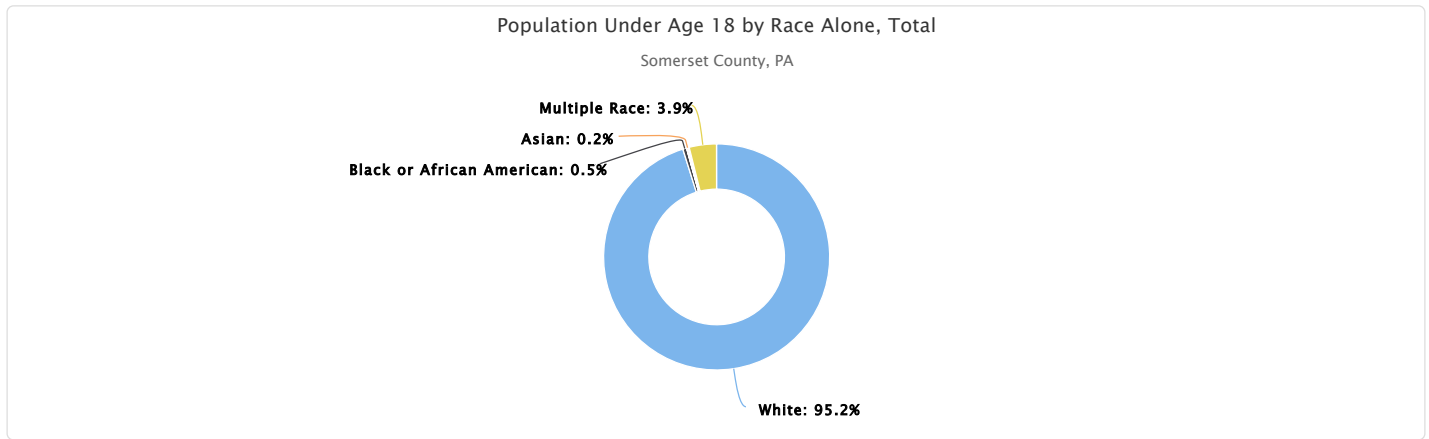
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	18.31%	3.87%	5.97%	11.95%	No data	5.76%	49.58%
Pennsylvania	18.99%	25.54%	25.25%	21.22%	17.25%	30.44%	49.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	12,958	74	4	30	0	17	532
Pennsylvania	1,956,371	365,352	6,235	92,581	724	83,764	157,364
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

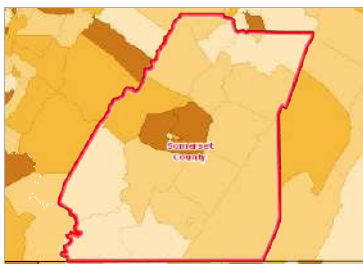


Population Age 18-64

Of the estimated 74,361 total population in the report area, an estimated 44,568 persons are between the ages of 18 and 64, representing 59.93% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

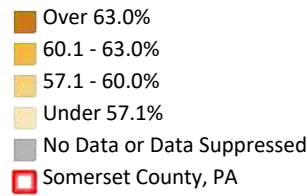
Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Somerset County, PA	74,361	44,568	59.93%
Pennsylvania	12,791,530	7,847,419	61.35%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

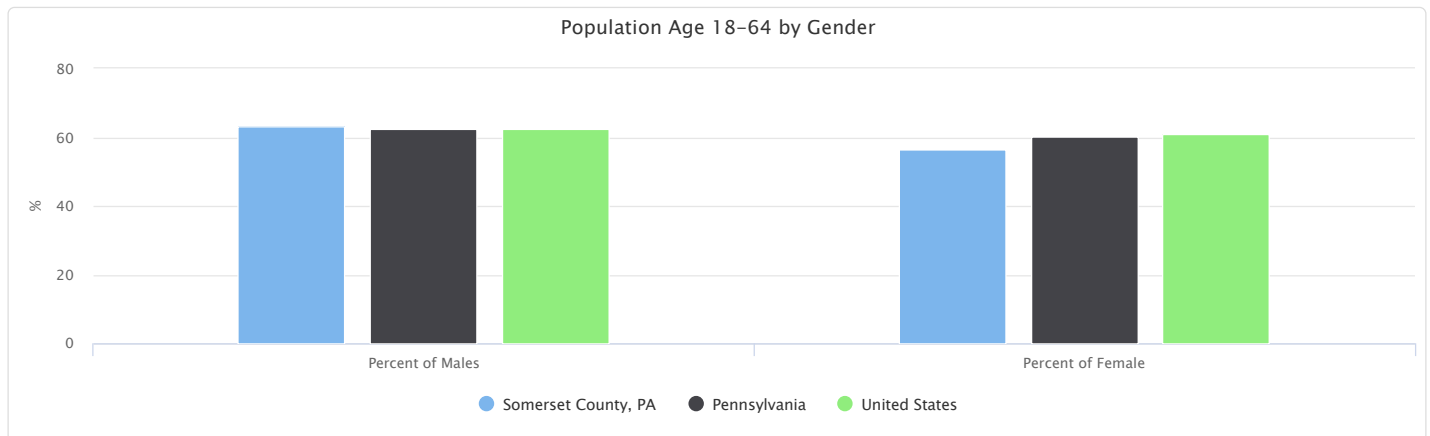
Population Age 18-64, Percent by Tract, ACS 2015-19



Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 63.01% are aged 18-64 years. Among the female population, 56.58% are aged 18-64 years.

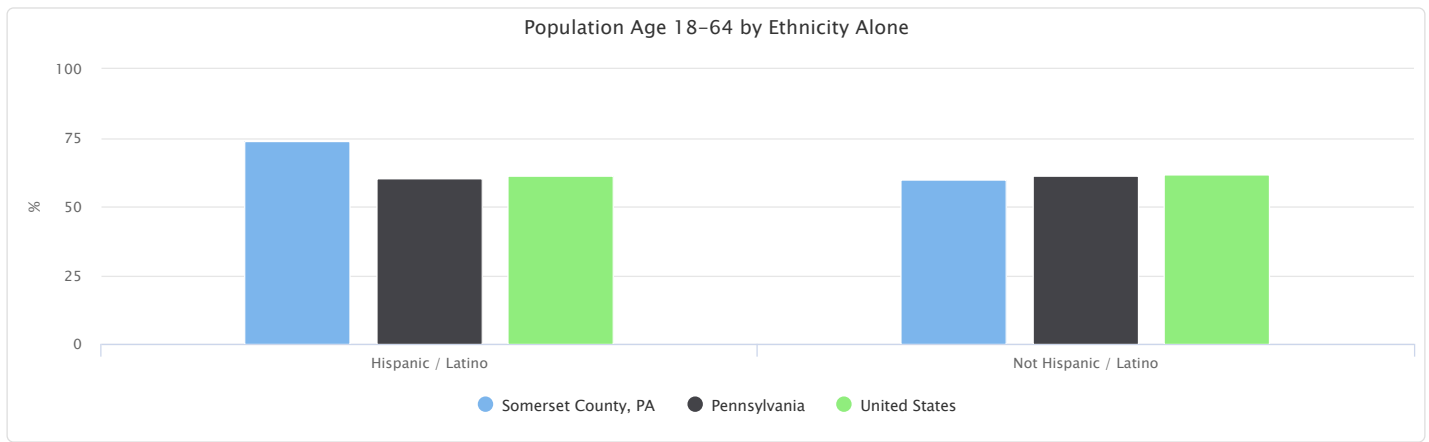
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Somerset County, PA	24,460	20,108	63.01%	56.58%
Pennsylvania	3,907,637	3,939,782	62.37%	60.37%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 73.99% of Hispanic / Latino population are at age 18-64, and 59.72% of non Hispanic / Latino population are at age 18-64.

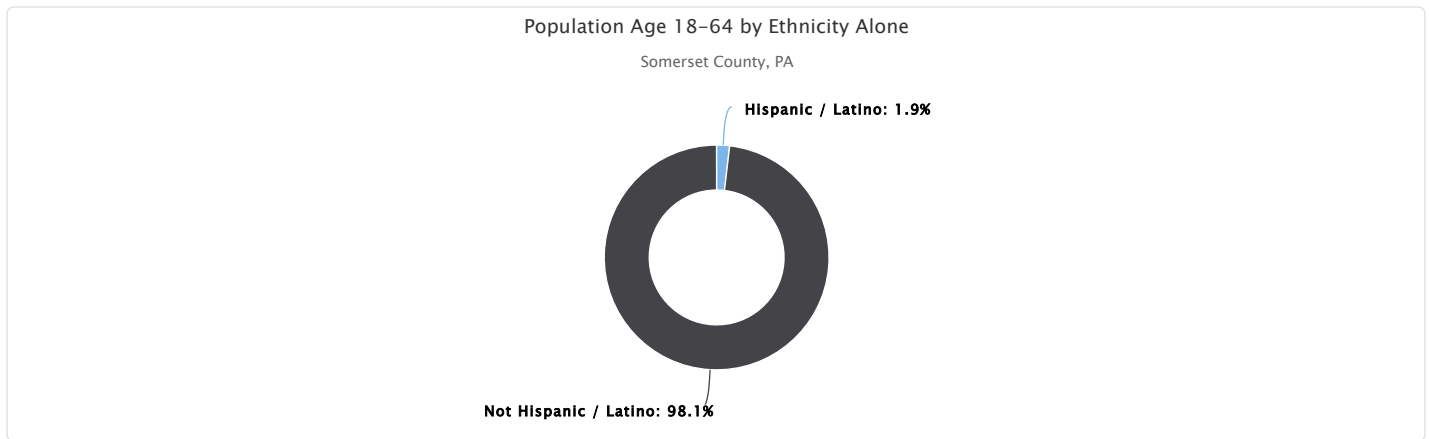
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Somerset County, PA	825	43,743	73.99%	59.72%
Pennsylvania	564,161	7,283,258	60.32%	61.43%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 1.85% of Hispanic / Latino population and 98.15% of non Hispanic / Latino population are between the ages of 18 – 64.

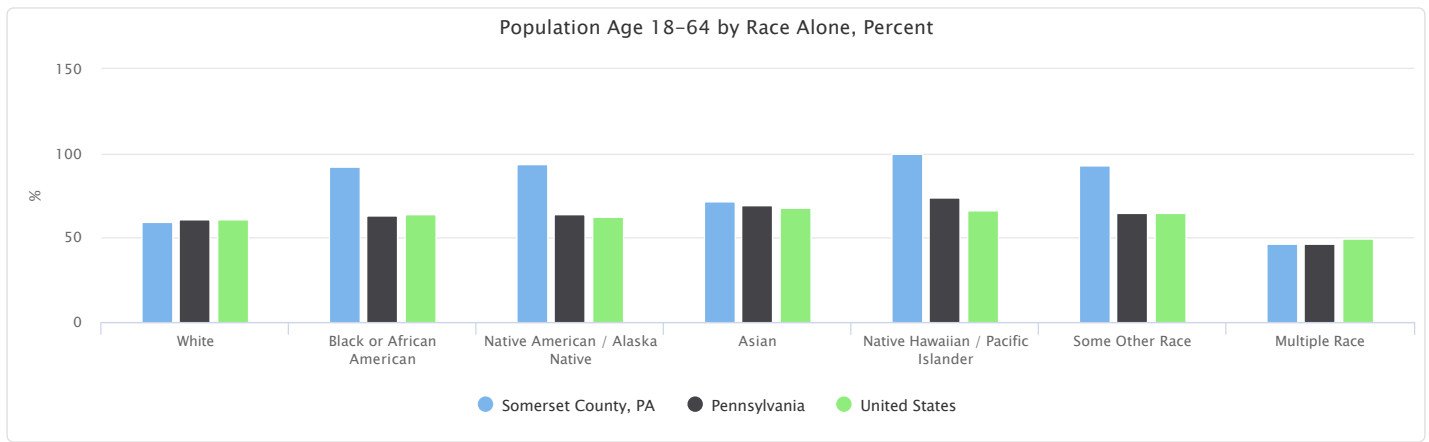
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Somerset County, PA	825	43,743	1.85%	98.15%
Pennsylvania	564,161	7,283,258	7.19%	92.81%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

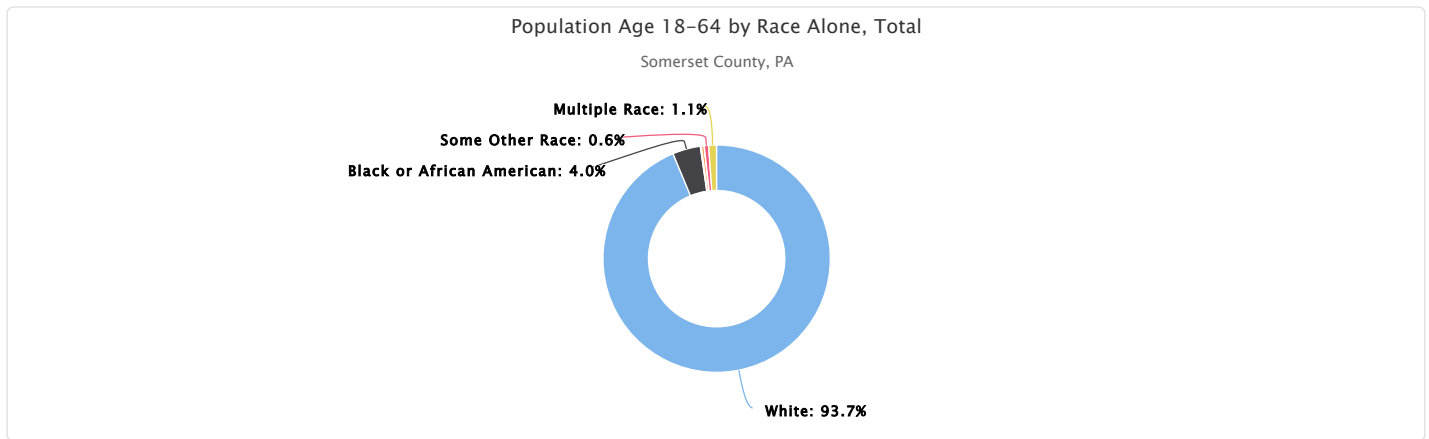
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Somerset County, PA	59.05%	92.26%	94.03%	71.31%	100.00%	92.88%	46.69%
Pennsylvania	61.14%	63.01%	63.86%	69.08%	73.63%	64.62%	46.79%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Somerset County, PA	41,781	1,765	63	179	5	274	501
Pennsylvania	6,298,272	901,396	15,768	301,420	3,091	177,817	149,655
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

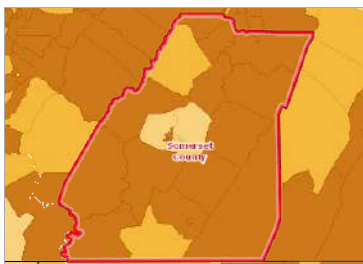


Population Age 65+

Of the estimated 74,361 total population in the report area, an estimated 16,178 persons are adults aged 65 and older, representing 21.76% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Somerset County, PA	74,361	16,178	21.76%
Pennsylvania	12,791,530	2,281,720	17.84%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

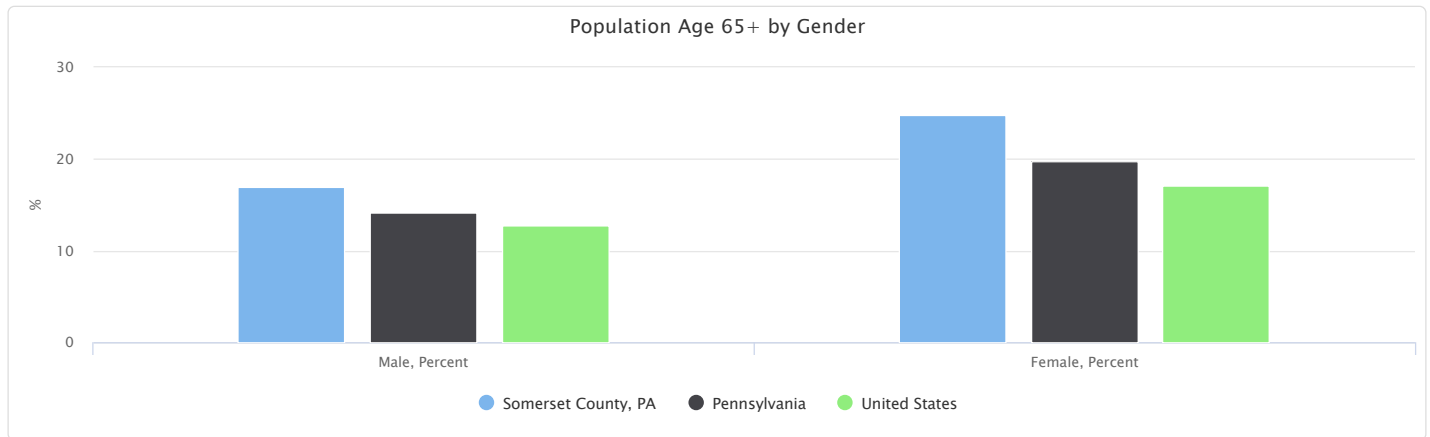
Population Age 65+, Percent by Tract, ACS 2015-19

- Over 20.0%
- 16.1 - 20.0%
- 12.1 - 16.0%
- Under 12.1%
- No Data or Data Suppressed
- Somerset County, PA

Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 16.92% are aged 65 years or older. Among the female population, 24.82% are aged 65 years or older.

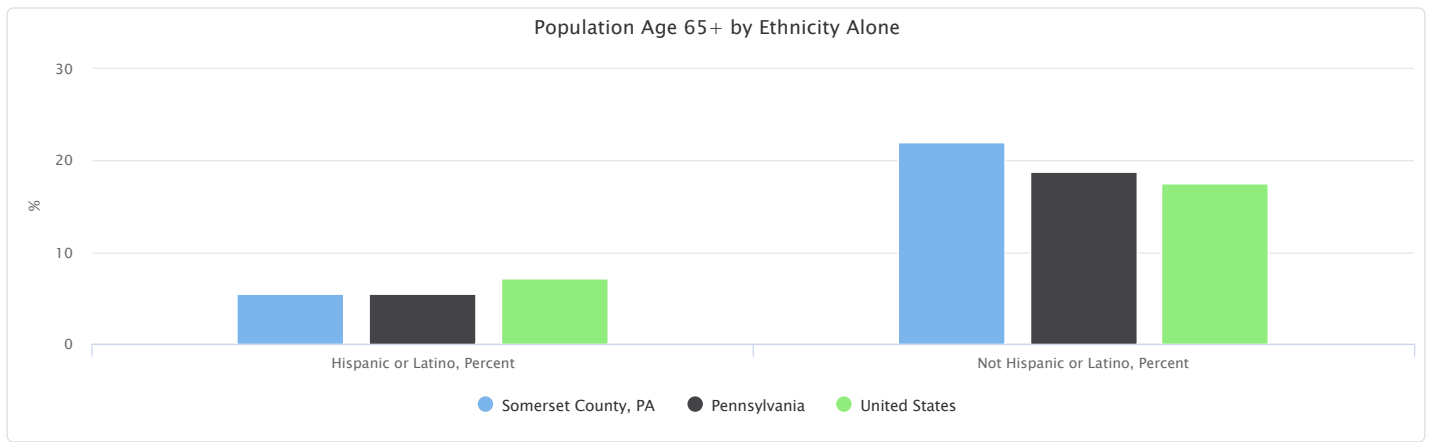
Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	6,570	8,822	16.92%	24.82%
Pennsylvania	885,228	1,286,897	14.13%	19.72%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 5.47% of Hispanic / Latino population are at age 65+, and 22.00% of non Hispanic / Latino population are at age 65+.

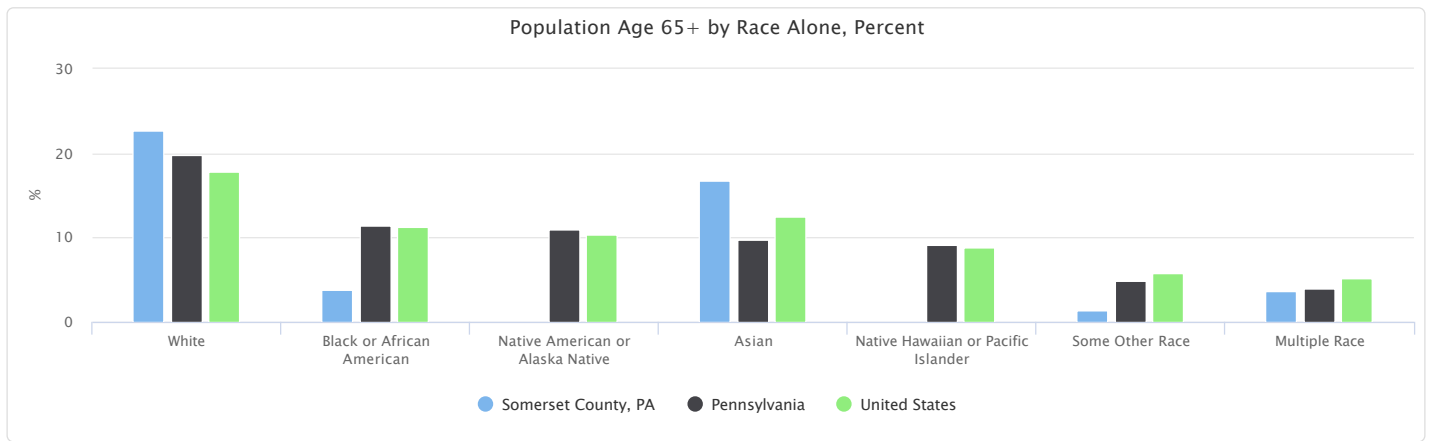
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	61	16,117	5.47%	22.00%
Pennsylvania	51,122	2,230,598	5.47%	18.81%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

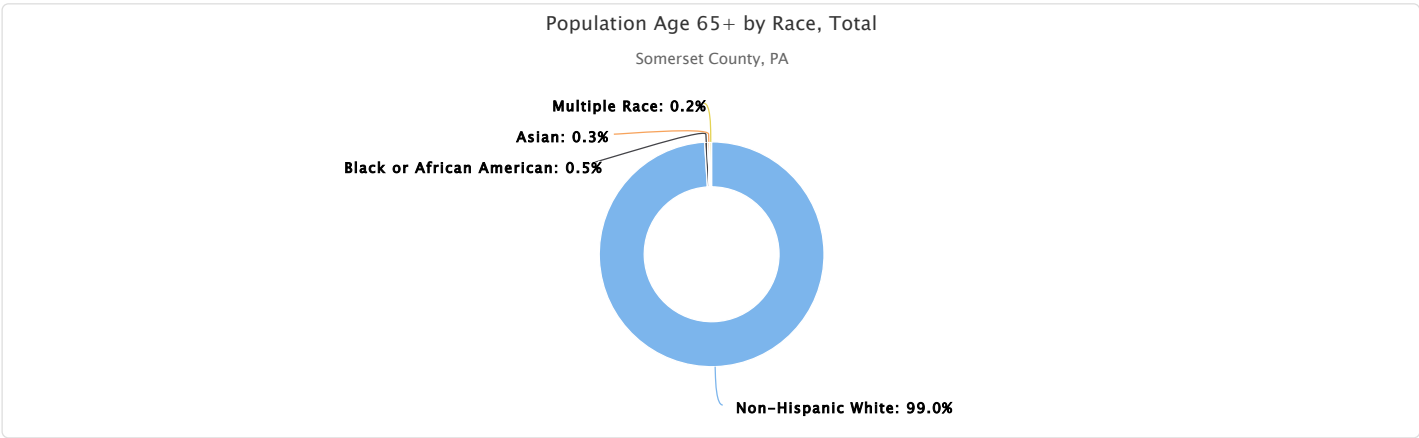
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	22.64%	3.87%	0.00%	16.73%	0.00%	1.36%	3.73%
Pennsylvania	19.86%	11.46%	10.89%	9.70%	9.12%	4.94%	4.02%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

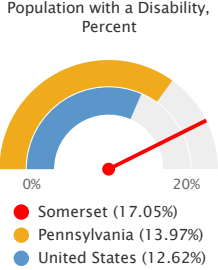
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	16,018	74	0	42	0	4	40
Pennsylvania	2,045,959	163,916	2,688	42,323	383	13,596	12,855
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



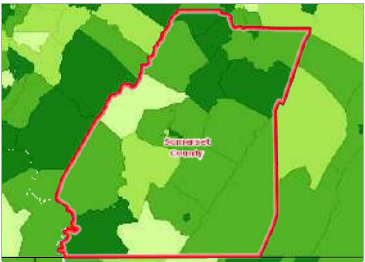
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 69,415 for whom disability status has been determined, of which 11,834 or 17.05% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Somerset County, PA	69,415	11,834	17.05%
Pennsylvania	12,587,348	1,759,043	13.97%
United States	319,706,872	40,335,099	12.62%



*Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract*



[View larger map](#)

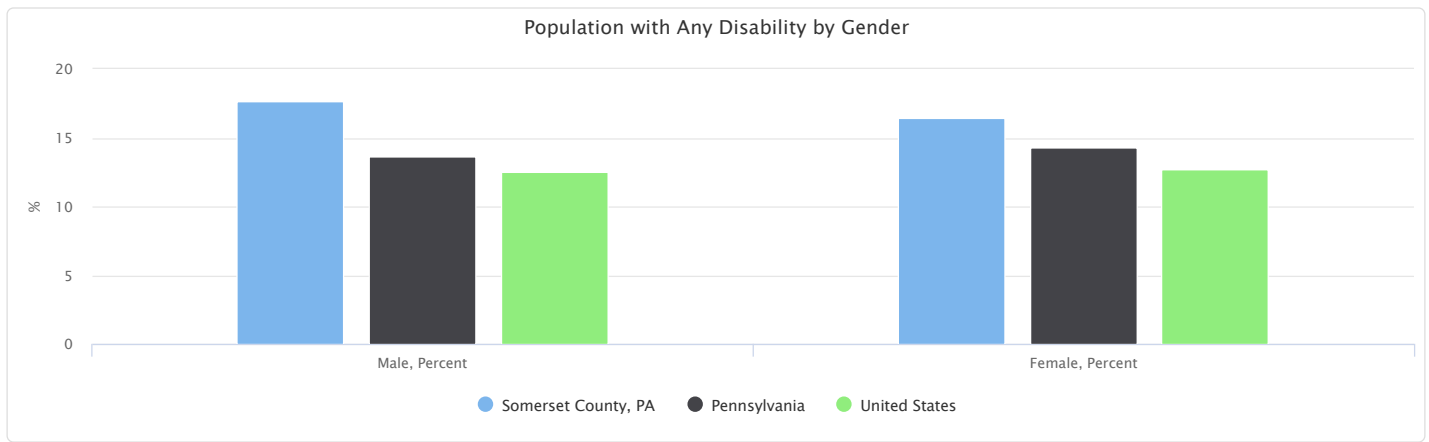
Disabled Population, Percent by Tract, ACS 2015-19

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Somerset County, PA

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

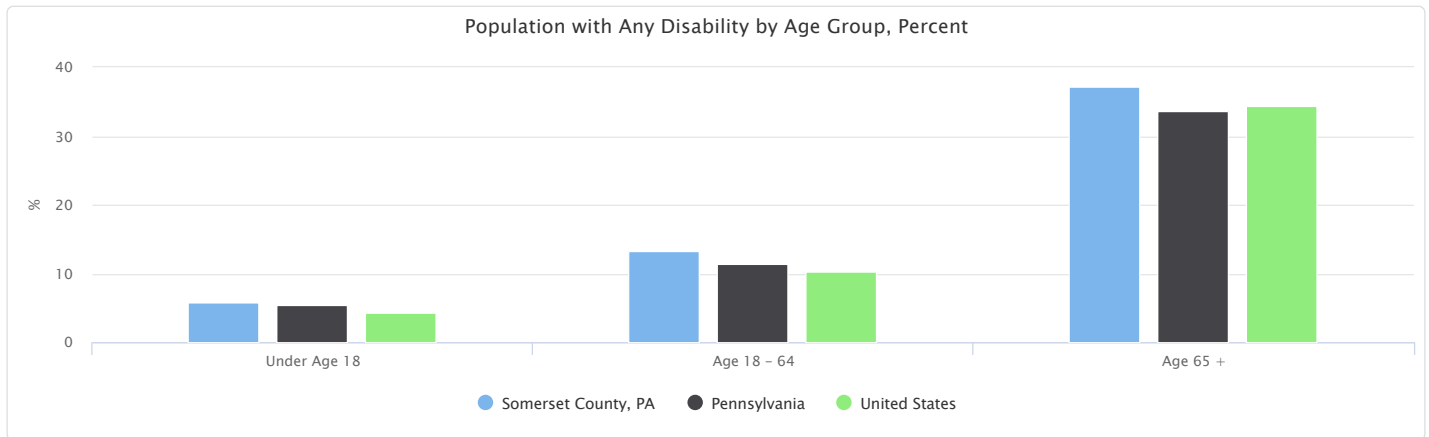
Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	6,080	5,754	17.68%	16.43%
Pennsylvania	836,653	922,390	13.65%	14.29%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Somerset County, PA	5.80%	13.18%	37.24%
Pennsylvania	5.35%	11.34%	33.63%
United States	4.21%	10.25%	34.48%



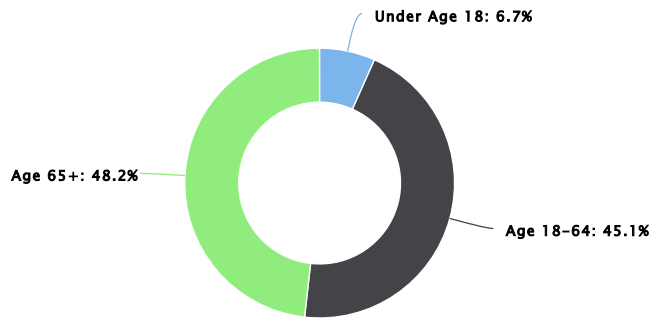
Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18-64	Age 65+
Somerset County, PA	789	5,339	5,706
Pennsylvania	142,152	876,280	740,611
United States	3,084,450	20,187,604	17,063,045

Population with Any Disability by Age Group, Total

Somerset County, PA

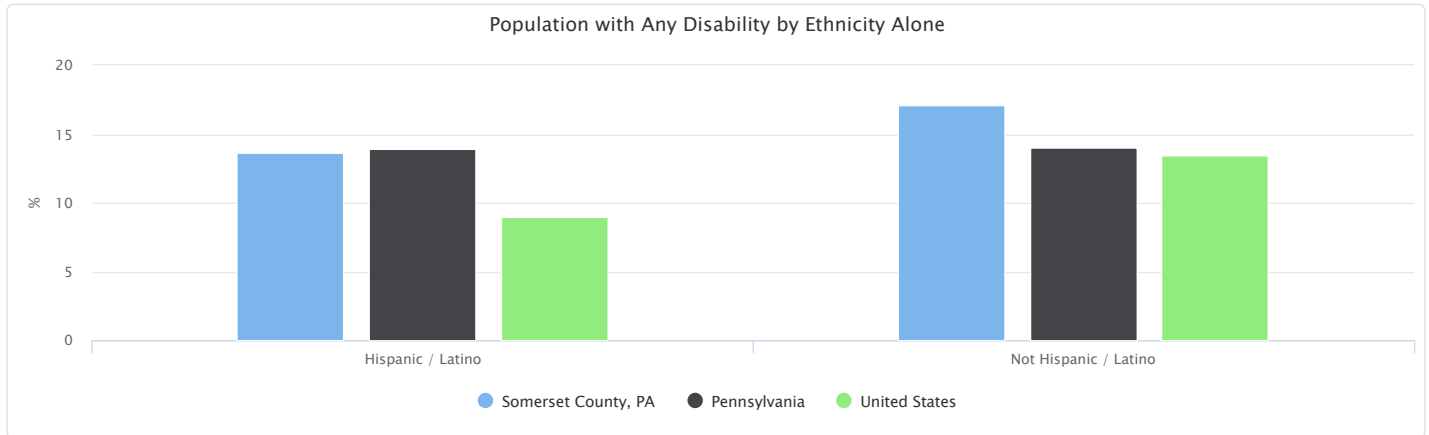


Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	86	11,748	13.67%	17.08%
Pennsylvania	127,997	1,631,046	13.96%	13.98%
United States	5,180,805	35,154,294	8.97%	13.42%

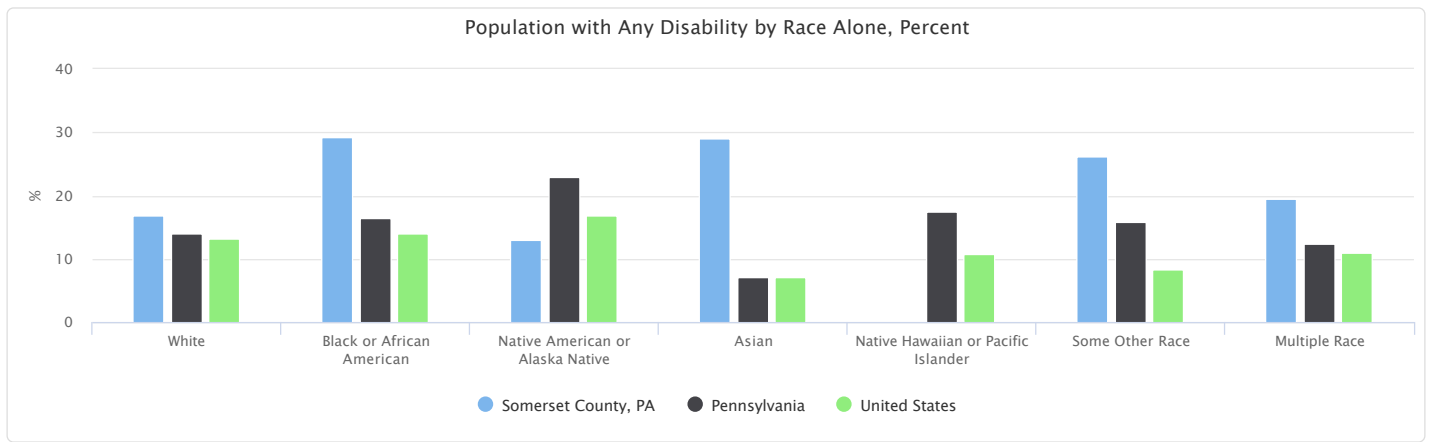
Population with Any Disability by Ethnicity Alone



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

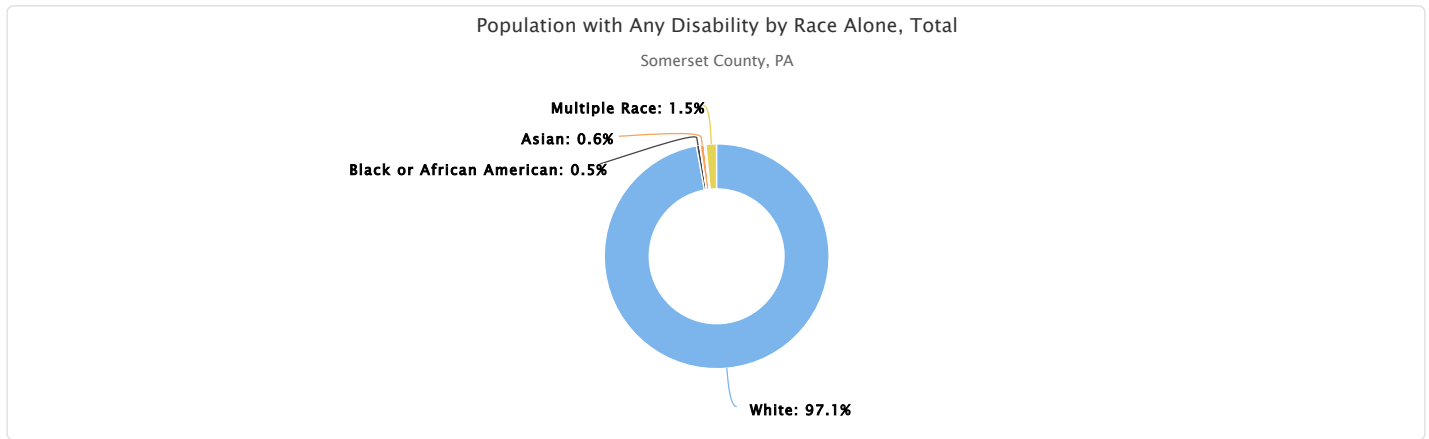
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	16.92%	29.32%	13.04%	29.08%	No data	26.21%	19.58%
Pennsylvania	13.91%	16.48%	22.90%	7.09%	17.45%	15.86%	12.39%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	11,493	56	6	73	0	27	179
Pennsylvania	1,413,984	226,524	5,421	30,840	724	42,742	38,808
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

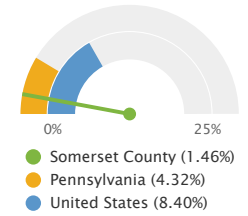


Population with Limited English Proficiency

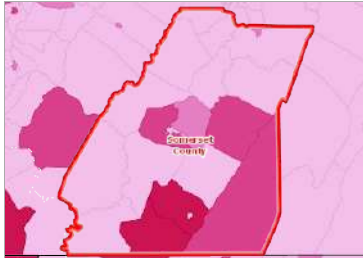
This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 70,906 total population aged 5 and older in the report area, 1,033 or 1.46% have limited English proficiency.

Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Somerset County, PA	70,906	1,033	1.46%
Pennsylvania	12,084,967	522,261	4.32%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent

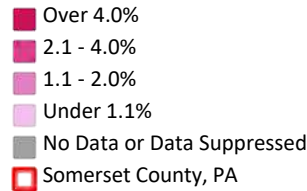


Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

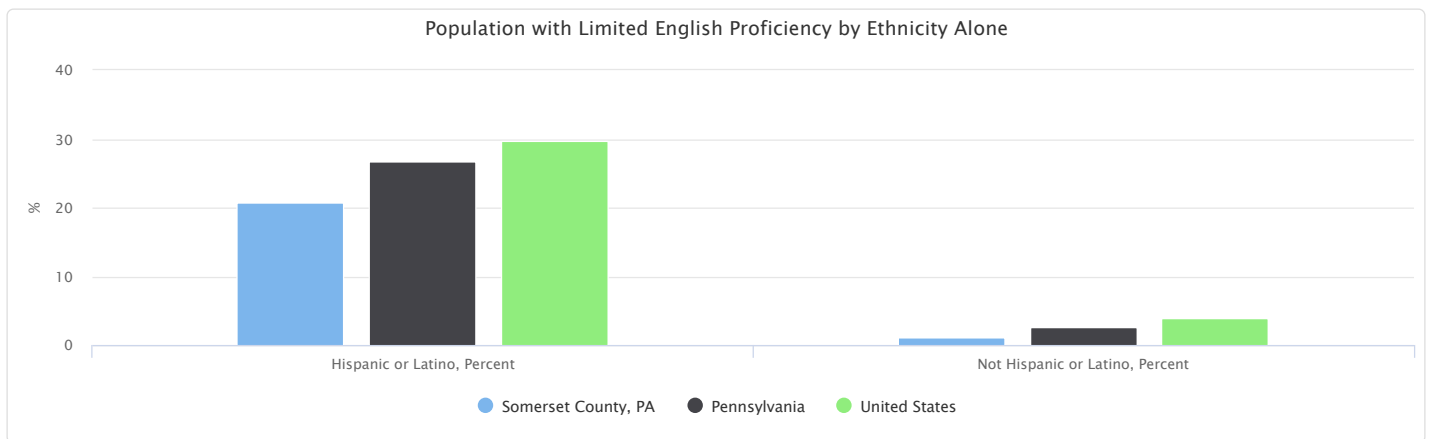
Population with Limited English Proficiency, Percent by Tract, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

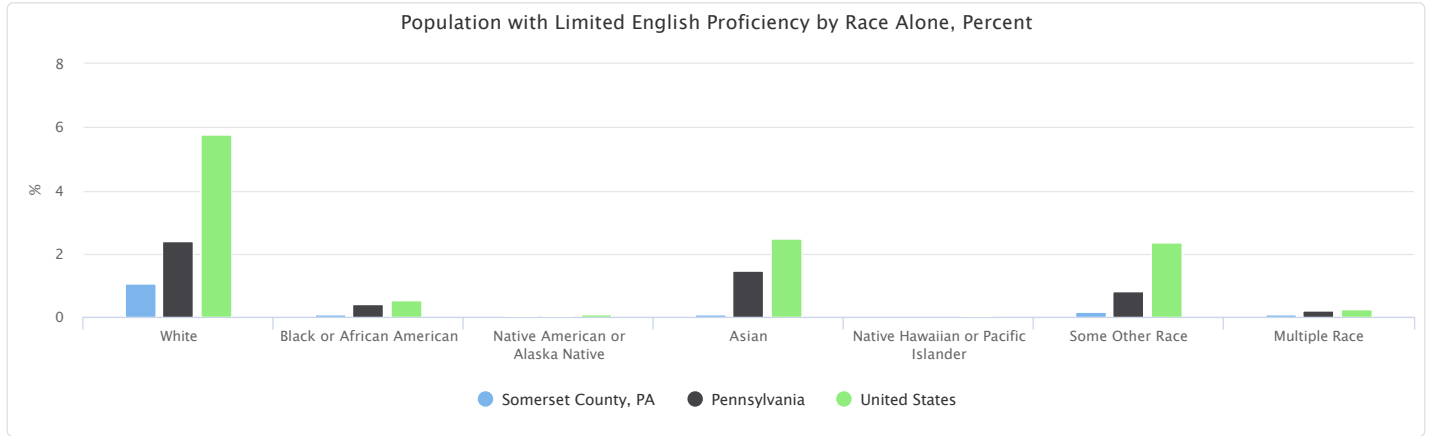
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	217	816	20.75%	1.17%
Pennsylvania	225,988	296,273	26.82%	2.64%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

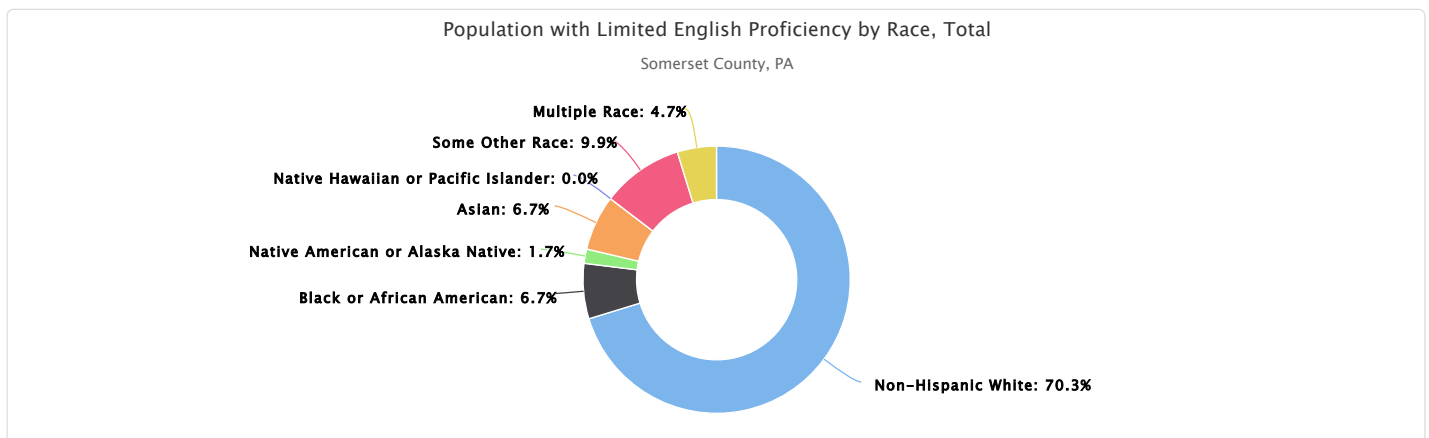
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	1.07%	0.10%	0.03%	0.10%	0.00%	0.15%	0.07%
Pennsylvania	2.41%	0.40%	0.03%	1.46%	0.00%	0.83%	0.20%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

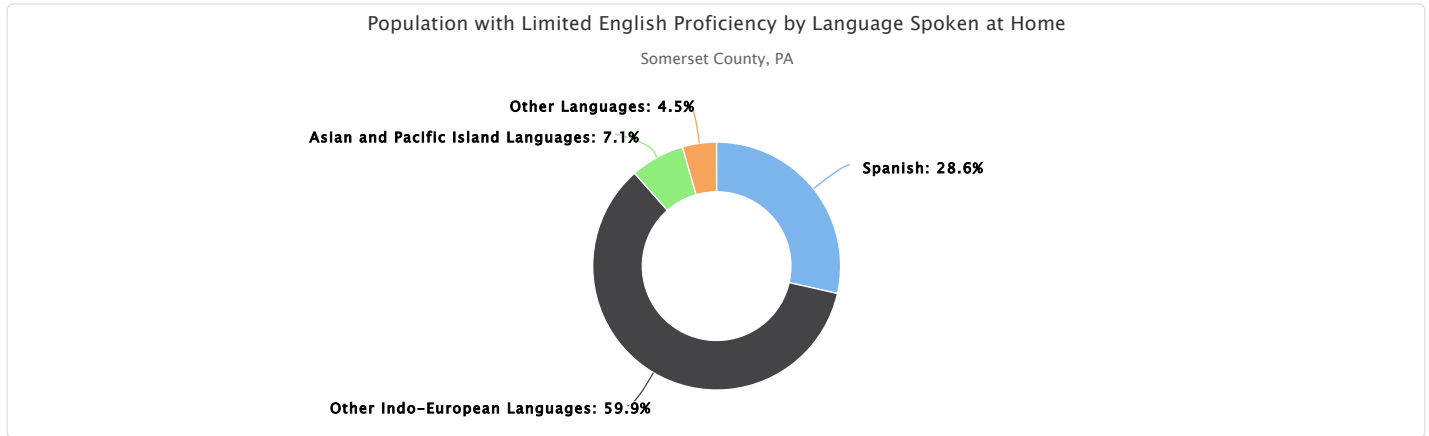
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	726	69	18	69	0	102	49
Pennsylvania	236,182	39,171	3,177	143,090	230	81,236	19,175
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Somerset County, PA	295	619	73	46
Pennsylvania	236,209	141,566	116,179	28,307
United States	16,258,571	3,418,899	4,910,799	1,027,096

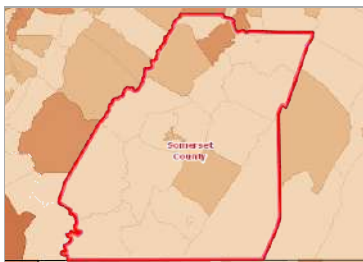


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 647 persons in the report area are of foreign birth, which represents 0.87% of the report area population. This percentage is less than the national average of 13.55%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Somerset County, PA	74,361	374	273	647	0.87%
Pennsylvania	12,791,530	470,141	412,209	882,350	6.90%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

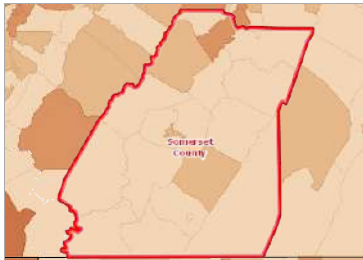
- Over 5.0%
- 2.1 - 5.0%
- 1.1 - 2.0%
- Under 1.1%
- No Data or Data Suppressed
- Somerset County, PA

Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 273 non-Citizens, or 0.37% of the total population of 74,361 persons, in contrast to the state average of 3.22% of the population and the national average of 6.83% non-Citizens living in the United States.

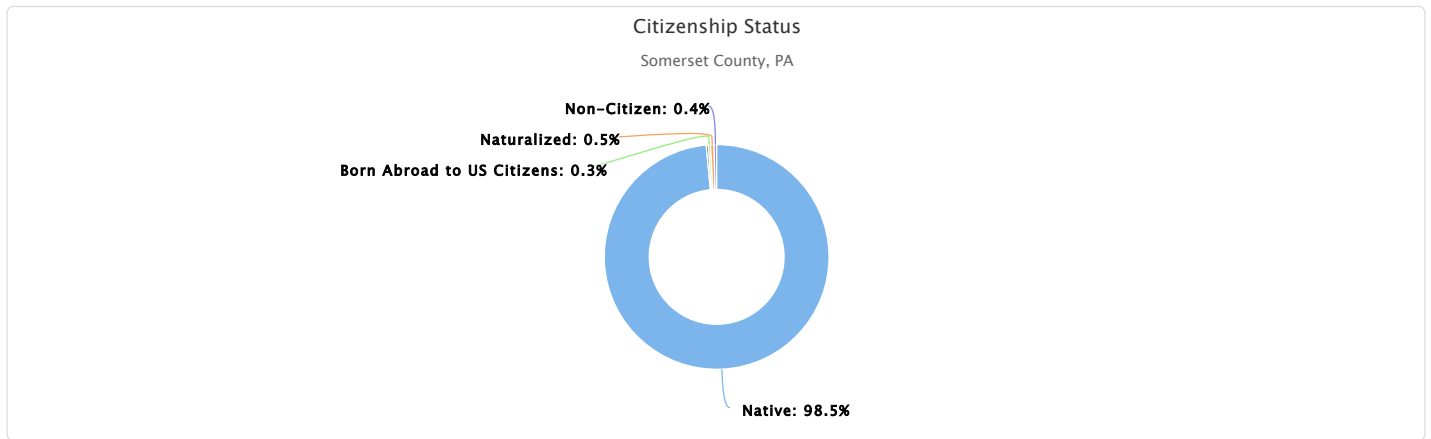
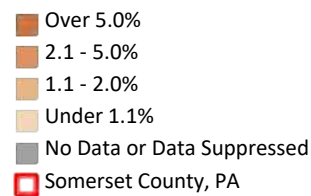
Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Somerset County, PA	73,263	212	239	374	273	0.37%
Pennsylvania	11,671,107	156,192	81,881	470,141	412,209	3.22%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

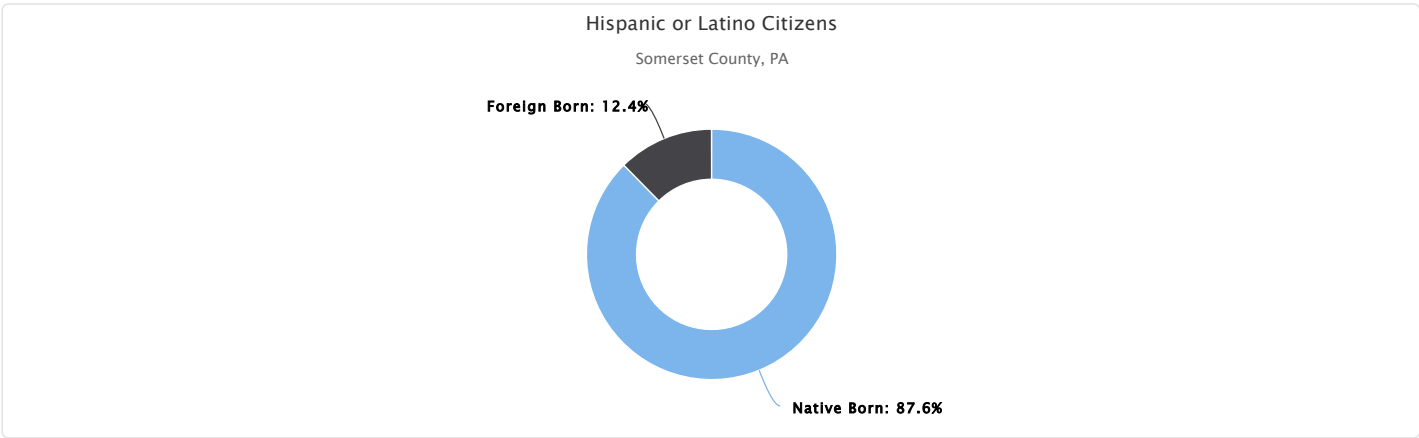
Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

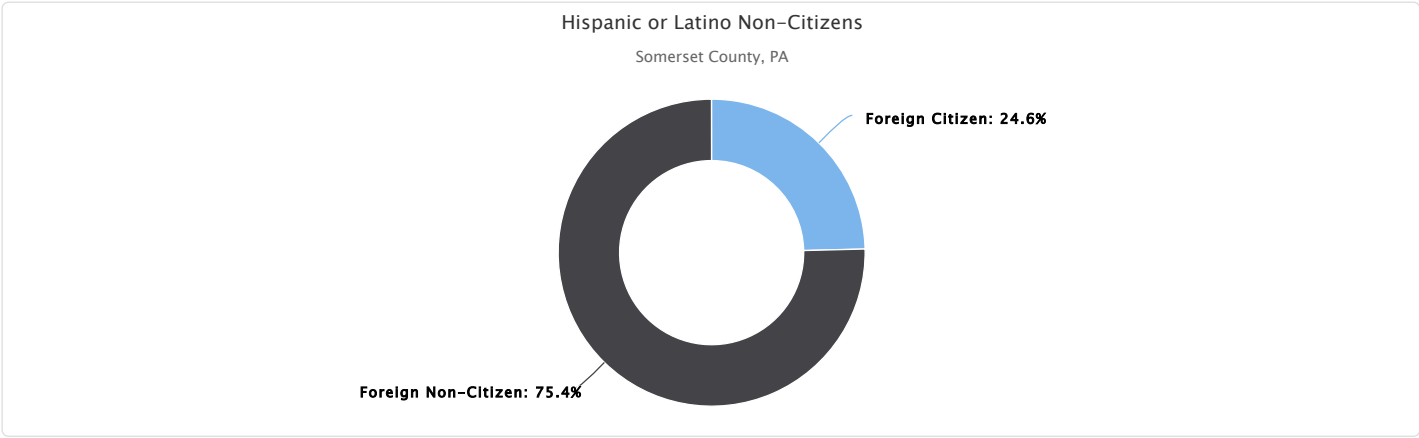
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Somerset County, PA	977	1.31%	138	0.19%
Pennsylvania	729,085	5.70%	206,131	1.61%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Somerset County, PA	34	0.05%	104	0.14%
Pennsylvania	81,917	0.64%	124,214	0.97%
United States	7,307,849	2.25%	12,278,498	3.78%

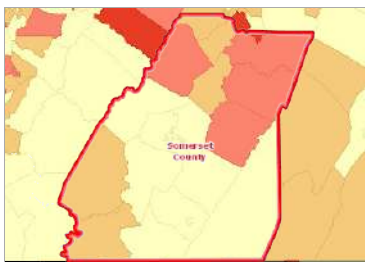


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 60,735 population of the report area, 5,847 or 9.63% are veterans.

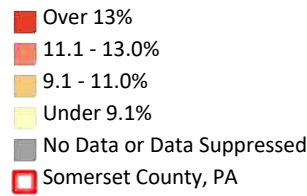
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Somerset County, PA	60,735	5,847	9.63%
Pennsylvania	10,122,590	759,474	7.50%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

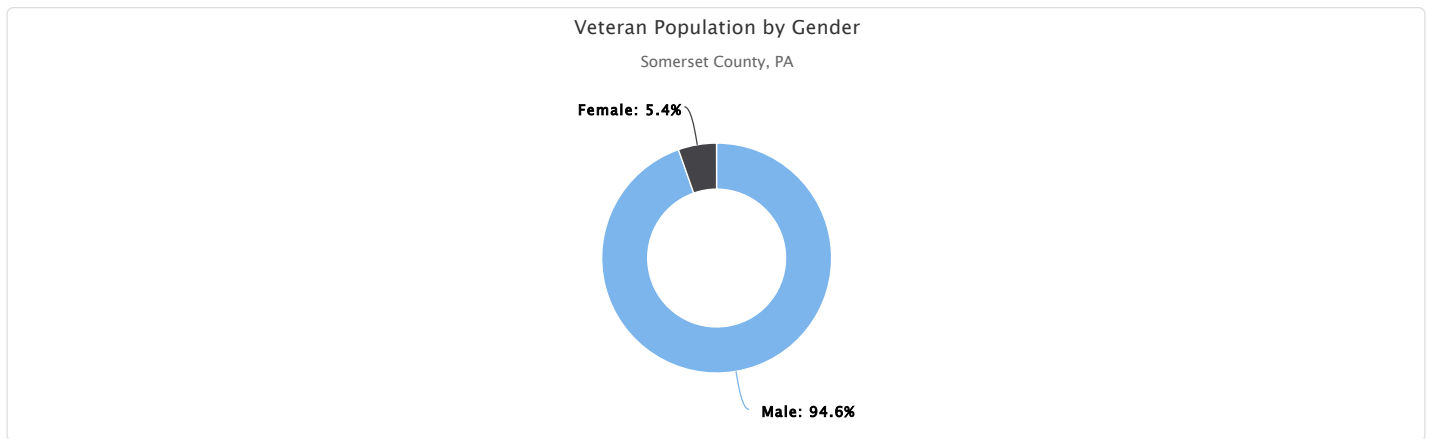
Veterans, Percent of Total Population by Tract, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

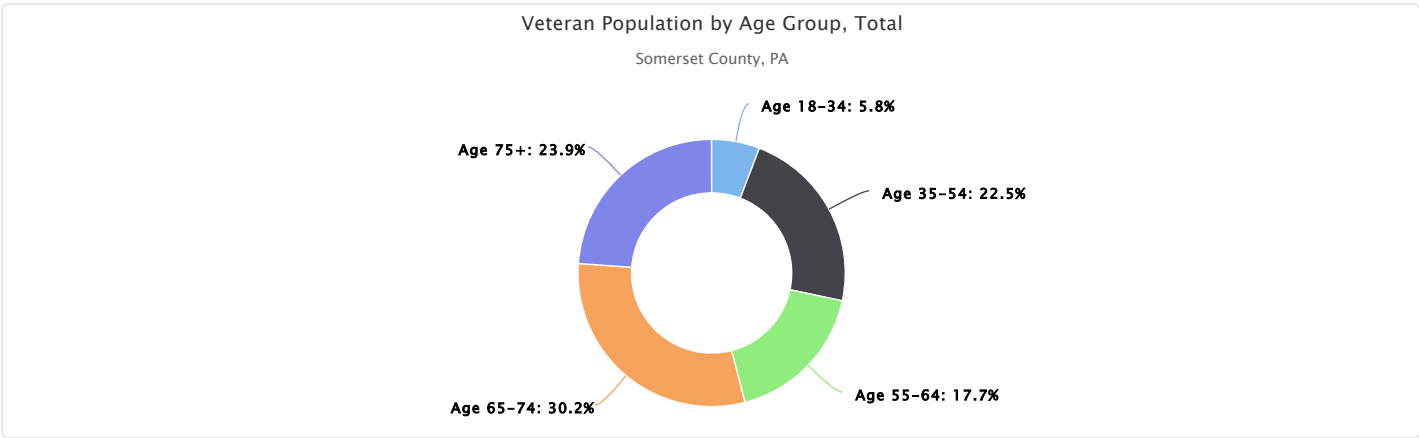
Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	5,532	315	17.39%	1.09%
Pennsylvania	708,046	51,428	14.46%	0.98%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

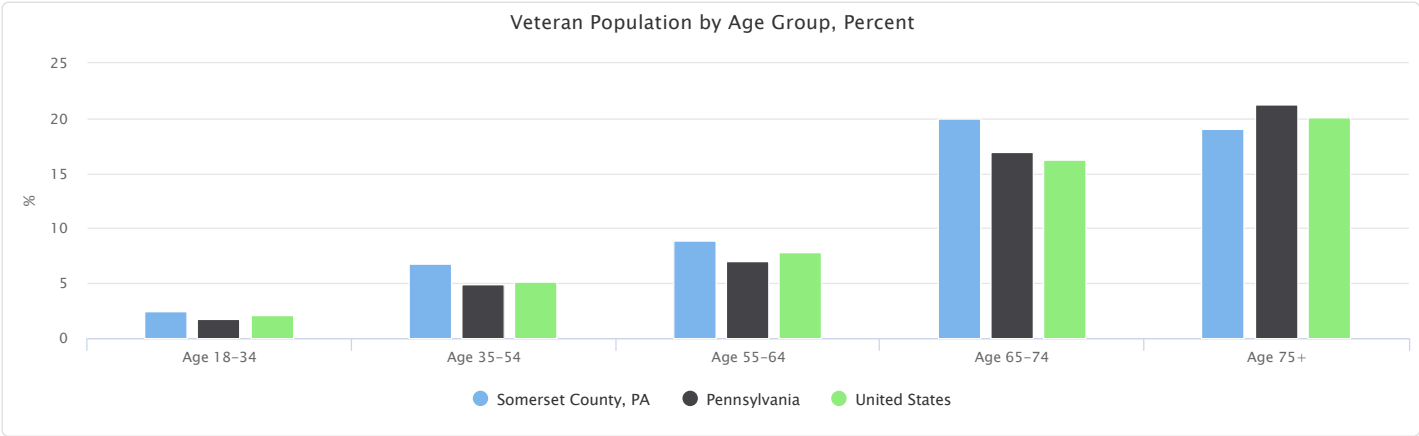
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Somerset County, PA	340	1,317	1,032	1,763	1,395
Pennsylvania	49,244	154,330	126,173	216,083	213,644
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Somerset County, PA	2.50%	6.82%	8.86%	19.96%	18.99%
Pennsylvania	1.73%	4.85%	6.99%	16.93%	21.26%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

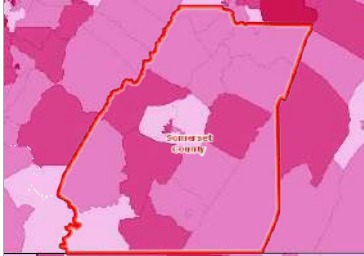
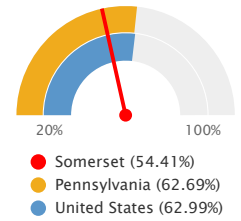
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 62,428 working age population, 33,964 are included in the labor force. The labor force participation rate is 54.41%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Somerset County, PA	62,428	33,964	54.41%
Pennsylvania	10,442,963	6,546,834	62.69%
United States	259,662,880	163,555,585	62.99%

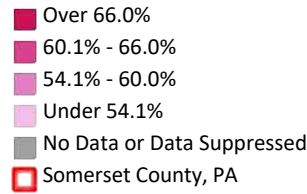
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *American Community Survey*, 2015-19. Source geography: County

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by Tract, ACS 2015-19



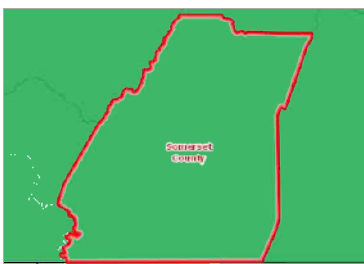
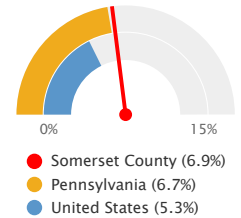
Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 2,227, or 6.9% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Somerset County, PA	32,470	30,243	2,227	6.9%
Pennsylvania	6,325,232	5,901,738	423,494	6.7%
United States	162,875,350	154,220,063	8,655,287	5.3%

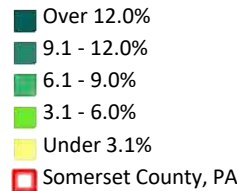
Note: This indicator is compared to the state average.
 Data Source: US Department of Labor, *Bureau of Labor Statistics*, 2021 - August. Source geography: County

Unemployment Rate



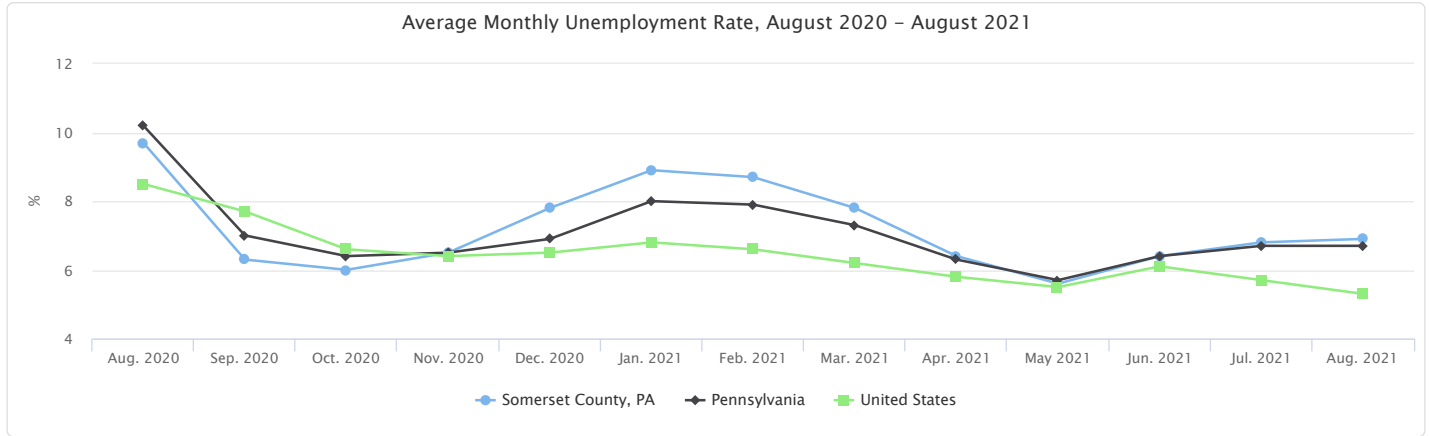
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



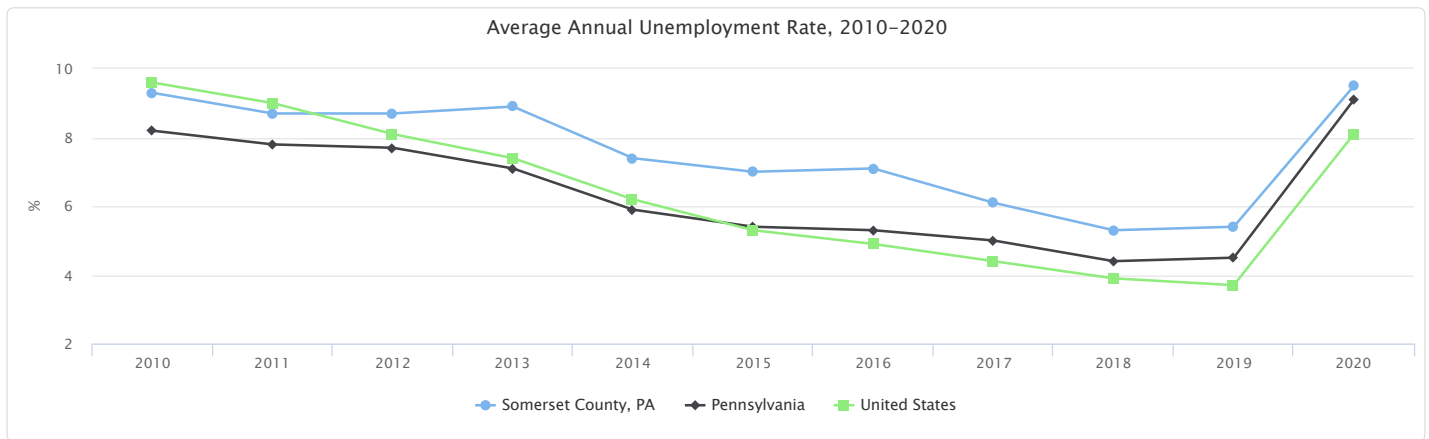
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Somerset County, PA	9.7%	6.3%	6.0%	6.5%	7.8%	8.9%	8.7%	7.8%	6.4%	5.6%	6.4%	6.8%	6.9%
Pennsylvania	10.2%	7.0%	6.4%	6.5%	6.9%	8.0%	7.9%	7.3%	6.3%	5.7%	6.4%	6.7%	6.7%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Somerset County, PA	9.3%	8.7%	8.7%	8.9%	7.4%	7.0%	7.1%	6.1%	5.3%	5.4%	9.5%
Pennsylvania	8.2%	7.8%	7.7%	7.1%	5.9%	5.4%	5.3%	5.0%	4.4%	4.5%	9.1%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



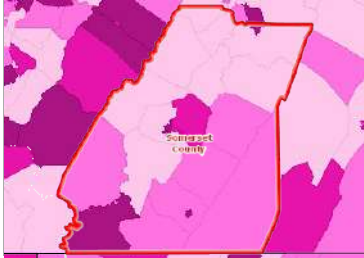
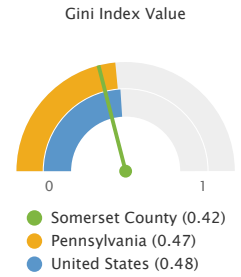
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

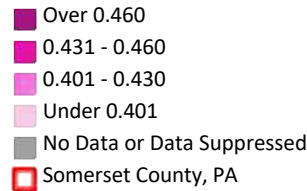
Report Area	Total Households	Gini Index Value
Somerset County, PA	29,644	0.42
Pennsylvania	5,053,106	0.47
United States	120,756,048	0.48

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by Tract, ACS 2015-19

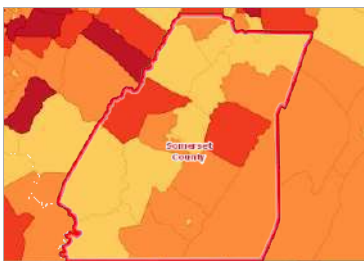
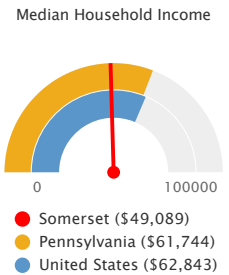


Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 29,644 households in the report area, with an average income of \$62,531 and median income of \$49,089.

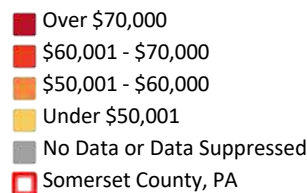
Report Area	Total Households	Average Household Income	Median Household Income
Somerset County, PA	29,644	\$62,531	\$49,089
Pennsylvania	5,053,106	\$84,849	\$61,744
United States	120,756,048	\$88,607	\$62,843

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

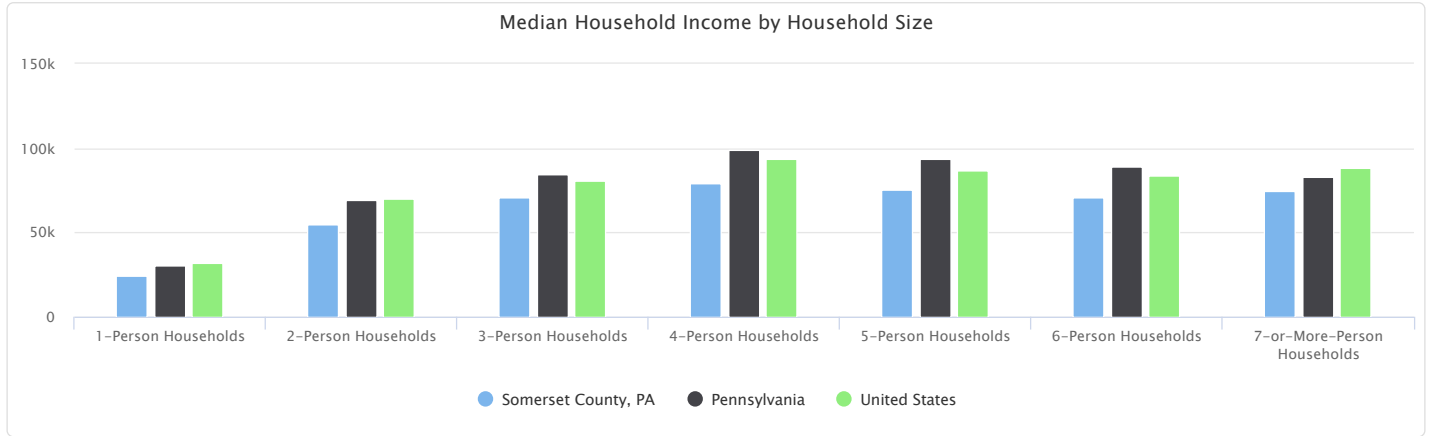
Median Household Income by Tract, ACS 2015-19



Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

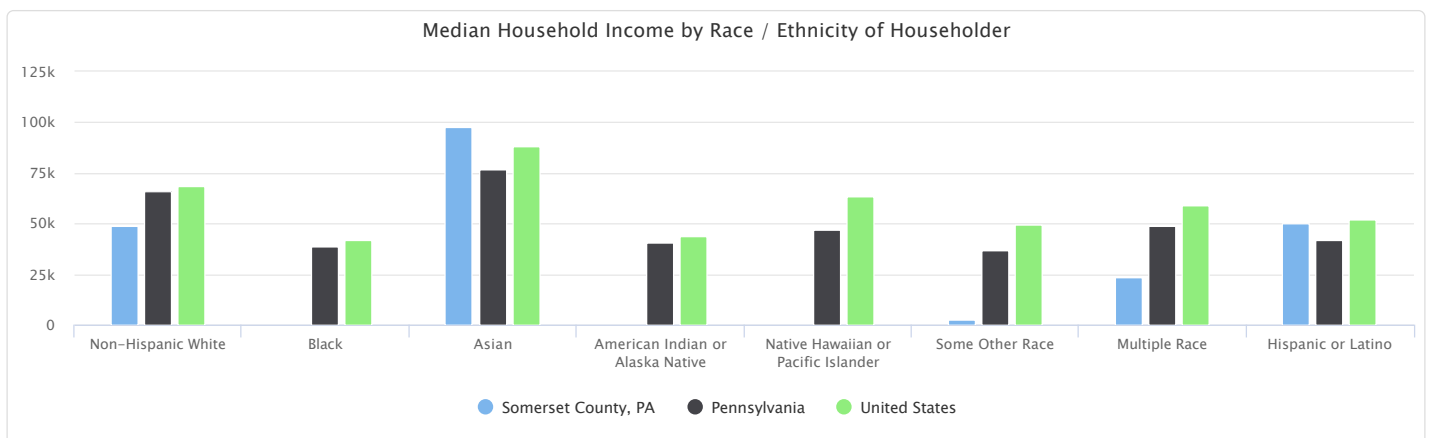
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Somerset County, PA	\$24,193	\$54,652	\$71,183	\$79,428	\$75,250	\$71,023	\$74,583
Pennsylvania	\$30,528	\$69,203	\$84,536	\$99,131	\$93,394	\$89,202	\$82,877
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Somerset County, PA	\$49,088	No data	\$97,578	No data	No data	\$2,499	\$23,650	\$49,914
Pennsylvania	\$66,184	\$38,560	\$76,682	\$40,622	\$47,237	\$36,566	\$48,713	\$41,725
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

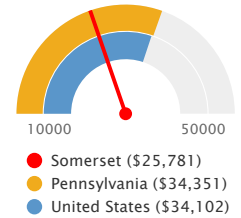


Income - Per Capita Income

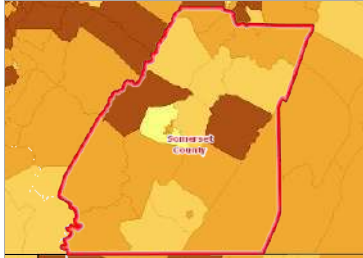
The per capita income for the report area is \$25,781. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Somerset County, PA	74,361	\$1,917,116,700	\$25,781
Pennsylvania	12,791,530	\$439,408,997,000	\$34,351
United States	324,697,795	\$11,073,131,694,900	\$34,102

Per Capita Income (\$)

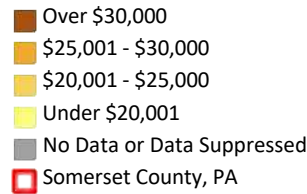


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

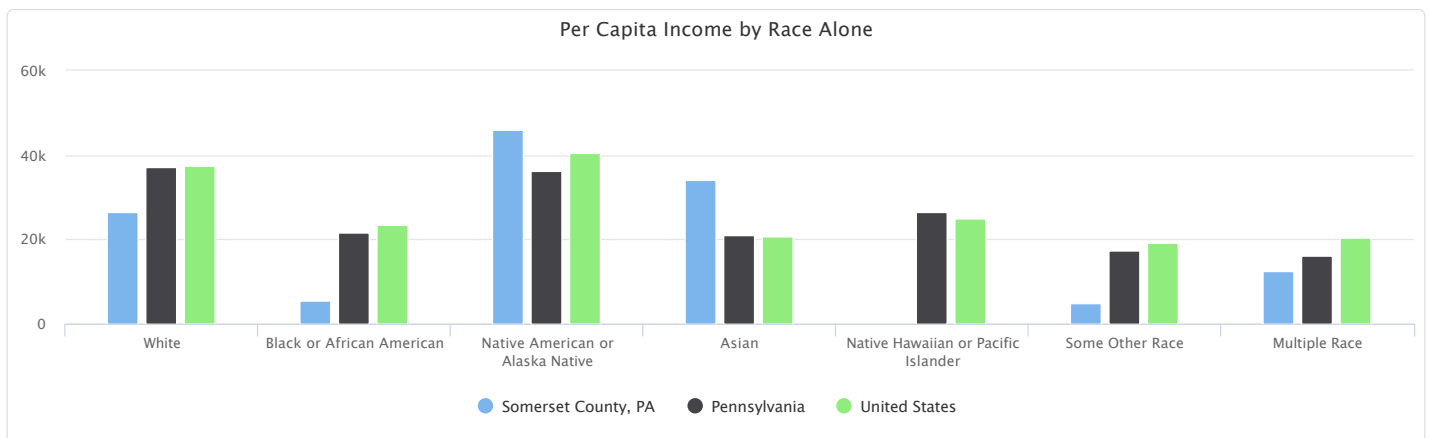
Per Capita Income by Tract, ACS 2015-19



Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

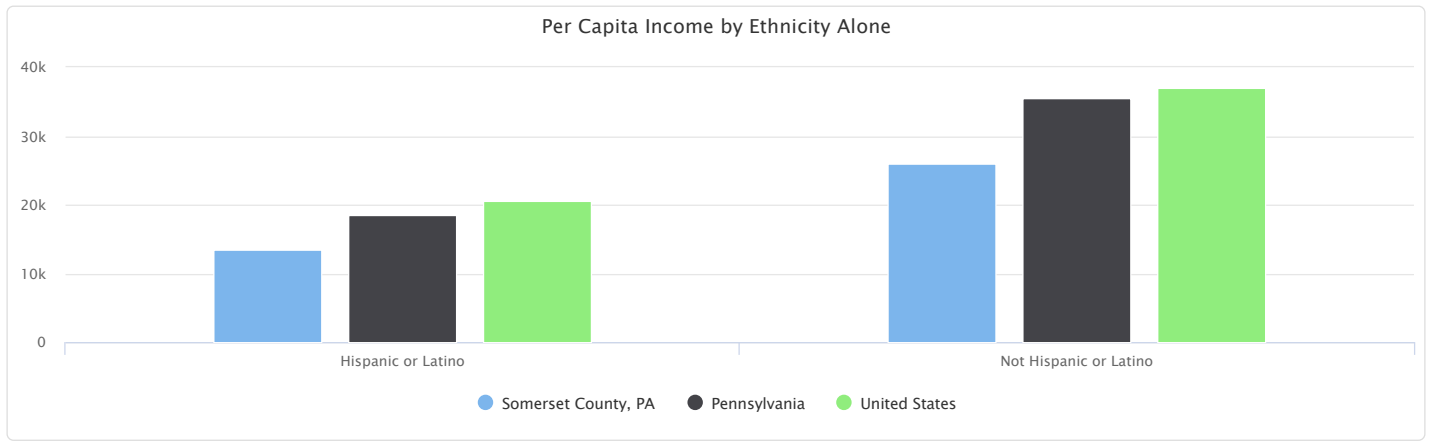
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	\$26,540.00	\$5,362.00	\$46,073.00	\$34,067.00	\$0.00	\$4,818.00	\$12,374.00
Pennsylvania	\$37,086.00	\$21,638.00	\$36,356.00	\$21,164.00	\$26,375.00	\$17,221.00	\$16,277.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Somerset County, PA	\$13,499.00	\$25,968.00
Pennsylvania	\$18,566.00	\$35,597.00
United States	\$20,515.00	\$37,088.00

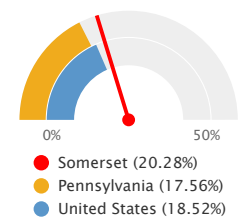


Poverty - Children Below 100% FPL

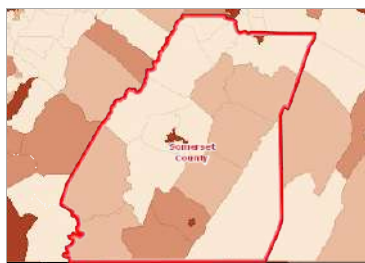
In the report area 20.28% or 2,688 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Somerset County, PA	69,090	13,256	2,688	20.28%
Pennsylvania	12,380,284	2,613,746	458,890	17.56%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

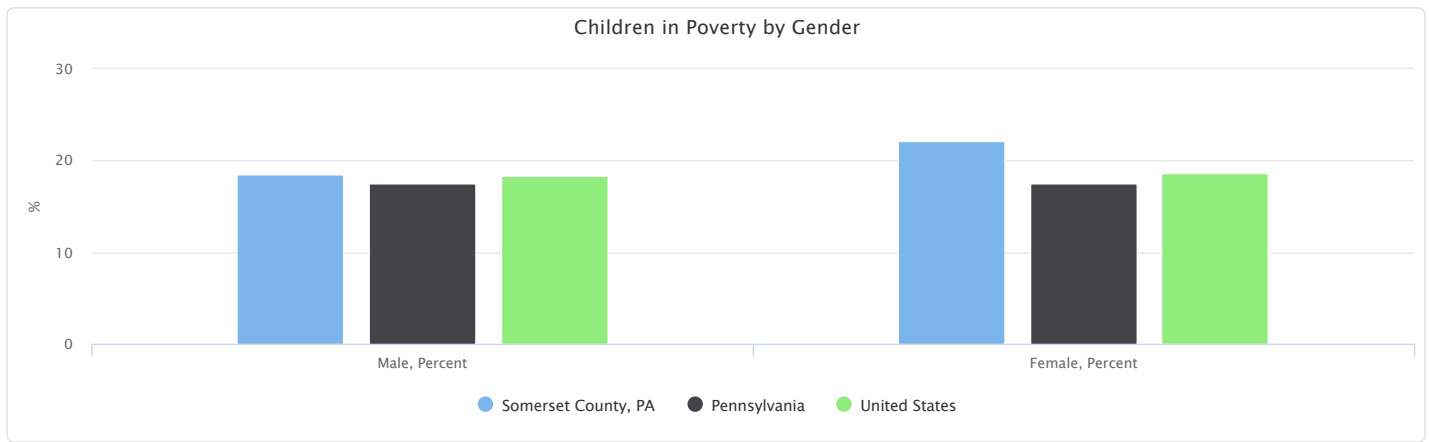
Population Below the Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19

- Over 30.0%
- 22.6 - 30.0%
- 15.1 - 22.5%
- Under 15.1%
- No Population Age 0-17 Reported
- No Data or Data Suppressed
- Somerset County, PA

Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

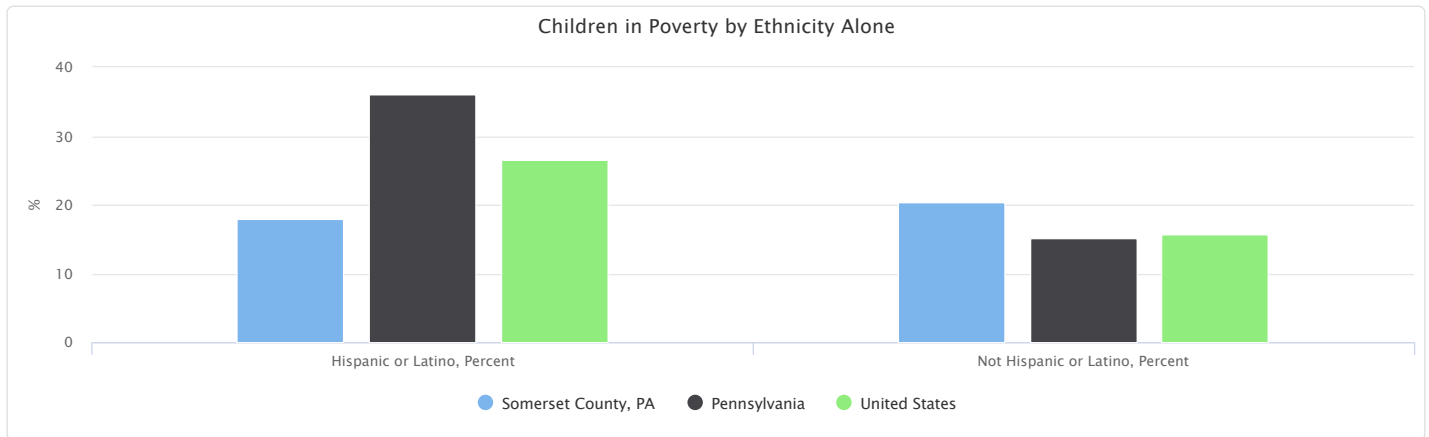
Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	1,258	1,430	18.50%	22.15%
Pennsylvania	234,102	224,788	17.52%	17.59%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

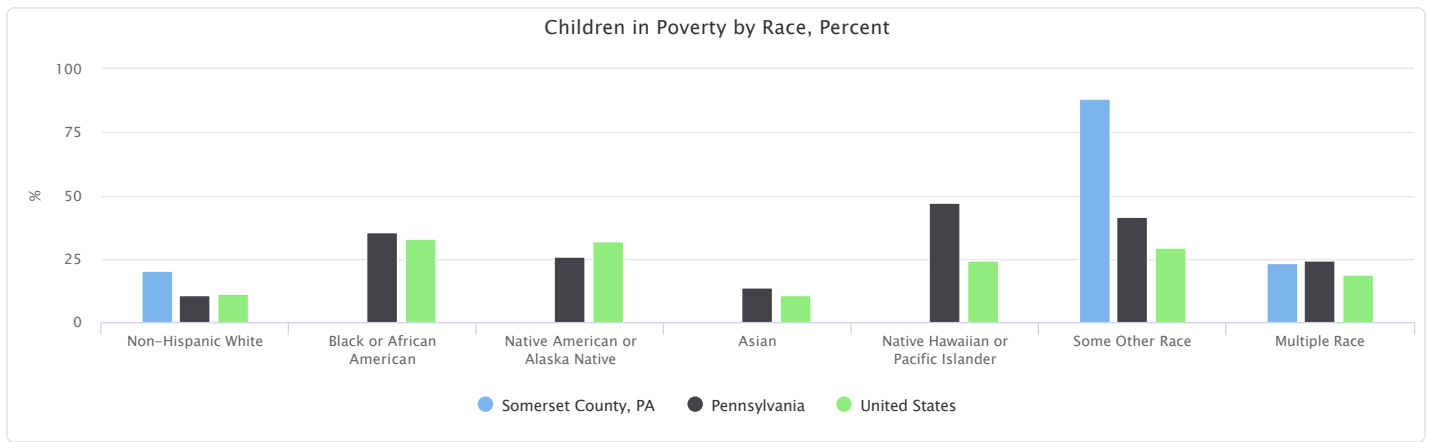
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	40	2,648	17.86%	20.32%
Pennsylvania	112,665	346,225	35.99%	15.05%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

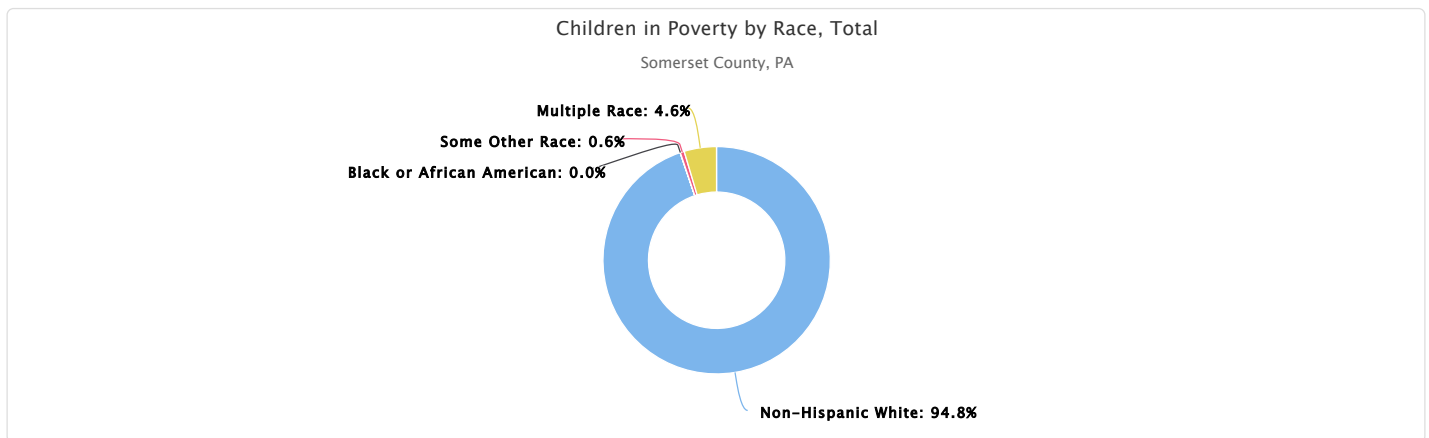
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	20.28%	0.00%	0.00%	0.00%	No data	88.24%	23.56%
Pennsylvania	10.81%	35.54%	25.74%	13.62%	47.35%	41.40%	24.48%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	2,530	0	0	0	0	15	123
Pennsylvania	189,491	125,953	1,580	12,492	330	33,931	37,666
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



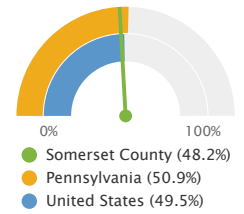
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 8,808 total public school students in the report area, 4,247 were eligible for the free or reduced price lunch program in the latest report year. This represents 48.2% of public school students, which is lower than the state average of 50.9%.

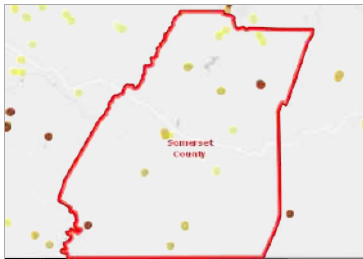
Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Somerset County, PA	8,808	4,247	48.2%
Pennsylvania	1,710,571	870,251	50.9%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



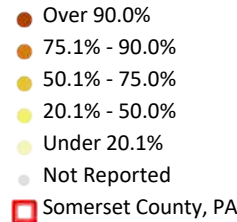
Note: This indicator is compared to the state average.

Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

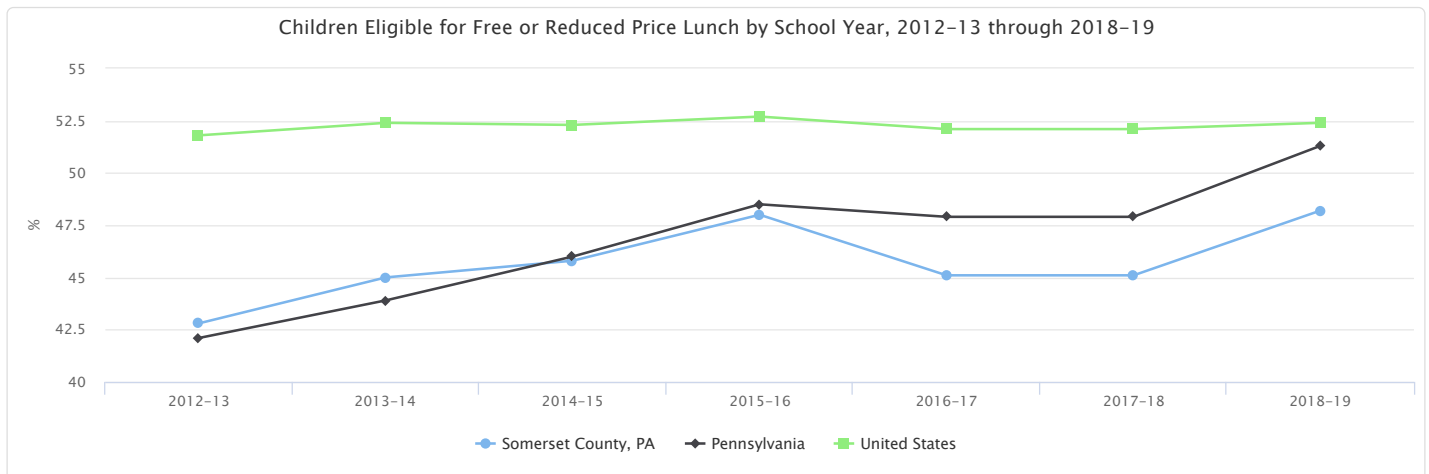
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19



Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Somerset County, PA	42.8%	45%	45.8%	48%	45.1%	45.1%	48.2%
Pennsylvania	42.1%	43.9%	46%	48.5%	47.9%	47.9%	51.3%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%

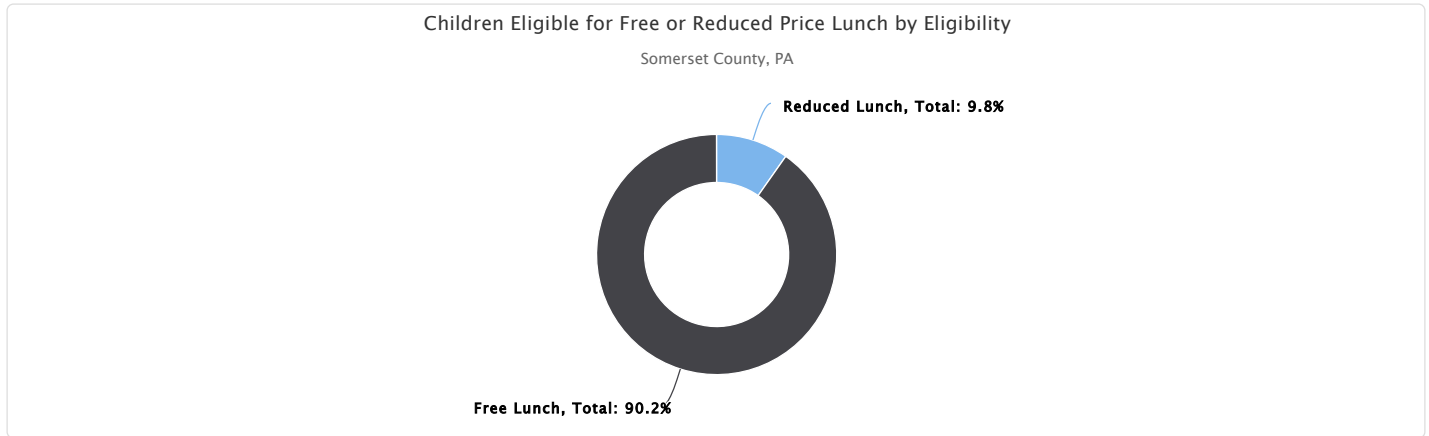


Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Somerset County, PA	3,832	43.5%	415	4.7%
Pennsylvania	821,425	48.0%	48,826	2.9%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.



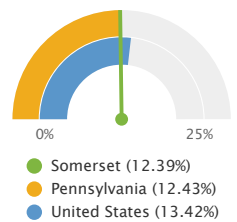
Poverty - Population Below 100% FPL

Poverty is considered a *key driver* of health status.

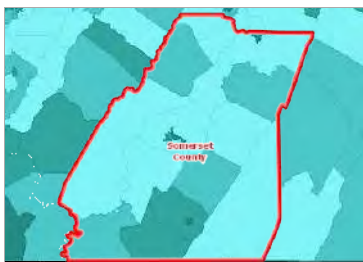
Within the report area 12.39% or 8,559 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Somerset County, PA	69,090	8,559	12.39%
Pennsylvania	12,380,284	1,539,183	12.43%
United States	316,715,051	42,510,843	13.42%

Population in Poverty, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

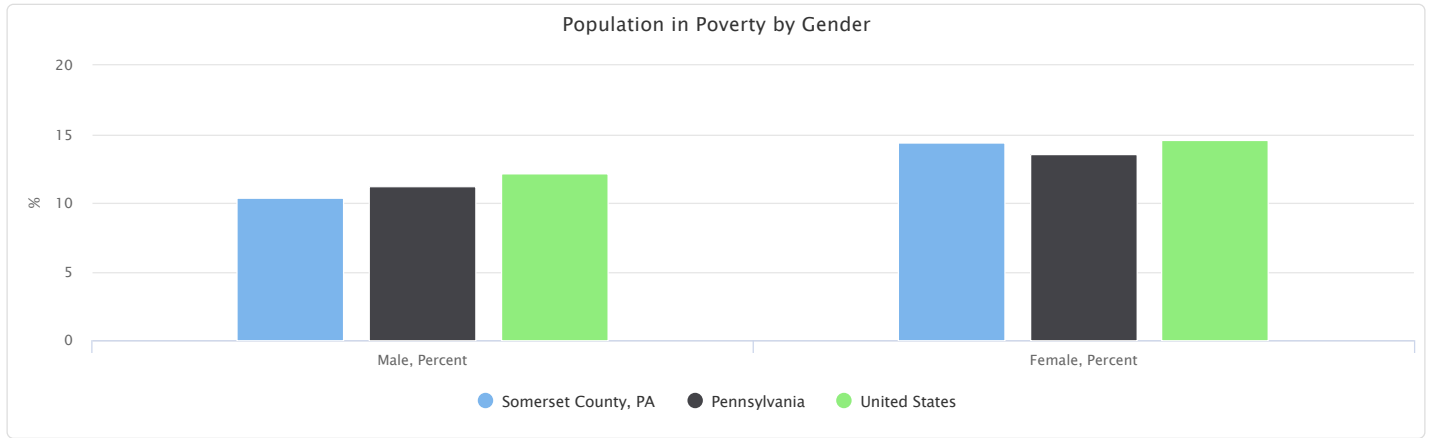
Population Below the Poverty Level, Percent by Tract, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Somerset County, PA

Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

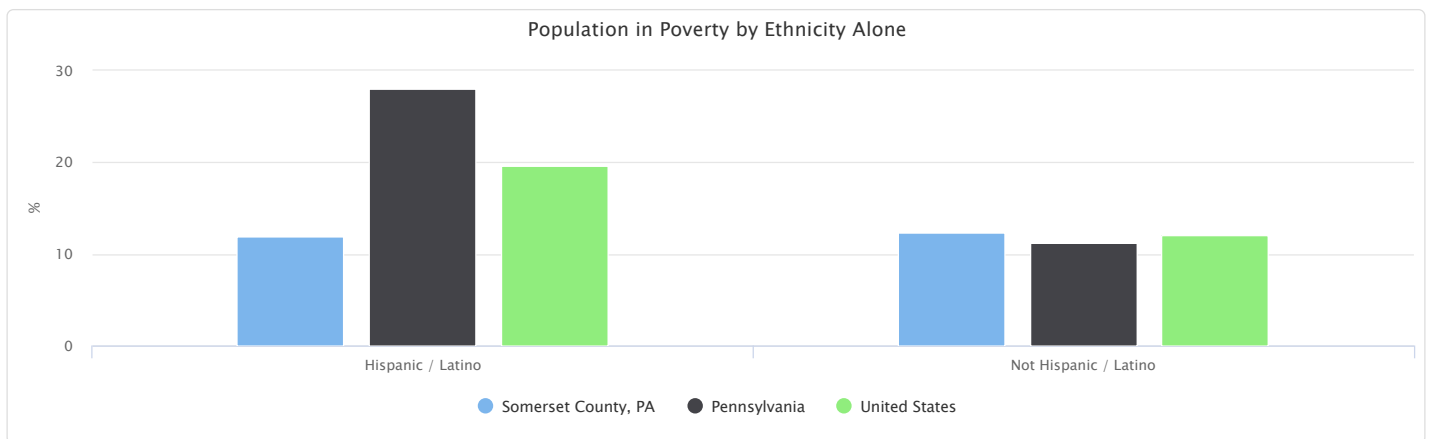
Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	3,547	5,012	10.37%	14.37%
Pennsylvania	679,545	859,638	11.26%	13.55%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

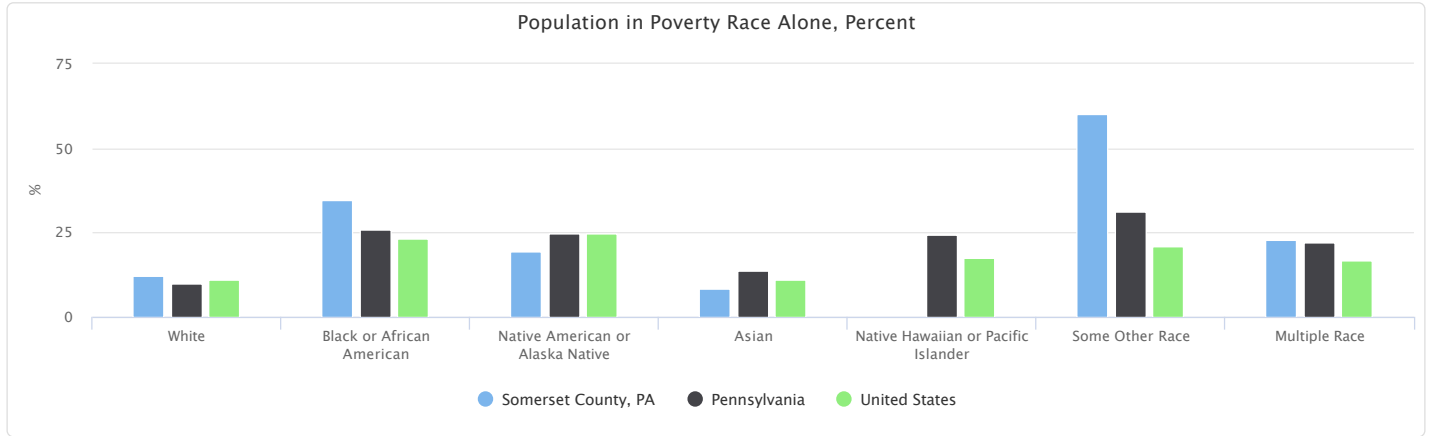
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	75	8,484	11.96%	12.39%
Pennsylvania	253,077	1,286,106	28.08%	11.20%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

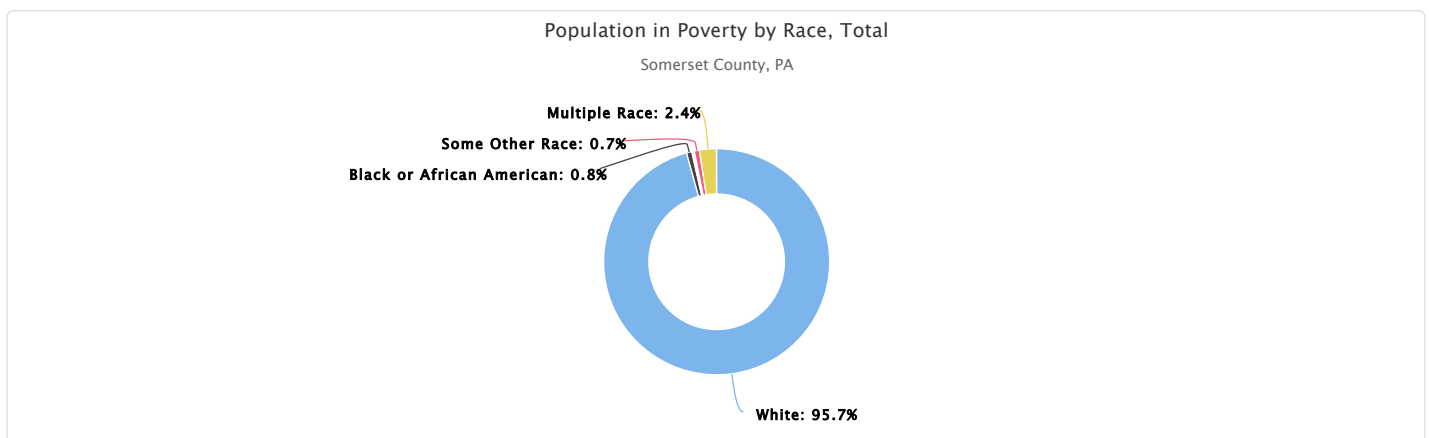
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	12.12%	34.55%	19.57%	8.37%	No data	60.19%	22.82%
Pennsylvania	9.72%	25.97%	24.56%	13.88%	24.50%	31.36%	22.04%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	8,192	66	9	21	0	62	209
Pennsylvania	972,867	350,457	5,730	58,438	983	83,498	67,210
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

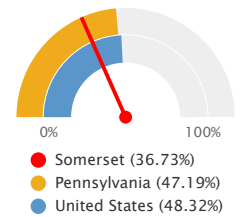
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

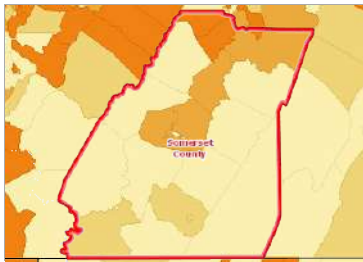
Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Somerset County, PA	1,277	469	36.73%
Pennsylvania	290,915	137,290	47.19%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School



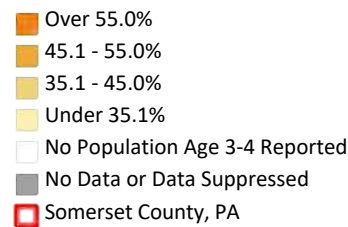
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

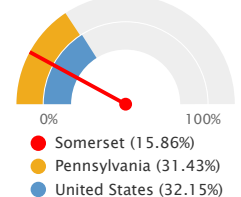


Attainment - Bachelor's Degree or Higher

15.86% of the population aged 25 and older, or 8,795 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

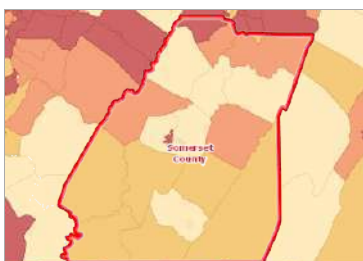
Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Somerset County, PA	55,461	8,795	15.86%
Pennsylvania	8,954,232	2,814,285	31.43%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent



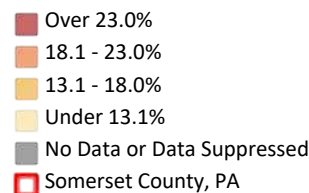
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

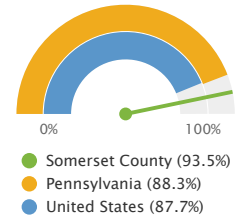


Attainment - High School Graduation Rate

The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a “cohort” of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 93.5% during the most recently reported school year. Students in the report area performed better than the state, which had an ACGR of 88.3%.

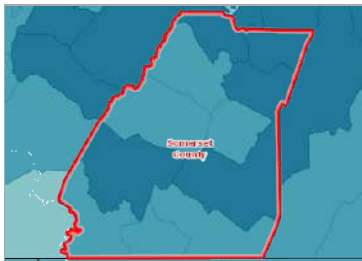
Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Somerset County, PA	768	718	93.5%
Pennsylvania	123,855	109,424	88.3%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate



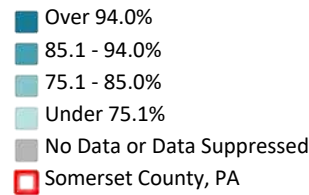
Note: This indicator is compared to the state average.

Data Source: US Department of Education, [EDFacts](#). Additional data analysis by CARES, 2018-19. Source geography: School District



[View larger map](#)

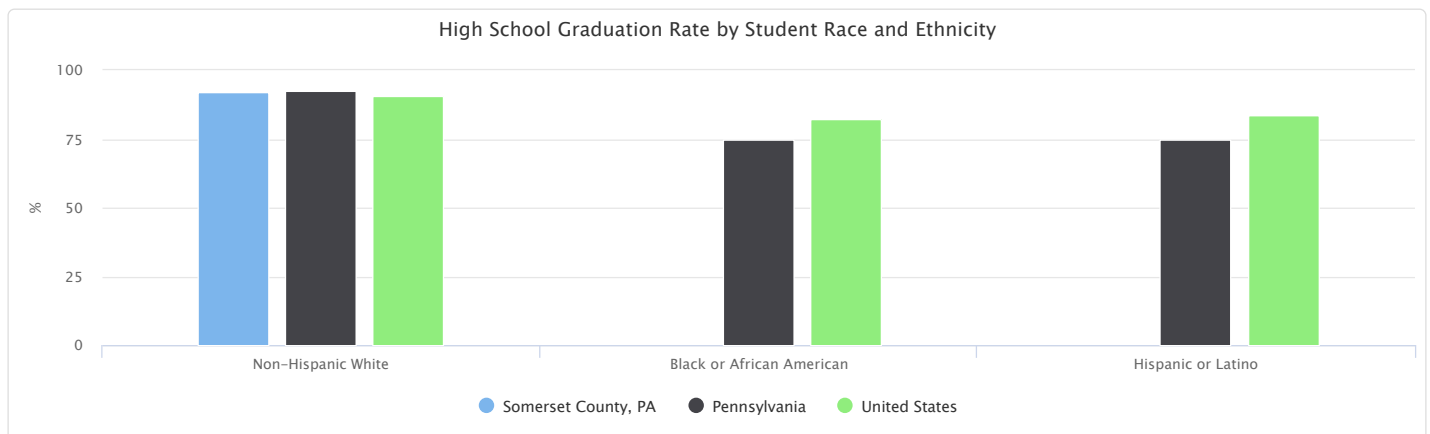
On-Time Graduation, Rate by School District (Secondary), EDFacts 2018-19



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Somerset County, PA	92.1%	No data	No data
Pennsylvania	92.4%	75.0%	74.9%
United States	90.8%	82.1%	83.7%

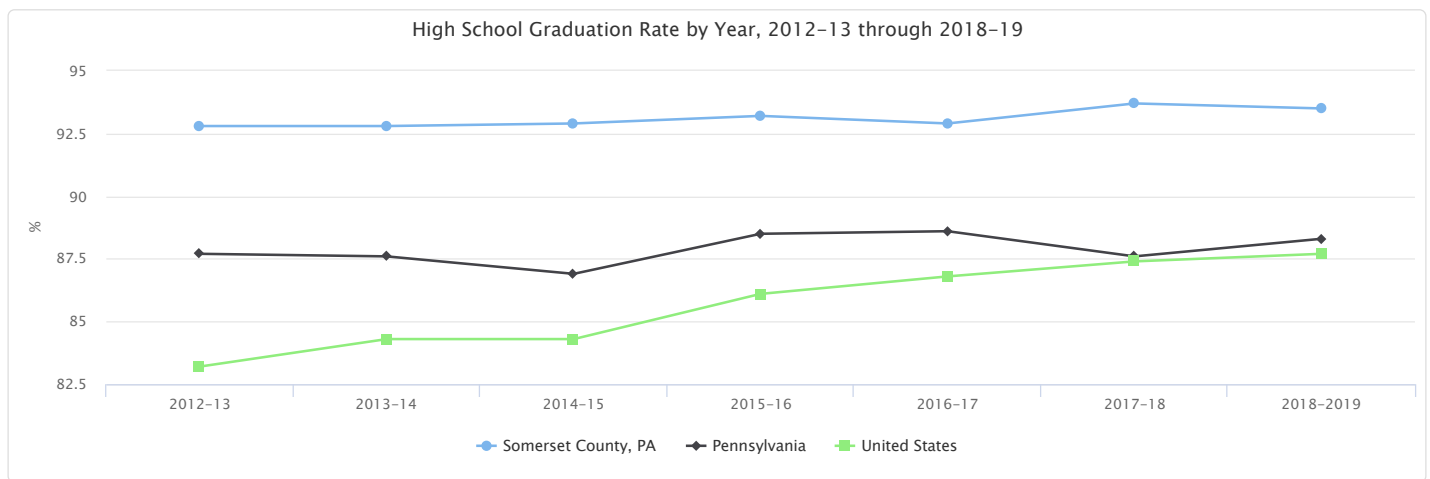


High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates.

Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Somerset County, PA	92.8%	92.8%	92.9%	93.2%	92.9%	93.7%	93.5%
Pennsylvania	87.7%	87.6%	86.9%	88.5%	88.6%	87.6%	88.3%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

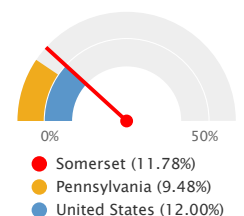


Attainment - No High School Diploma

Within the report area there are 6,531 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 11.78% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

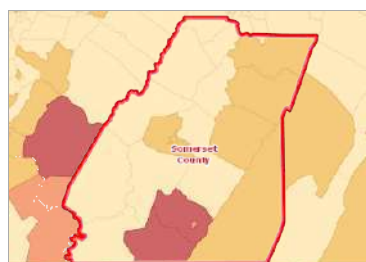
Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Somerset County, PA	55,461	6,531	11.78%
Pennsylvania	8,954,232	848,910	9.48%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



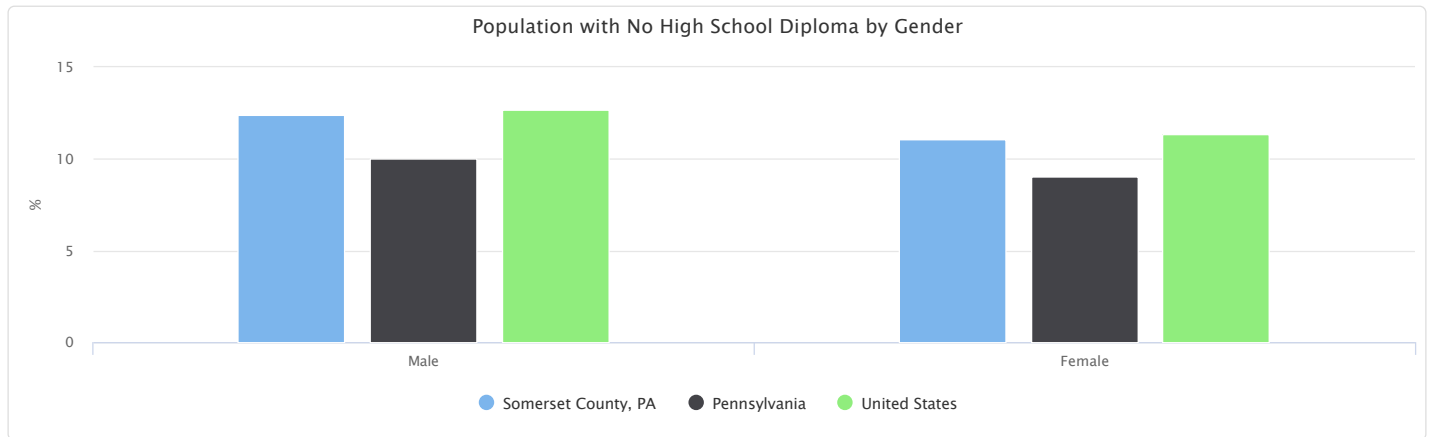
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

- Over 21.0%
- 16.1 - 21.0%
- 11.1 - 16.0%
- Under 11.1%
- No Data or Data Suppressed
- Somerset County, PA

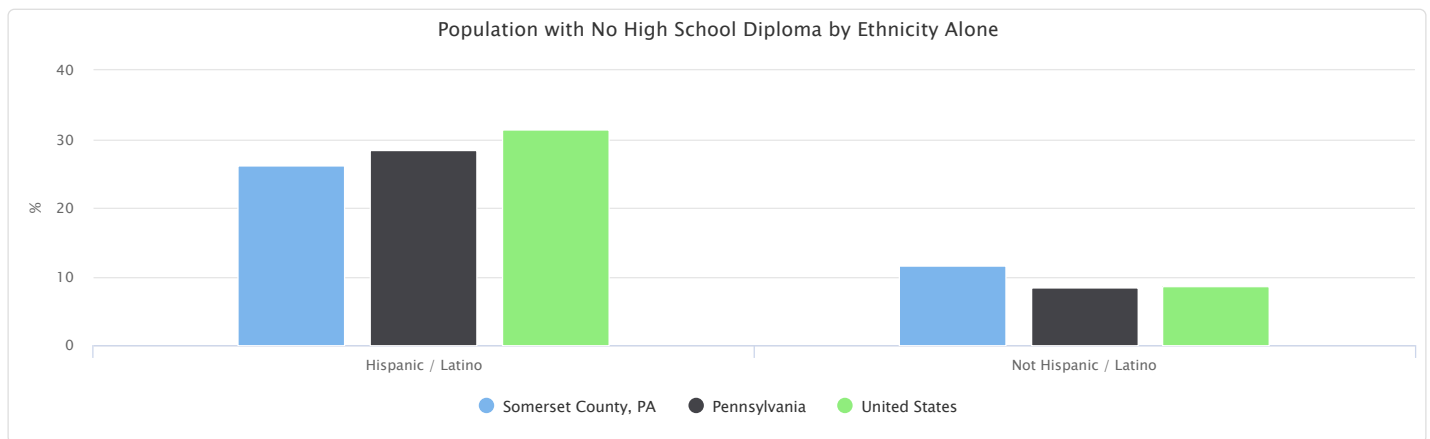
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	3,578	2,953	12.40%	11.10%
Pennsylvania	430,196	418,714	9.99%	9.01%
United States	13,534,549	12,937,712	12.69%	11.35%



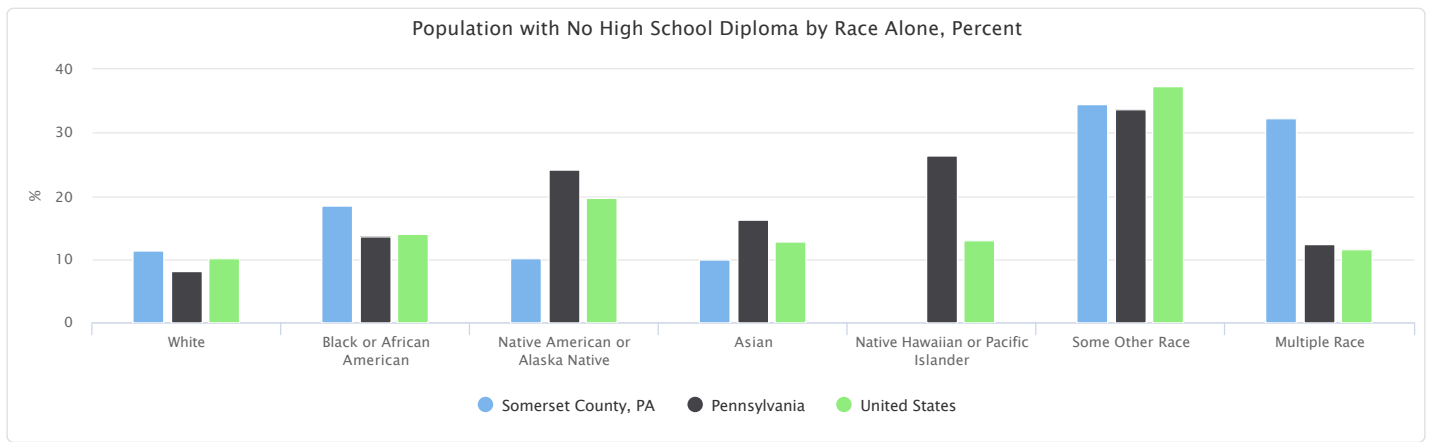
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	204	6,327	26.12%	11.57%
Pennsylvania	141,448	707,462	28.35%	8.37%
United States	10,420,909	16,051,352	31.33%	8.57%



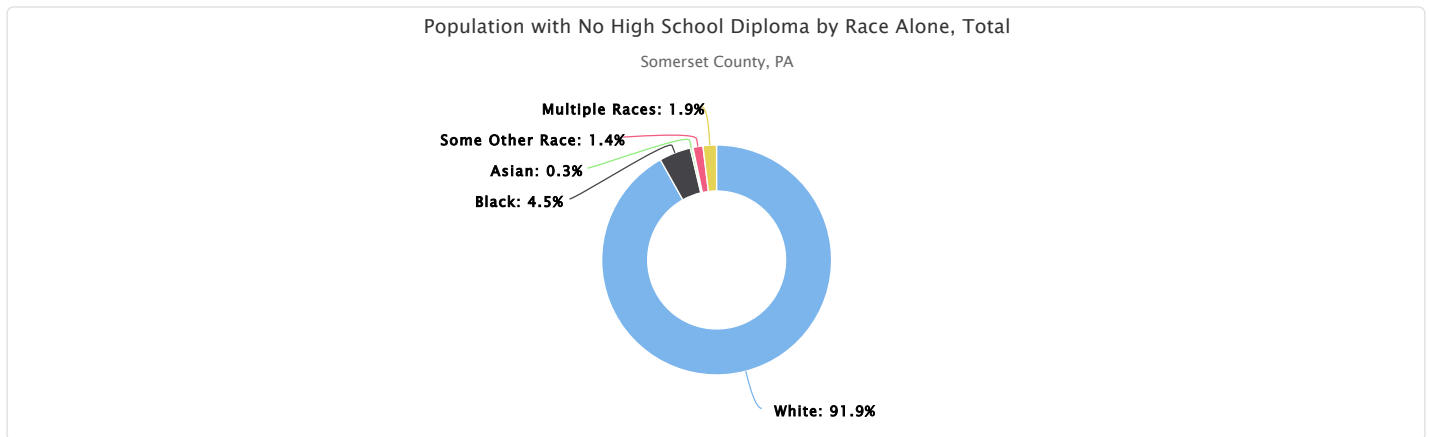
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	11.32%	18.55%	10.20%	9.85%	0.00%	34.46%	32.29%
Pennsylvania	8.11%	13.65%	24.17%	16.15%	26.40%	33.70%	12.48%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Somerset County, PA	5,999	291	20	5	0	92	124
Pennsylvania	605,267	123,194	47,459	3,869	724	53,187	15,210
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



Attainment - Overview

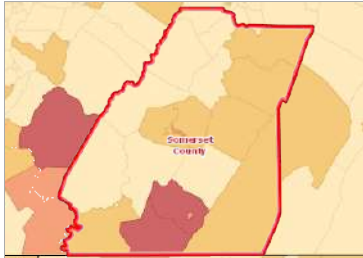
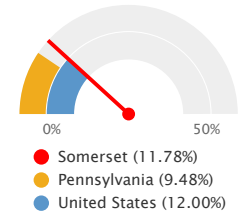
Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

For the selected area, 10.6% have at least a college bachelor's degree, while 49.8% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Somerset County, PA	11.78%	49.8%	14.1%	8.5%	10.6%	5.3%
Pennsylvania	9.48%	34.7%	15.9%	8.5%	19.0%	12.4%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

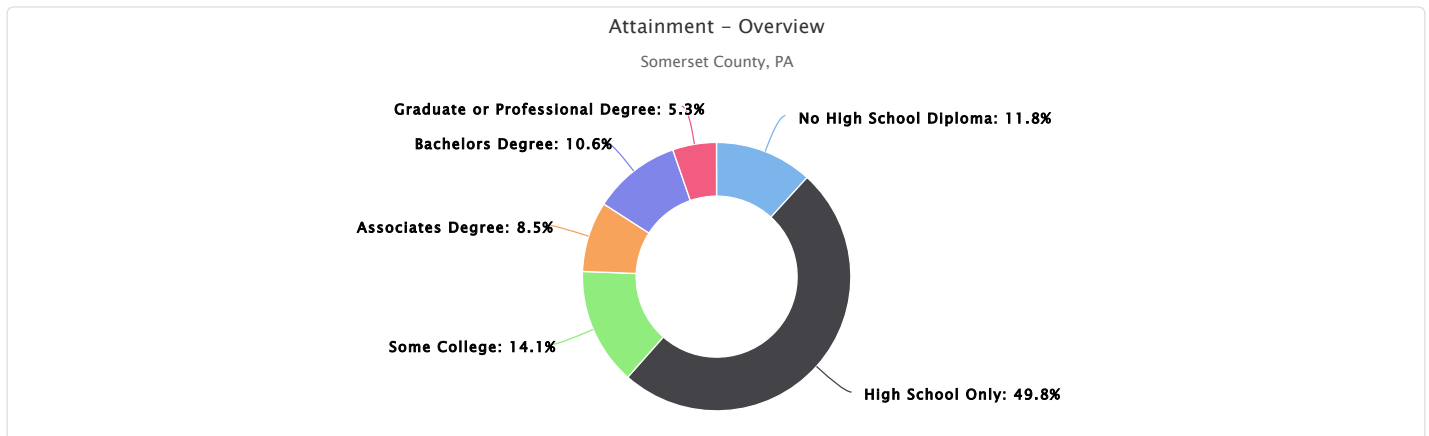
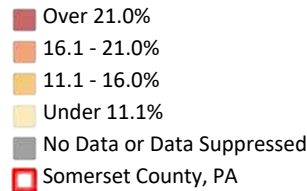
Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County

Percent Population with No High School Diploma



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by Tract, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

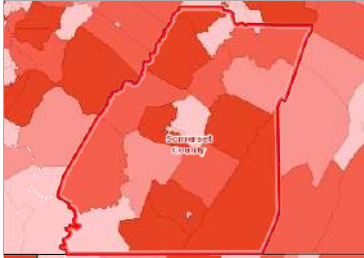
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

*Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.

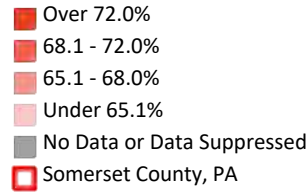
Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Somerset County, PA	29,644	19,941	67.27%	9,703	32.73%
Pennsylvania	5,053,106	3,236,352	64.05%	1,816,754	35.95%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

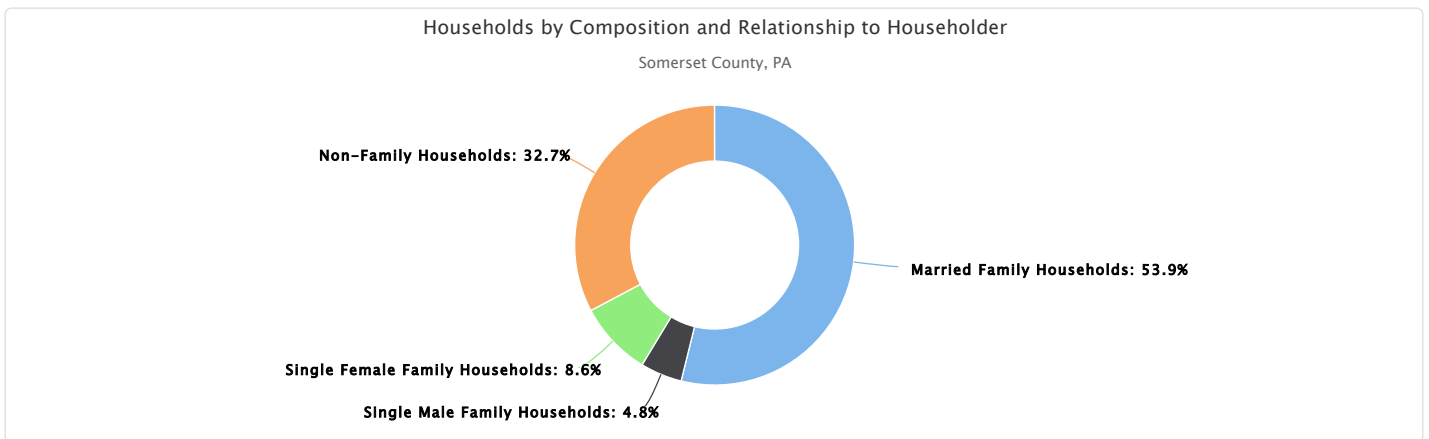
Family Households, Percent by Tract, ACS 2015-19



Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

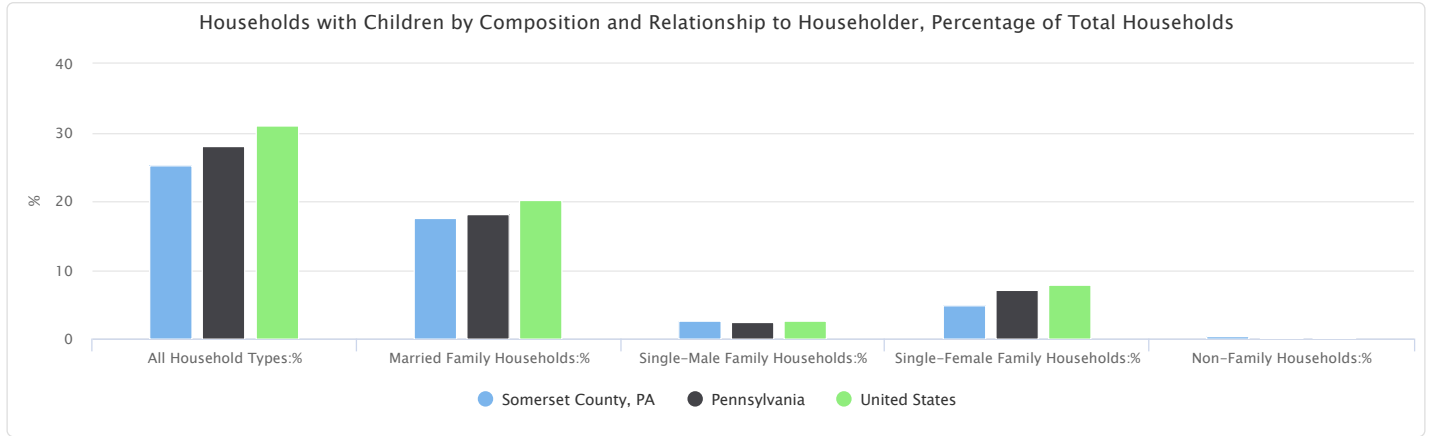
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Somerset County, PA	29,644	15,964	1,429	2,548	9,703
Pennsylvania	5,053,106	2,408,734	233,402	594,216	1,816,754
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

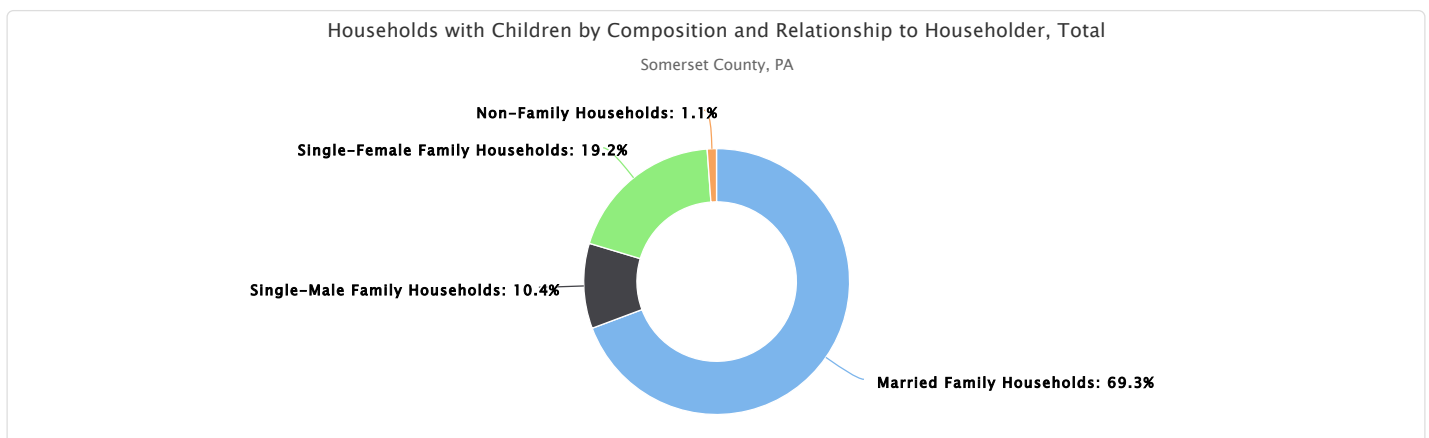
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Somerset County, PA	25.27%	17.51%	2.62%	4.85%	0.29%
Pennsylvania	28.06%	18.12%	2.49%	7.19%	0.26%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Somerset County, PA	7,491	5,191	776	1,439	85
Pennsylvania	1,417,760	915,469	125,717	363,499	13,075
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



Evictions

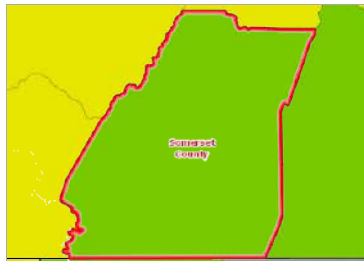
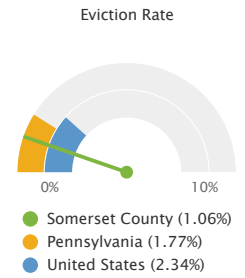
This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For

the year 2016, the Eviction Lab reports that, of 7,767 homes in the report area, there were 109 eviction filings, for an eviction filing rate of 1.4%. 82 of the eviction filings ended in an eviction, for an eviction rate of 1.06%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Somerset County, PA	7,767	109	82	1.4%	1.06%
Pennsylvania	1,655,031	87,898	29,257	5.31%	1.77%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

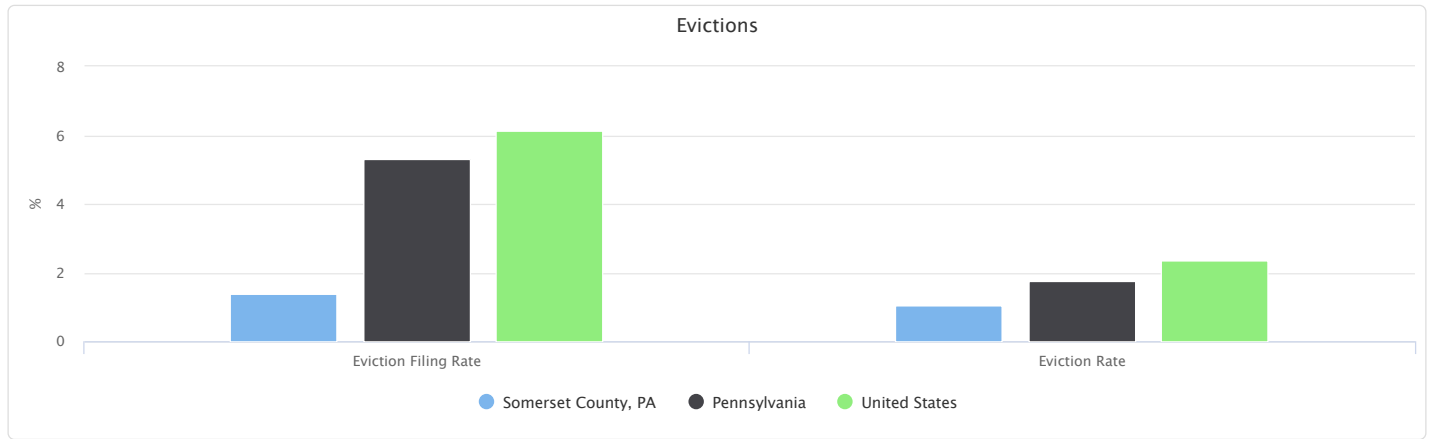
Note: This indicator is compared to the state average.
Data Source: Eviction Lab, 2016. Source geography: Census Tract



[View larger map](#)

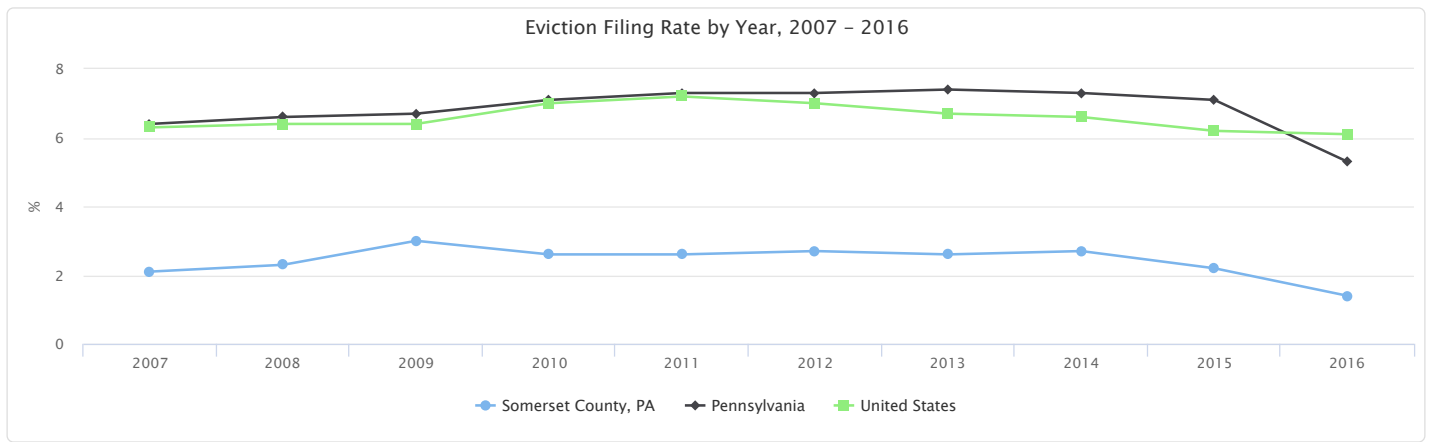
Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016

- No Data or Data Suppressed
- 0 - 2.34% (US AVERAGE)
- 2.35% - 5%
- 5% - 10%
- 10% - 20%
- Over 20%
- Somerset County, PA



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Somerset County, PA	2.1%	2.3%	3.0%	2.6%	2.6%	2.7%	2.6%	2.7%	2.2%	1.4%
Pennsylvania	6.4%	6.6%	6.7%	7.1%	7.3%	7.3%	7.4%	7.3%	7.1%	5.3%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

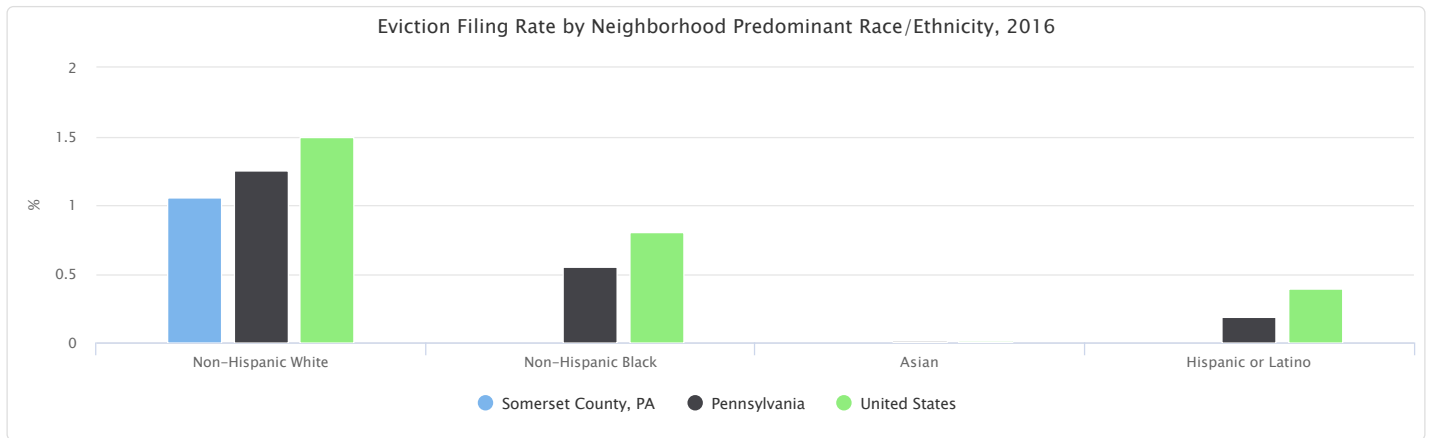


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Somerset County, PA	1.06%	No data	No data	No data
Pennsylvania	1.25%	0.55%	0.01%	0.19%
United States	1.50%	0.80%	0.01%	0.39%



Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

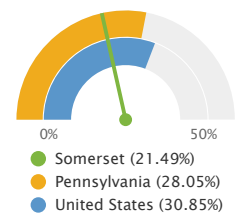
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Somerset County, PA	82	No data	No data	No data
Pennsylvania	15,987	7,099	66	2,410
United States	405,649	217,305	1,960	105,380

Housing Costs - Cost Burden (30%)

This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 29,644 total households in the report area, 6,371 or 21.49% of the population live in cost burdened households.

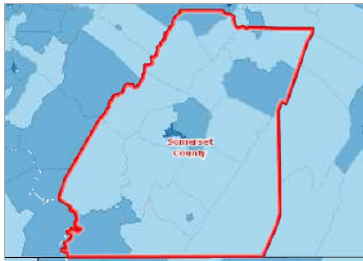
Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Somerset County, PA	29,644	6,371	21.49%
Pennsylvania	5,053,106	1,417,352	28.05%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



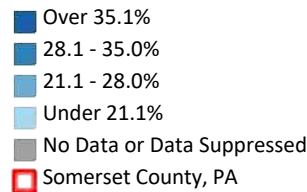
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

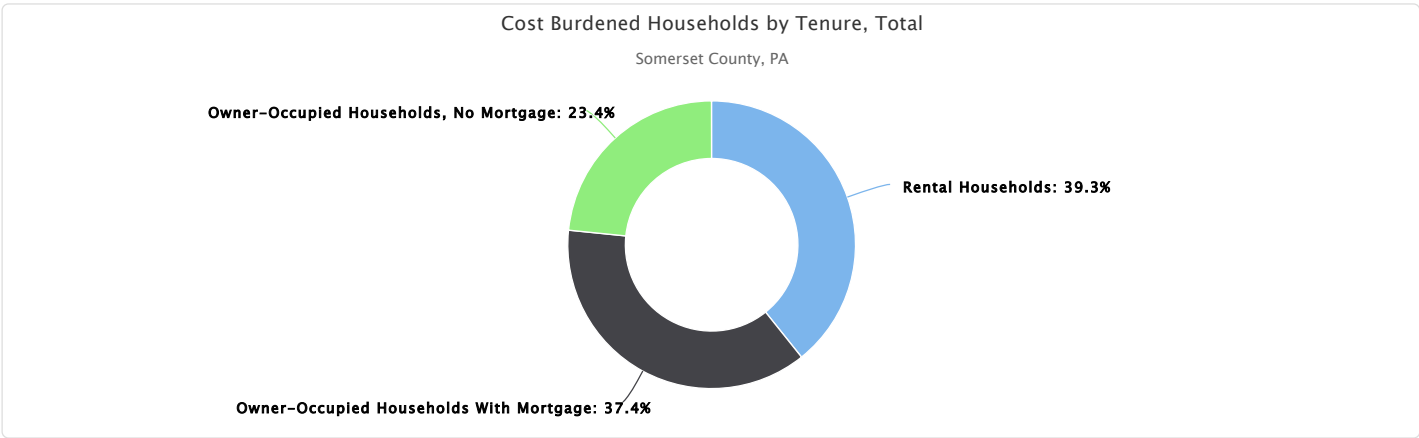
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 6,371 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

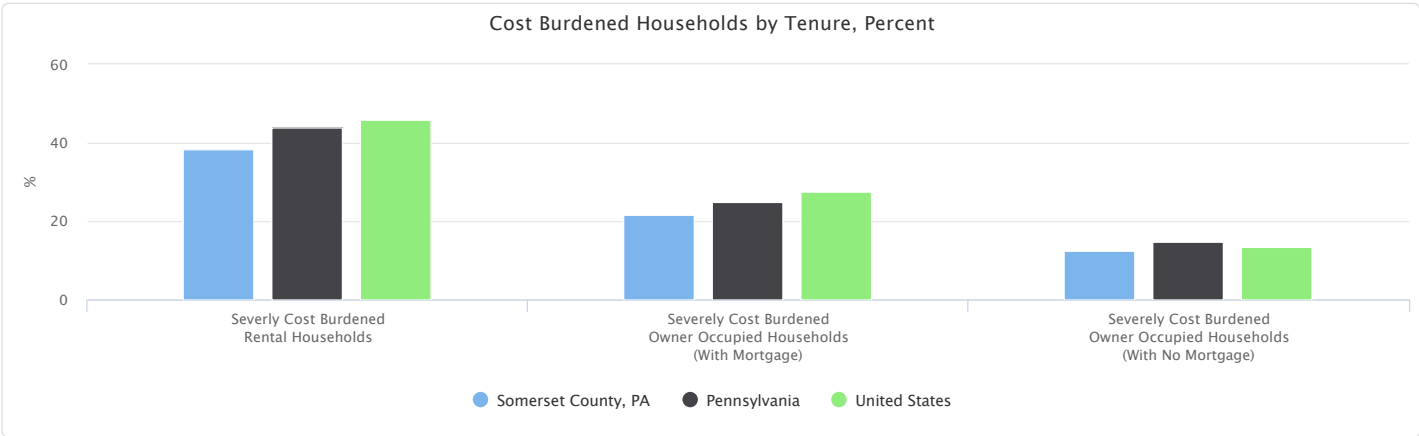
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Somerset County, PA	6,371	2,501	2,381	1,489
Pennsylvania	1,417,352	692,584	520,428	204,340
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 38.47% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Somerset County, PA	6,501	38.47%	11,033	21.58%	12,110	12.30%
Pennsylvania	1,572,128	44.05%	2,092,266	24.87%	1,388,712	14.71%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



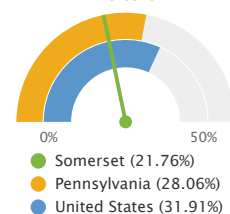
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be

considered substandard. Of the 29,644 total occupied housing units in the report area, 6,451 or 21.76% have one or more substandard conditions.

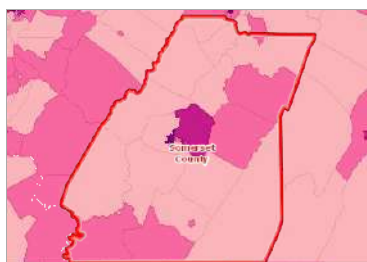
Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Somerset County, PA	29,644	6,451	21.76%
Pennsylvania	5,053,106	1,417,722	28.06%
United States	120,756,048	38,530,862	31.91%

Occupied Housing Units with One or More Substandard Conditions, Percent



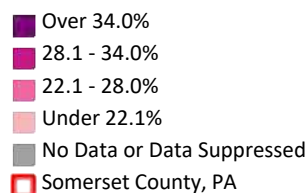
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Substandard Housing Units, Percent of Total by Tract, ACS 2015-19

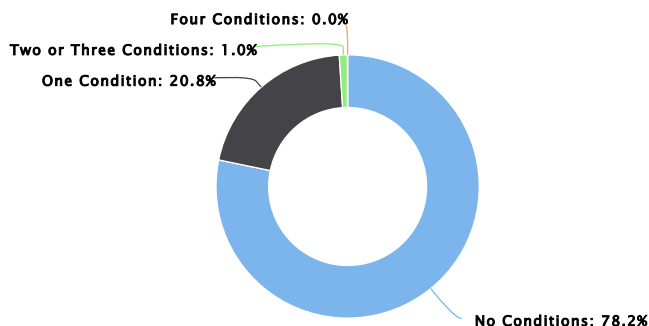


Substandard Housing: Number of Substandard Conditions Present

Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Somerset County, PA	78.24%	20.76%	1.01%	0.00%
Pennsylvania	71.94%	26.86%	1.19%	0.01%
United States	68.09%	30.03%	1.87%	0.01%

Substandard Housing: Number of Substandard Conditions Present

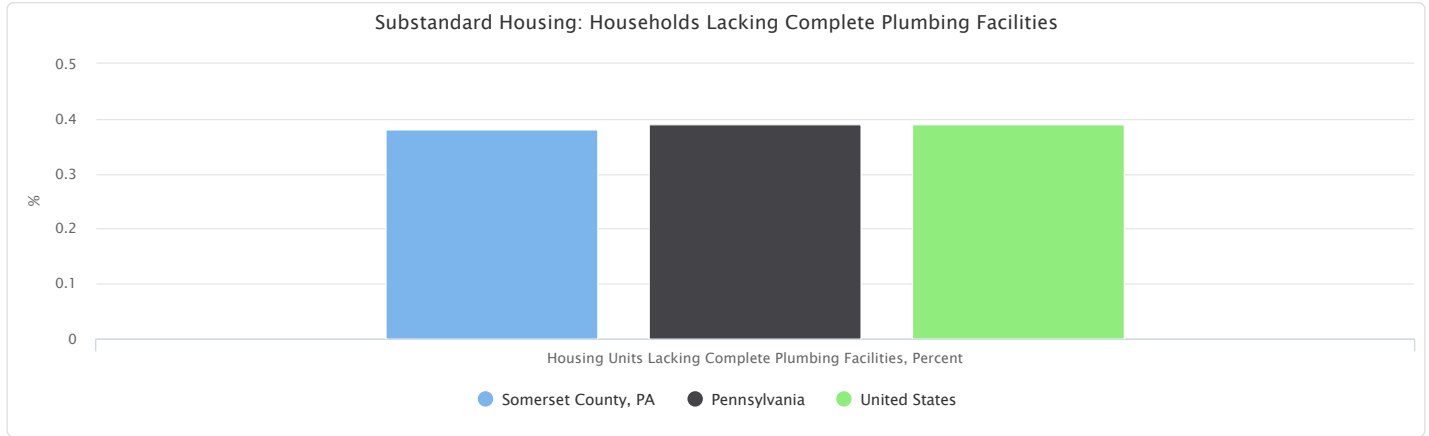
Somerset County, PA



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

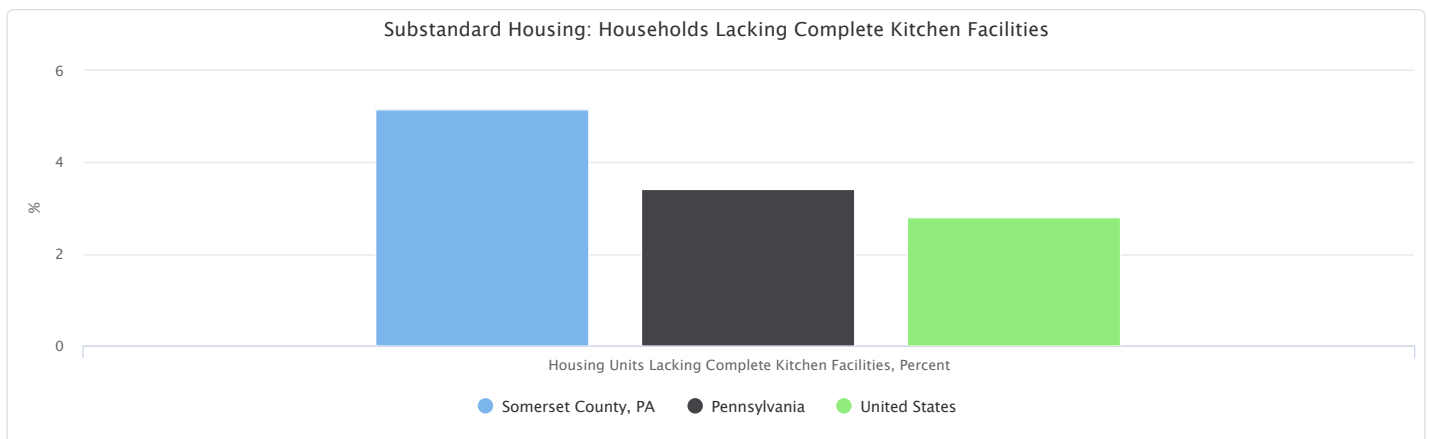
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Somerset County, PA	29,644	113	0.38%
Pennsylvania	5,053,106	19,650	0.39%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Somerset County, PA	38,459	1,989	5.17%
Pennsylvania	5,693,314	194,076	3.41%
United States	137,428,986	3,840,988	2.79%

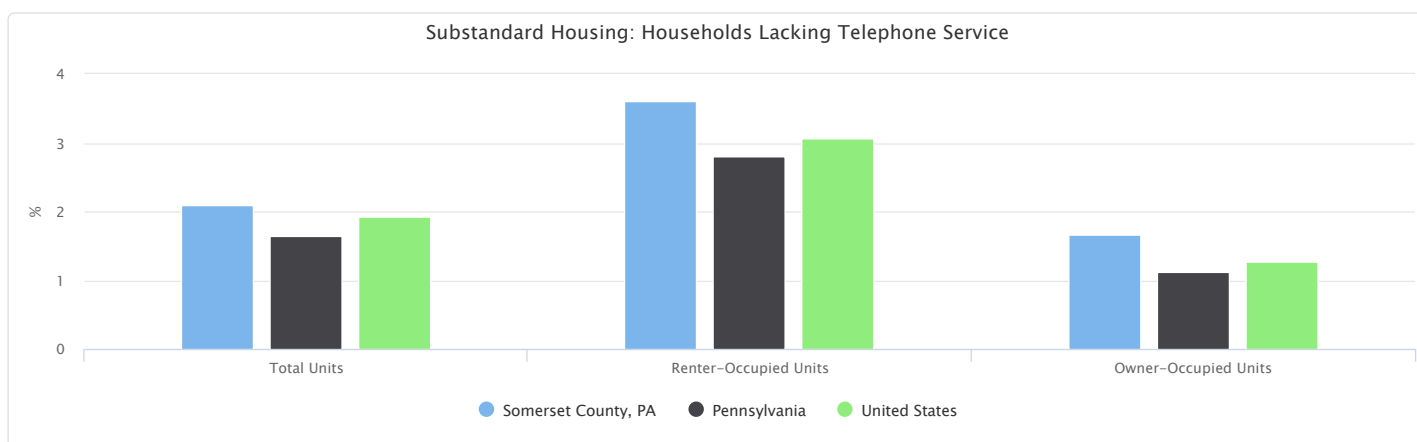


Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the

respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Somerset County, PA	620	2.09%	385	1.66%	235	3.61%
Pennsylvania	83,335	1.65%	39,385	1.13%	43,950	2.80%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

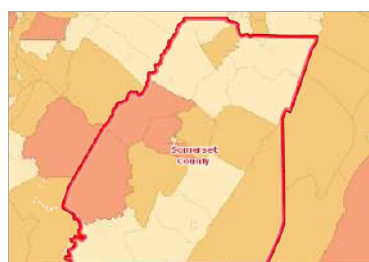


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 38,459 housing units in the report area, and the median year built is 1965.

Report Area	Total Housing Units	Median Year Structures Built
Somerset County, PA	38,459	1965
Pennsylvania	5,693,314	1963
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by Tract, ACS 2015-19

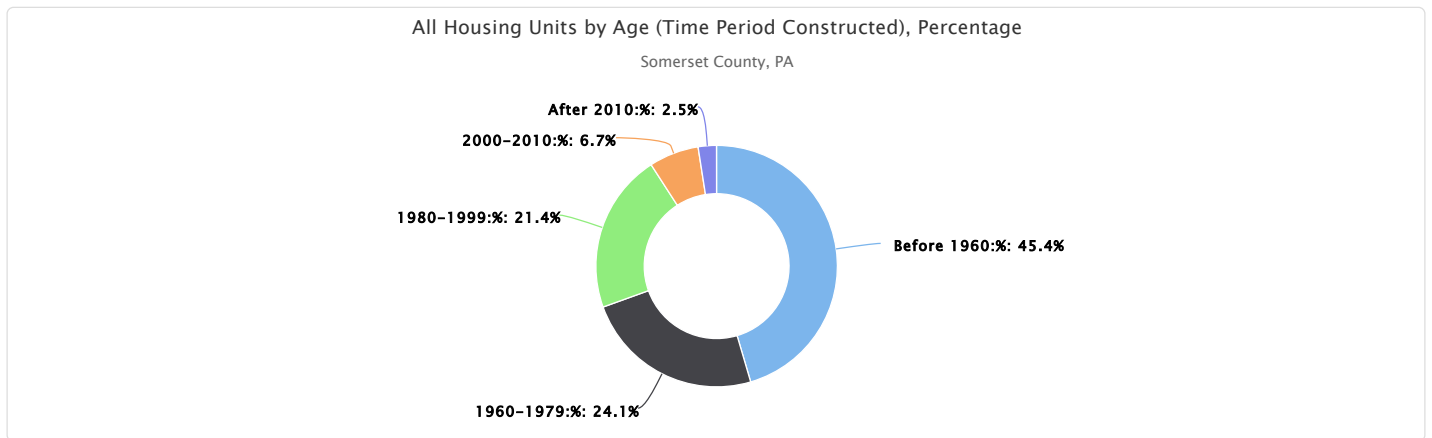
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Somerset County, PA

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Somerset County, PA	17,477	9,254	8,216	2,570	942
Pennsylvania	2,682,127	1,281,988	1,091,801	471,594	165,804
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Somerset County, PA	45.44%	24.06%	21.36%	6.68%	2.45%
Pennsylvania	47.11%	22.52%	19.18%	8.28%	2.91%
United States	27.81%	25.76%	27.31%	13.96%	5.16%



Owner-Occupied Housing Units by Age, Total

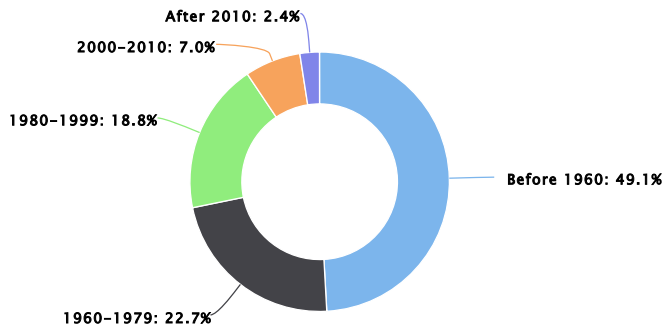
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Somerset County, PA	11,371	5,243	4,351	1,614	564
Pennsylvania	1,581,300	750,094	715,941	336,158	97,485
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Somerset County, PA	49.13%	22.65%	18.80%	6.97%	2.44%
Pennsylvania	45.43%	21.55%	20.57%	9.66%	2.80%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

Owner-Occupied Housing Units by Age, Percentage

Somerset County, PA



Renter-Occupied Housing Units by Age, Total

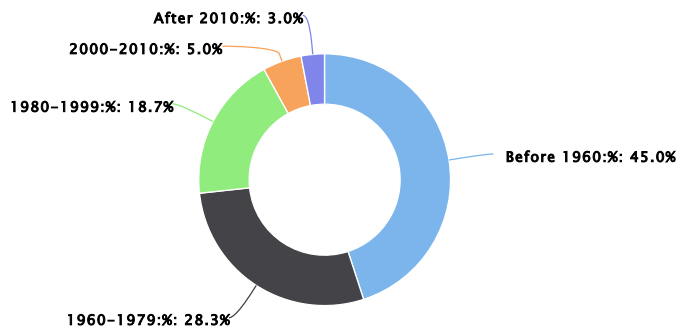
Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Somerset County, PA	2,925	9,254	1,217	325	195
Pennsylvania	761,750	1,281,988	267,123	91,682	51,819
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Somerset County, PA	44.99%	28.29%	18.72%	5.00%	3.00%
Pennsylvania	48.45%	25.43%	16.99%	5.83%	3.30%
United States	28.39%	28.02%	26.88%	11.09%	5.62%

Renter-Occupied Housing Units by Age, Percentage

Somerset County, PA



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

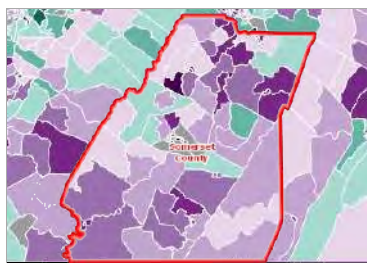
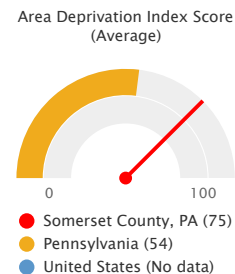
Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area

Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Somerset County, PA	67,790	76	75
Pennsylvania	12,384,777	No data	54
United States	320,934,417	No data	No data

Note: This indicator is compared to the state average.
 Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group



[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021

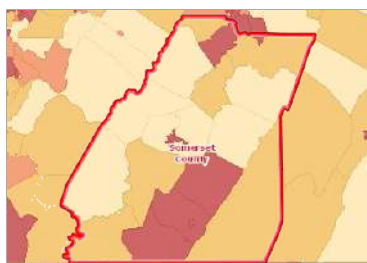
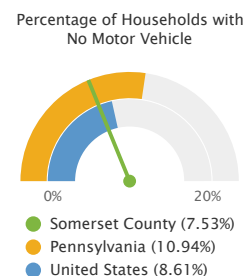


Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 29,644 total households in the report area, 2,231 or 7.53% are without a motor vehicle.

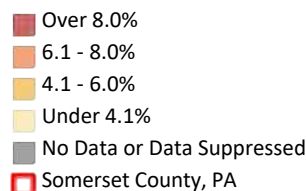
Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Somerset County, PA	29,644	2,231	7.53%
Pennsylvania	5,053,106	552,961	10.94%
United States	120,756,048	10,395,713	8.61%

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, *American Community Survey*. 2015-19. Source geography: Tract



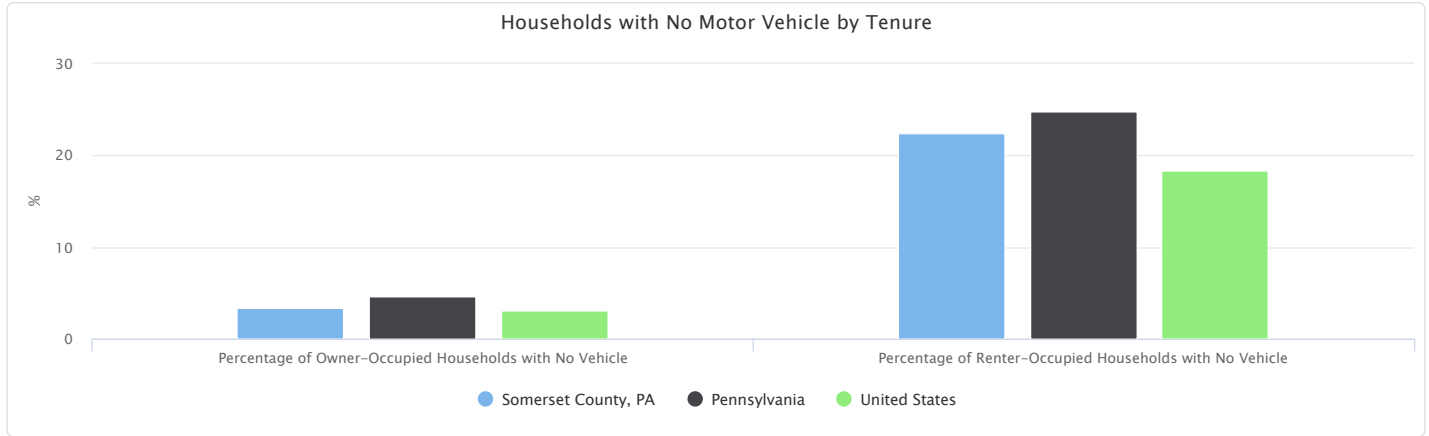
[View larger map](#)

Households with No Vehicle, Percent by Tract, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Somerset County, PA	769	3.32%	1,462	22.49%
Pennsylvania	162,436	4.67%	390,525	24.84%
United States	2,414,113	3.12%	7,981,600	18.36%



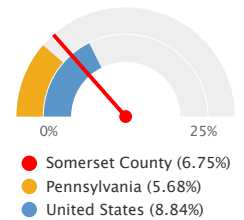
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

In the report area 6.75% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of 5.68%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Somerset County, PA	69,415	4,687	6.75%
Pennsylvania	12,587,348	715,285	5.68%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

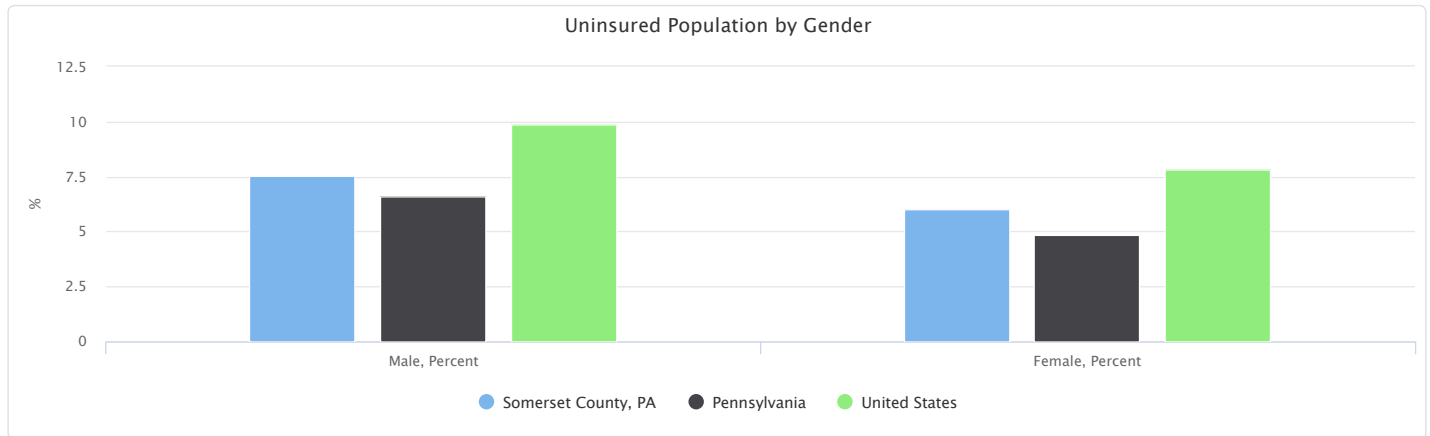
Uninsured Population, Percent by Tract, ACS 2015-19

- Over 20.0%
- 15.1 - 20.0%
- 10.1 - 15.0%
- Under 10.1%
- No Data or Data Suppressed
- Somerset County, PA

Uninsured Population by Gender

This indicator reports the uninsured population by gender.

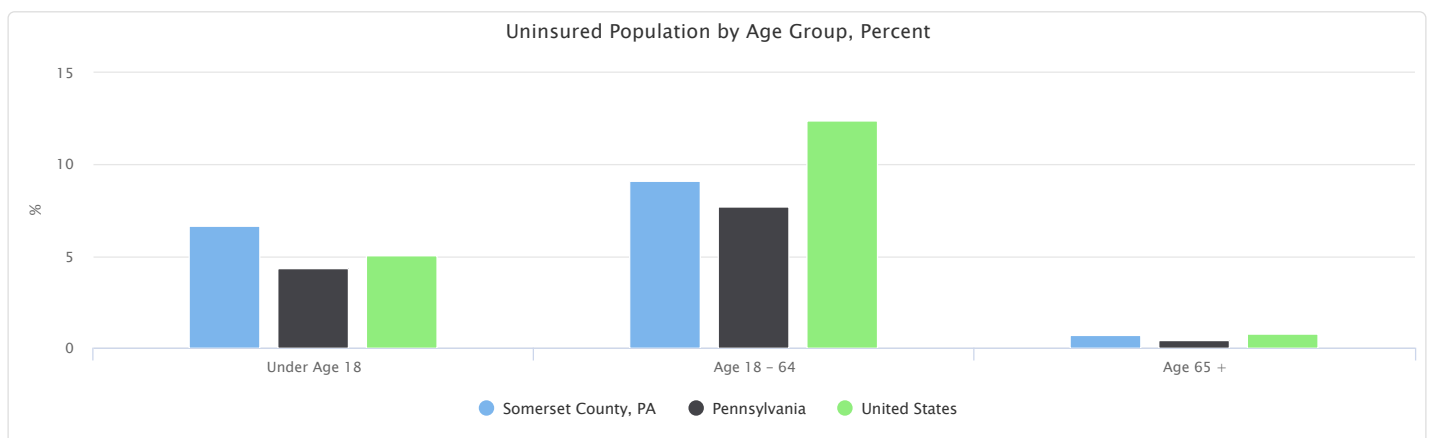
Report Area	Male	Female	Male, Percent	Female, Percent
Somerset County, PA	2,587	2,100	7.52%	6.00%
Pennsylvania	403,803	311,482	6.59%	4.82%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

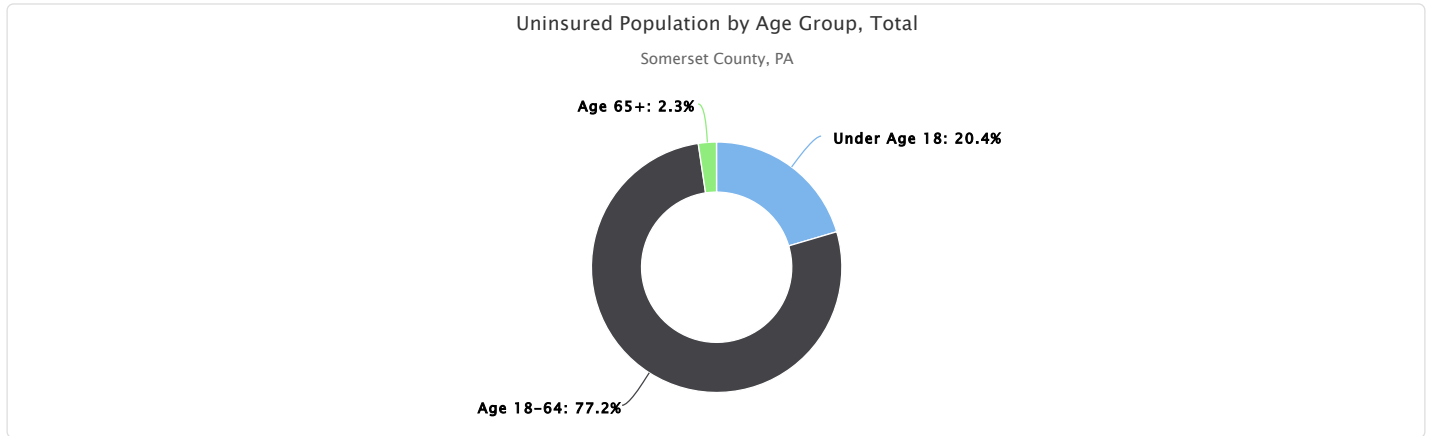
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Somerset County, PA	6.67%	9.11%	0.72%
Pennsylvania	4.34%	7.72%	0.44%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

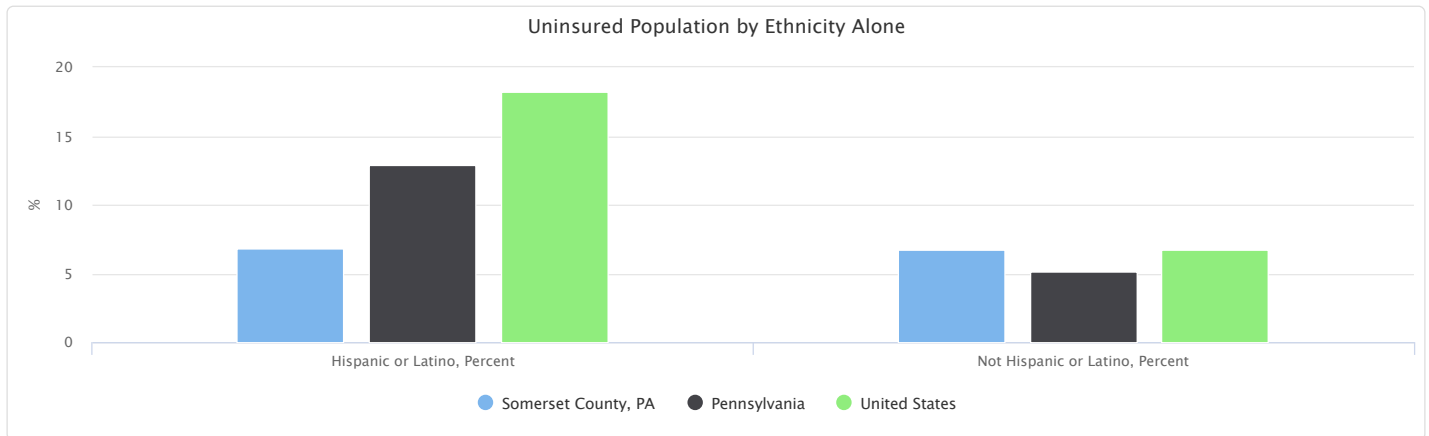
Report Area	Under Age 18	Age 18-64	Age 65+
Somerset County, PA	958	3,619	110
Pennsylvania	122,951	582,706	9,628
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

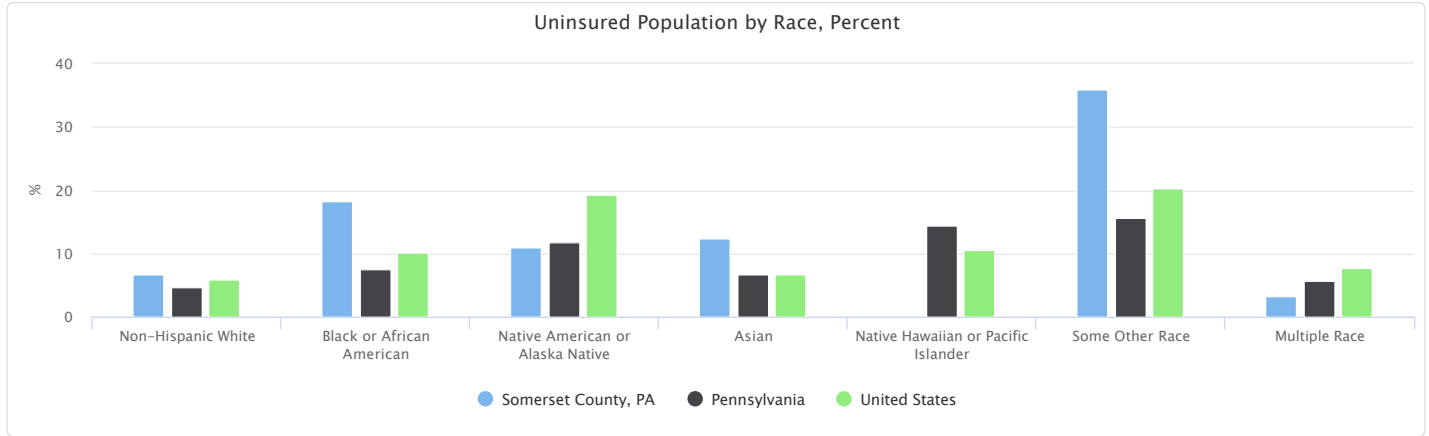
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Somerset County, PA	43	4,644	6.84%	6.75%
Pennsylvania	118,570	596,715	12.94%	5.11%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

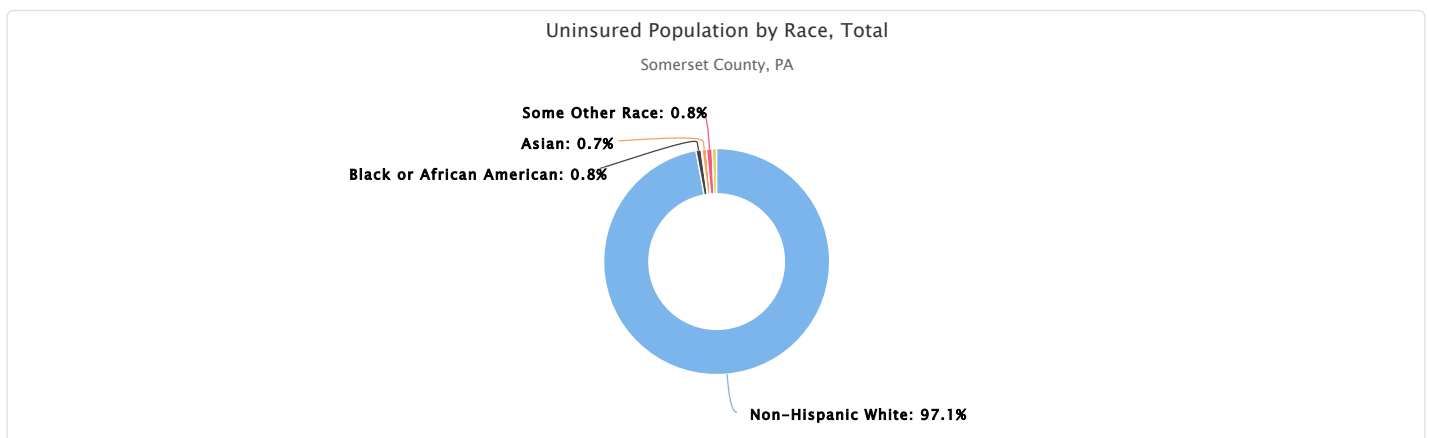
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	6.70%	18.32%	10.87%	12.35%	No data	35.92%	3.17%
Pennsylvania	4.72%	7.55%	11.72%	6.80%	14.39%	15.68%	5.63%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Somerset County, PA	4,521	35	5	31	0	37	29
Pennsylvania	455,490	103,732	2,773	29,612	597	42,281	17,638
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

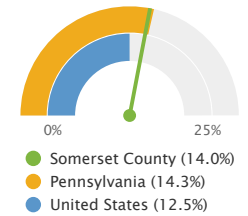


SNAP Benefits - Population Receiving SNAP (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

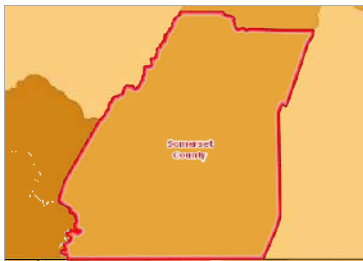
Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Somerset County, PA	74,356.00	10,418	14.0%
Pennsylvania	12,790,447.00	1,828,626	14.3%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits



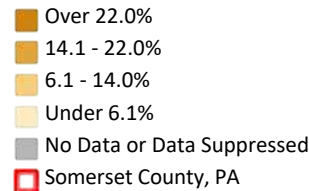
Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

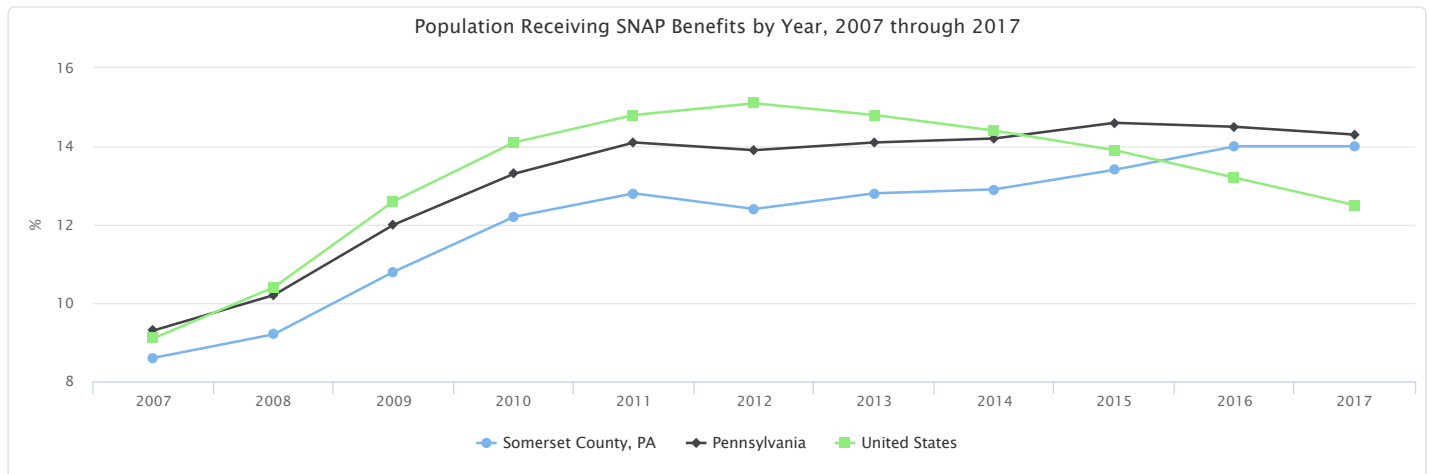
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Somerset County, PA	8.6%	9.2%	10.8%	12.2%	12.8%	12.4%	12.8%	12.9%	13.4%	14.0%	14.0%
Pennsylvania	9.3%	10.2%	12.0%	13.3%	14.1%	13.9%	14.1%	14.2%	14.6%	14.5%	14.3%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

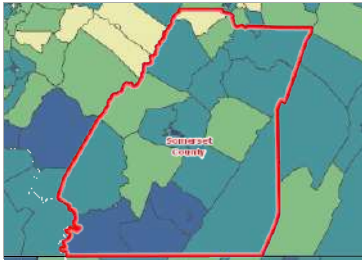
The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.42, which is which is greater than the state average of 0.41.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Somerset County, PA	74,949	0.47	0.26	0.21	0.76	0.42
Pennsylvania	12,791,181	0.34	0.30	0.60	0.58	0.41
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

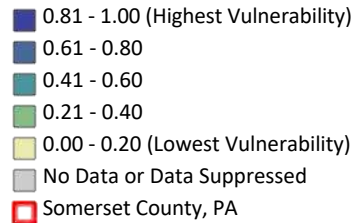
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP, 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by Tract, CDC 2018



Teen Births

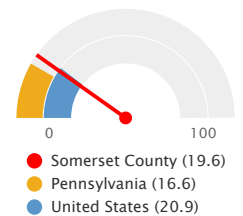
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 13,380 total female population age 15-19, the teen birth rate is 19.6 per 1,000, which is greater than the state's teen birth rate of 16.6.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Somerset County, PA	13,380	19.6
Pennsylvania	5,653,740	16.6
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19



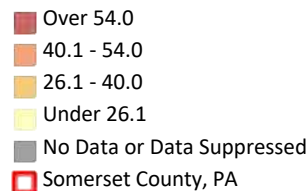
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

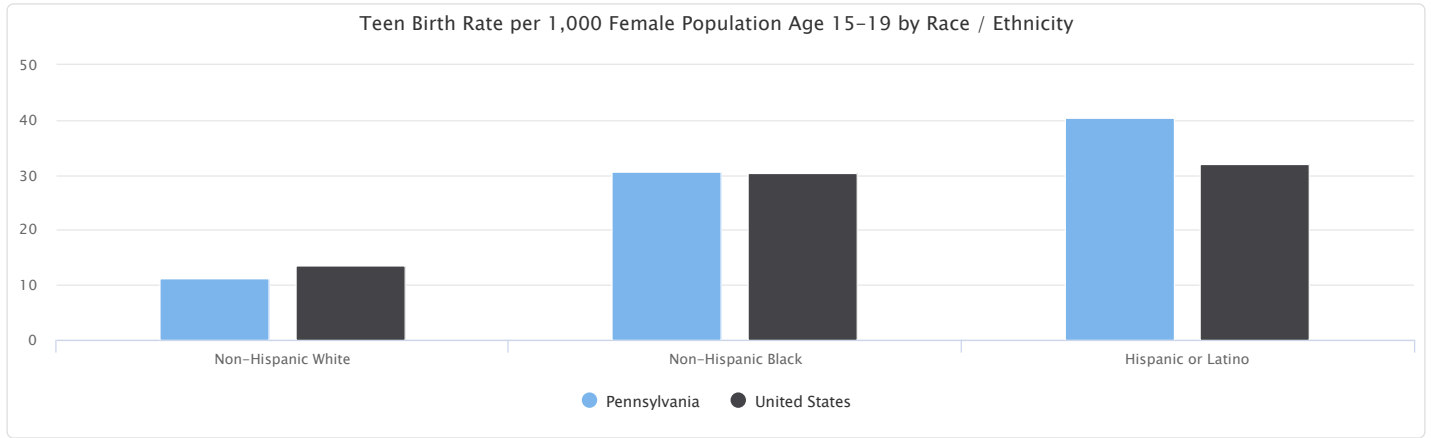
Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019



Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Somerset County, PA	No data	No data	No data
Pennsylvania	11.1	30.7	40.5
United States	13.6	30.3	32.1



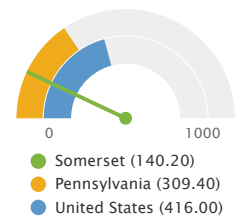
Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 344, which equates to an annual rate of 140.20 crimes per 100,000 people, lower than the statewide rate of 309.40.

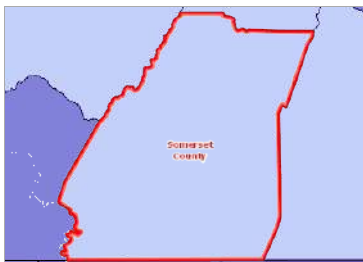
Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Somerset County, PA	81,785	344	140.20
Pennsylvania	13,442,380	124,774	309.40
United States	366,886,849	4,579,031	416.00

Violent Crimes, Annual Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 380.0
- 260.1 - 380.0
- 180.1 - 260.0
- 100.1 - 180.0
- Under 100.1
- No Data or Data Suppressed
- Somerset County, PA

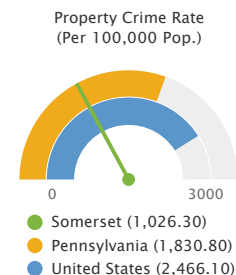
Property Crime - Total

This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

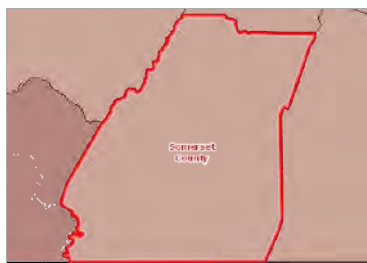
In the report area, 75,539 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 769 per 100,000 residents is lower than the statewide rate of 234,066 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Somerset County, PA	75,539	769	1,026.30
Pennsylvania	12,785,700	234,066	1,830.80
United States	321,015,117	7,915,583	2,466.10



*Note: This indicator is compared to the state average.
Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014&2016. Source geography: County*



[View larger map](#)

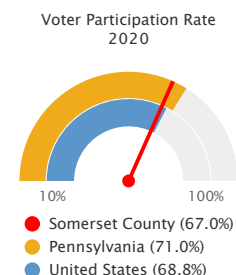
Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

- Over 2,600
- 1,801 - 2,600
- 1,001 - 1,800
- Under 1,001
- No Property Crime Reported
- No Data or Data Suppressed
- Somerset County, PA

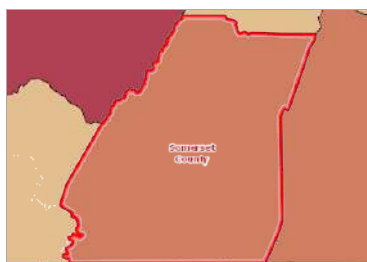
Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 60,475 voting age population, 40,543 or 67.0% have cast a vote.

Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Somerset County, PA	60,475	40,543	67.0%
Pennsylvania	9,759,723	6,925,255	71.0%
United States	230,428,731	158,433,557	68.8%



*Note: This indicator is compared to the state average.
Data Source: Townhall.com Election Results. 2016. Source geography: County*



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

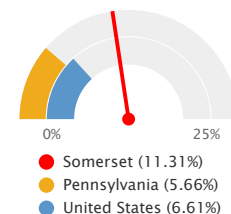
- Over 70.0%
- 62.1 - 70.0%
- 54.1 - 62.0%
- 46.1 - 54.0%
- Under 46.1%
- Somerset County, PA

Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 3,014 between the ages, of which 341 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Somerset County, PA	3,014	341	11.31%
Pennsylvania	663,366	37,535	5.66%
United States	17,025,696	1,124,551	6.61%

Population Age 16-19 Not in School and Not Employed, Percent



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *American Community Survey*, 2015-2019. Source geography: Tract

Physical Environment

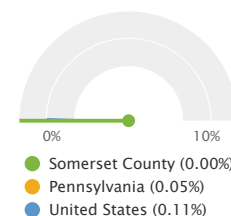
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

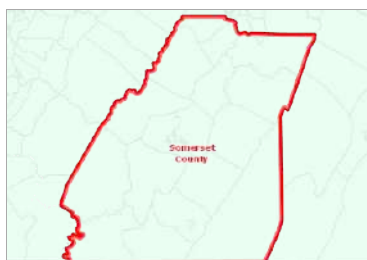
Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Somerset County, PA	77,742	7.71	0	0.00	0.00%
Pennsylvania	12,702,379	9.49	0	0.00	0.05%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, *CDC - National Environmental Public Health Tracking Network*, 2016. Source geography: Tract



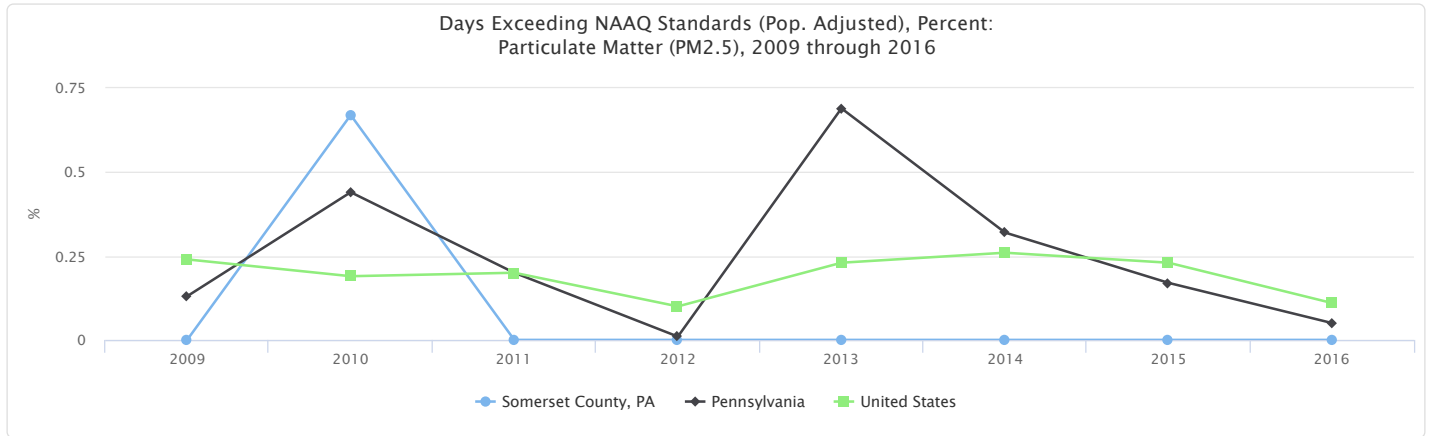
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Somerset County, PA

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent:
Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Somerset County, PA	0.00%	0.67%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pennsylvania	0.13%	0.44%	0.20%	0.01%	0.69%	0.32%	0.17%	0.05%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%

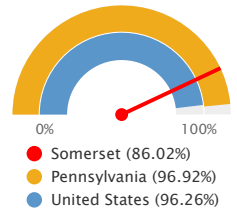


Built Environment - Broadband Access

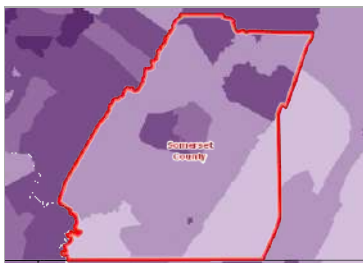
This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Somerset County, PA	73,447	86.02%
Pennsylvania	12,801,961	96.92%
United States	331,403,256	96.26%

Percentage of Population with Access to Broadband Internet (DL Speeds > 25MBPS)

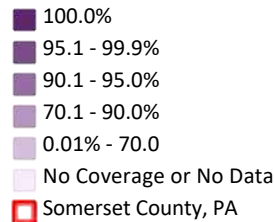


Note: This indicator is compared to the state average.
Data Source: National Broadband Map, June 2020. Source geography: Tract



[View larger map](#)

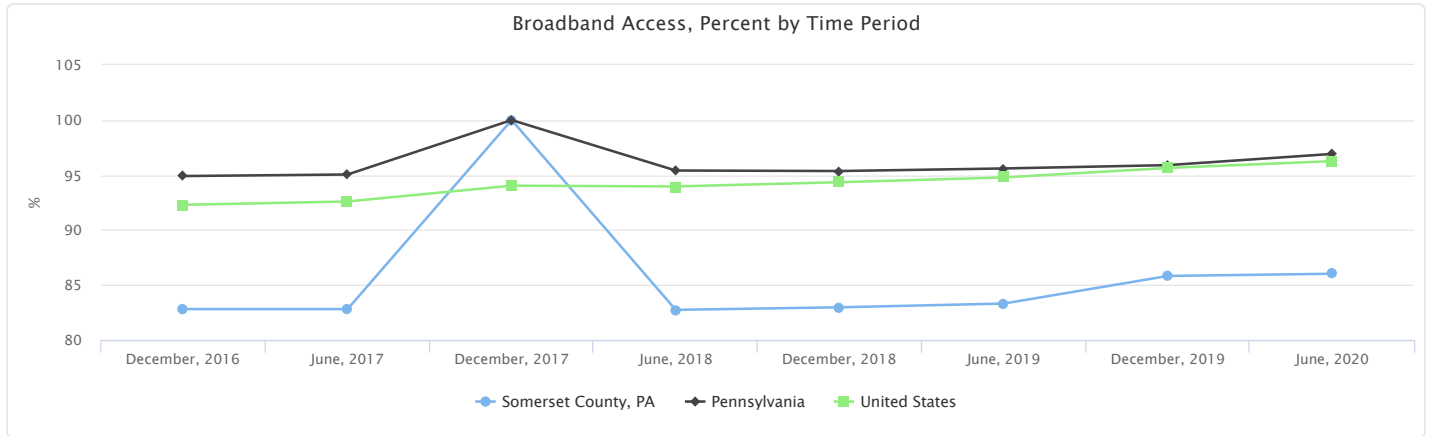
Broadband Access, Pct. Population in a High-Speed Internet Service Area by Tract, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Somerset County, PA	82.81%	82.80%	100.00%	82.73%	82.97%	83.30%	85.82%	86.02%
Pennsylvania	94.91%	95.05%	100.00%	95.41%	95.36%	95.59%	95.90%	96.92%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

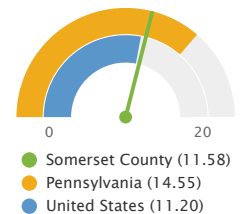


Built Environment - Liquor Stores

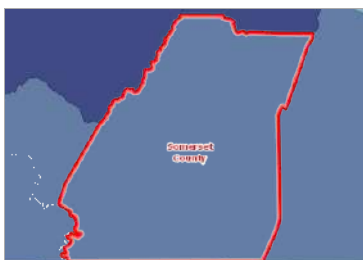
There are 9 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Somerset County, PA	77,742	9	11.58
Pennsylvania	12,702,379	1,848	14.55
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



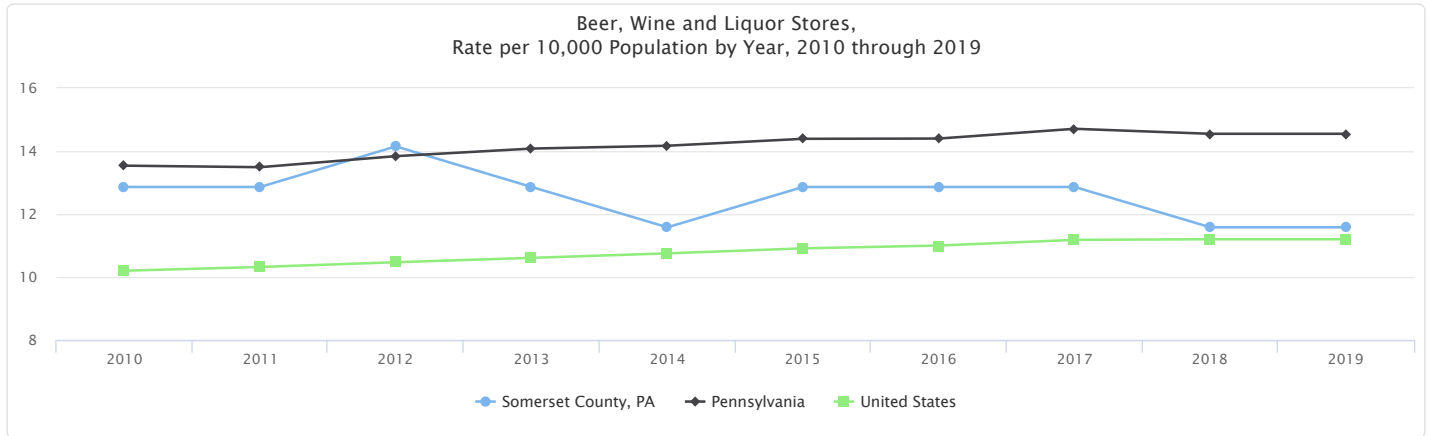
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 18.0
- 12.1 - 18.0
- 6.1 - 12.0
- Under 6.1
- <3 Beer, Wine, or Liquor Stores (Suppressed)
- Somerset County, PA

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Somerset County, PA	12.86	12.86	14.15	12.86	11.58	12.86	12.86	12.86	11.58	11.58
Pennsylvania	13.54	13.49	13.84	14.08	14.17	14.39	14.4	14.71	14.55	14.55
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

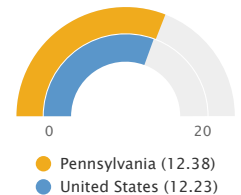


Built Environment - Recreation and Fitness Facility Access

This indicator reports the number per 100,000 population of recreation and fitness facilities as defined by North American Industry Classification System (NAICS) Code 713940. This indicator is relevant because access to recreation and fitness facilities encourages physical activity and other healthy behaviors.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Somerset County, PA	77,742	Suppressed	Suppressed
Pennsylvania	12,702,379	1,572	12.38
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



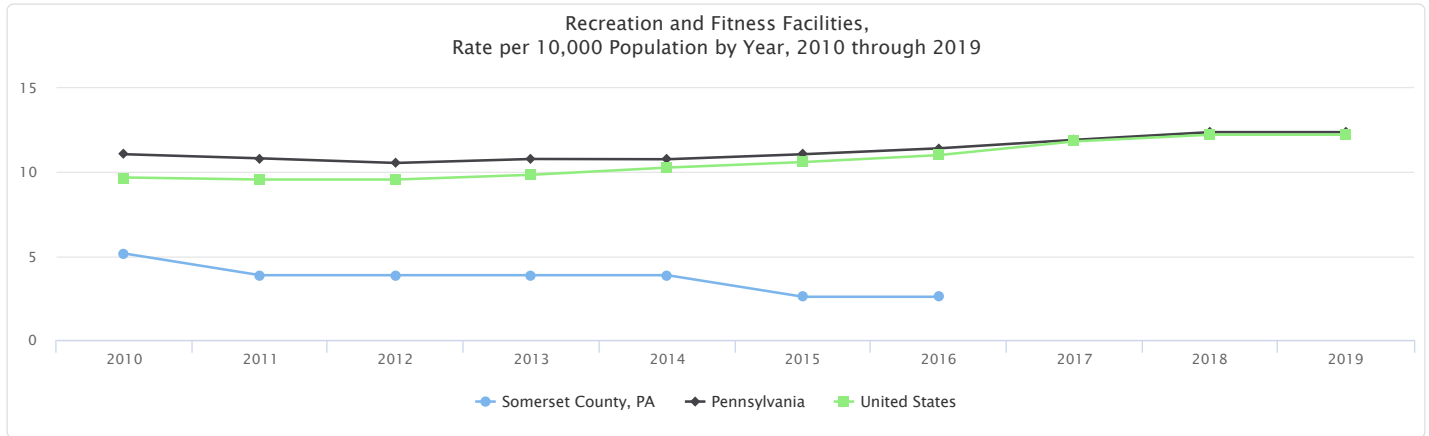
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 12.0
- 8.1 - 12.0
- 4.1 - 8.0
- Under 4.1
- <3 Fitness and Recreation Centers (Suppressed)
- Somerset County, PA

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Somerset County, PA	5.15	3.86	3.86	3.86	3.86	2.57	2.57	No data	No data	No data
Pennsylvania	11.07	10.82	10.55	10.78	10.77	11.07	11.42	11.92	12.38	12.38
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

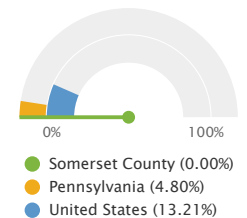


Climate & Health - Drought Severity

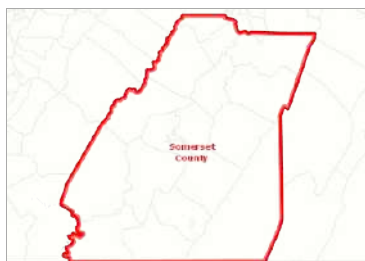
Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 0.00% of weeks during the 2017-2019 period were spent in drought (any level). An additional 4.04% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Somerset County, PA	2017-2019	4.04%	0.00%	0.00%	0.00%	0.00%	0.00%
Pennsylvania	2017-2019	8.75%	4.68%	0.13%	0.00%	0.00%	4.80%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent



Note: This indicator is compared to the state average.
Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

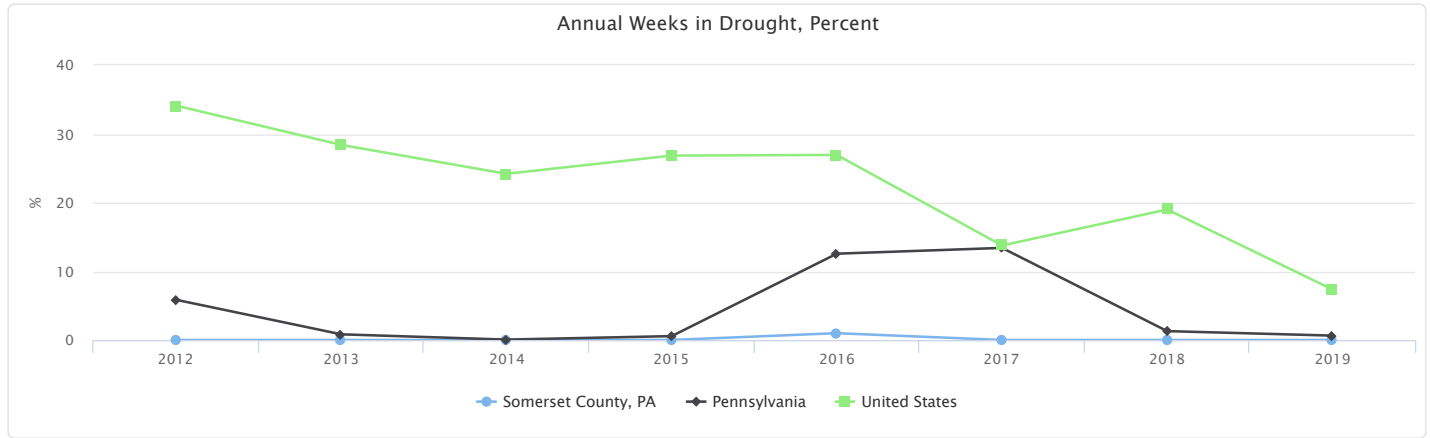
Drought - Weeks in Drought (Any), Percent by Tract, US Drought Monitor 2017-2019

- All Weeks in Drought
- 80.1 - 99.9%
- 40.1 - 8.00%
- 20.1 - 40.0%
- 0.1 - 20.0%
- No Weeks in Drought
- Somerset County, PA

Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Somerset County, PA	0.00%	0.00%	0.00%	0.00%	1.00%	0.00%	0.00%	0.00%
Pennsylvania	5.85%	0.83%	0.06%	0.56%	12.56%	13.41%	1.29%	0.64%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%

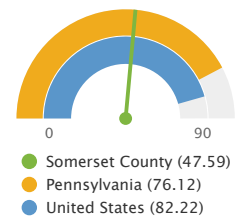


Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Somerset County, PA	77,742	37	47.59
Pennsylvania	12,702,379	9,669	76.12
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



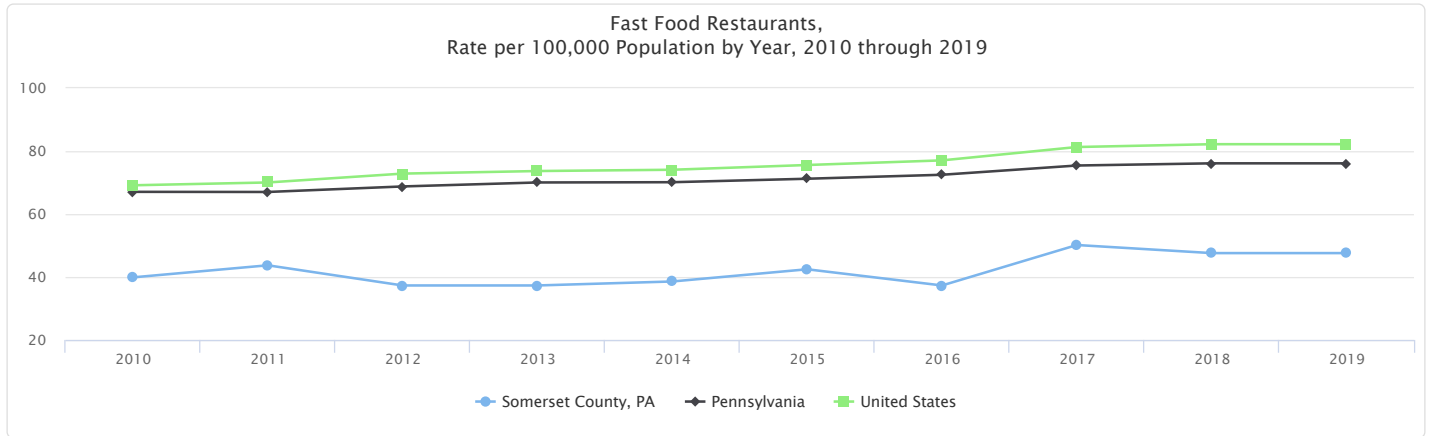
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 100.0
- 75.1 - 100.0
- 50.1 - 75.0
- Under 50.1
- <3 Fast Food Restaurants (Suppressed)
- Somerset County, PA

Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Somerset County, PA	39.88	43.73	37.3	37.3	38.59	42.45	37.3	50.17	47.59	47.59
Pennsylvania	67.05	67.02	68.76	70.05	70.14	71.24	72.5	75.41	76.12	76.12
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

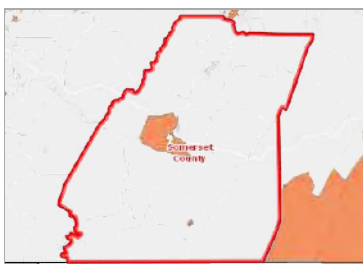


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 10,647 living in food deserts and a total of 3 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Somerset County, PA	77,742	3	18	10,647	32,167
Pennsylvania	12,702,379	238	2,972	800,303	3,463,753
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

Data Source: US Department of Agriculture, Economic Research Service, [USDA - Food Access Research Atlas](#). 2019. Source geography: Tract



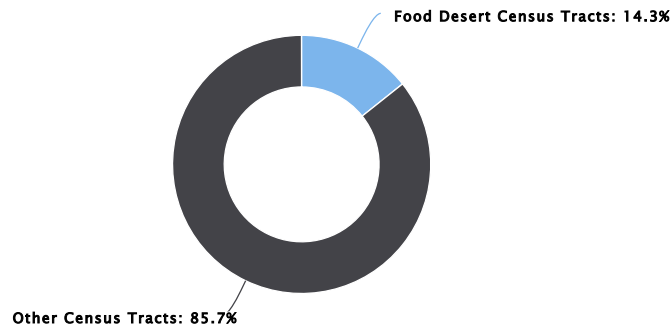
[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Somerset County, PA

Food Environment – Food Desert Census Tracts

Somerset County, PA

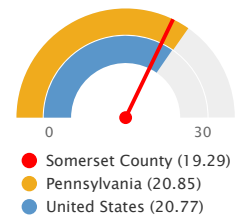


Food Environment - Grocery Stores

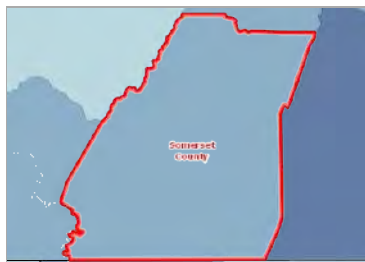
Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 15 grocery establishments in the report area, a rate of 19.29 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Somerset County, PA	77,742	15	19.29
Pennsylvania	12,702,379	2,649	20.85
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population

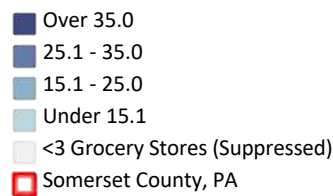


Note: This indicator is compared to the state average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



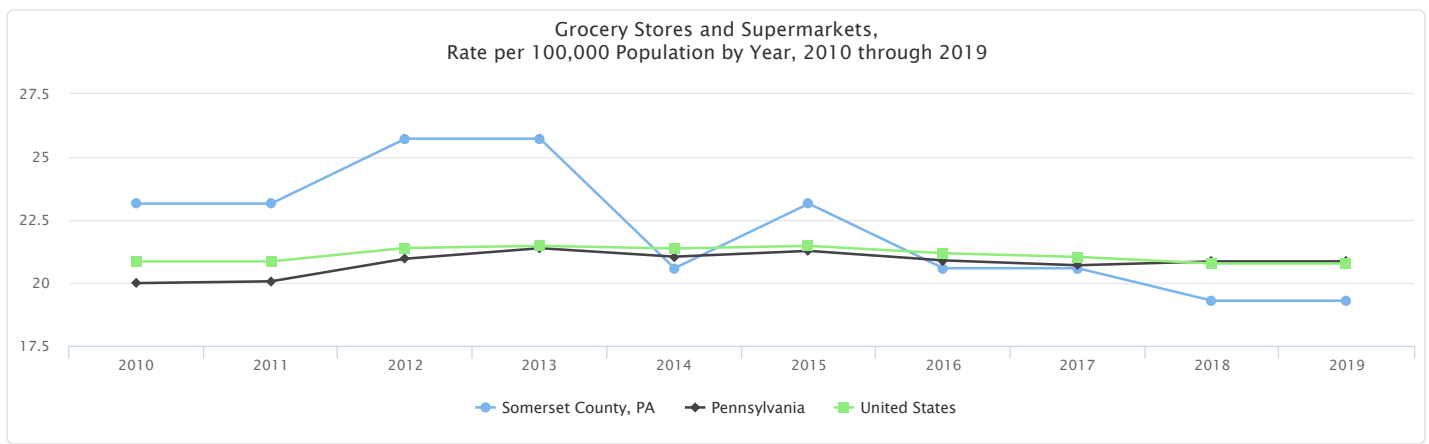
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019



Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Somerset County, PA	23.15	23.15	25.73	25.73	20.58	23.15	20.58	20.58	19.29	19.29
Pennsylvania	19.99	20.06	20.96	21.38	21.04	21.27	20.89	20.7	20.85	20.85
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

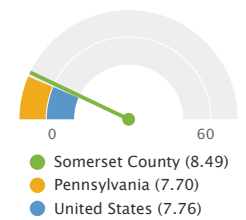


Food Environment - SNAP-Authorized Food Stores

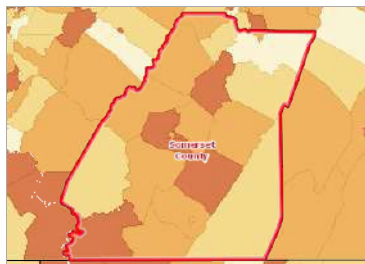
This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 66 total SNAP-Authorized Retailers with a rate of 8.49.

Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Somerset County, PA	77,742	66	8.49
Pennsylvania	12,702,379	9,777	7.70
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



Note: This indicator is compared to the state average.
Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019

- Over 12.0
- 6.1 - 12.0
- Under 6.0
- No SNAP-Authorized Retailers
- No Population or No Data
- Somerset County, PA

Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

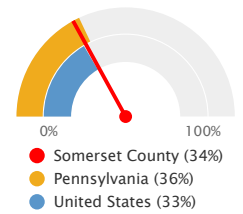
Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every

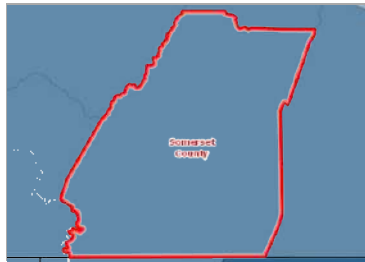
year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 19,358 Medicare beneficiaries in the report area, and 34% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of 36% during the same time period.

Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Somerset County, PA	19,358	34%
Pennsylvania	2,732,620	36%
United States	61,006,129	33%

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram

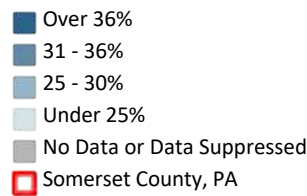


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, *Mapping Medicare Disparities Tool*. 2019. Source geography: County



[View larger map](#)

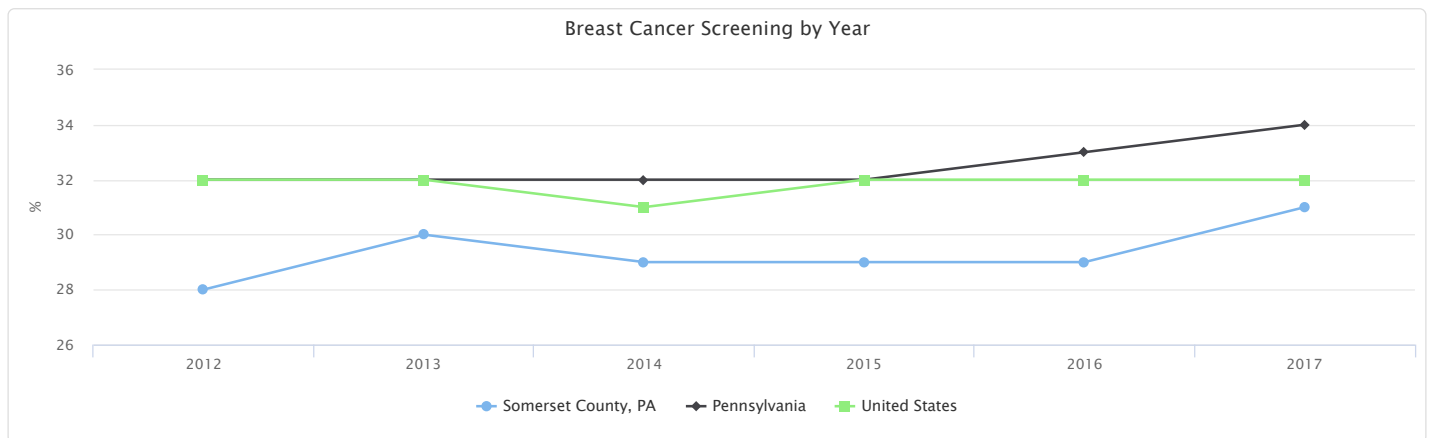
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Somerset County, PA	28%	30%	29%	29%	29%	31%
Pennsylvania	32%	32%	32%	32%	33%	34%
United States	32%	32%	31%	32%	32%	32%

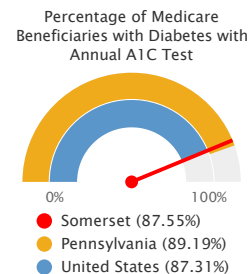


Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also

highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Somerset County, PA	779	682	87.55%
Pennsylvania	81,877	73,023	89.19%
United States	6,912,882	6,035,518	87.31%

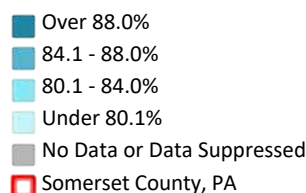


Note: This indicator is compared to the state average.
Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*. 2017. Source geography: County



[View larger map](#)

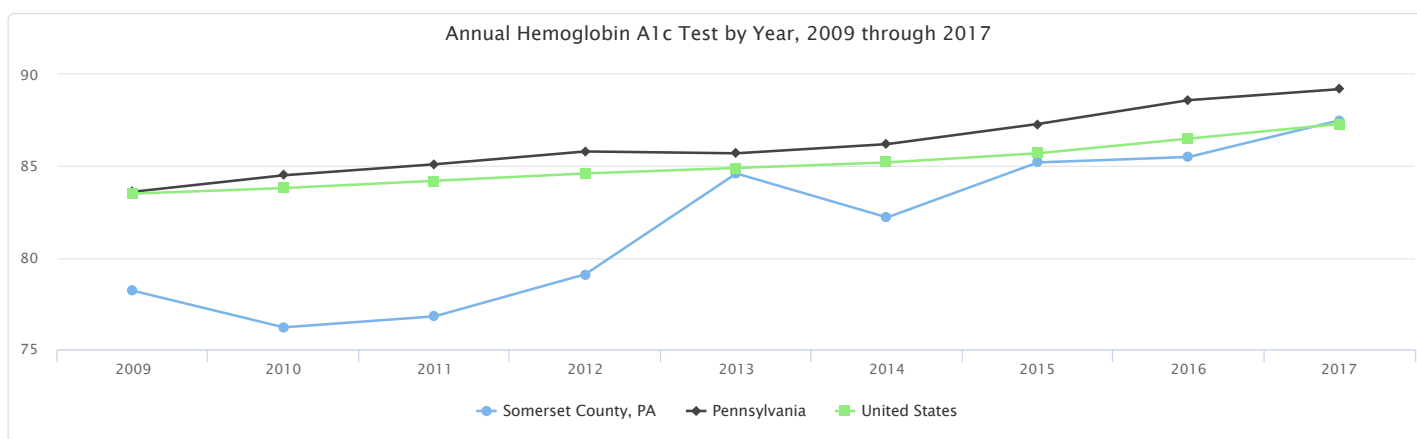
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015



Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Somerset County, PA	78.2	76.2	76.8	79.1	84.6	82.2	85.2	85.5	87.5
Pennsylvania	83.6	84.5	85.1	85.8	85.7	86.2	87.3	88.6	89.2
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3



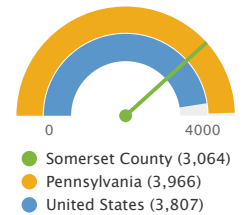
Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or

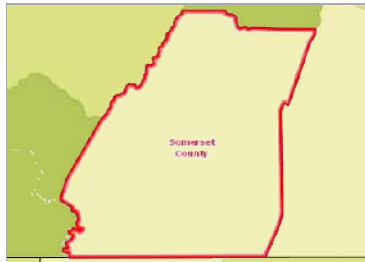
urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 19,358 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,064. The rate in the report area was lower than the state rate of 3,966 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Somerset County, PA	19,358	3,064
Pennsylvania	2,732,620	3,966
United States	61,006,129	3,807

Preventable Hospital Events, Rate per 100,000 Beneficiaries

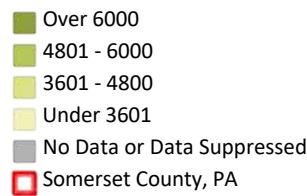


Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#). 2019. Source geography: County



[View larger map](#)

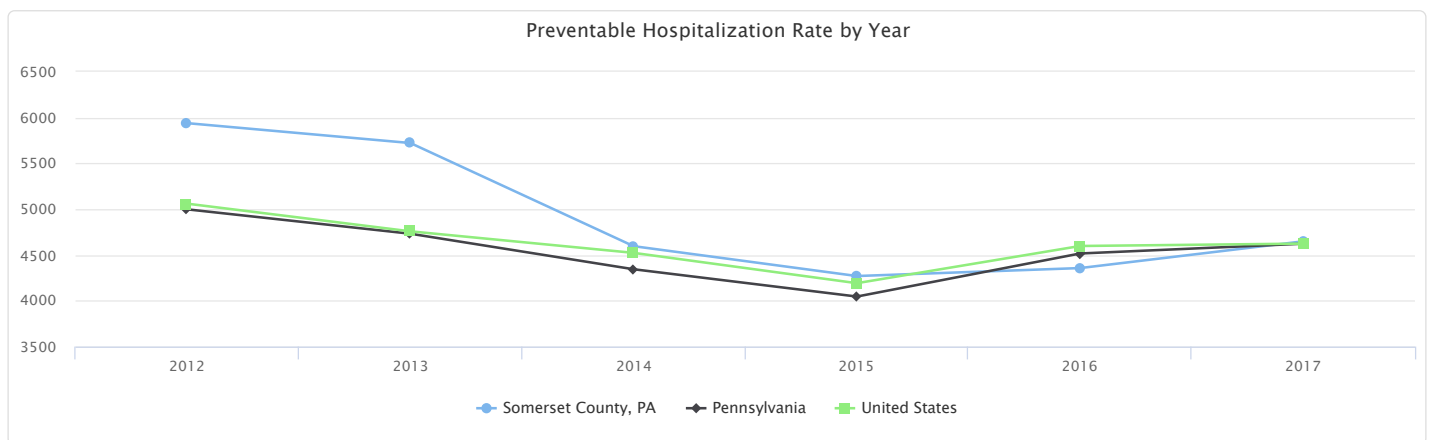
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019



Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

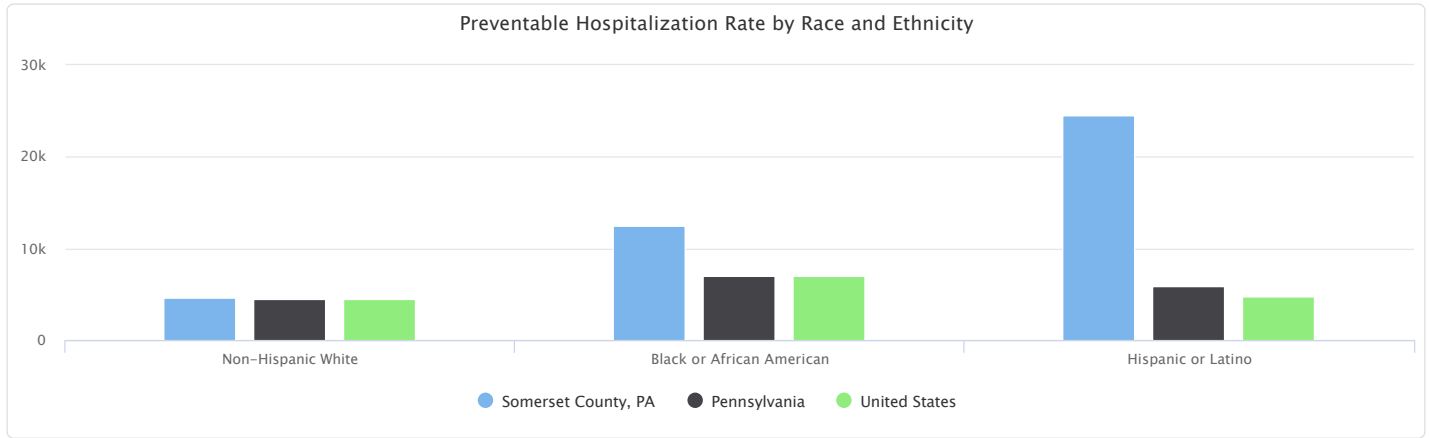
Report Area	2012	2013	2014	2015	2016	2017
Somerset County, PA	5,939	5,722	4,596	4,270	4,357	4,649
Pennsylvania	4,998	4,732	4,344	4,046	4,516	4,623
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Somerset County, PA	4,634	12,500	24,478
Pennsylvania	4,474	6,970	5,902
United States	4,447	6,961	4,699



Health Behaviors

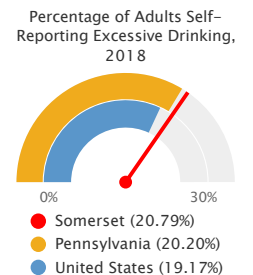
Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

Alcohol - Heavy Alcohol Consumption

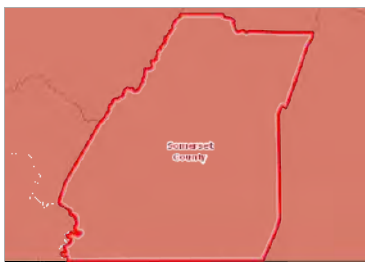
In the report area, 15,371, or 20.79% adults self-report excessive drinking in the last 30 days, which is greater than the state rate of 20.20%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Somerset County, PA	73,952	15,371	20.79%
Pennsylvania	12,807,060	2,587,295	20.20%
United States	327,167,434	62,733,046	19.17%

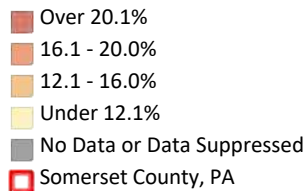


Note: This indicator is compared to the state average.
Data Source: University of Wisconsin Population Health Institute, [County Health Rankings](#). 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018



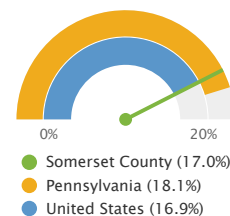
Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more drinks (women) on an occasion in the past 30 days.

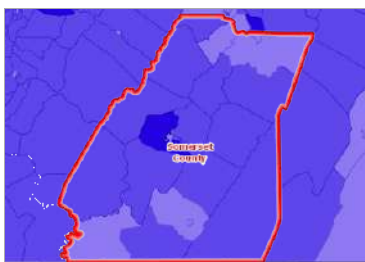
Within the report area there are 17.0% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Somerset County, PA	73,952	17.0%
Pennsylvania	12,807,060	18.1%
United States	327,167,434	16.9%

Percentage of Adults Binge Drinking in the Past 30 Days

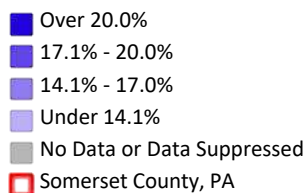


Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

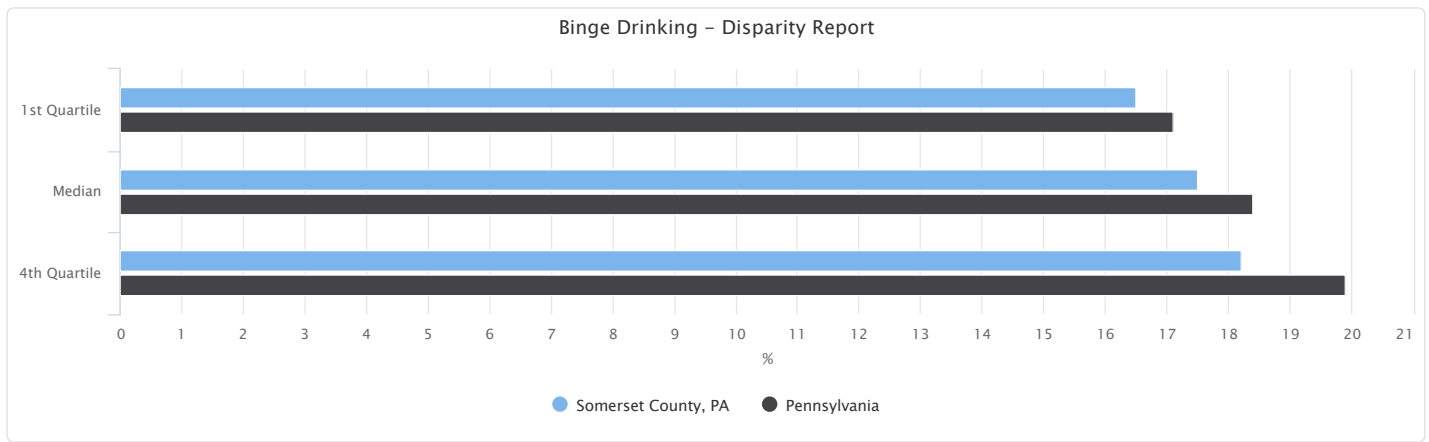
Binge Drinking, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018



Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Somerset County, PA	16.50%	17.50%	18.20%
Pennsylvania	17.10%	18.40%	19.90%

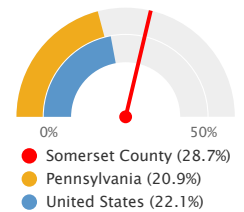


Physical Inactivity

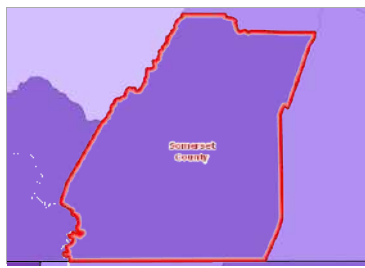
Within the report area, 18,180 or 28.7% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Somerset County, PA	59,607	18,180	28.7%
Pennsylvania	9,782,259	2,149,232	20.9%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

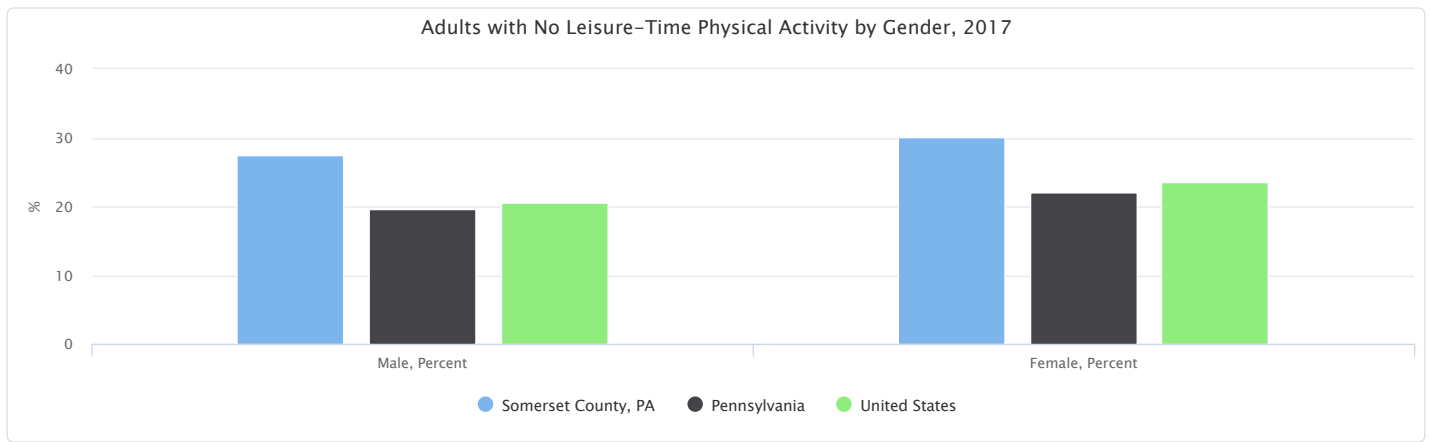
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017

- Over 29.0%
- 26.1 - 29.0%
- 23.1 - 26.0%
- Under 23.1%
- No Data or Data Suppressed
- Somerset County, PA

Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

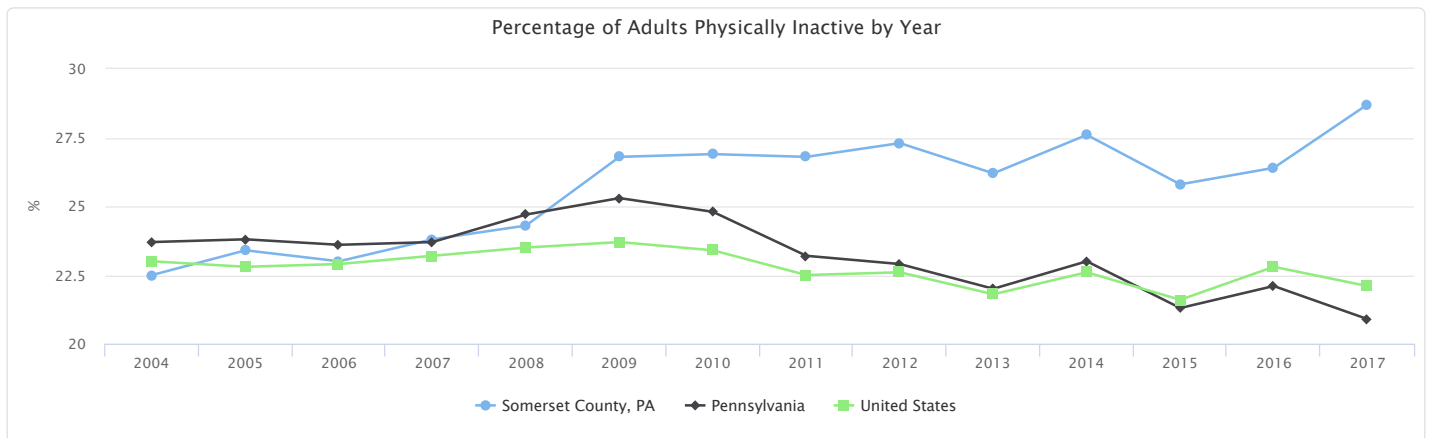
Report Area	Male	Male, Percent	Female	Female, Percent
Somerset County, PA	8,936	27.4%	9,244	30.1%
Pennsylvania	962,505	19.6%	1,186,722	22.0%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Somerset County, PA	22.5%	23.4%	23.0%	23.8%	24.3%	26.8%	26.9%	26.8%	27.3%	26.2%	27.6%	25.8%	26.4%	28.7%
Pennsylvania	23.7%	23.8%	23.6%	23.7%	24.7%	25.3%	24.8%	23.2%	22.9%	22.0%	23.0%	21.3%	22.1%	20.9%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



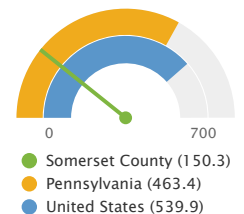
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

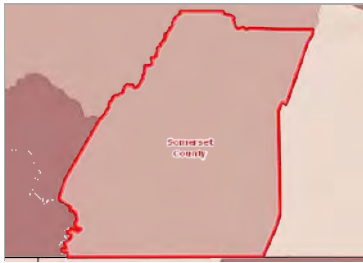
Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Somerset County, PA	74,501	112	150.3
Pennsylvania	12,805,537	59,340	463.4
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)



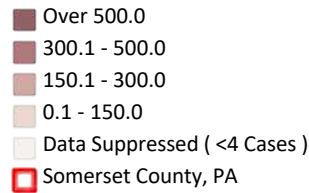
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

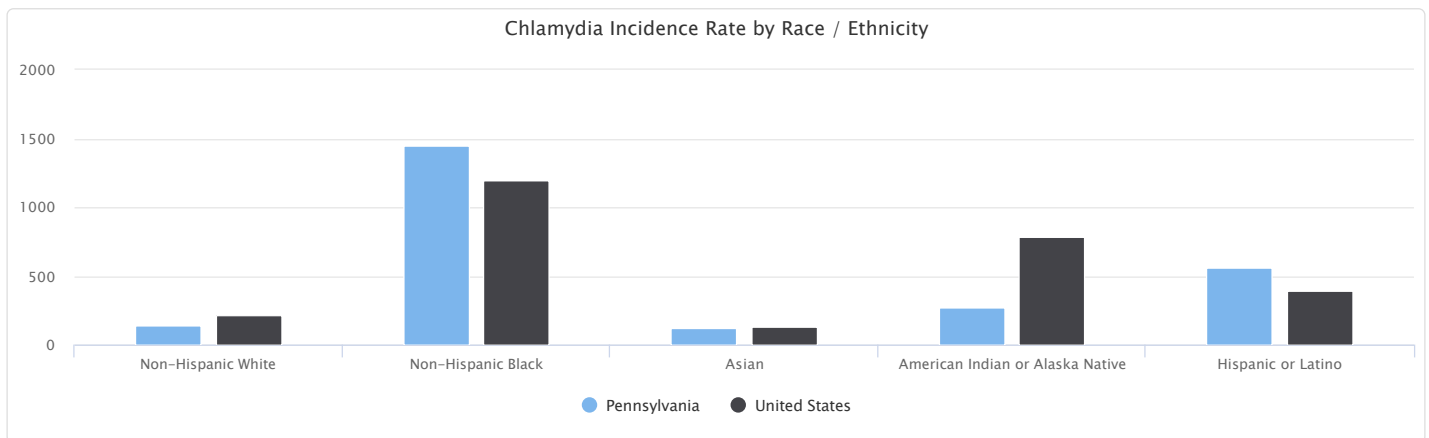
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

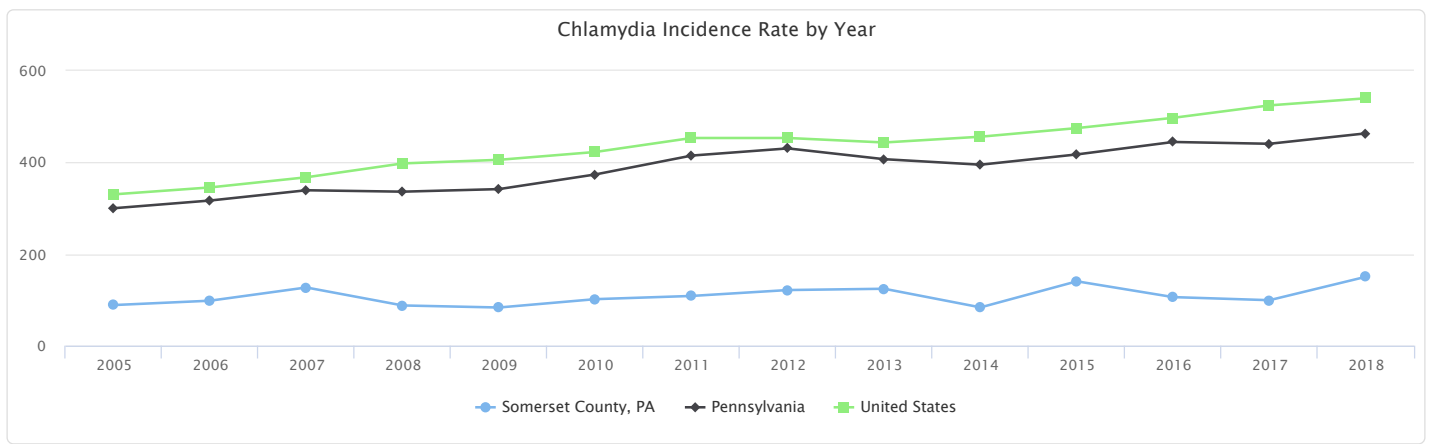
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Somerset County, PA	No data	No data	No data	No data	No data
Pennsylvania	139.9	1,452.9	120.1	271.8	559.3
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Somerset County, PA	88.7	98.1	127.1	87.8	83.2	101.6	108.5	121.4	124.2	83.6	140.4	105.9	99.3	150.3
Pennsylvania	300.1	316.7	339.3	336.2	341.8	373.8	415.1	430.8	407.2	395.2	417.6	444.7	440.8	463.4
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



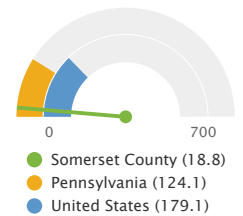
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

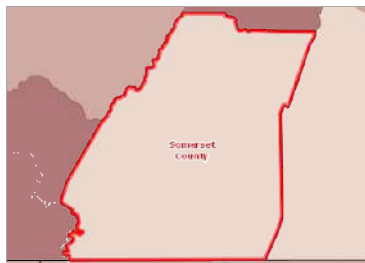
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Somerset County, PA	74,501	14	18.8
Pennsylvania	12,805,537	15,887	124.1
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

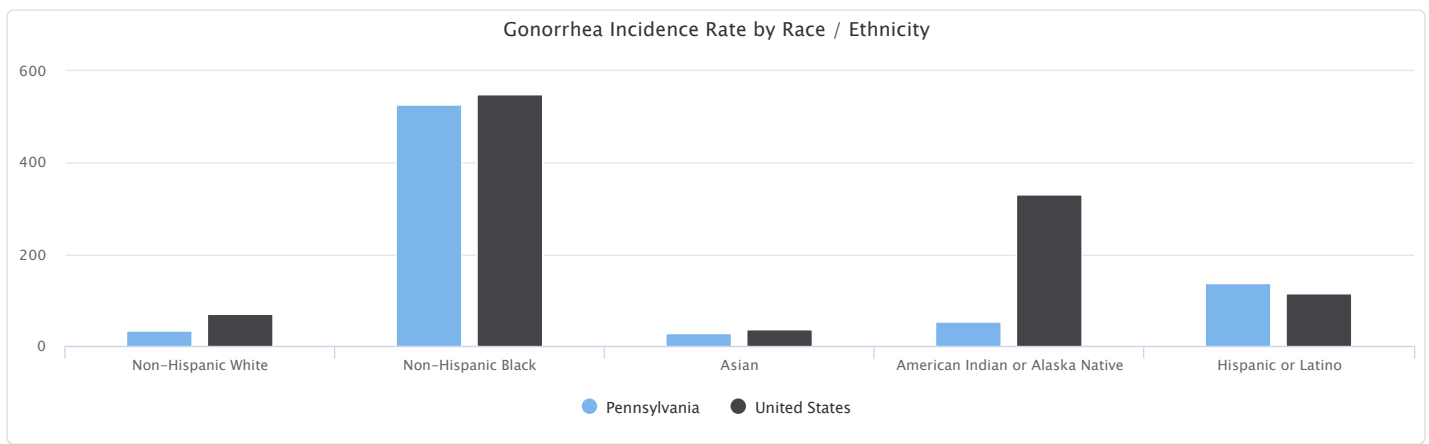
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018

- Over 120.0
- 60.01 - 120.00
- 20.01 - 60.00
- 0.1 - 20.0
- Data Suppressed (<4 Cases)
- Somerset County, PA

Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

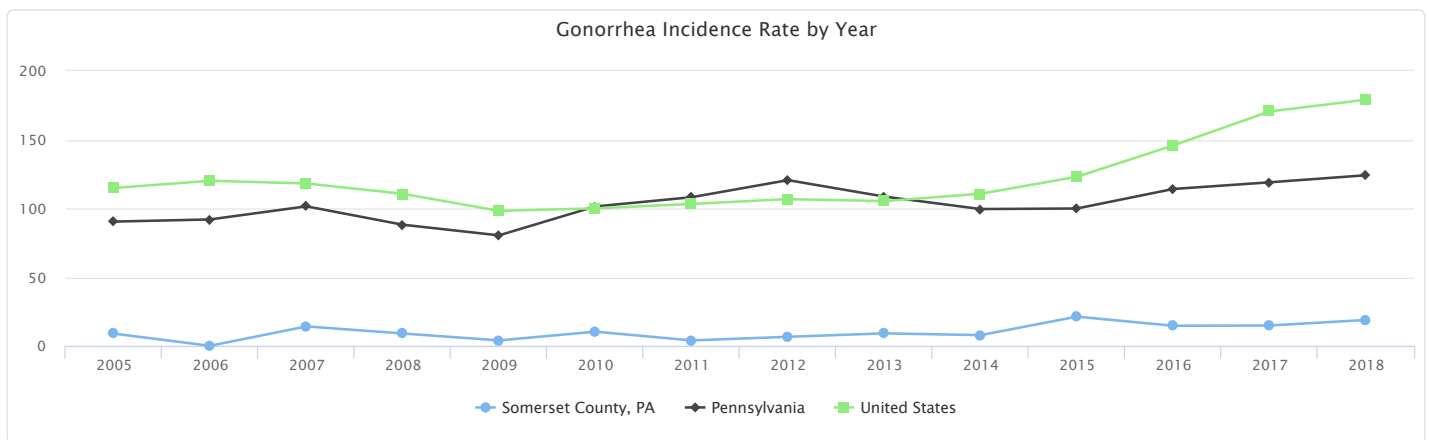
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Somerset County, PA	No data	No data	No data	No data	No data
Pennsylvania	33.3	527.5	29.4	54.4	136.6
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Somerset County, PA	8.9	0.0	14.1	9.0	3.9	10.3	3.9	6.5	9.1	7.8	21.2	14.6	14.8	18.8
Pennsylvania	90.4	92.0	101.5	88.1	80.4	101.4	108.1	120.6	108.6	99.5	99.9	114.1	119.0	124.1
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

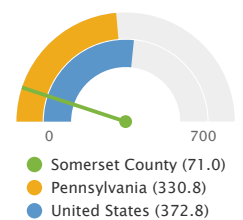


STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

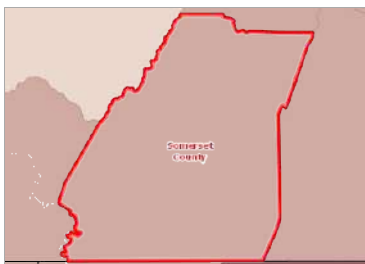
Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Somerset County, PA	64,775	46	71.0
Pennsylvania	10,927,119	36,144	330.8
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



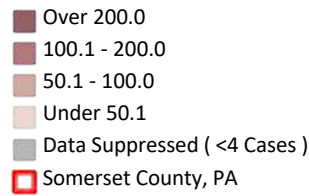
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, *National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention*. 2018. Source geography: County



[View larger map](#)

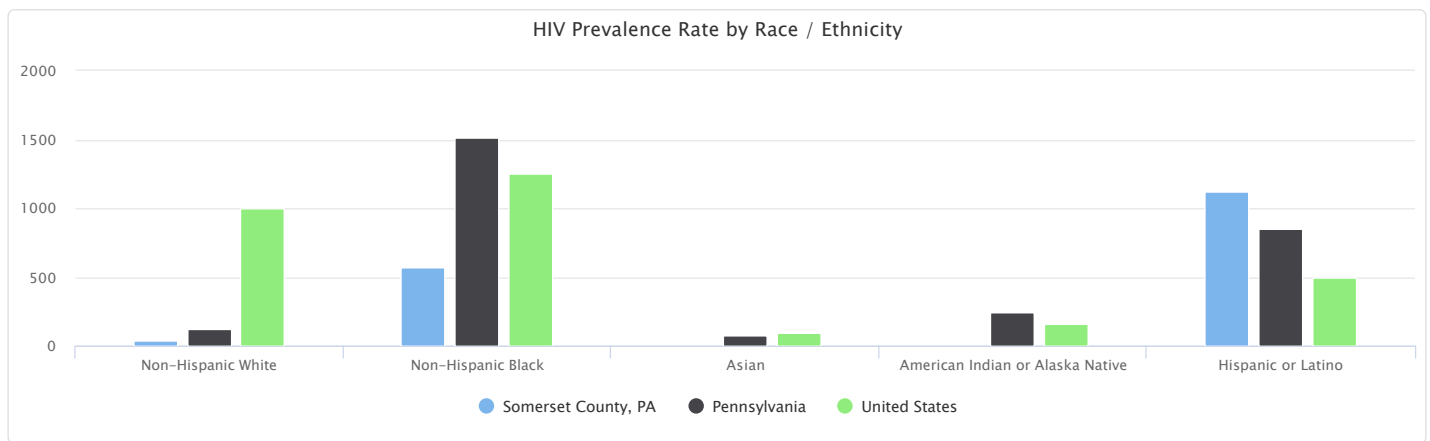
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018



HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

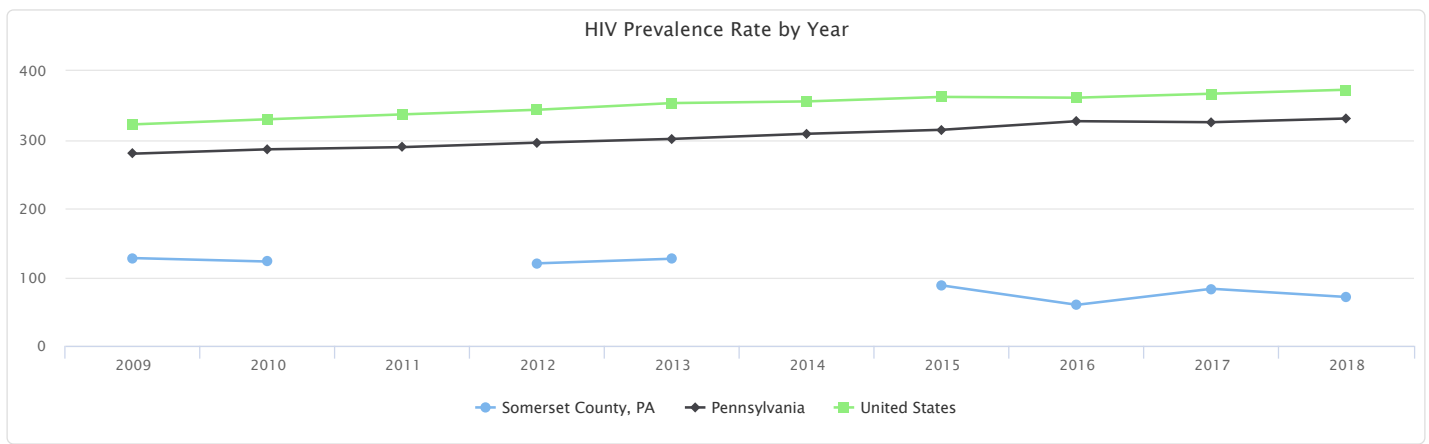
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Somerset County, PA	36.1	573.5	0.0	No data	1,119.9
Pennsylvania	125.0	1,511.9	79.2	241.8	851.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Somerset County, PA	127.7	122.6	No data	120.1	126.8	No data	87.8	59.6	83.0	71.0
Pennsylvania	279.7	285.9	289.1	295.8	301.2	308.6	314.4	326.9	325.4	330.8
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



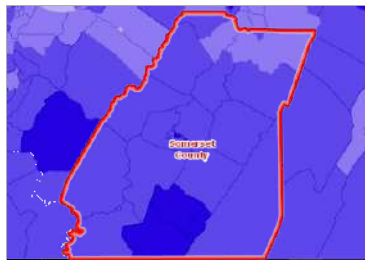
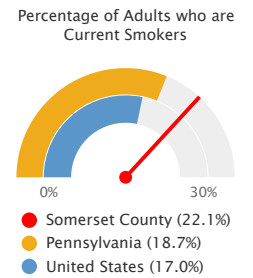
Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are 22.1% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Somerset County, PA	73,952	22.1%
Pennsylvania	12,807,060	18.7%
United States	327,167,434	17.0%

Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2018

- Over 25.0%
- 20.1% - 25.0%
- 15.1% - 20.0%
- Under 15.1%
- No Data or Data Suppressed
- Somerset County, PA

Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

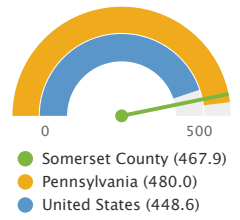
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

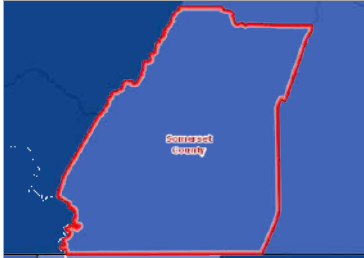
Within the report area, there were 525 new cases of cancer reported. This means there is a rate of 467.9 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Somerset County, PA	112,203	525	467.9
Pennsylvania	16,620,208	79,777	480.0
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)

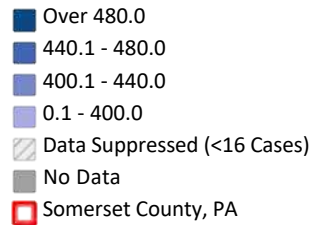


Note: This indicator is compared to the state average.
Data Source: State Cancer Profiles, 2014-18. Source geography: County



[View larger map](#)

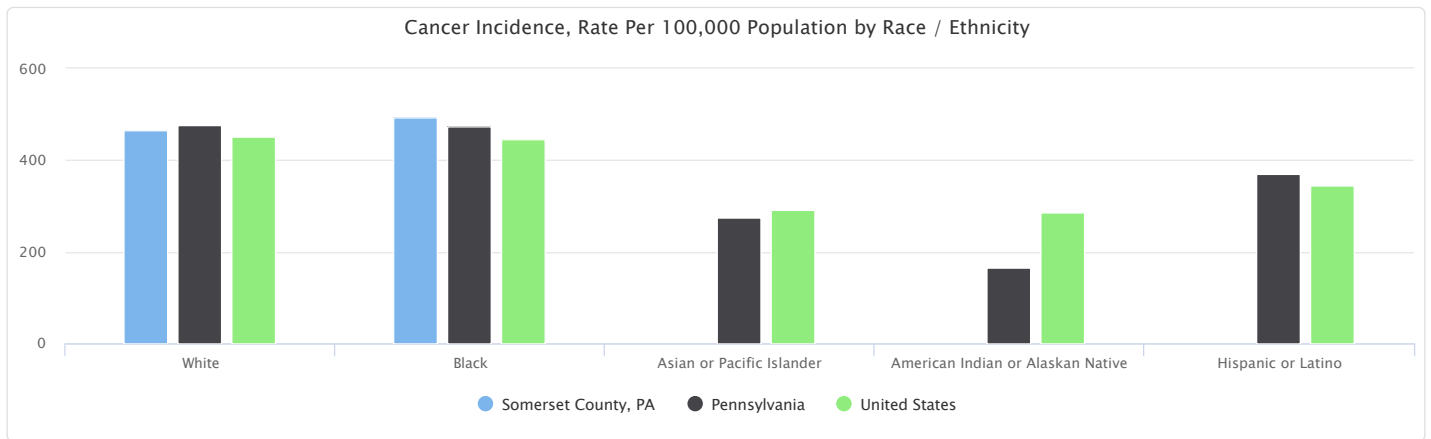
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18



Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	465.3	493.1	Suppressed	Suppressed	Suppressed
Pennsylvania	476.2	473.9	275.7	165	370.2
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	512	7	Suppressed	Suppressed	Suppressed
Pennsylvania	70,039	6,977	1,080	67	1,979
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Somerset County, Pennsylvania	1 - Prostate (All Stages^), 2014-2018	65	110.6
Somerset County, Pennsylvania	2 - Lung & Bronchus (All Stages^), 2014-2018	64	53.7
Somerset County, Pennsylvania	3 - Breast (All Stages^), 2014-2018	64	121.8
Somerset County, Pennsylvania	4 - Colon & Rectum (All Stages^), 2014-2018	43	36.4
Somerset County, Pennsylvania	5 - Bladder (All Stages^), 2014-2018	28	23
Pennsylvania	1 - Breast (All Stages^), 2014-2018	11,223	132.2
Pennsylvania	2 - Lung & Bronchus (All Stages^), 2014-2018	10,903	62.6
Pennsylvania	3 - Prostate (All Stages^), 2014-2018	8,698	104.3
Pennsylvania	4 - Colon & Rectum (All Stages^), 2014-2018	6,676	40.1
Pennsylvania	5 - Bladder (All Stages^), 2014-2018	4,025	23.2

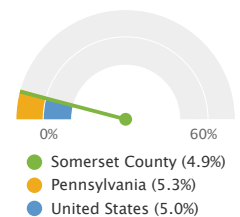
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

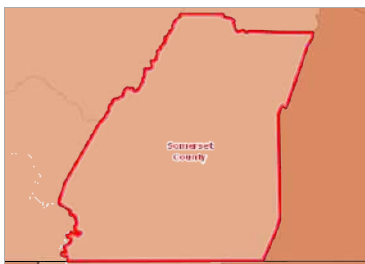
Within the report area, there were 349 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 4.9% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Somerset County, PA	7,078	349	4.9%
Pennsylvania	1,360,967	72,353	5.3%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

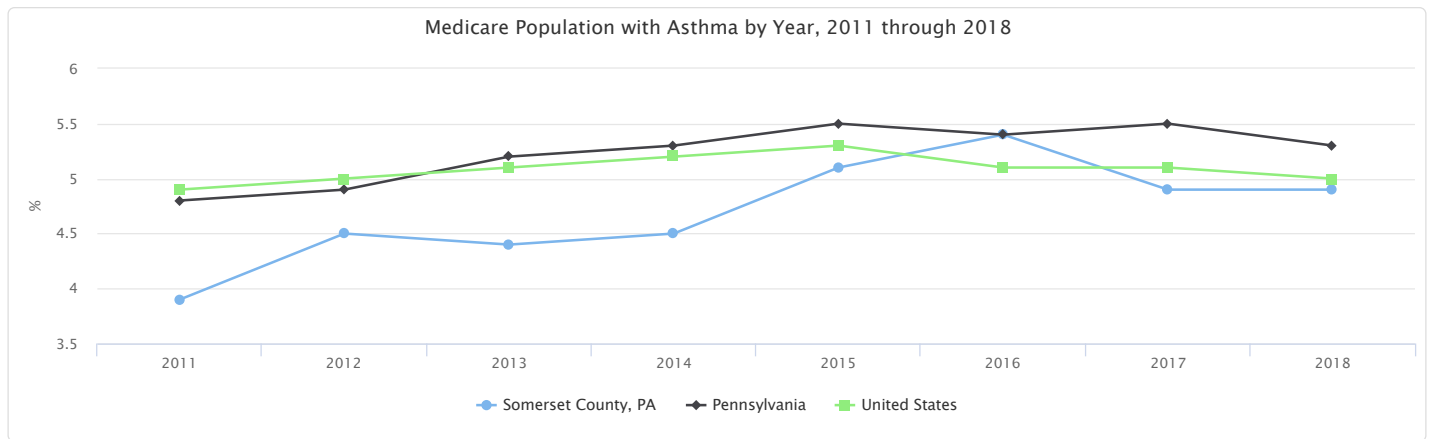
Beneficiaries with Asthma, Percent by County, CMS 2018

- Over 7.0%
- 5.1 - 7.0%
- 3.1 - 5.0%
- Under 3.1%
- No Data or Data Suppressed
- Somerset County, PA

Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

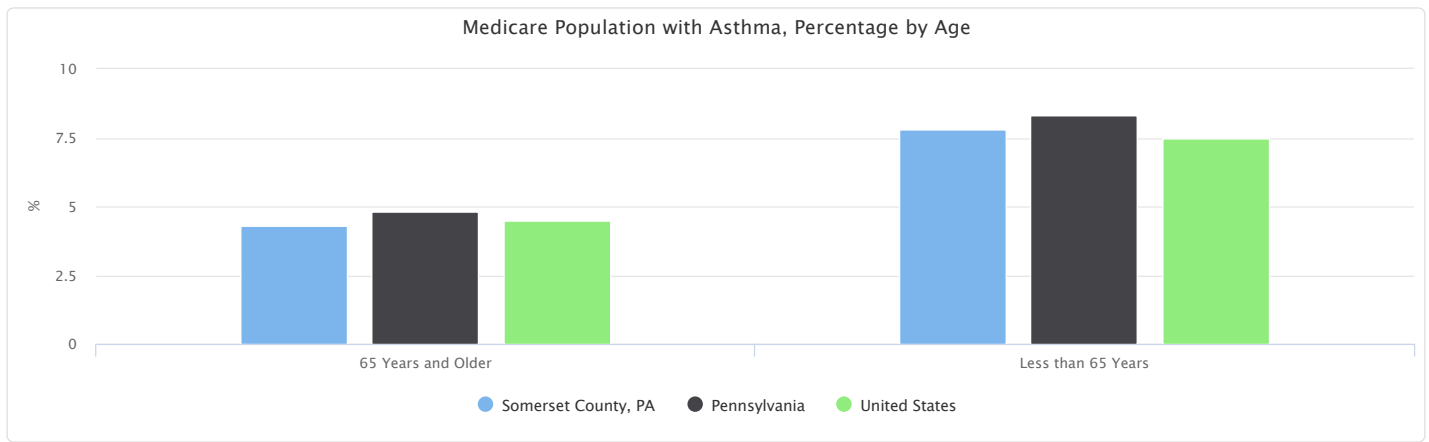
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Somerset County, PA	3.9%	4.5%	4.4%	4.5%	5.1%	5.4%	4.9%	4.9%
Pennsylvania	4.8%	4.9%	5.2%	5.3%	5.5%	5.4%	5.5%	5.3%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Somerset County, PA	4.3%	7.8%
Pennsylvania	4.8%	8.3%
United States	4.5%	7.5%



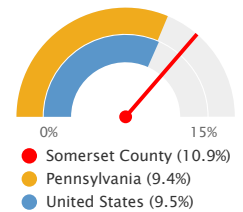
Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

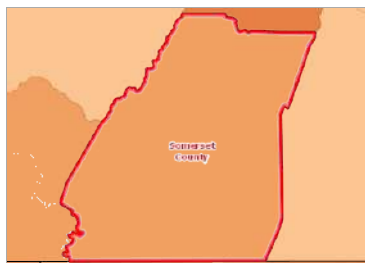
Within the report area, 7,758 of adults age 20 and older have diabetes. This represents 10.9% of the total survey population.

Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Somerset County, PA	59,677	7,758	10.9%
Pennsylvania	9,776,609	1,070,648	9.4%
United States	245,628,960	25,942,874	9.5%

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017



Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, 2017. Source geography: County



[View larger map](#)

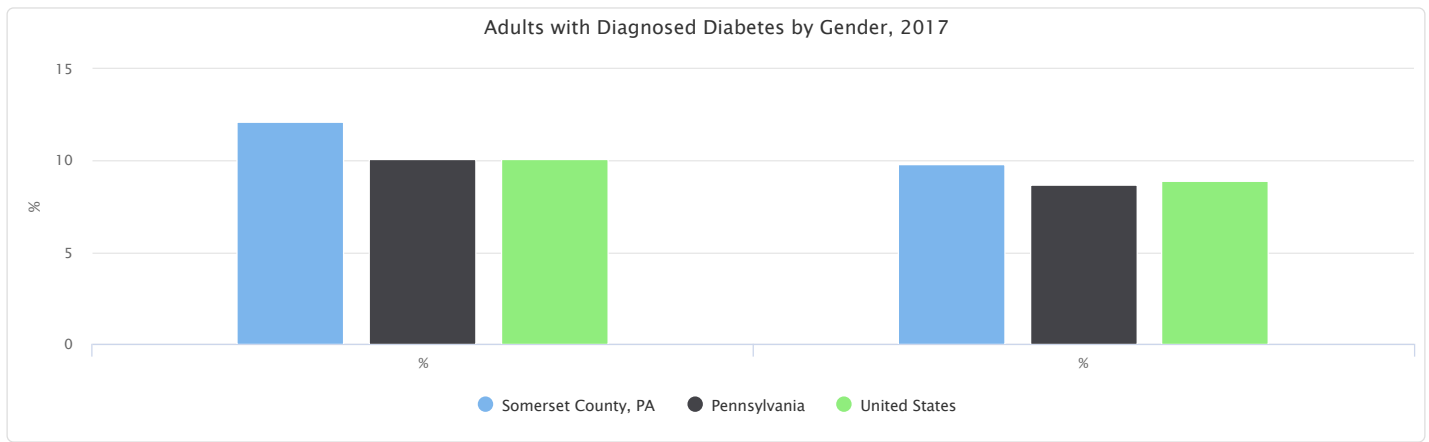
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017

- Over 11.0%
- 9.6 - 11.0%
- 8.1 - 9.5%
- Under 8.1%
- No Data or Data Suppressed
- Somerset County, PA

Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

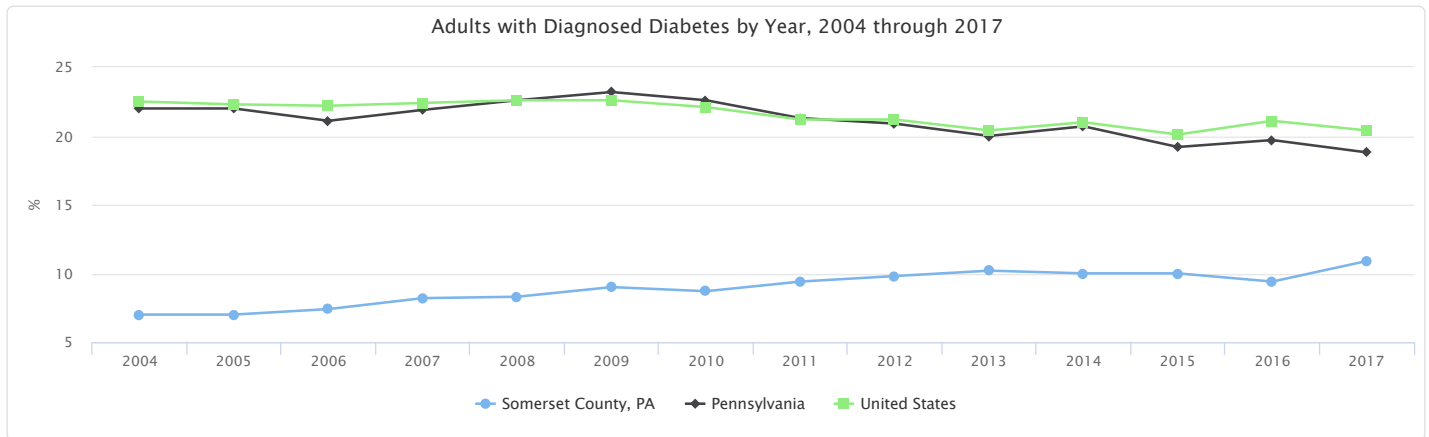
Report Area	Male	Male, Percent	Female	Female, Percent
Somerset County, PA	4,368	12.1%	3,390	9.8%
Pennsylvania	543,823	10.1%	526,824	8.7%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Somerset County, PA	7.0%	7.0%	7.4%	8.2%	8.3%	9.0%	8.7%	9.4%	9.8%	10.2%	10.0%	10.0%	9.4%	10.9%
Pennsylvania	22.0%	22.0%	21.1%	21.9%	22.6%	23.2%	22.6%	21.3%	20.9%	20.0%	20.7%	19.2%	19.7%	18.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



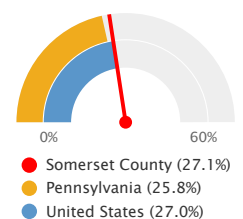
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

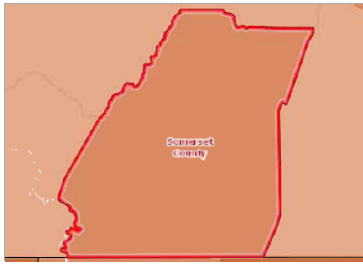
Within the report area, there were 1,920 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 27.1% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Somerset County, PA	7,078	1,920	27.1%
Pennsylvania	1,360,967	351,783	25.8%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

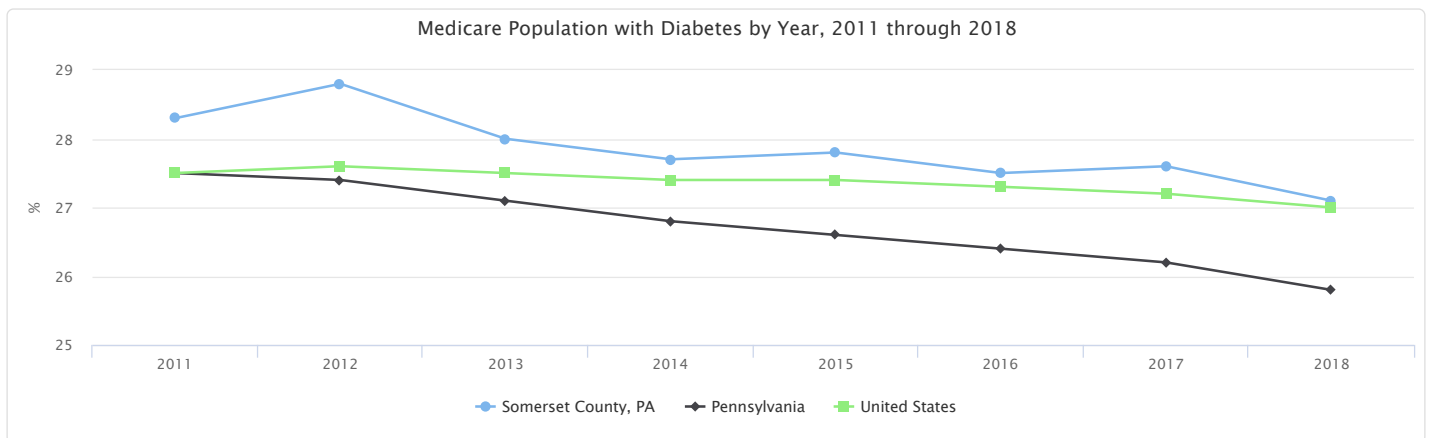
Beneficiaries with Diabetes, Percent by County, CMS 2018

- Over 30.0%
- 27.1 - 30.0%
- 24.1 - 27.0%
- Under 24.1%
- No Data or Data Suppressed
- Somerset County, PA

Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

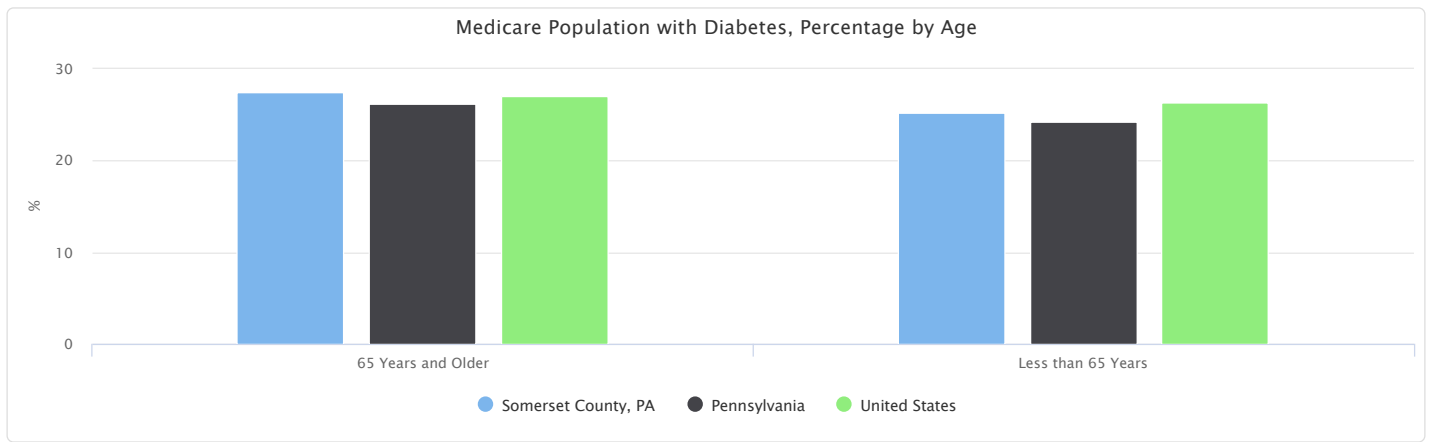
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Somerset County, PA	28.3%	28.8%	28.0%	27.7%	27.8%	27.5%	27.6%	27.1%
Pennsylvania	27.5%	27.4%	27.1%	26.8%	26.6%	26.4%	26.2%	25.8%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Somerset County, PA	27.5%	25.3%
Pennsylvania	26.2%	24.2%
United States	27.1%	26.4%

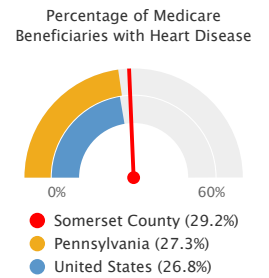


Chronic Conditions - Heart Disease (Medicare Population)

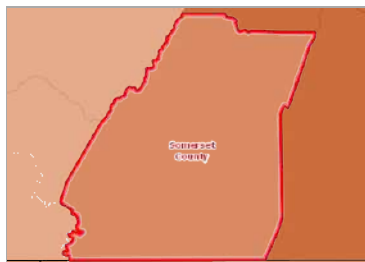
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 2,066 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 29.2% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Somerset County, PA	7,078	2,066	29.2%
Pennsylvania	1,360,967	371,157	27.3%
United States	33,499,472	8,979,902	26.8%



Note: This indicator is compared to the state average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

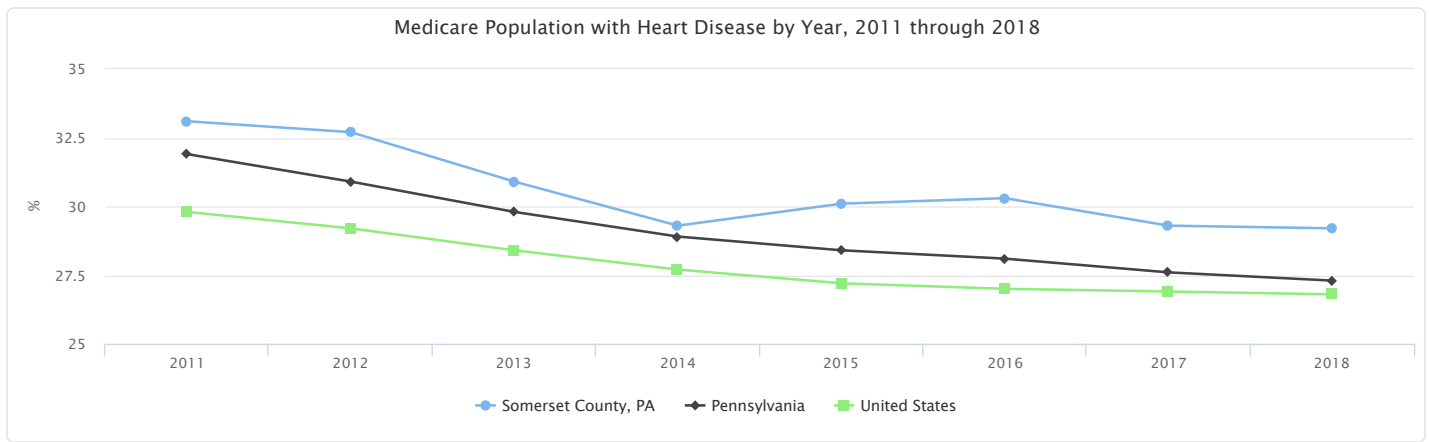
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

- Over 31.0%
- 27.1 - 31.0%
- 23.1 - 27.0%
- Under 23.1%
- No Data or Data Suppressed
- Somerset County, PA

Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

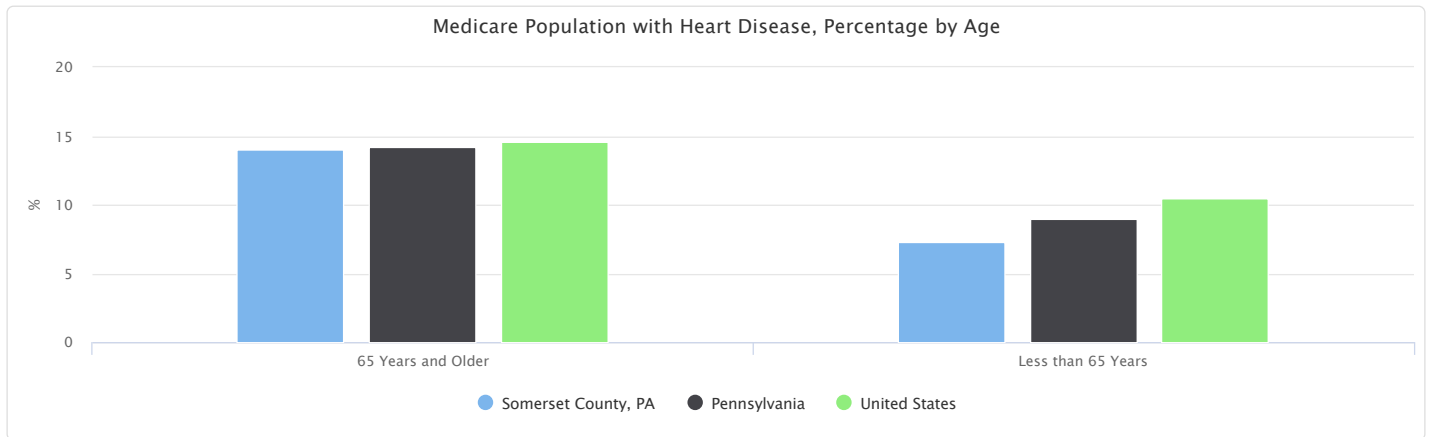
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Somerset County, PA	33.1%	32.7%	30.9%	29.3%	30.1%	30.3%	29.3%	29.2%
Pennsylvania	31.9%	30.9%	29.8%	28.9%	28.4%	28.1%	27.6%	27.3%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Somerset County, PA	14.0%	7.3%
Pennsylvania	14.2%	9.0%
United States	14.6%	10.5%

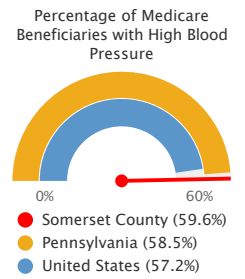


Chronic Conditions - High Blood Pressure (Medicare Population)

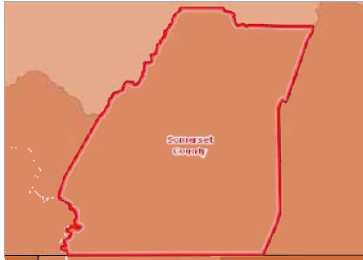
This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 4,218 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 59.6% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Somerset County, PA	7,078	4,218	59.6%
Pennsylvania	1,360,967	796,215	58.5%
United States	33,499,472	19,162,770	57.2%

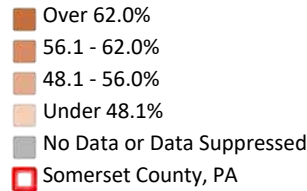


Note: This indicator is compared to the state average.
 Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

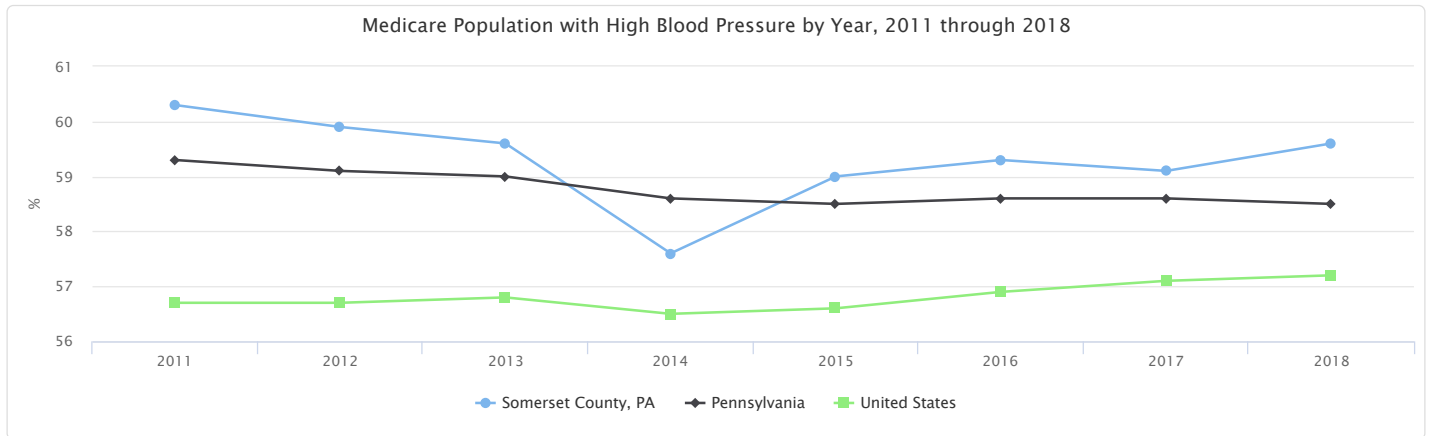
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

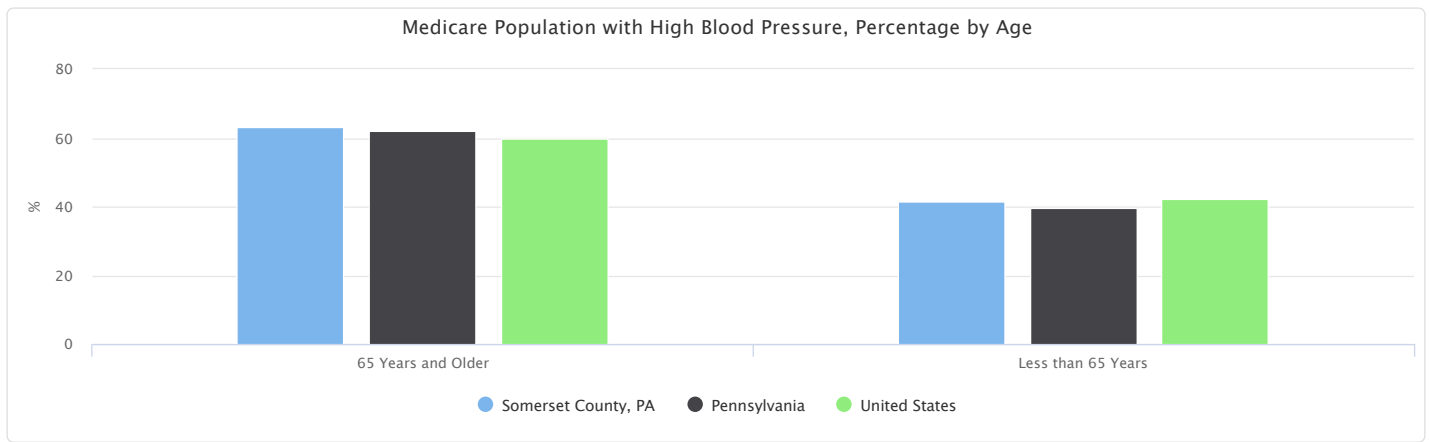
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Somerset County, PA	60.3%	59.9%	59.6%	57.6%	59.0%	59.3%	59.1%	59.6%
Pennsylvania	59.3%	59.1%	59.0%	58.6%	58.5%	58.6%	58.6%	58.5%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Somerset County, PA	63.3%	41.4%
Pennsylvania	61.9%	39.8%
United States	59.8%	42.4%



Low Birth Weight (CDC)

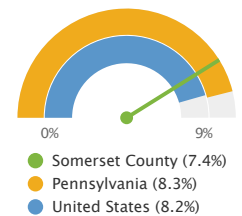
This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 348 infants born with low birth weight. This represents 7.4% of the total live births.

Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.

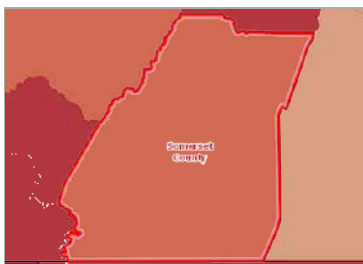
Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Somerset County, PA	4,729	348	7.4%
Pennsylvania	1,932,370	159,546	8.3%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



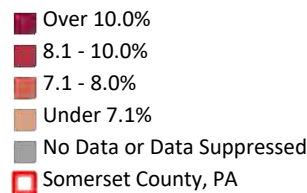
Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2013-2019. Source geography: County



[View larger map](#)

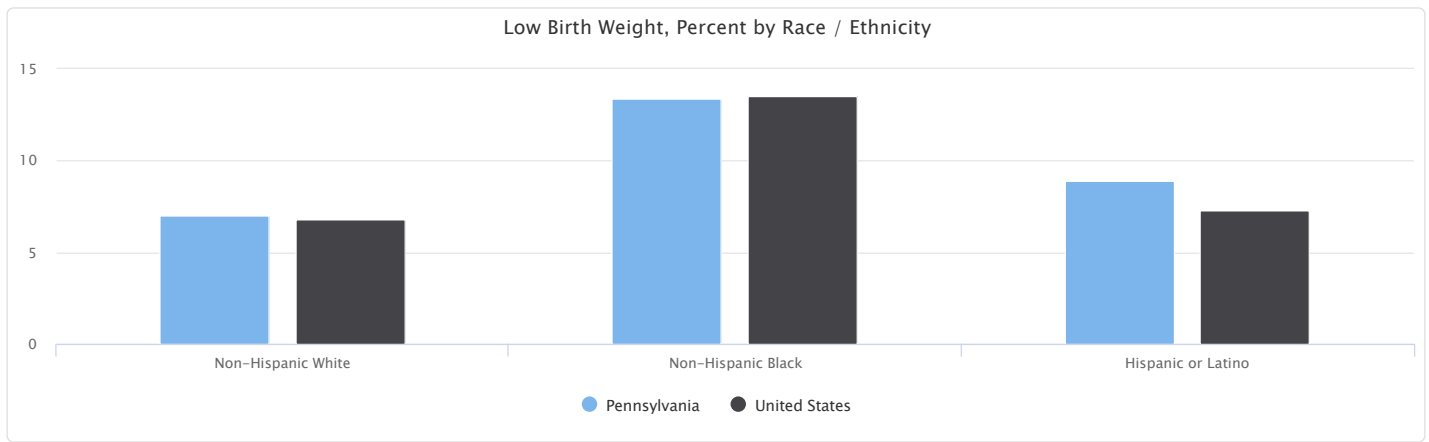
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019



Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Somerset County, PA	No data	No data	No data
Pennsylvania	7.0	13.4	8.9
United States	6.8	13.5	7.3



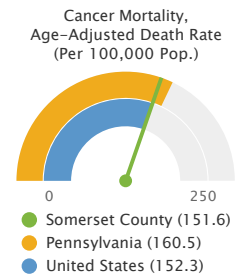
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 932 deaths due to cancer. This represents an age-adjusted death rate of 151.6 per every 100,000 total population.

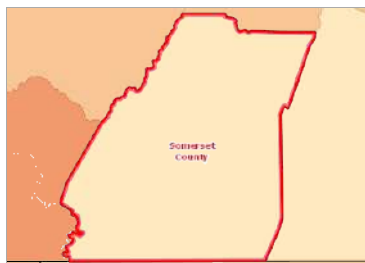
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	932	250.2	151.6
Pennsylvania	12,800,263	141,345	220.8	160.5
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

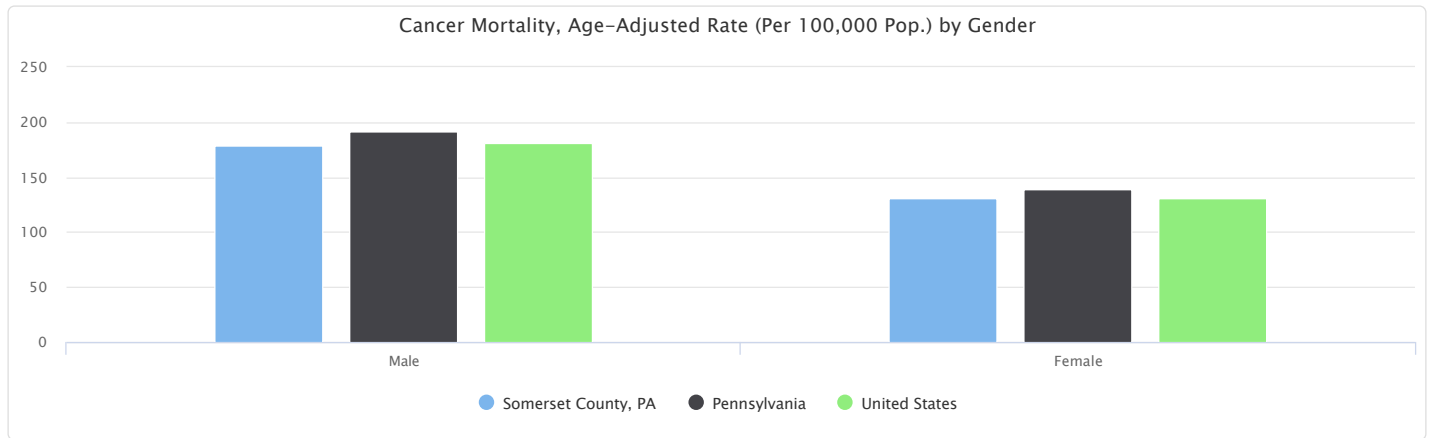
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Somerset County, PA

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

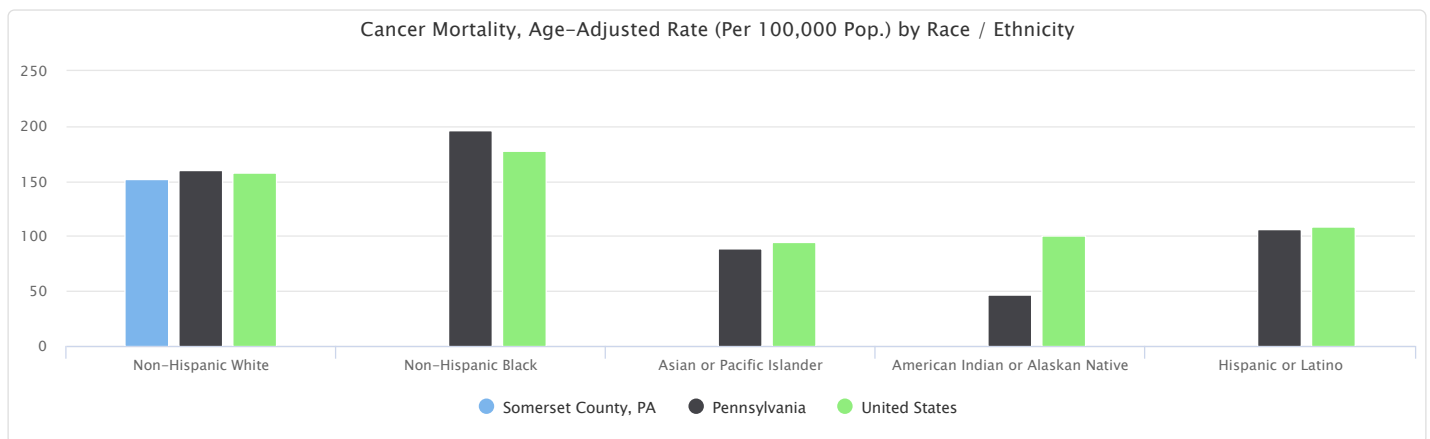
Report Area	Male	Female
Somerset County, PA	178.7	130.6
Pennsylvania	191.6	138.6
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	151.5	No data	No data	No data	No data
Pennsylvania	160.1	195.7	88.9	46.2	106.0
United States	157.5	178.0	94.7	100.1	108.2

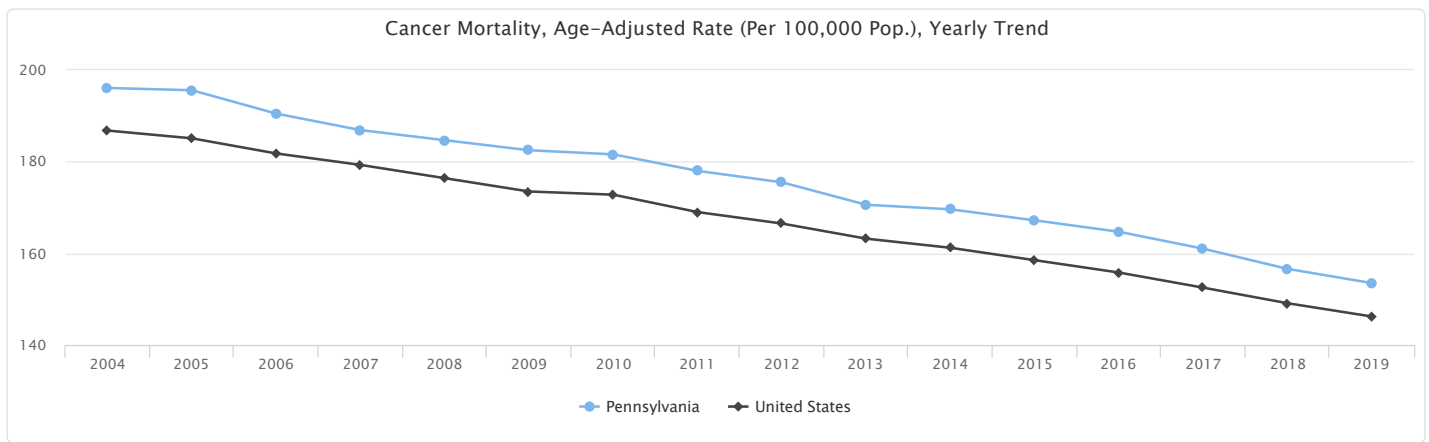


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	196.1	195.6	190.5	186.9	184.7	182.5	181.6	178.0	175.5	170.6	169.6	167.2	164.7	161.0	156.6	153.5
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2

Note: No county data available. See data source and methodology for more details.



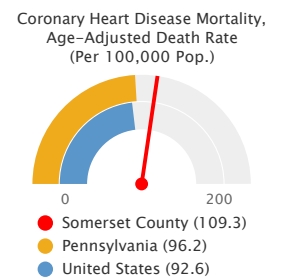
Mortality - Coronary Heart Disease

This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 705 deaths due to coronary heart disease. This represents an age-adjusted death rate of 109.3 per every 100,000 total population.

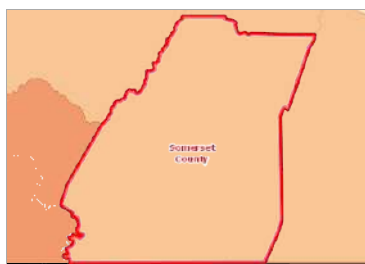
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	705	189.3	109.3
Pennsylvania	12,800,263	88,068	137.6	96.2
United States	325,134,494	1,822,811	112.1	92.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

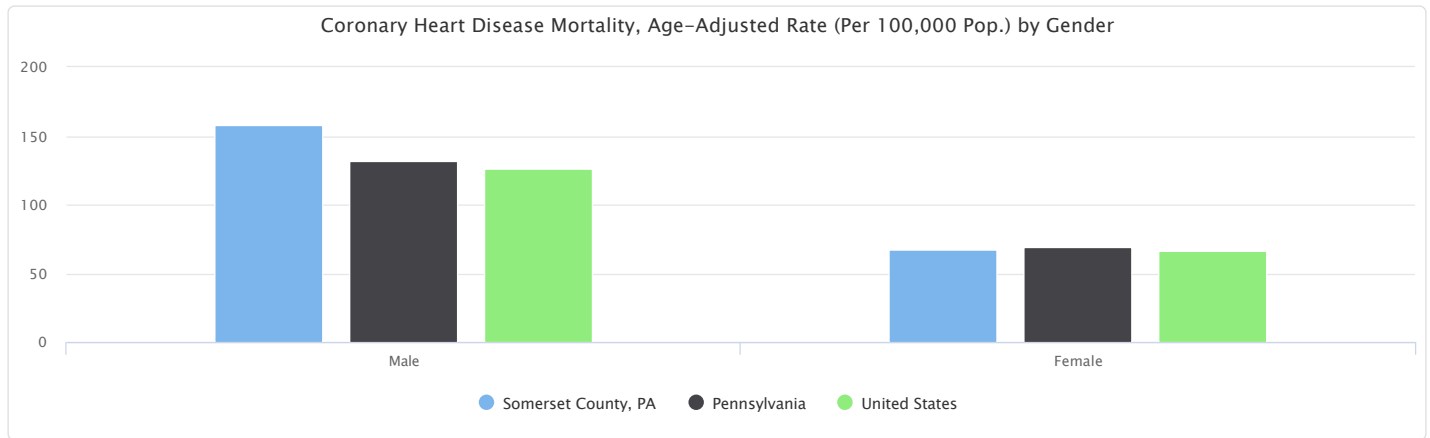
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 150.0
- 120.1 - 150.0
- 100.1 - 120.0
- Under 100.1
- Data Suppressed (<20 Deaths)
- Somerset County, PA

Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

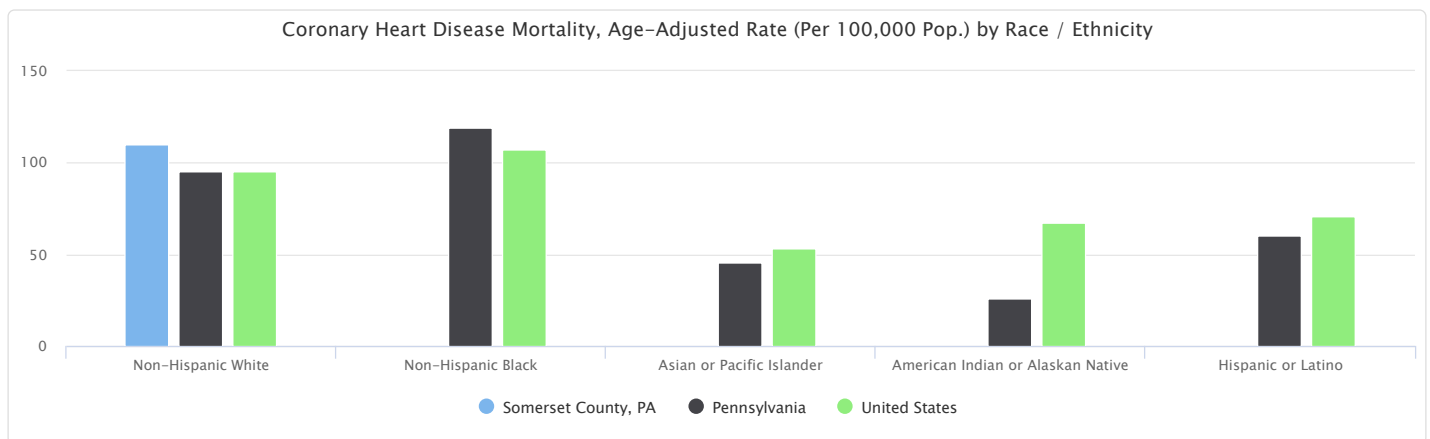
Report Area	Male	Female
Somerset County, PA	158.2	67.4
Pennsylvania	131.9	68.8
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	109.9	No data	No data	No data	No data
Pennsylvania	95.4	119.2	45.6	25.7	60.5
United States	95.1	107.4	53.0	67.1	70.8

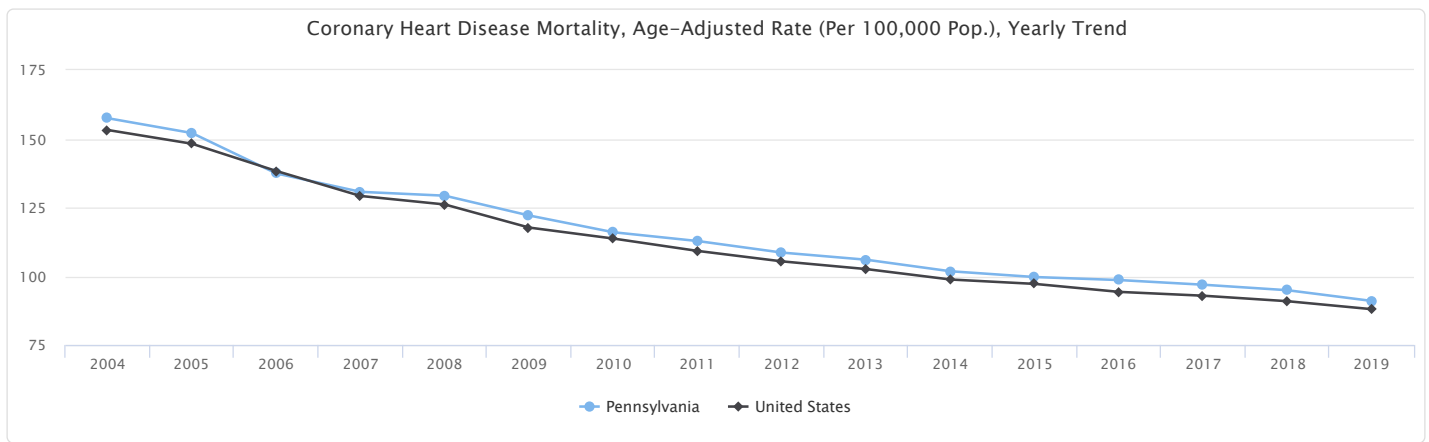


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	157.5	152.1	137.4	130.7	129.3	122.1	116.0	112.8	108.6	106.0	101.8	99.7	98.6	96.9	94.9	91.0
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0

Note: No county data available. See data source and methodology for more details.



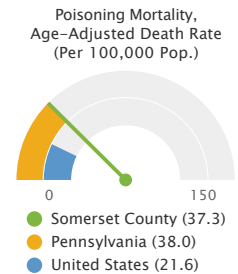
Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 120 deaths due to poisoning. This represents an age-adjusted death rate of 37.3 per every 100,000 total population.

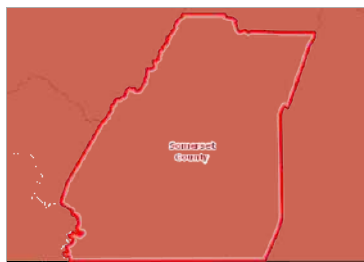
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	120	32.2	37.3
Pennsylvania	12,800,263	23,379	36.5	38.0
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

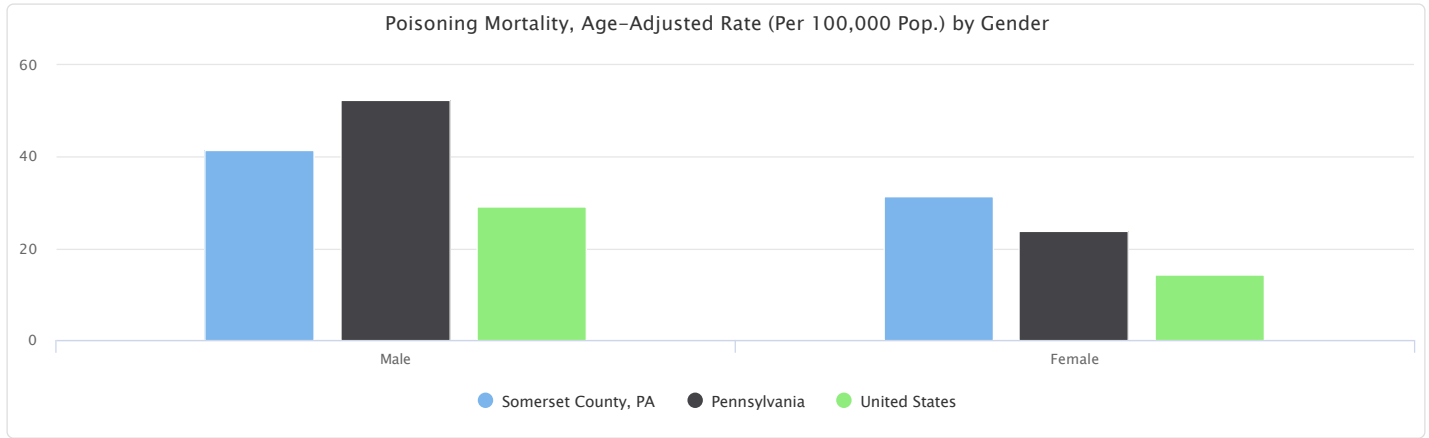
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Somerset County, PA

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

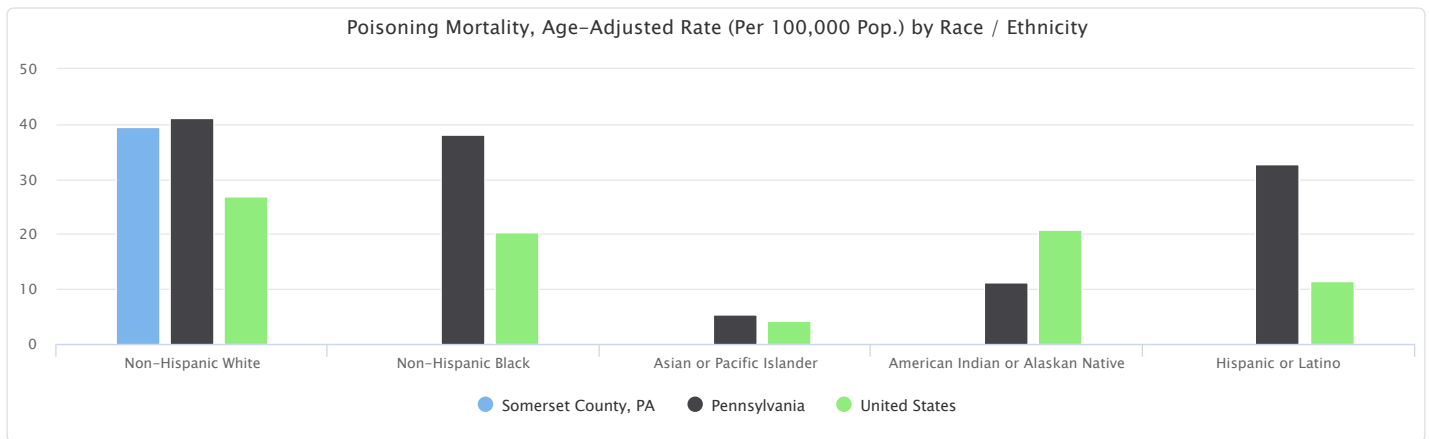
Report Area	Male	Female
Somerset County, PA	41.6	31.4
Pennsylvania	52.3	23.8
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	39.4	No data	No data	No data	No data
Pennsylvania	41.2	38.1	5.4	11.3	32.8
United States	26.9	20.3	4.1	20.8	11.4

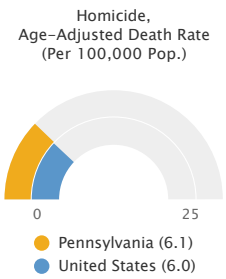


Mortality - Homicide

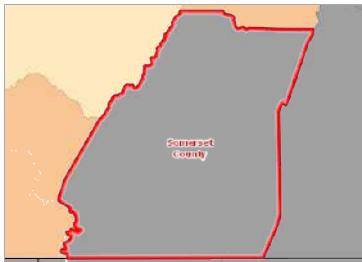
This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	No data	No data	No data
Pennsylvania	12,800,263	3,690	5.8	6.1
United States	325,134,494	94,636	5.8	6.0



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

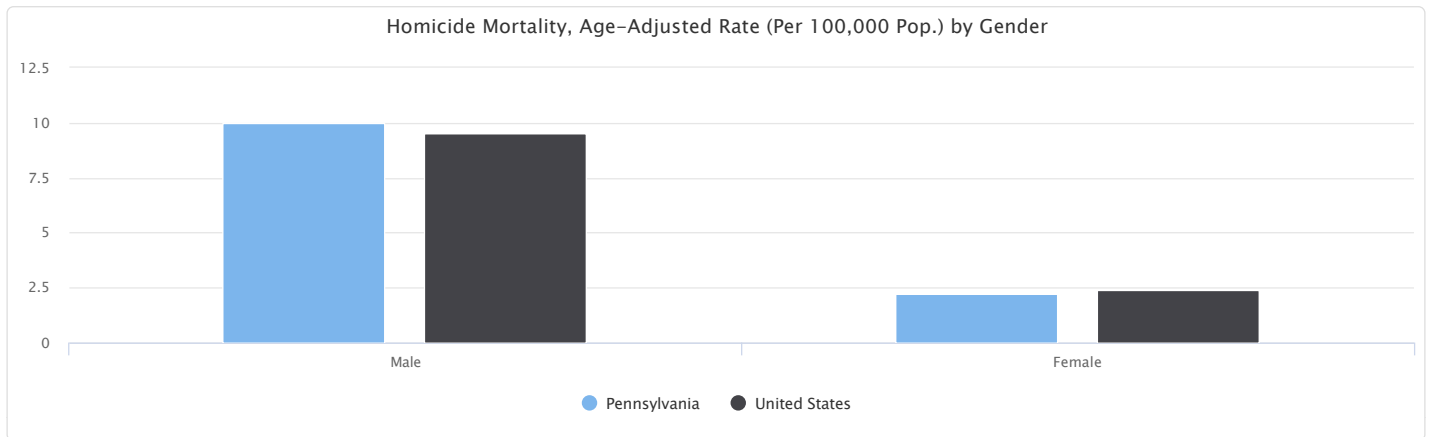
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 9.0
- 6.1 - 9.0
- 3.1 - 6.0
- Under 3.1
- Data Suppressed (<20 Deaths)
- Somerset County, PA

Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

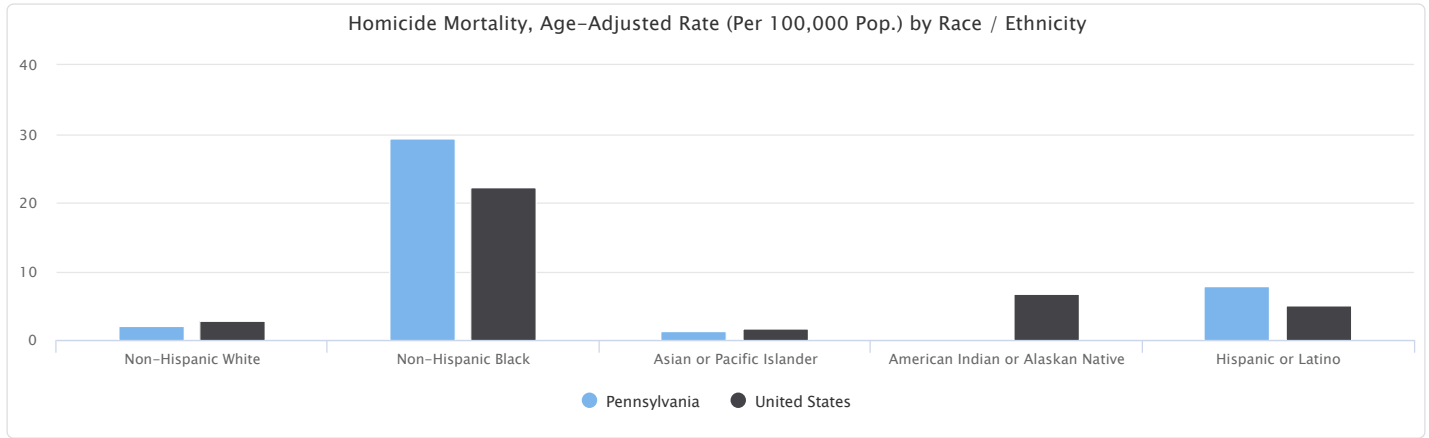
Report Area	Male	Female
Somerset County, PA	No data	No data
Pennsylvania	10.0	2.2
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	No data	No data	No data	No data	No data
Pennsylvania	2.1	29.4	1.3	No data	7.9
United States	2.8	22.2	1.7	6.7	5.1

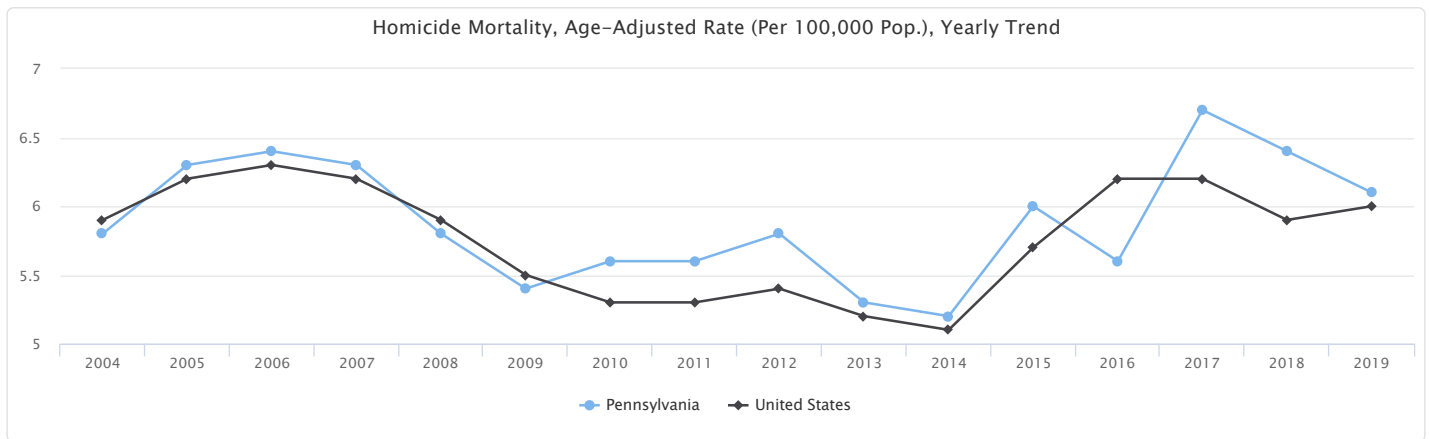


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	5.8	6.3	6.4	6.3	5.8	5.4	5.6	5.6	5.8	5.3	5.2	6.0	5.6	6.7	6.4	6.1
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0

Note: No county data available. See data source and methodology for more details.



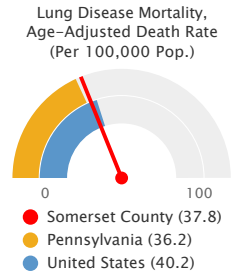
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

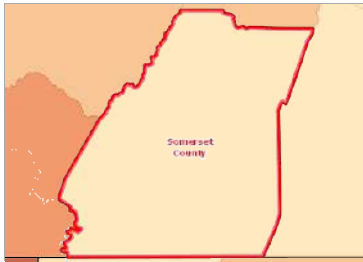
Within the report area, there are a total of 243 deaths due to lung disease. This represents an age-adjusted death rate of 37.8 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	243	65.2	37.8
Pennsylvania	12,800,263	32,627	51.0	36.2
United States	325,134,494	786,303	48.4	40.2



Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

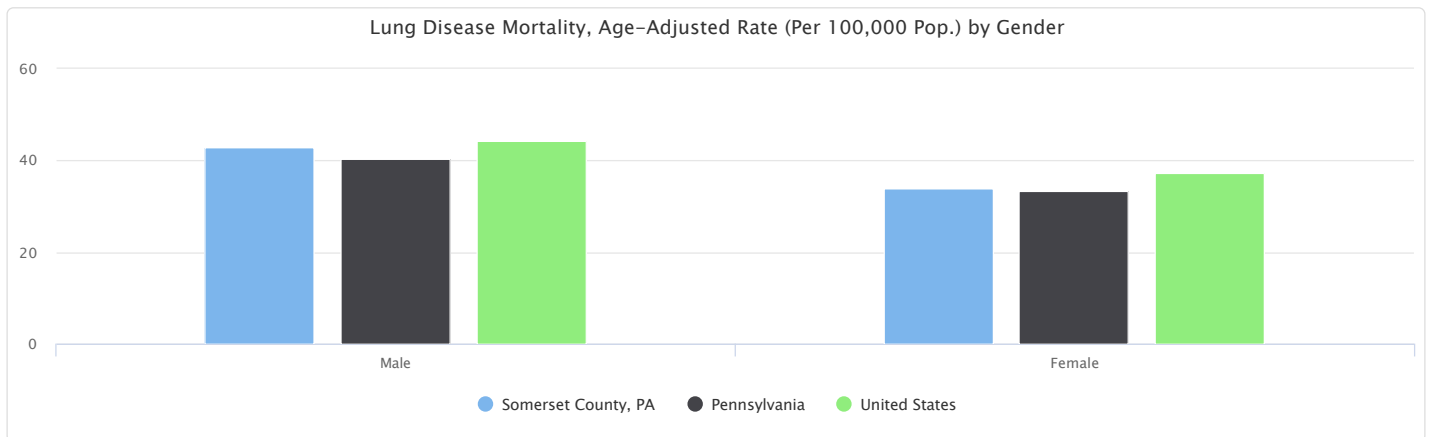
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 60.0
- 50.1 - 60.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<10 Deaths)
- Somerset County, PA

Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

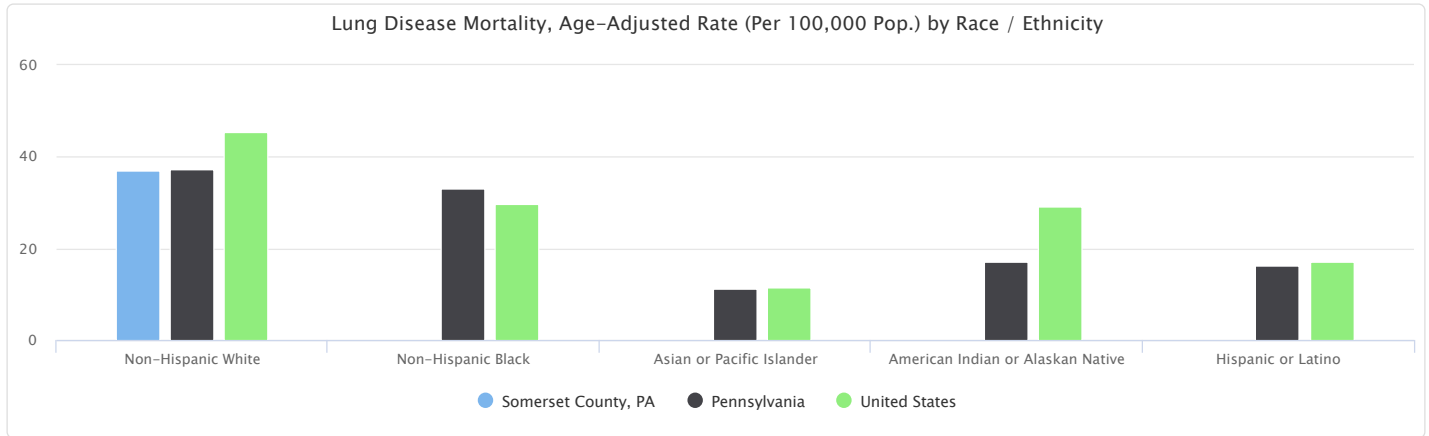
Report Area	Male	Female
Somerset County, PA	43.0	33.9
Pennsylvania	40.4	33.4
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	37.1	No data	No data	No data	No data
Pennsylvania	37.3	33.0	11.1	17.2	16.4
United States	45.5	29.8	11.5	29.2	17.0

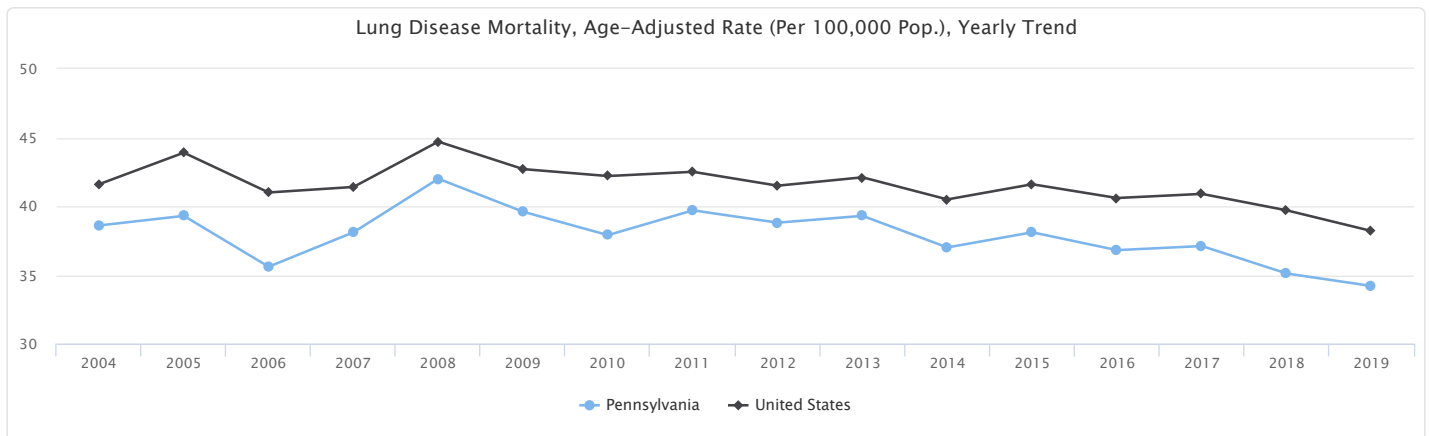


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	38.6	39.3	35.6	38.1	42.0	39.6	37.9	39.7	38.8	39.3	37.0	38.1	36.8	37.1	35.1	34.2
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2

Note: No county data available. See data source and methodology for more details.



Mortality - Motor Vehicle Crash

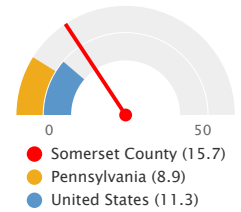
This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 62 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 15.7 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

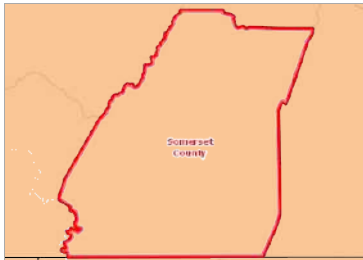
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	62	16.6	15.7
Pennsylvania	12,800,263	5,982	9.3	8.9
United States	325,134,494	189,154	11.6	11.3

Motor Vehicle Crash Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



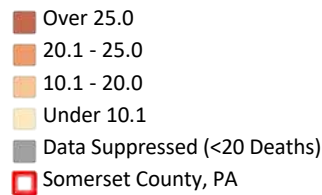
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

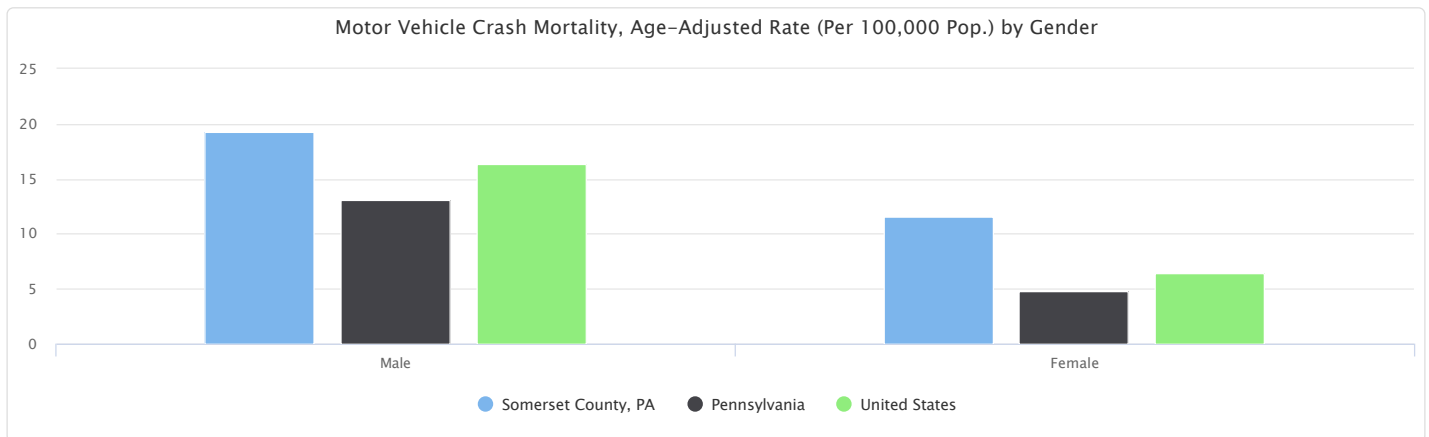
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2014-18



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

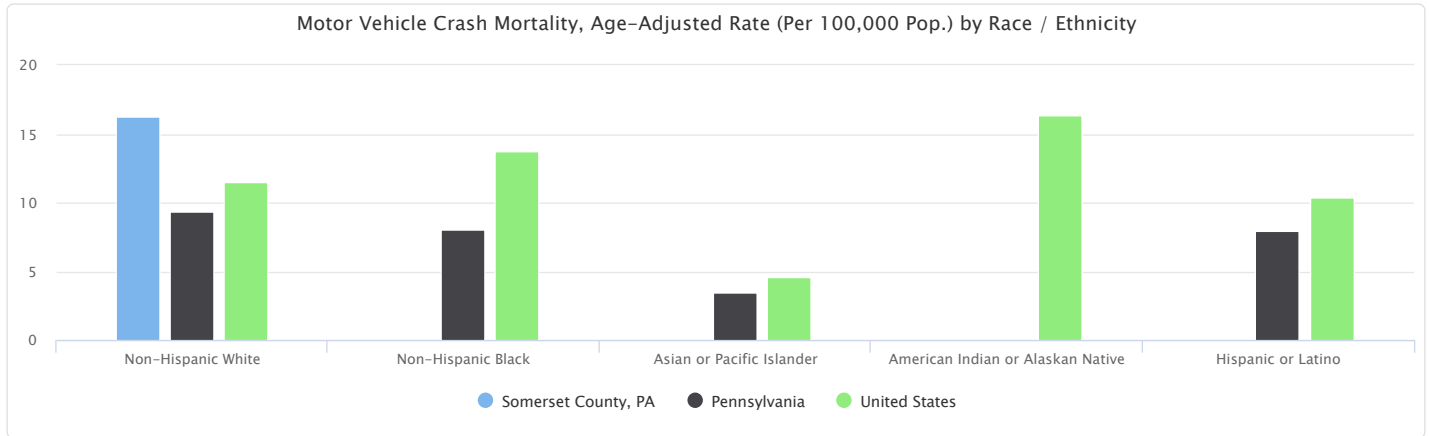
Report Area	Male	Female
Somerset County, PA	19.3	11.6
Pennsylvania	13.1	4.8
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	16.3	No data	No data	No data	No data
Pennsylvania	9.3	8.0	3.5	No data	7.9
United States	11.5	13.7	4.6	16.4	10.4

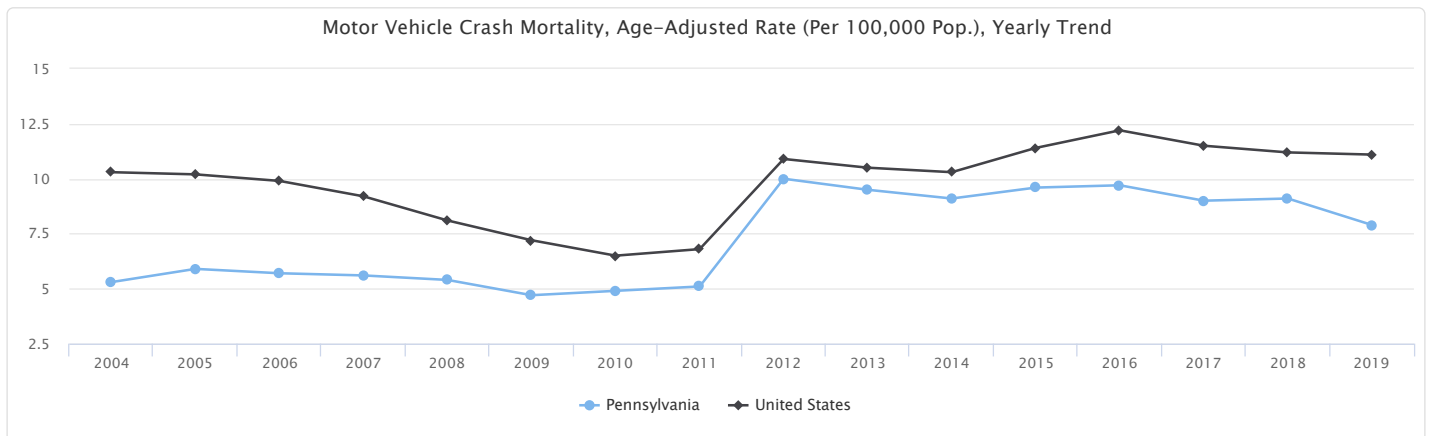


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	5.3	5.9	5.7	5.6	5.4	4.7	4.9	5.1	10.0	9.5	9.1	9.6	9.7	9.0	9.1	7.9
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1

Note: No county data available. See data source and methodology for more details.



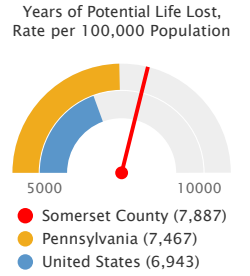
Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

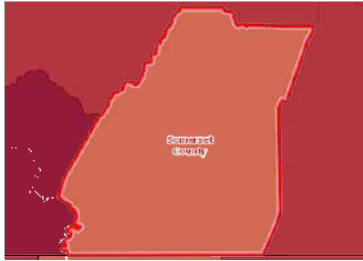
Within the report area, there are a total of 1,128 premature deaths. This represents an age-adjusted death rate of 7,887 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Somerset County, PA	1,128	15,748	7,887
Pennsylvania	330,843	5,278,460	7,467
United States	7,697,253	126,961,190	6,943

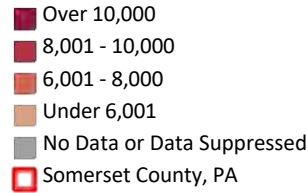


Note: This indicator is compared to the state average.
 Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2017-2019. Source geography: County



[View larger map](#)

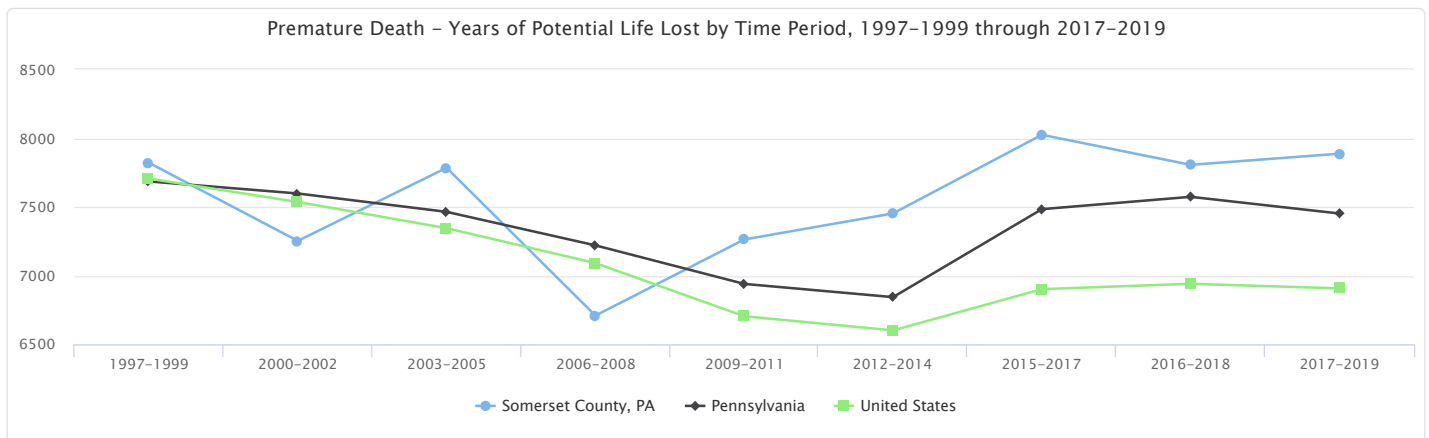
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

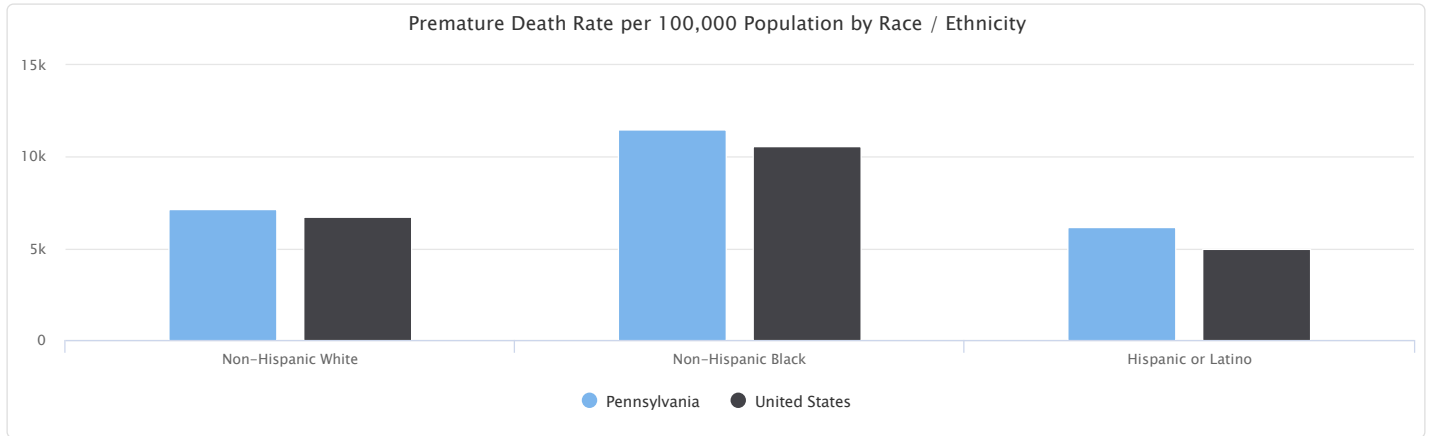
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Somerset County, PA	7,820.7	7,252.1	7,783.9	6,708.1	7,262.6	7,452.5	8,024.1	7,805.6	7,886.7
Pennsylvania	7,684.8	7,596.8	7,464.0	7,219.7	6,939.7	6,843.1	7,483.1	7,572.5	7,451.2
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Somerset County, PA	No data	No data	No data
Pennsylvania	7,154.9	11,524.5	6,137.3
United States	6,744.0	10,554.0	4,966.6



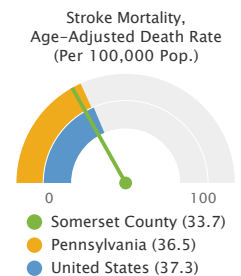
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

Within the report area, there are a total of 226 deaths due to stroke. This represents an age-adjusted death rate of 33.7 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	226	60.7	33.7
Pennsylvania	12,800,263	33,674	52.6	36.5
United States	325,134,494	726,663	44.7	37.3



*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County*



[View larger map](#)

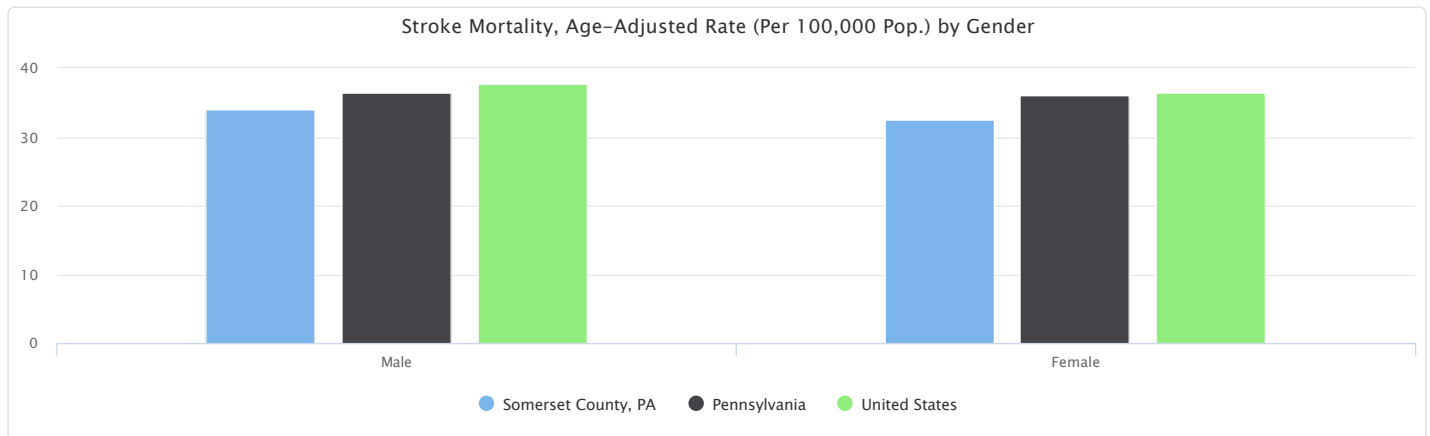
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Somerset County, PA

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

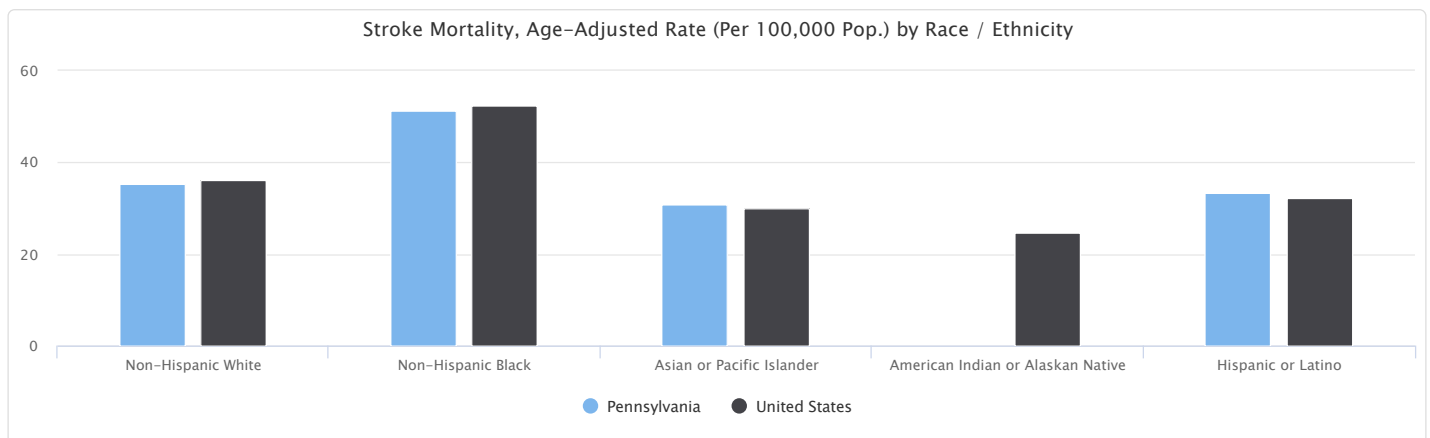
Report Area	Male	Female
Somerset County, PA	34.1	32.5
Pennsylvania	36.5	36.0
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

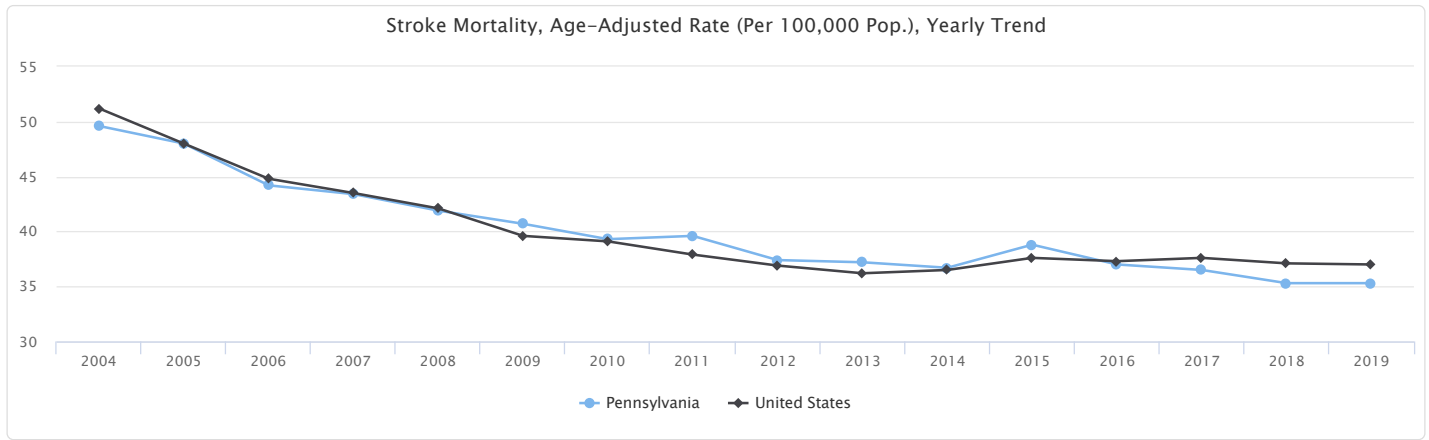
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	35.2	51.3	30.8	No data	33.5
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	49.6	48.0	44.2	43.4	41.9	40.7	39.3	39.6	37.4	37.2	36.7	38.8	37.0	36.5	35.3	35.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



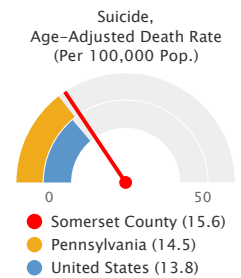
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 63 deaths due to suicide. This represents an age-adjusted death rate of 15.6 per every 100,000 total population.

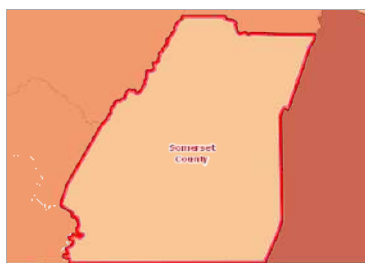
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	63	16.9	15.6
Pennsylvania	12,800,263	9,804	15.3	14.5
United States	325,134,494	232,186	14.3	13.8



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

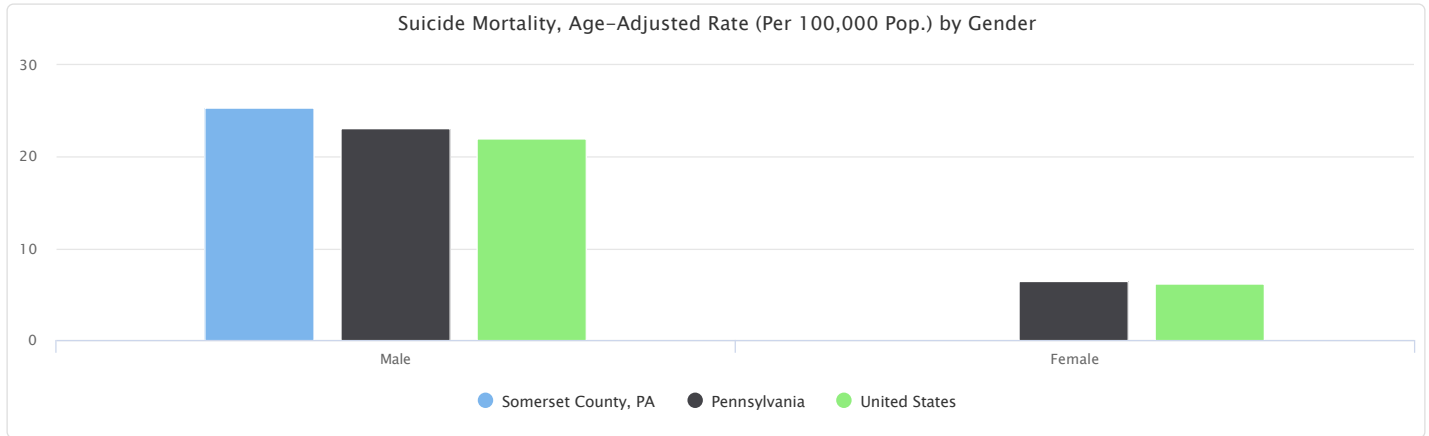
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Somerset County, PA

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

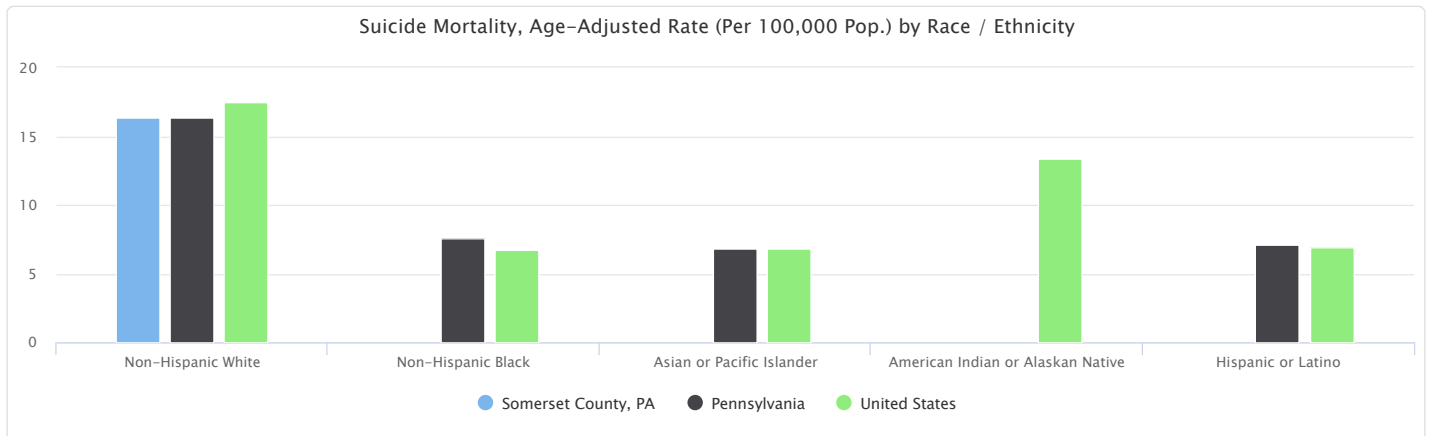
Report Area	Male	Female
Somerset County, PA	25.4	No data
Pennsylvania	23.2	6.4
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	16.4	No data	No data	No data	No data
Pennsylvania	16.4	7.6	6.8	No data	7.1
United States	17.5	6.7	6.8	13.4	6.9

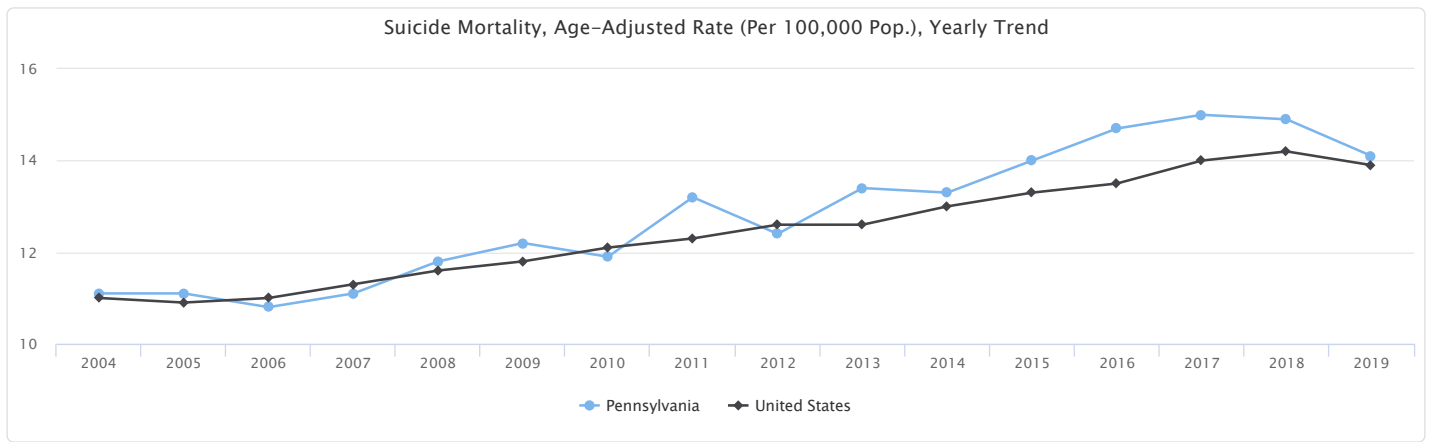


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	11.1	11.1	10.8	11.1	11.8	12.2	11.9	13.2	12.4	13.4	13.3	14.0	14.7	15.0	14.9	14.1
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9

Note: No county data available. See data source and methodology for more details.



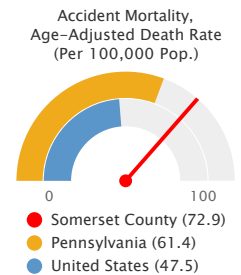
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

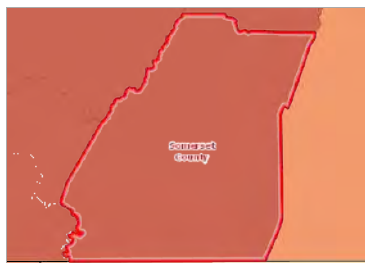
Within the report area, there are a total of 299 deaths due to unintentional injury. This represents an age-adjusted death rate of 72.9 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Somerset County, PA	74,497	299	80.3	72.9
Pennsylvania	12,800,263	42,442	66.3	61.4
United States	325,134,494	818,048	50.3	47.5



*Note: This indicator is compared to the state average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

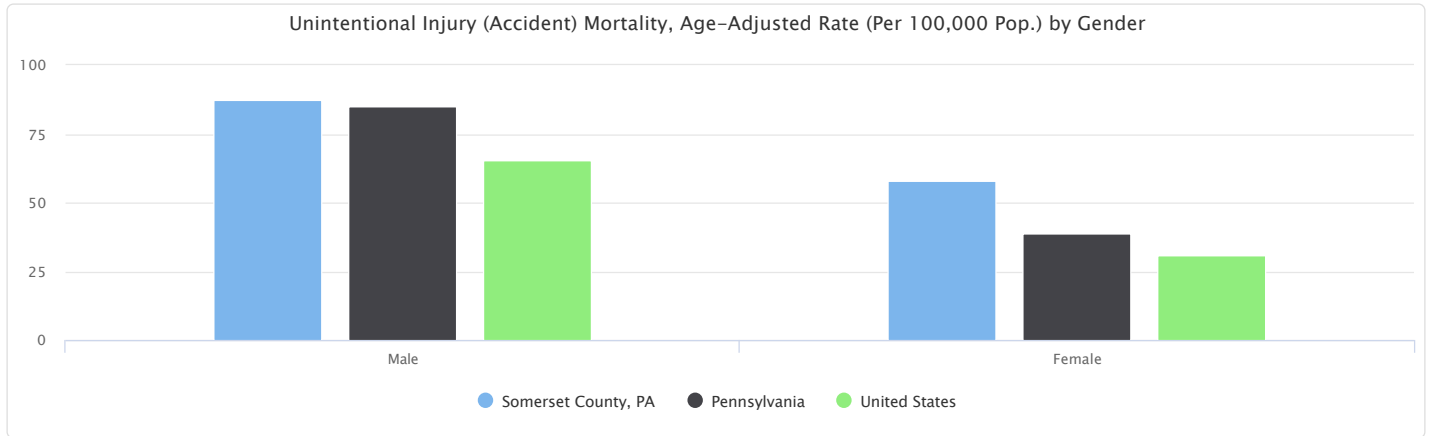
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Somerset County, PA

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

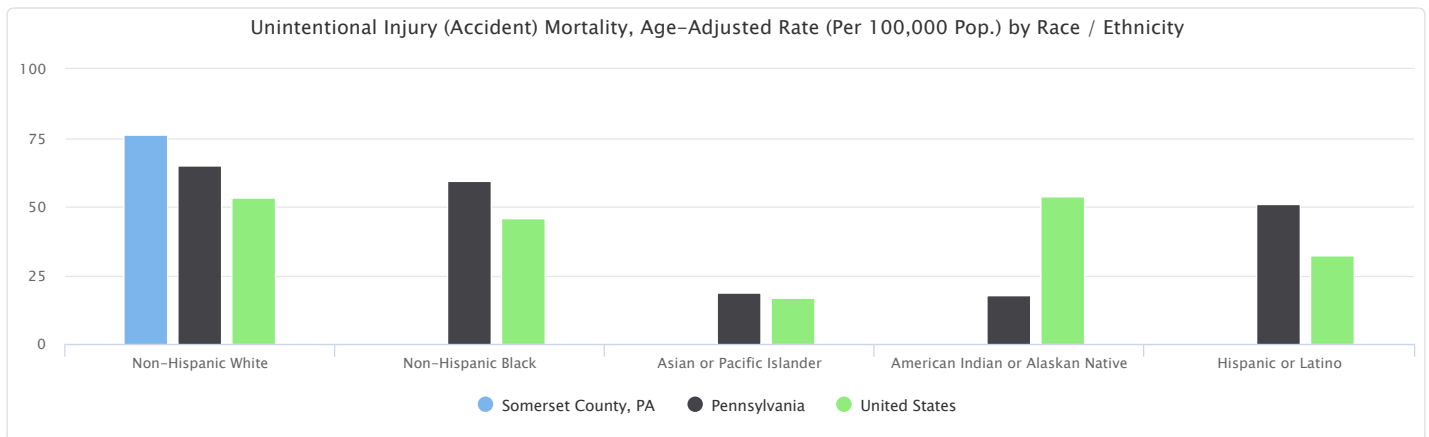
Report Area	Male	Female
Somerset County, PA	87.3	57.8
Pennsylvania	85.2	38.9
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Somerset County, PA	76.0	No data	No data	No data	No data
Pennsylvania	65.0	59.5	18.6	17.6	51.1
United States	53.5	46.0	16.9	53.7	32.1

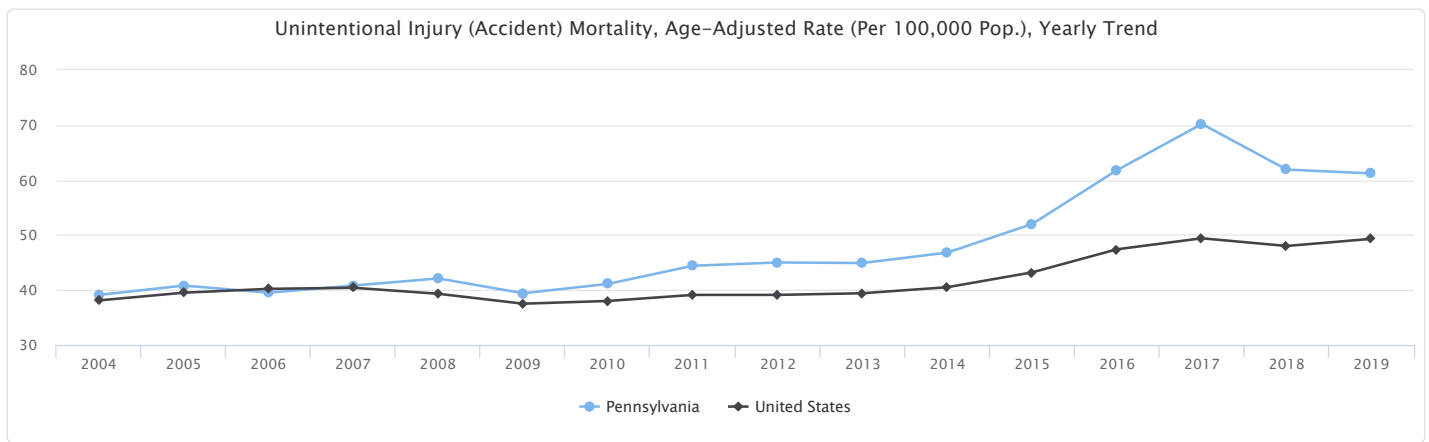


Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	39.1	40.8	39.5	40.8	42.1	39.4	41.1	44.4	45.0	44.9	46.8	52.0	61.8	70.2	61.9	61.2
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3

Note: No county data available. See data source and methodology for more details.



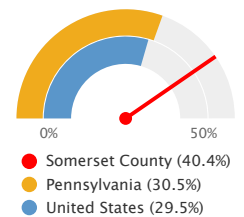
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 23,966 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 40.4% of the survey population.

Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Somerset County, PA	59,617	23,966	40.4%
Pennsylvania	9,783,405	3,008,801	30.5%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



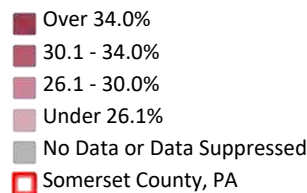
Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

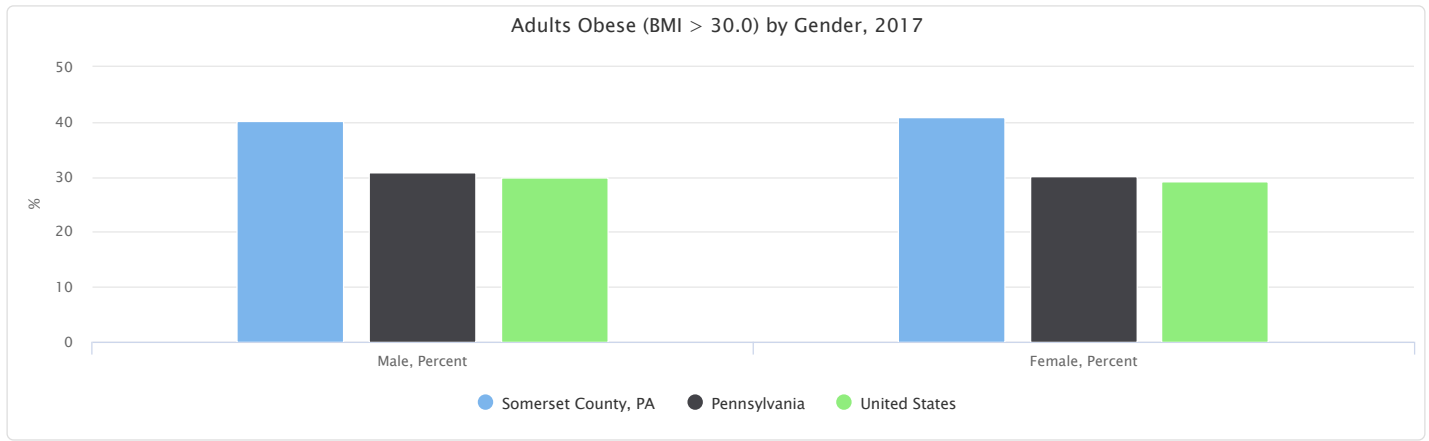
Obese (BMI ≥ 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

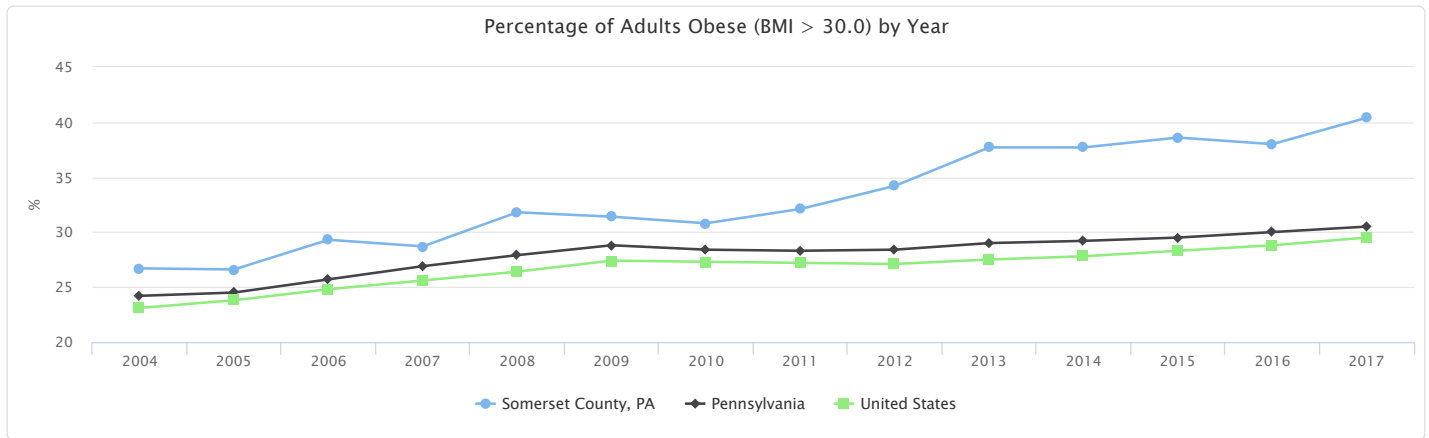
Report Area	Male	Male, Percent	Female	Female, Percent
Somerset County, PA	12,699	40.1%	11,267	41.0%
Pennsylvania	1,478,065	30.8%	1,530,731	30.2%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Somerset County, PA	26.7%	26.6%	29.3%	28.7%	31.8%	31.4%	30.8%	32.1%	34.2%	37.7%	37.7%	38.6%	38.0%	40.4%
Pennsylvania	24.2%	24.5%	25.7%	26.9%	27.9%	28.8%	28.4%	28.3%	28.4%	29.0%	29.2%	29.5%	30.0%	30.5%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



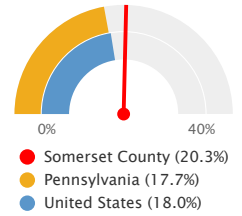
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 3,491 persons aged 18 and older who self-report having poor or fair health. This represents 20.3% of the total population aged 18 and older, which is greater than the state rate of 17.7%.

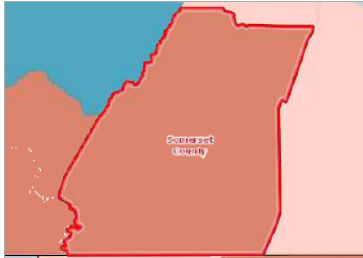
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Somerset County, PA	17,167	3,491	20.3%
Pennsylvania	6,349,622	1,125,773	17.7%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Somerset County, PA

<https://sparkmap.org>, 11/3/2021

Standard Report

Location

Pennsylvania

Demographics

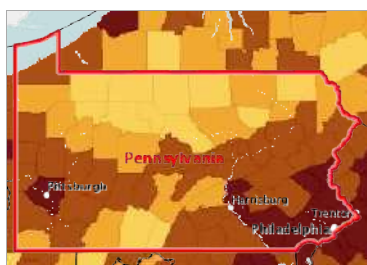
Current population demographics and changes in demographic composition over time play a determining role in the types of health and social services needed by communities.

Total Population

A total of 12,791,530 people live in the 44,742.38 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 285.89 persons per square mile, is greater than the national average population density of 91.93 persons per square mile.

Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Pennsylvania	12,791,530	44,742.38	285.89
United States	324,697,795	3,532,068.58	91.93

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

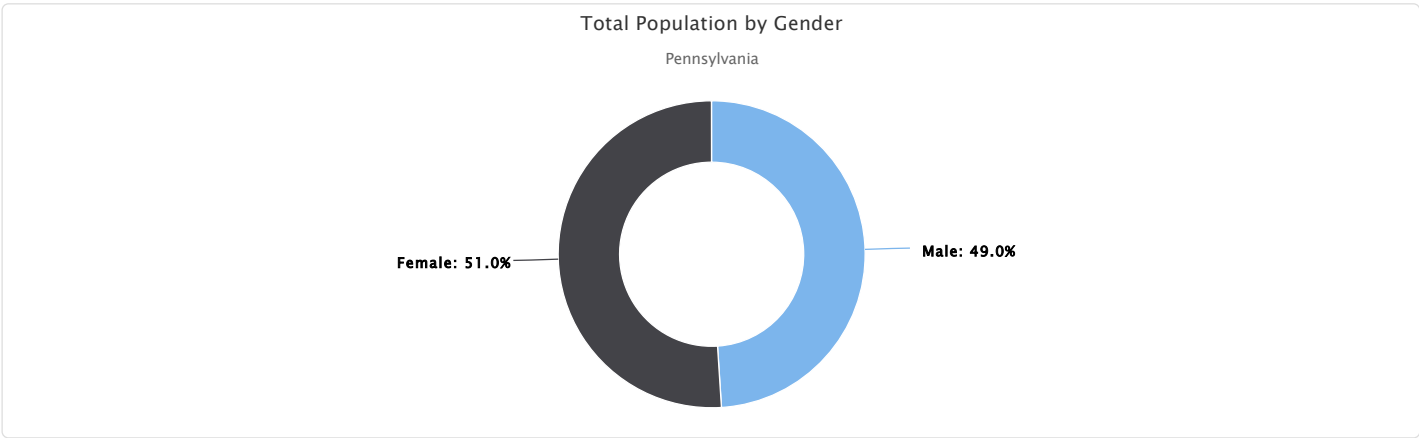
Population, Density (Persons per Sq Mile) by County, ACS 2015-19

- Over 500
- 101 - 500
- 51 - 100
- 11 - 50
- Under 11
- No Data or Data Suppressed
- Pennsylvania

Total Population by Gender

This indicator reports the total population of the report area by gender.

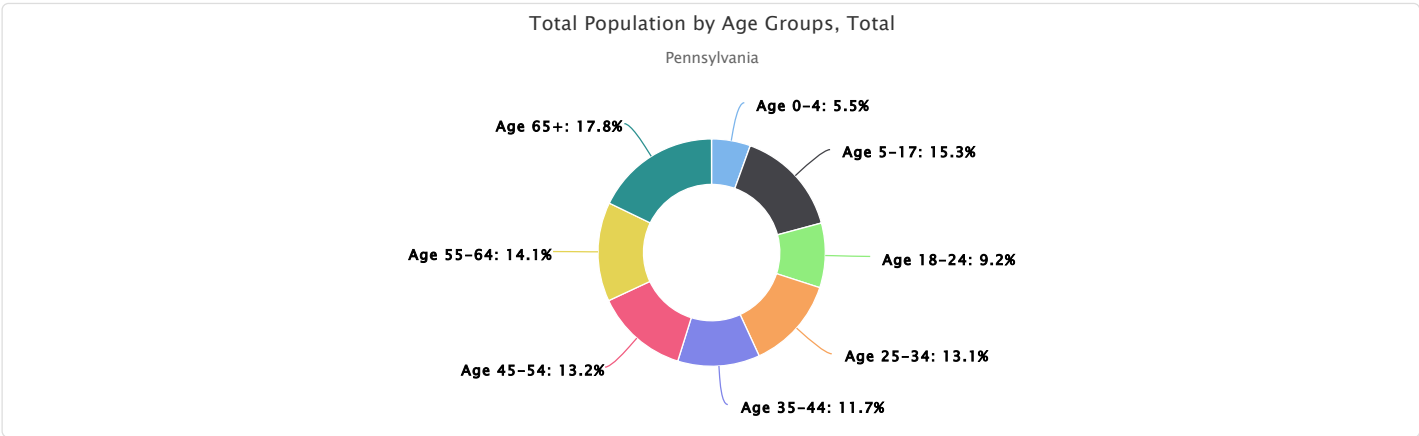
Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	6,265,113	6,526,417	48.98%	51.02%
United States	159,886,919	164,810,876	49.24%	50.76%



Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

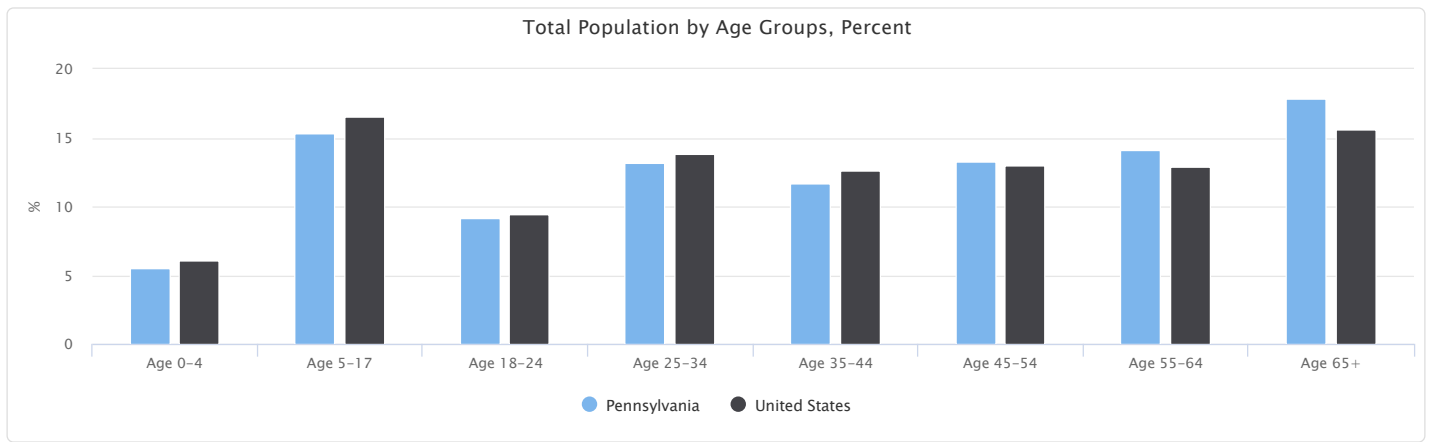
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Pennsylvania	706,563	1,955,828	1,174,907	1,680,907	1,493,904	1,692,870	1,804,831	2,281,720
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

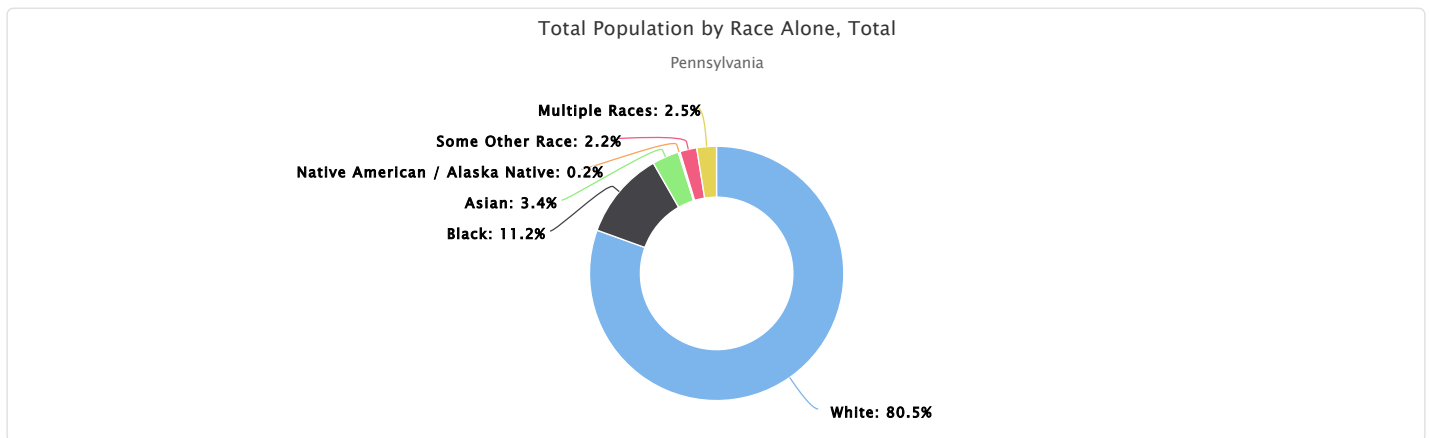
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Pennsylvania	5.52%	15.29%	9.19%	13.14%	11.68%	13.23%	14.11%	17.84%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

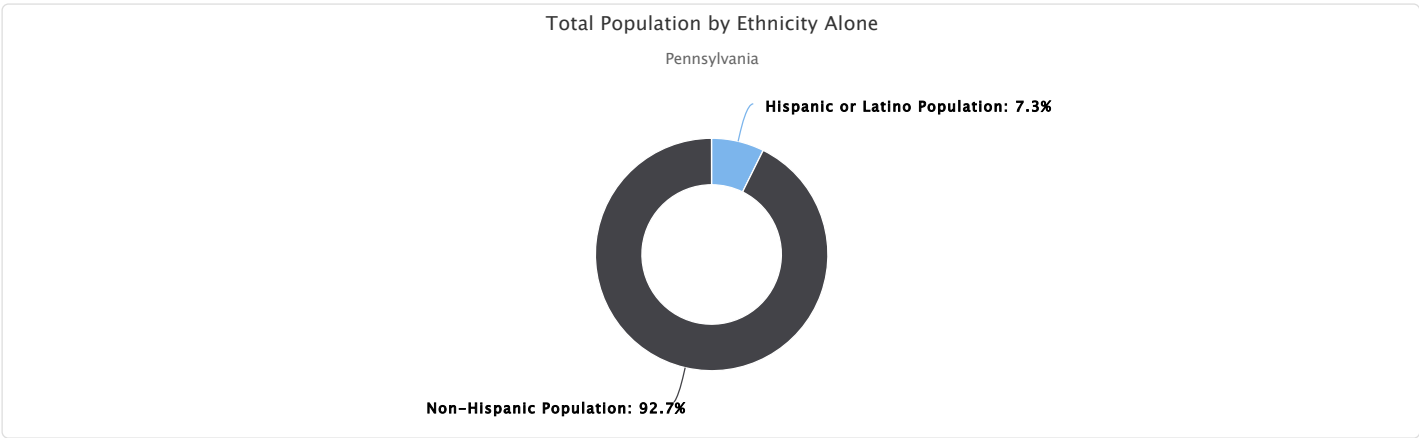
Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Pennsylvania	10,300,602	1,430,664	436,324	24,691	4,198	275,177	319,874
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

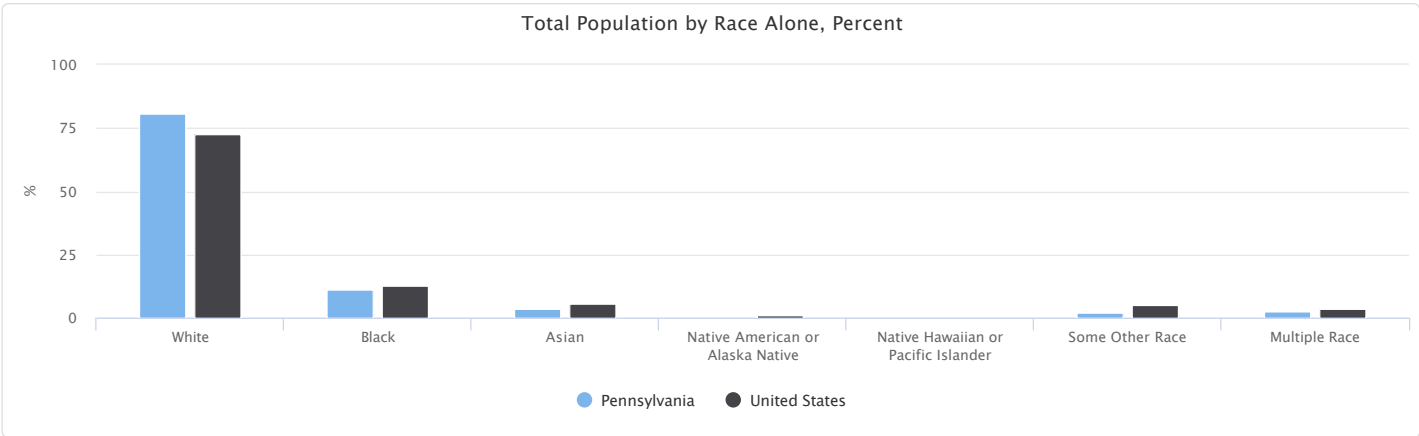
Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Pennsylvania	12,791,530	935,216	7.31%	11,856,314	92.69%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%



Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

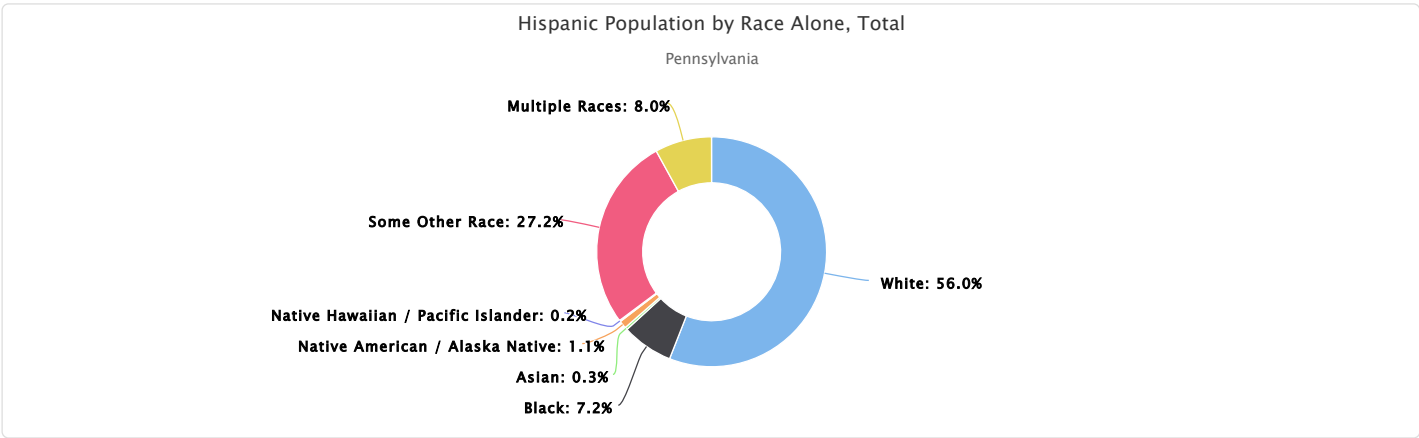
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	80.53%	11.18%	3.41%	0.19%	0.03%	2.15%	2.50%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

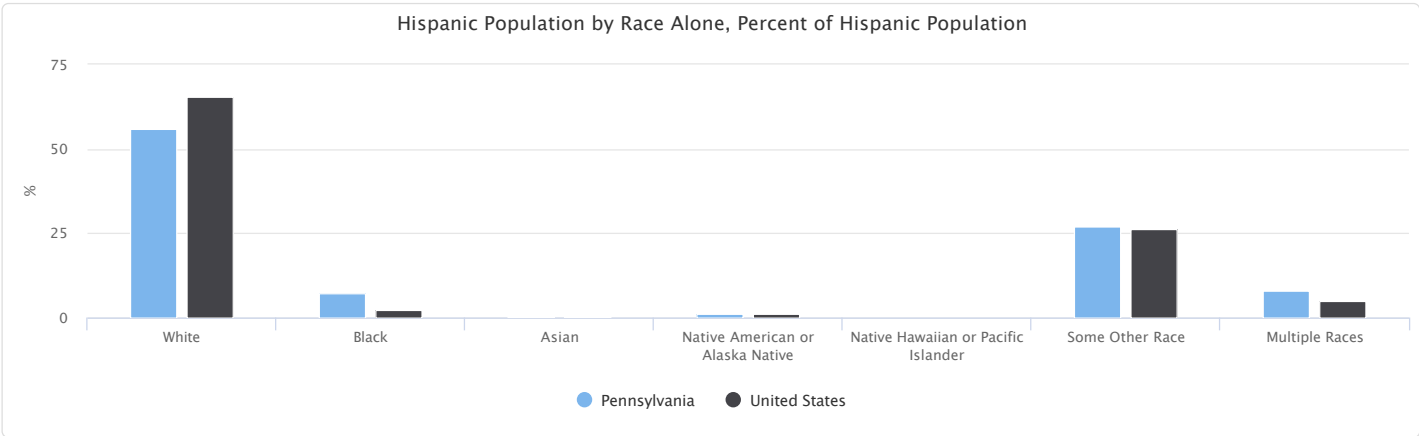
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Pennsylvania	523,439	67,621	3,209	10,208	1,582	254,422	74,735
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

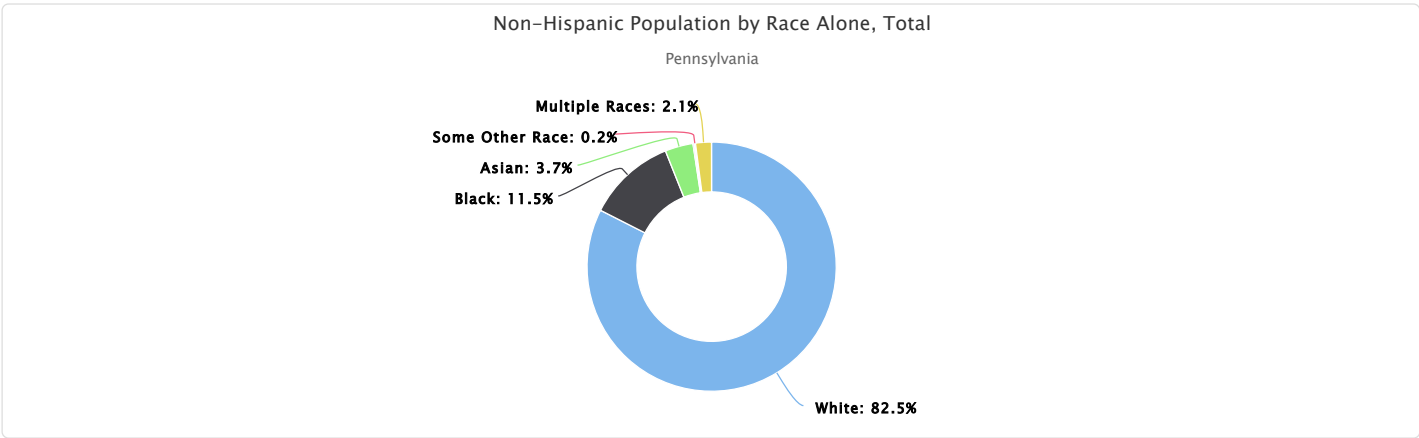
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Pennsylvania	55.97%	7.23%	0.34%	1.09%	0.17%	27.20%	7.99%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

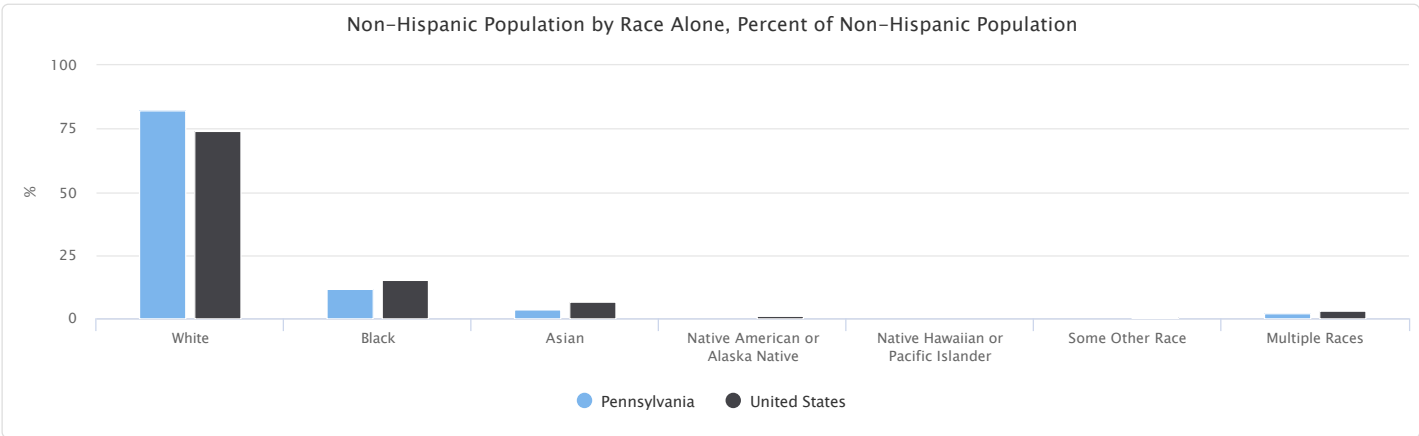
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Pennsylvania	9,777,163	1,363,043	433,115	14,483	2,616	20,755	245,139
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

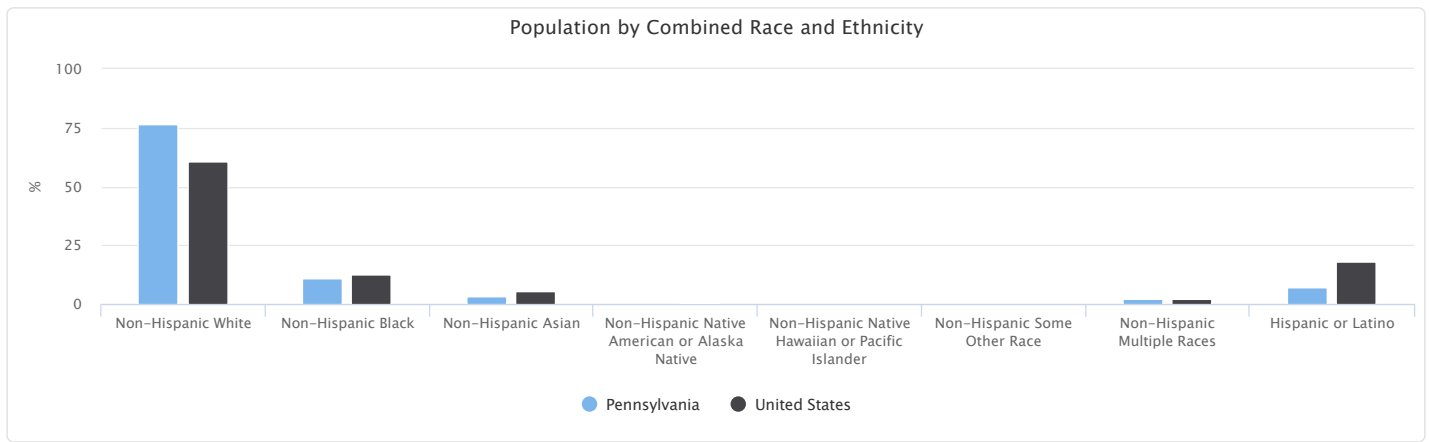
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Pennsylvania	82.46%	11.50%	3.65%	0.12%	0.02%	0.18%	2.07%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Pennsylvania	76.43%	10.66%	3.39%	0.11%	0.02%	0.16%	1.92%	7.31%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%

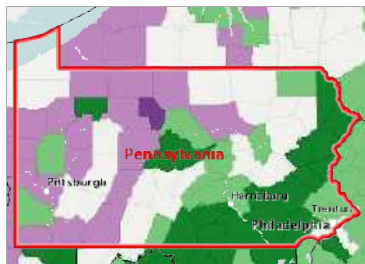


Total Population Change, 2000 - 2010

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 421,330 persons, a change of 3.43%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

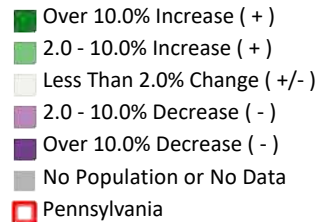
Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Pennsylvania	12,281,049	12,702,379	421,330	3.43%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, *Decennial Census, 2000 - 2010*. Source geography: Tract



[View larger map](#)

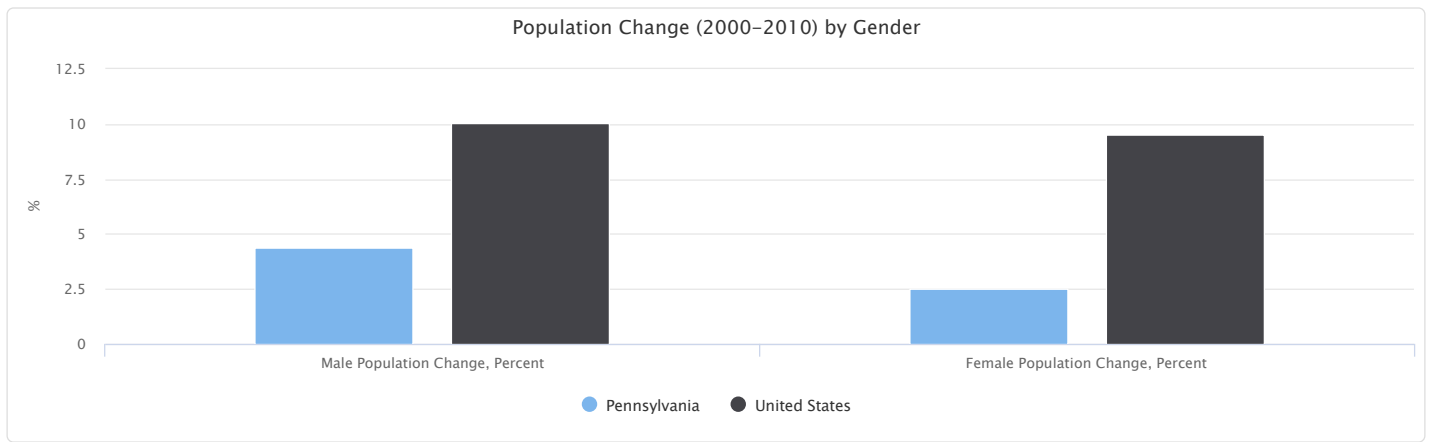
Population Change, Percent by County, US Census 2000 - 2010



Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

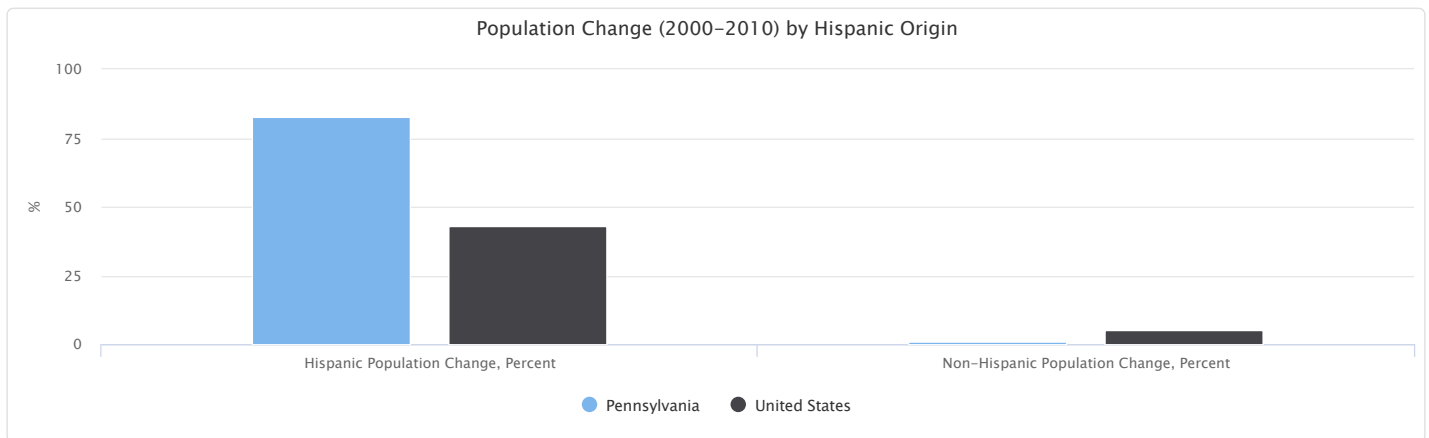
Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Pennsylvania	260,702	4.4%	160,625	2.53%
United States	13,738,020	10.02%	13,601,733	9.55%



Population Change (2000-2010) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Pennsylvania	325,574	82.61%	95,764	0.81%
United States	15,152,943	42.93%	12,099,099	4.92%



Total Population Change (2000-2010) by Race

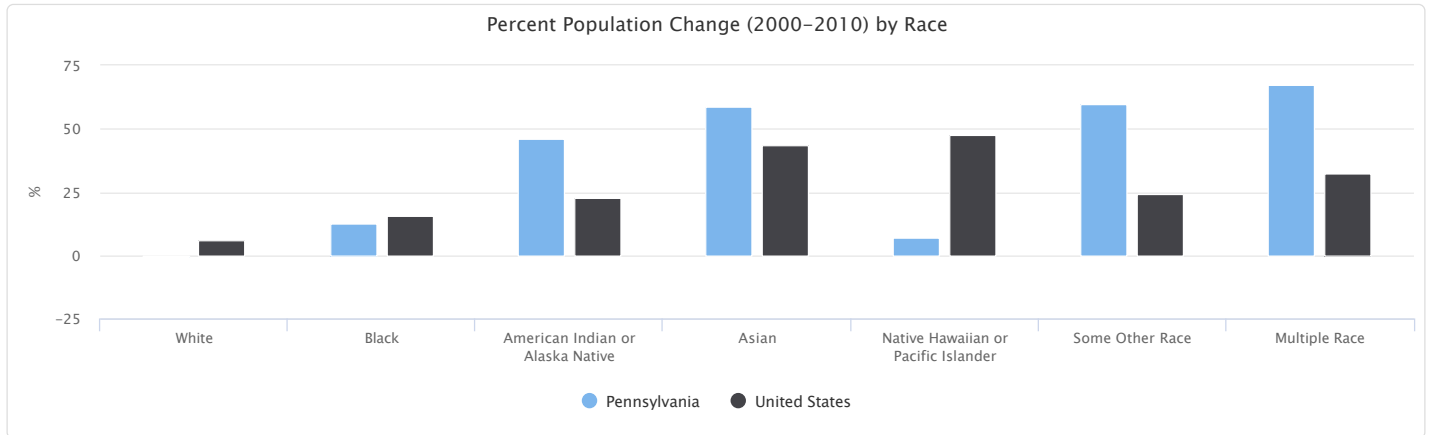
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	-77,908	153,077	8,495	129,275	236	112,546	95,612
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

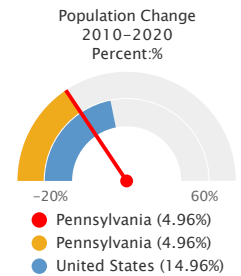
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	-0.74%	12.5%	46.3%	58.81%	6.91%	59.73%	67.23%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



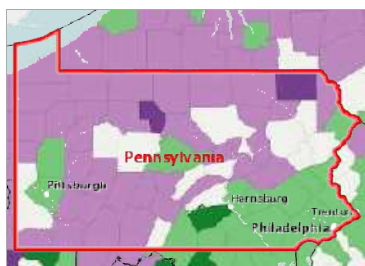
Total Population Change, 2010-2020

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 300,315 persons, a change of 4.96%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Pennsylvania	12,702,385	13,002,700	300,315	4.96%
United States	312,471,161	334,735,155	22,263,994	14.96%



Note: This indicator is compared to national average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



[View larger map](#)

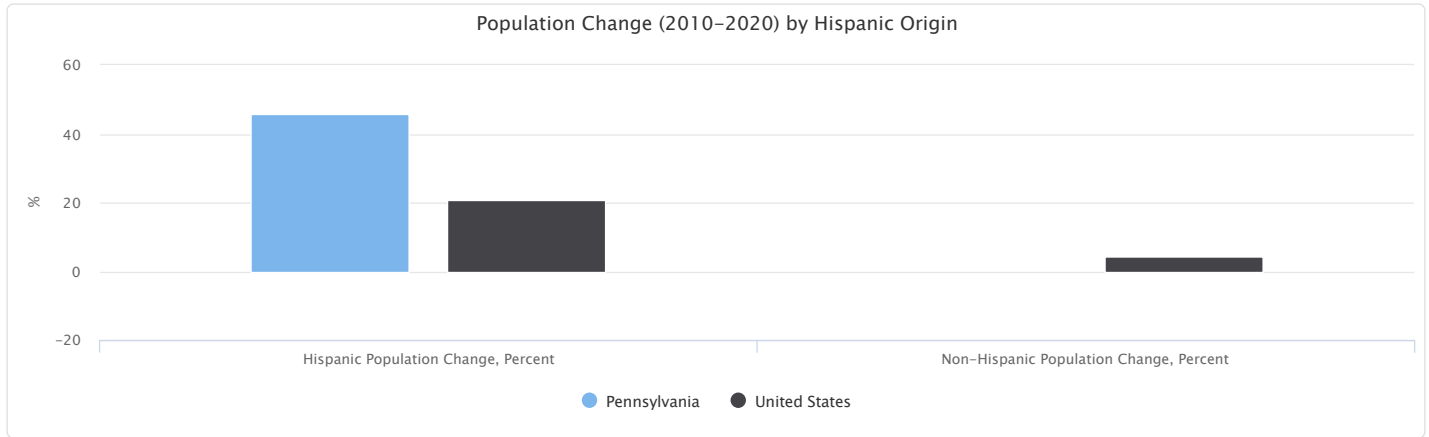
Population Change, Percent by County, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Pennsylvania

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

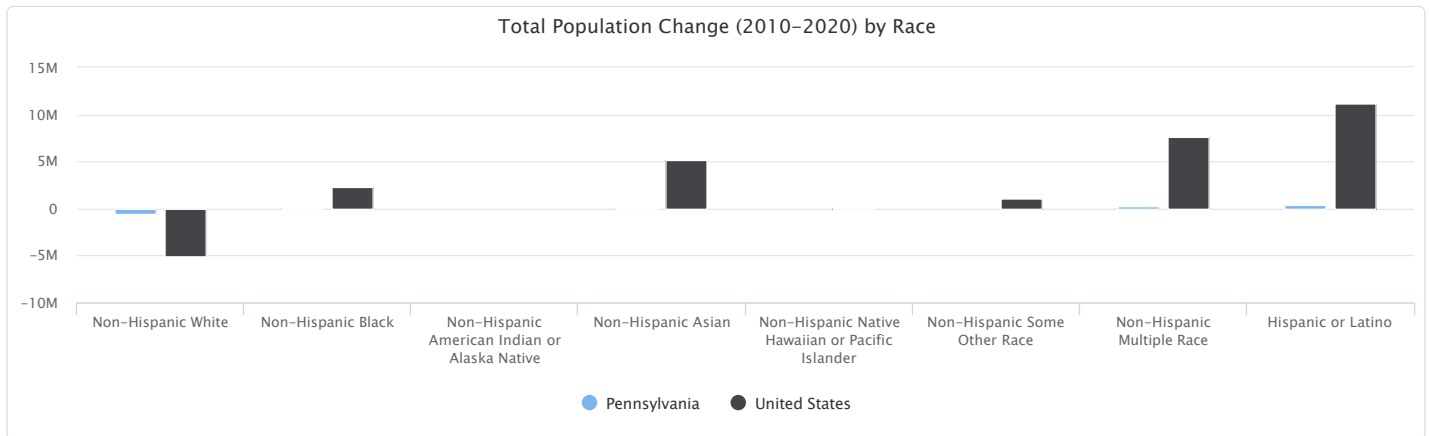
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Pennsylvania	329,957	45.85%	-29,644	-0.25%
United States	11,163,011	20.61%	11,100,922	4.3%



Total Population Change (2010-2020) by Race

This indicator reports the total population change of the report area by combined race and ethnicity.

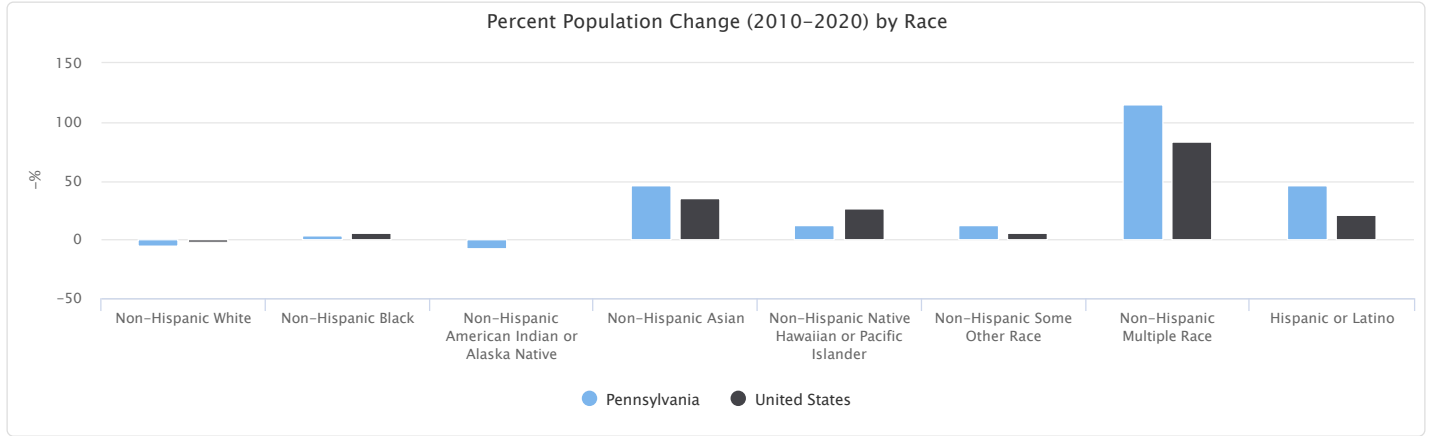
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Pennsylvania	-541,242	41,887	-1,881	160,381	447	38,072	272,687	329,957
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011



Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Pennsylvania	-5.2%	3.04%	-7.01%	45.94%	12.24%	12.65%	114.65%	45.85%
United States	-2.26%	5.72%	0.16%	35.1%	25.99%	5.6%	83.05%	20.61%

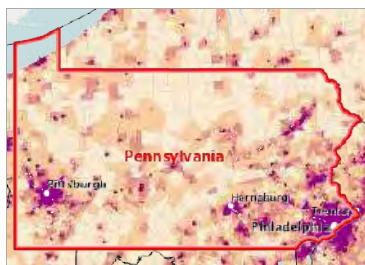


Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 12,702,379 population, 9,991,287 or 78.66% of the population is classified urban while 2,711,092 or 21.34% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Pennsylvania	12,702,379	9,991,287	2,711,092	78.66%	21.34%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, *Decennial Census*, 2010. Source geography: Tract



[View larger map](#)

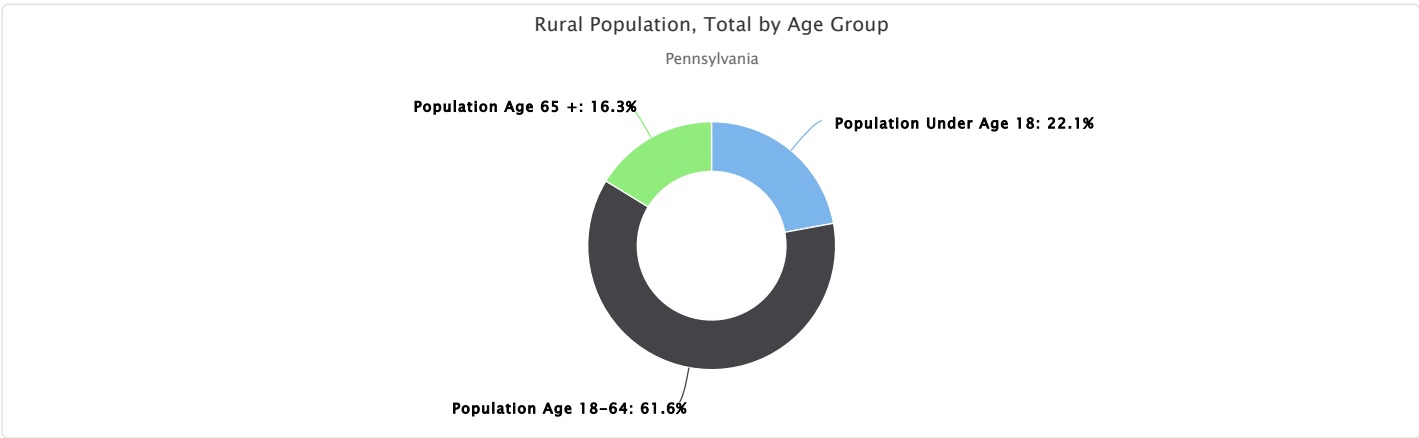
Urban Population, Percent by Tract, US Census 2010

- 100% Urban Population
- 90.1 - 99.9%
- 50.1 - 90.0%
- Under 50.1%
- No Urban Population
- No Data or Data Suppressed
- Pennsylvania

Rural Population, Total by Age Group

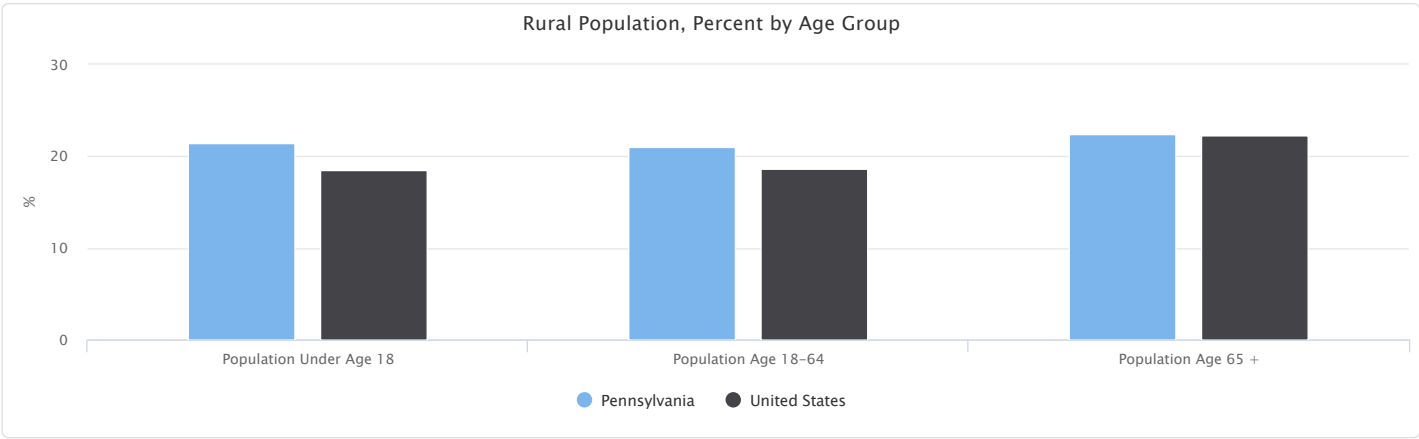
This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Pennsylvania	599,639	1,670,861	440,592
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Age Group

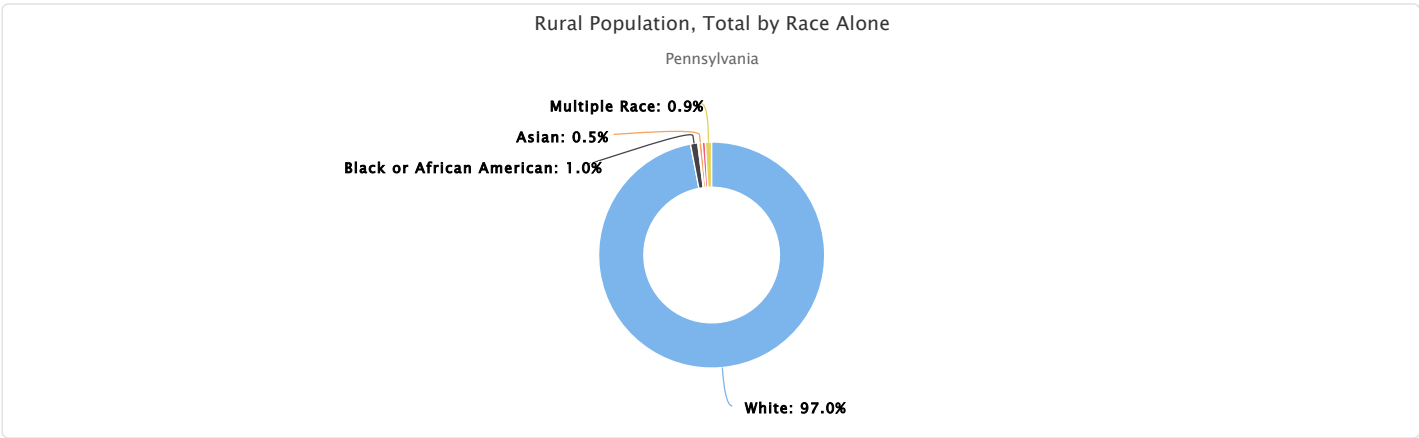
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Pennsylvania	21.48%	21.01%	22.49%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

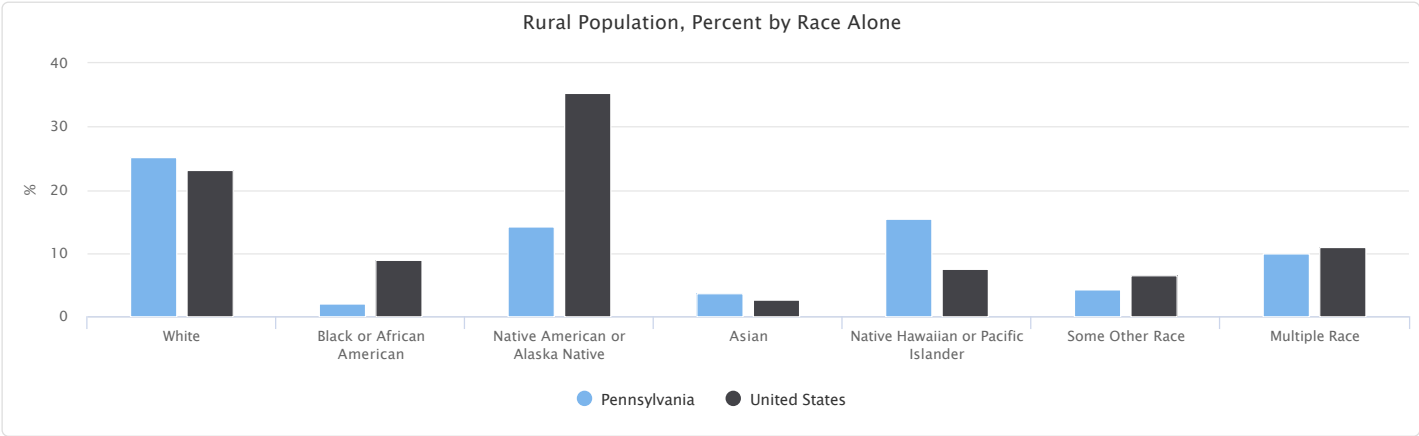
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	2,629,898	27,880	3,796	12,615	567	12,555	23,781
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	25.27%	2.02%	14.14%	3.61%	15.52%	4.17%	10.00%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%

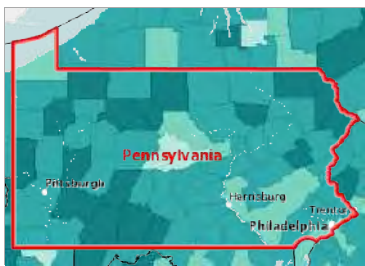


Median Age

Of the estimated 12,791,530 total population in the report area, the median age of all persons is 40.8. This indicates that the report population as a whole generally trends younger than the state, which has a median age of 40.8. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

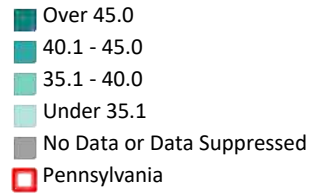
Report Area	Total Population	Median Age
Pennsylvania	12,791,530	40.8
United States	324,697,795	38.1

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

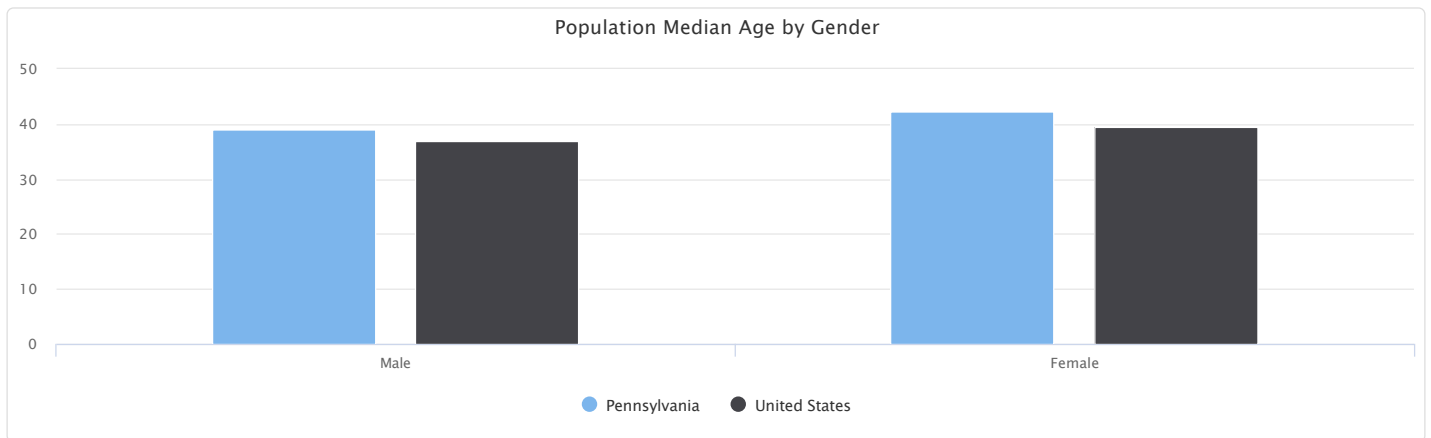
Median Age by County, ACS 2015-19



Population Median Age by Gender

This indicator reports the median age of the population by gender.

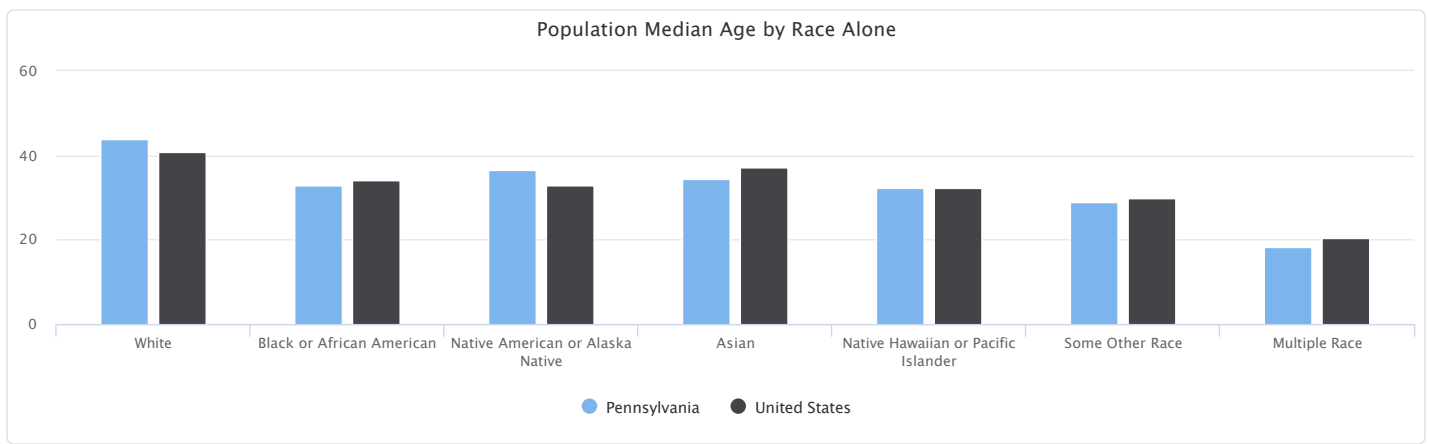
Report Area	Male	Female
Pennsylvania	39.1	42.4
United States	36.8	39.4



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

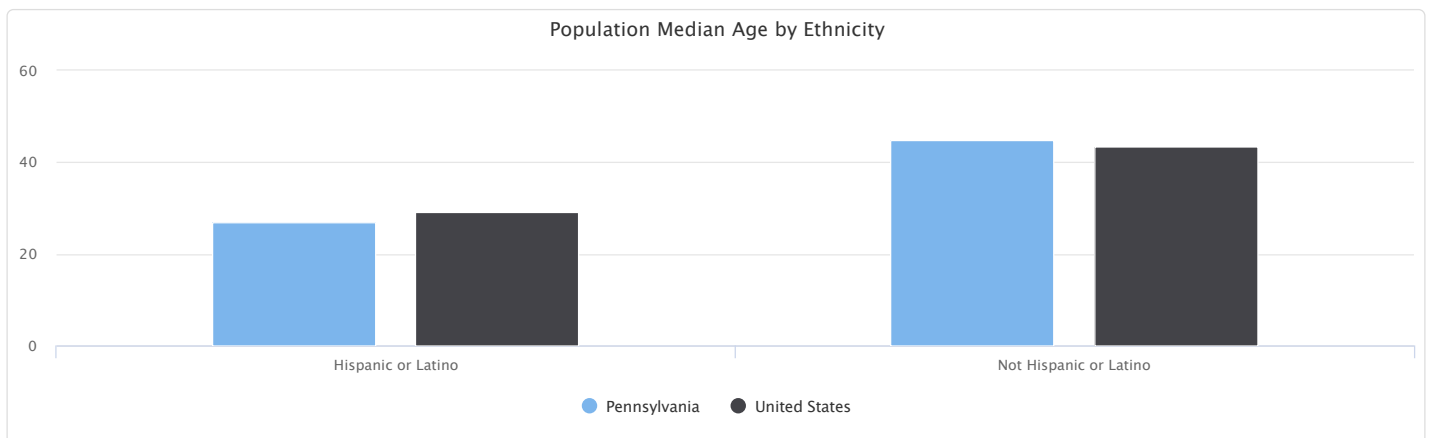
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	43.8	33.0	36.7	34.4	32.2	28.9	18.4
United States	40.7	34.1	33.0	37.2	32.2	29.9	20.3



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Pennsylvania	27.0	44.9
United States	29.2	43.5

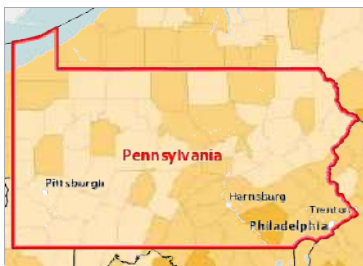


Population Under Age 18

Of the estimated 12,791,530 total population in the report area, an estimated 2,662,391 persons are under the age of 18, representing 20.81% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

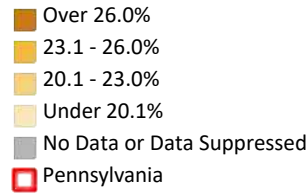
Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Pennsylvania	12,791,530	2,662,391	20.81%
United States	324,697,795	73,429,392	22.61%

Data Source: US Census Bureau, [American Community Survey](#), 2015-19. Source geography: Tract



[View larger map](#)

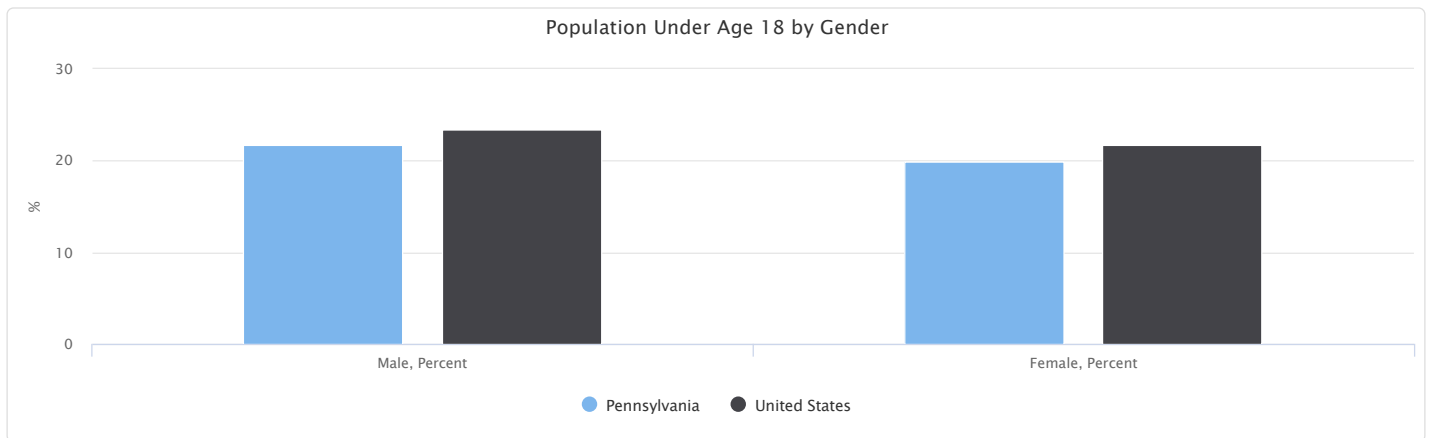
Population Age 0-17, Percent by County, ACS 2015-19



Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

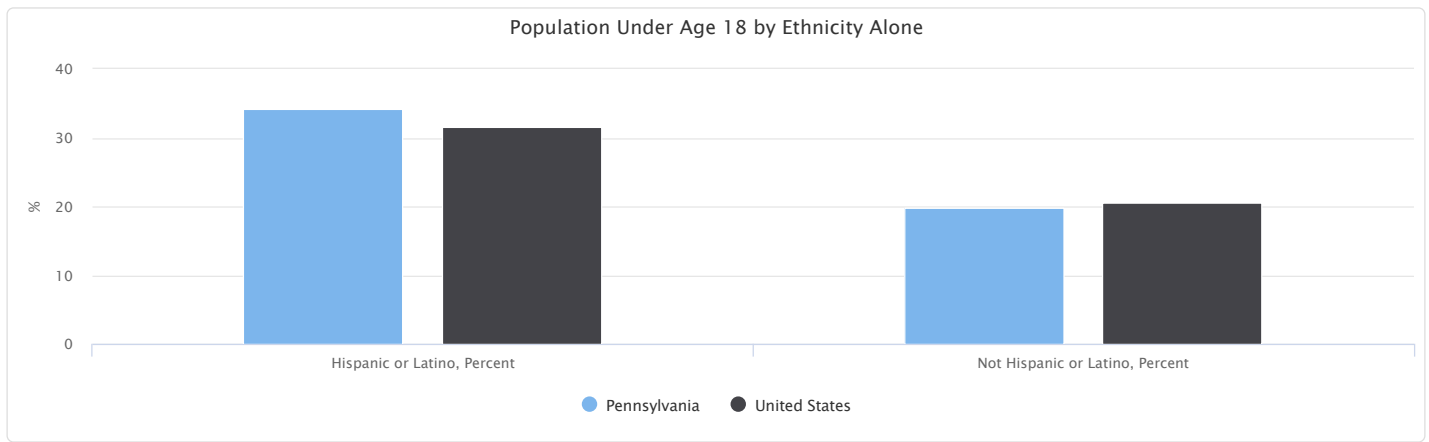
Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	1,362,653	1,299,738	21.75%	19.92%
United States	37,526,534	35,902,858	23.47%	21.78%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 319,933 Hispanics under age 18, representing 34.21% of the total Hispanic population. There were 2,342,458 Non-Hispanics under age 18 in the report area, representing 19.76% of the total Non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

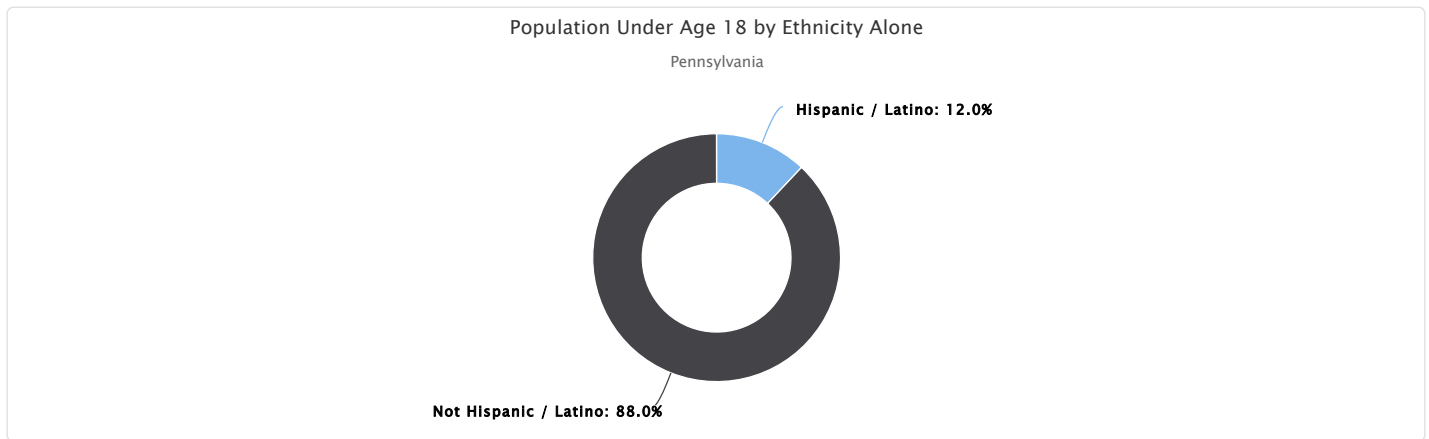
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	319,933	2,342,458	34.21%	19.76%
United States	18,456,651	54,972,741	31.56%	20.65%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2015-2019, according to the American Community Survey (ACS). Within the report area, there were 319,933 Hispanics under age 18, representing 12.02% of the total population under age 18. There were 2,342,458 Non-Hispanics under age 18 in the report area, representing 87.98% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

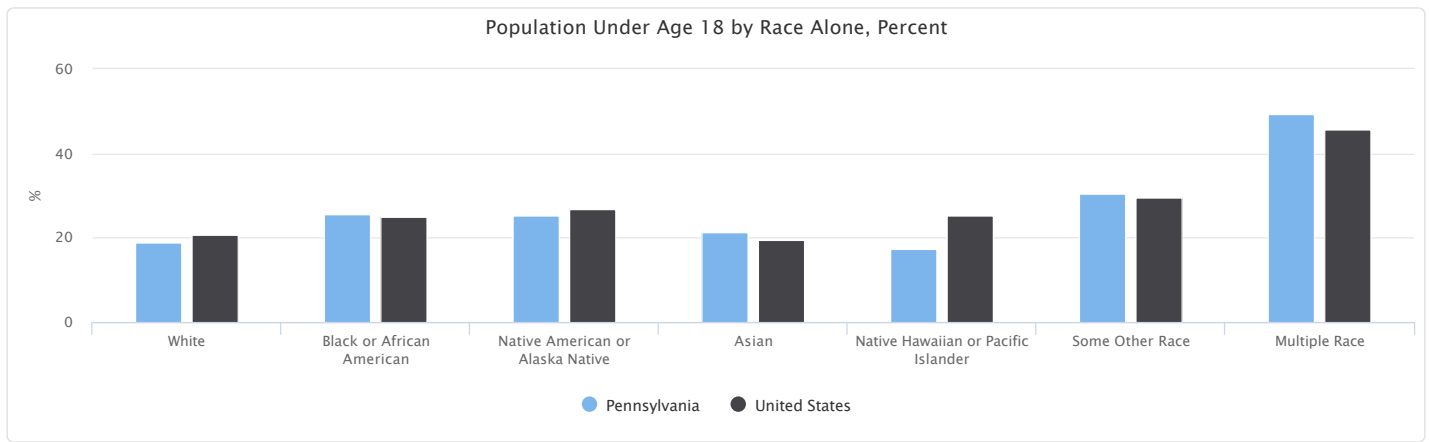
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	319,933	2,342,458	12.02%	87.98%
United States	18,456,651	54,972,741	25.14%	74.86%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

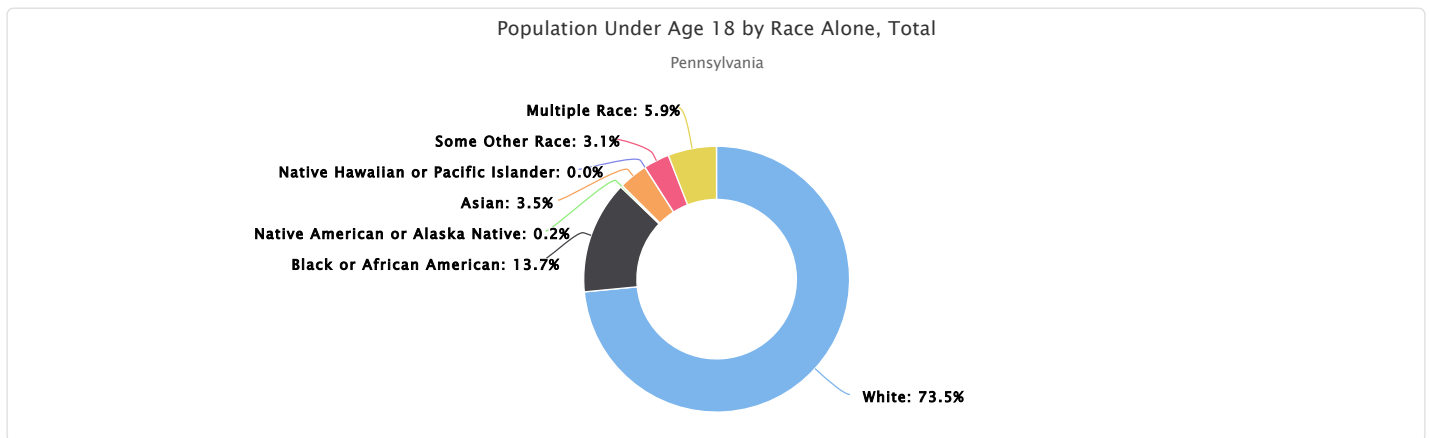
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	18.99%	25.54%	25.25%	21.22%	17.25%	30.44%	49.20%
United States	20.86%	24.94%	26.91%	19.62%	25.20%	29.48%	45.54%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	1,956,371	365,352	6,235	92,581	724	83,764	157,364
United States	49,104,625	10,285,137	740,064	3,516,087	151,143	4,730,790	4,901,546

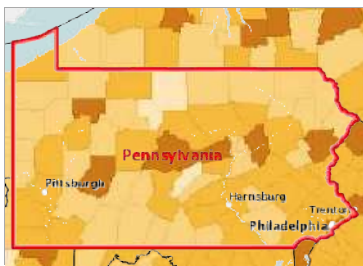


Population Age 18-64

Of the estimated 12,791,530 total population in the report area, an estimated 7,847,419 persons are between the ages of 18 and 64, representing 61.35% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

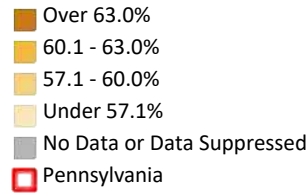
Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Pennsylvania	12,791,530	7,847,419	61.35%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

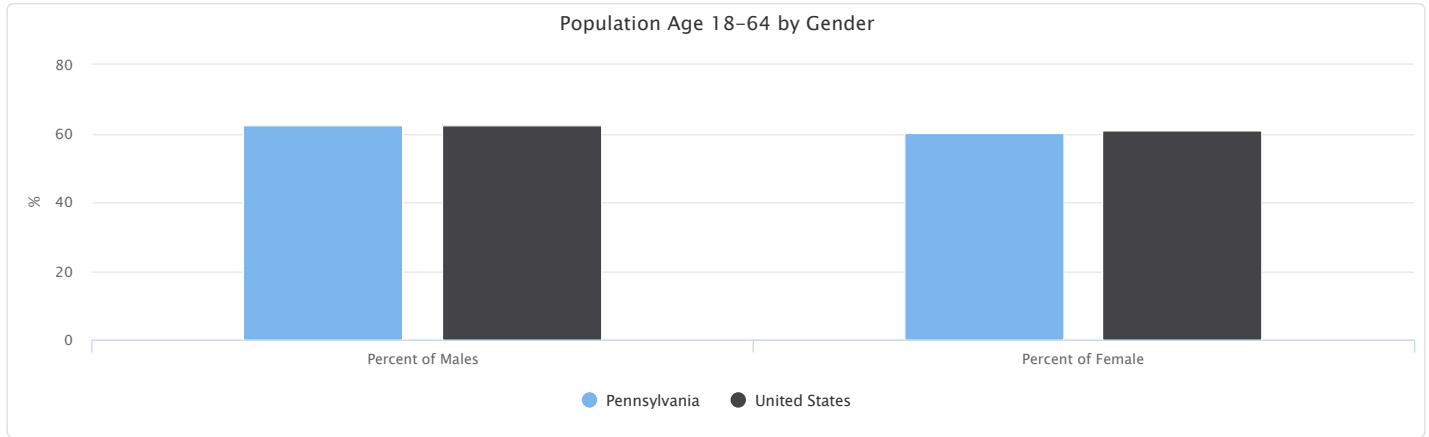
Population Age 18-64, Percent by County, ACS 2015-19



Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 62.37% are aged 18-64 years. Among the female population, 60.37% are aged 18-64 years.

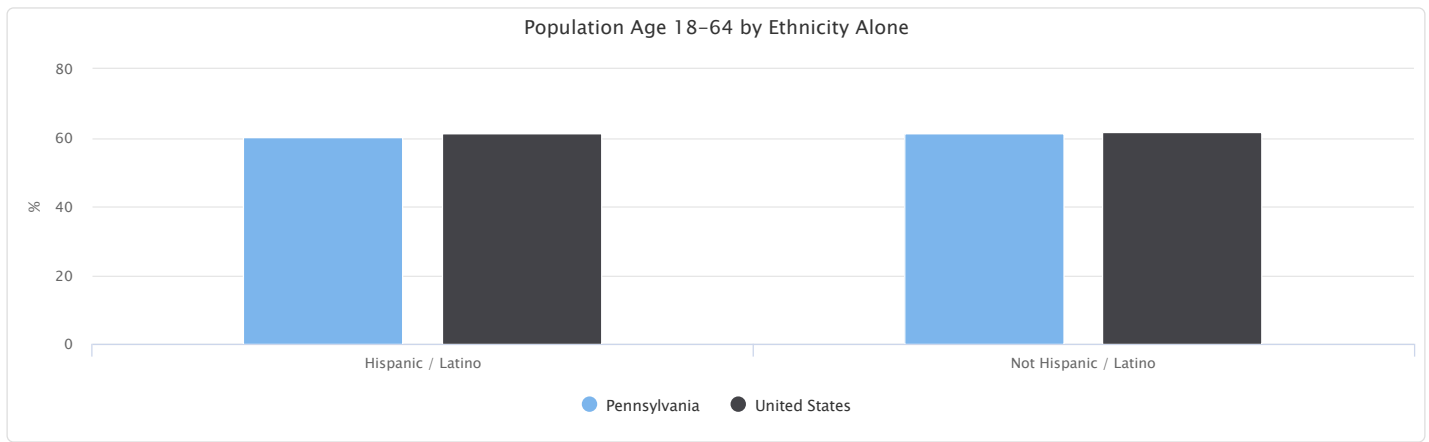
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Pennsylvania	3,907,637	3,939,782	62.37%	60.37%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 60.32% of Hispanic / Latino population are at age 18-64, and 61.43% of non Hispanic / Latino population are at age 18-64.

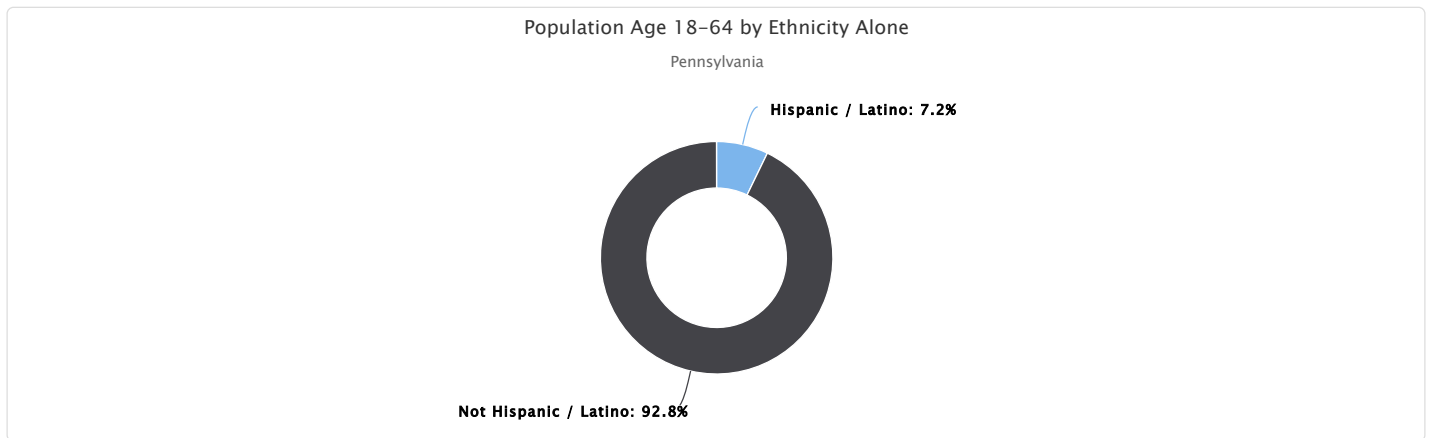
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Pennsylvania	564,161	7,283,258	60.32%	61.43%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 7.19% of Hispanic / Latino population and 92.81% of non Hispanic / Latino population are between the ages of 18 – 64.

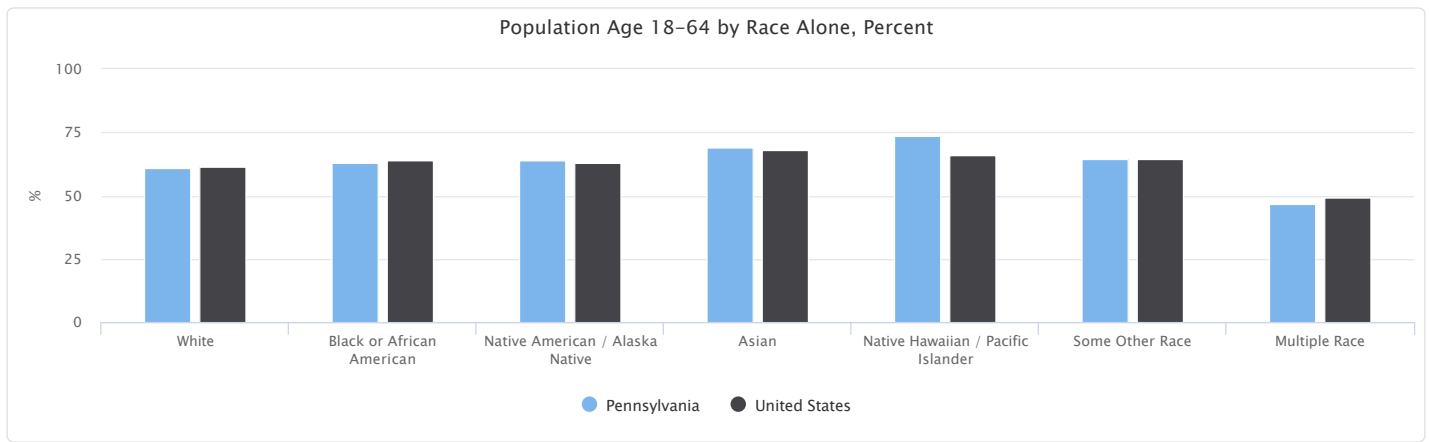
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Pennsylvania	564,161	7,283,258	7.19%	92.81%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

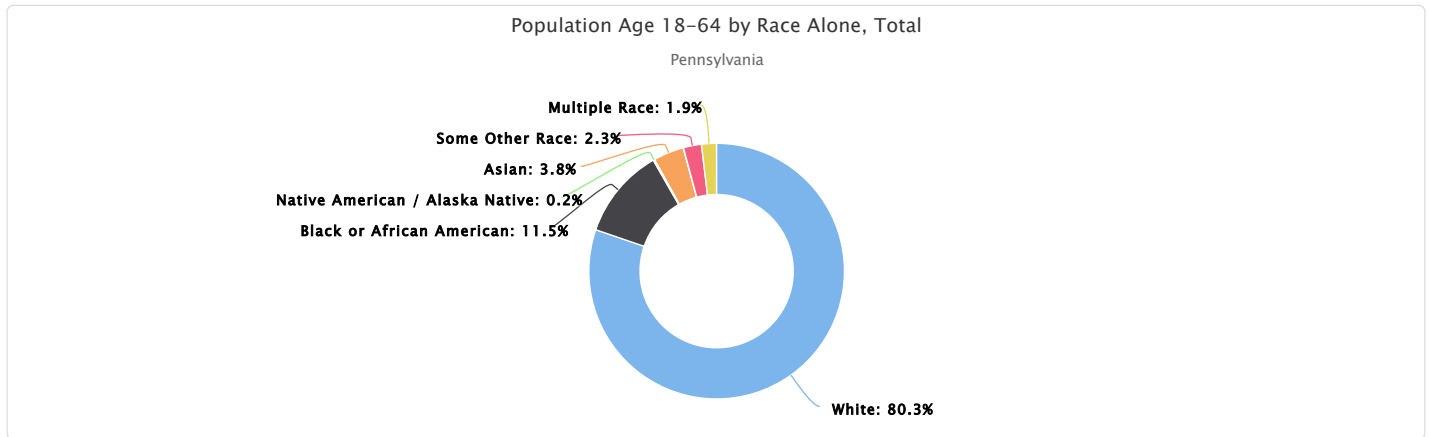
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Pennsylvania	61.14%	63.01%	63.86%	69.08%	73.63%	64.62%	46.79%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Pennsylvania	6,298,272	901,396	15,768	301,420	3,091	177,817	149,655
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427

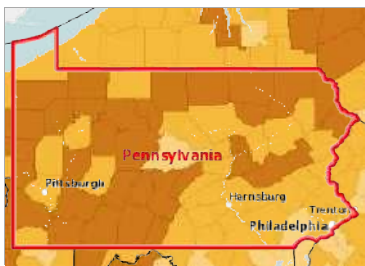


Population Age 65+

Of the estimated 12,791,530 total population in the report area, an estimated 2,281,720 persons are adults aged 65 and older, representing 17.84% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

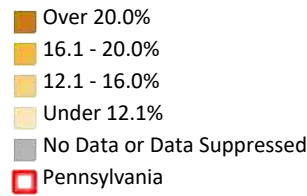
Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Pennsylvania	12,791,530	2,281,720	17.84%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

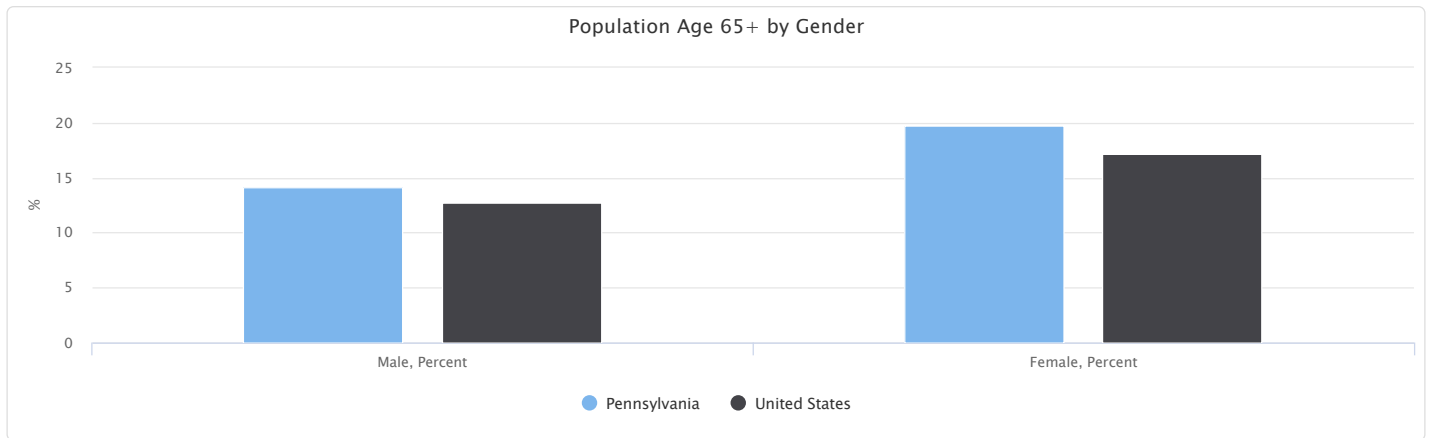
Population Age 65+, Percent by County, ACS 2015-19



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 14.13% are aged 65 years or older. Among the female population, 19.72% are aged 65 years or older.

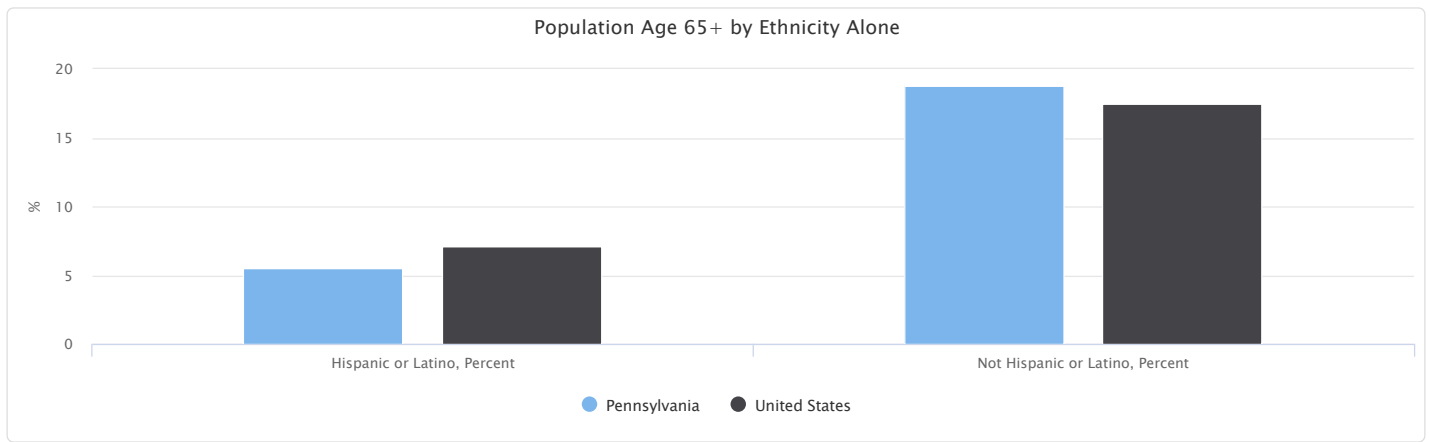
Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	885,228	1,286,897	14.13%	19.72%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 5.47% of Hispanic / Latino population are at age 65+, and 18.81% of non Hispanic / Latino population are at age 65+.

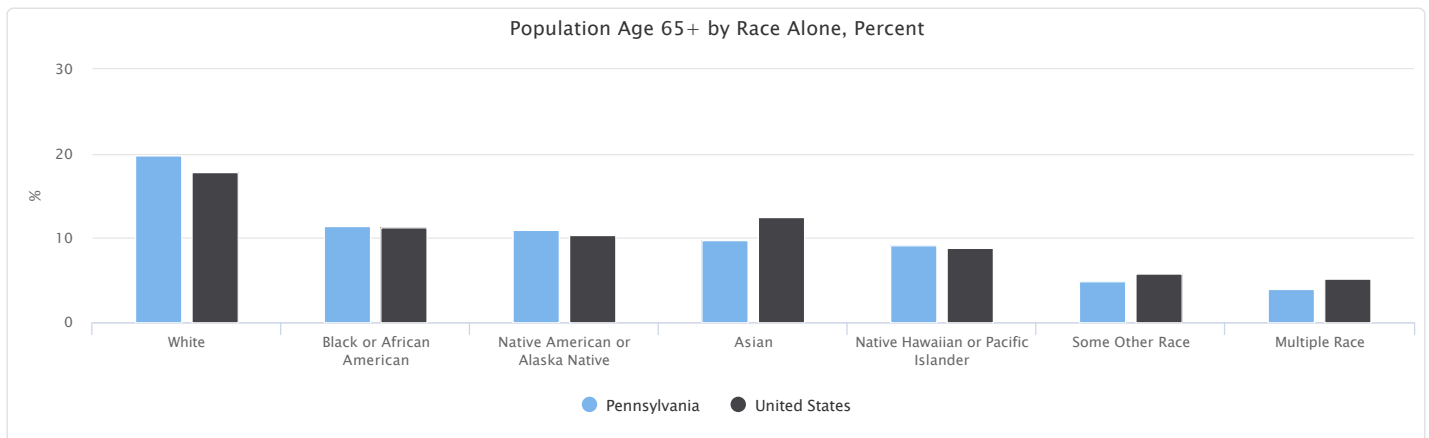
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	51,122	2,230,598	5.47%	18.81%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

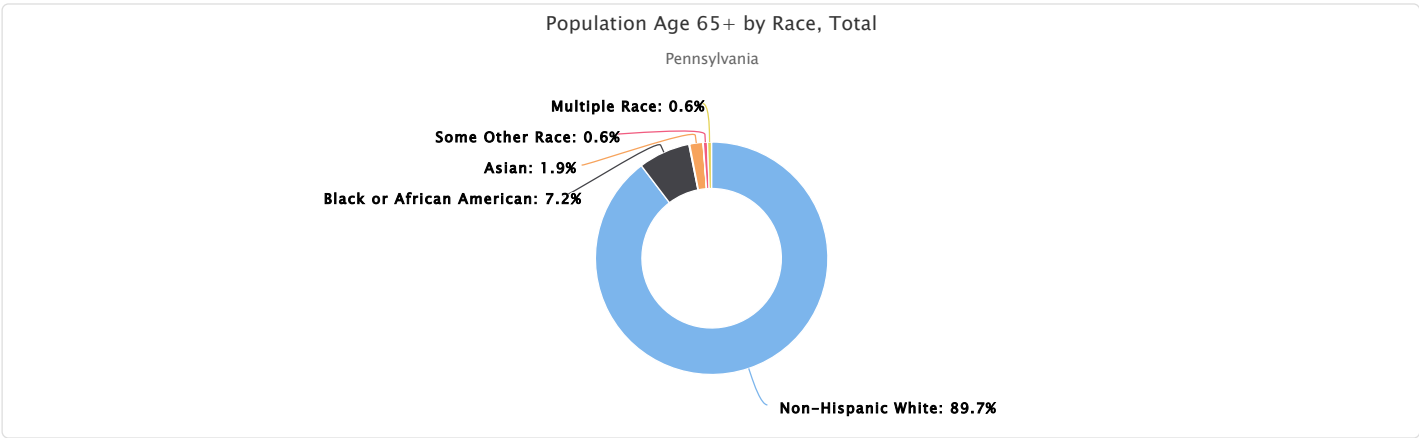
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	19.86%	11.46%	10.89%	9.70%	9.12%	4.94%	4.02%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

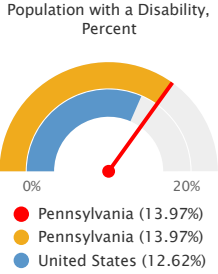
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	2,045,959	163,916	2,688	42,323	383	13,596	12,855
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



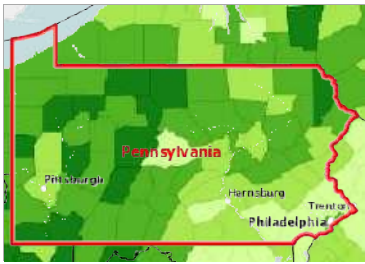
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 12,587,348 for whom disability status has been determined, of which 1,759,043 or 13.97% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Pennsylvania	12,587,348	1,759,043	13.97%
United States	319,706,872	40,335,099	12.62%



Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

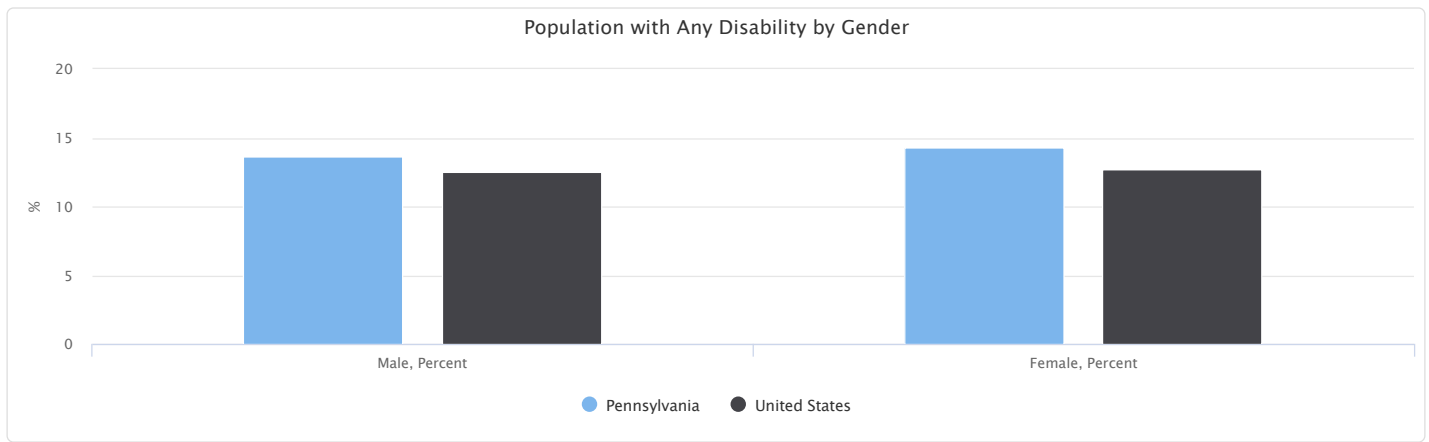
Disabled Population, Percent by County, ACS 2015-19

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Pennsylvania

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

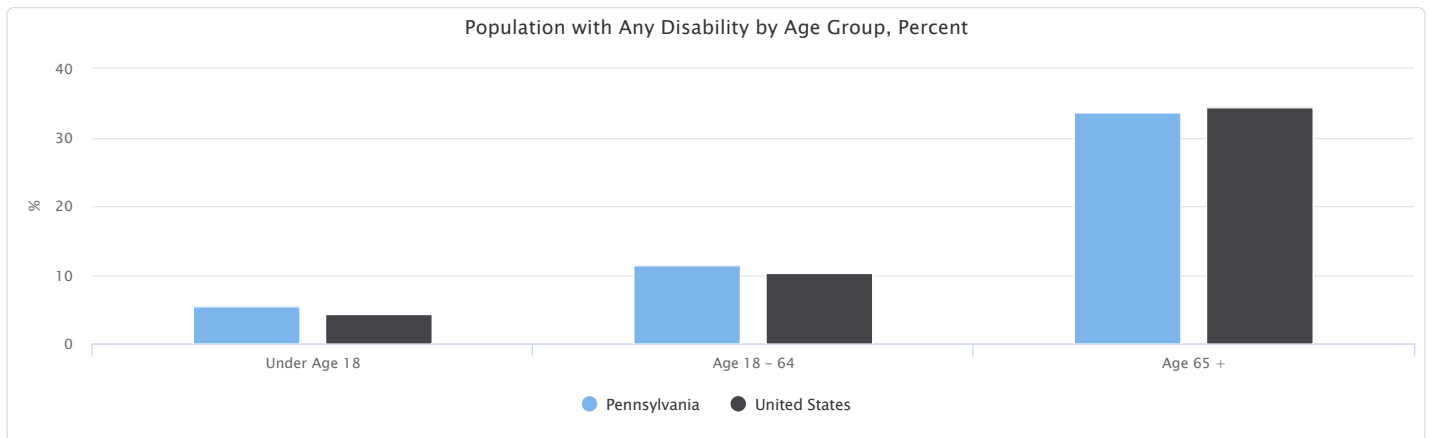
Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	836,653	922,390	13.65%	14.29%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

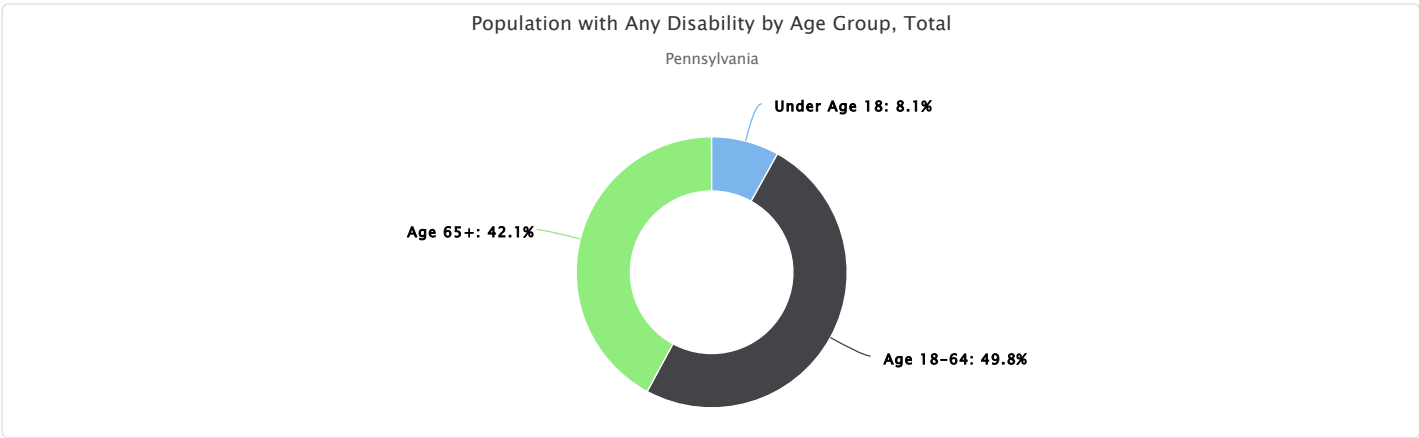
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Pennsylvania	5.35%	11.34%	33.63%
United States	4.21%	10.25%	34.48%



Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

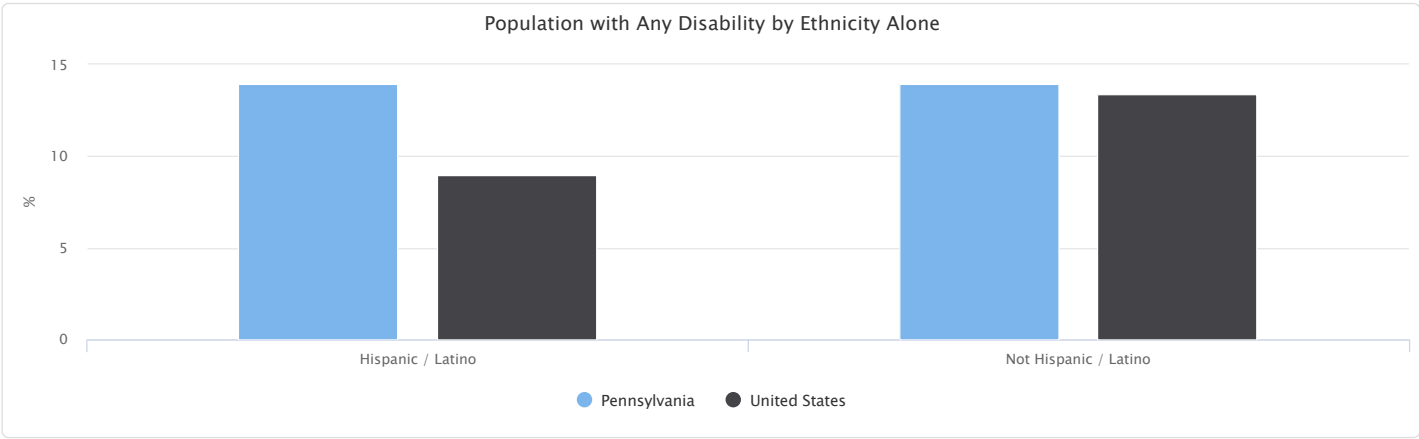
Report Area	Under Age 18	Age 18-64	Age 65+
Pennsylvania	142,152	876,280	740,611
United States	3,084,450	20,187,604	17,063,045



Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

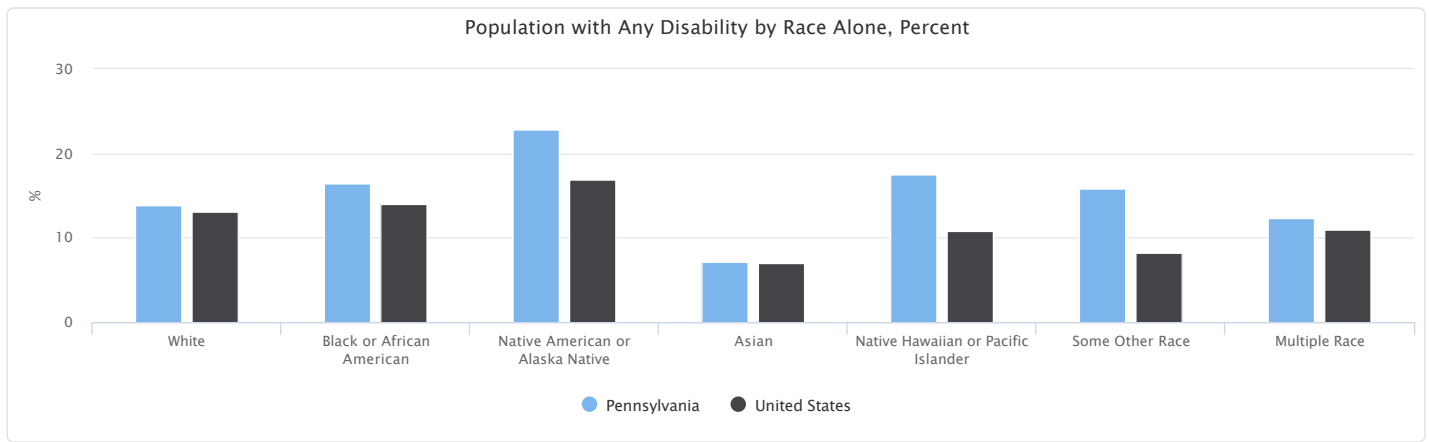
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	127,997	1,631,046	13.96%	13.98%
United States	5,180,805	35,154,294	8.97%	13.42%



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

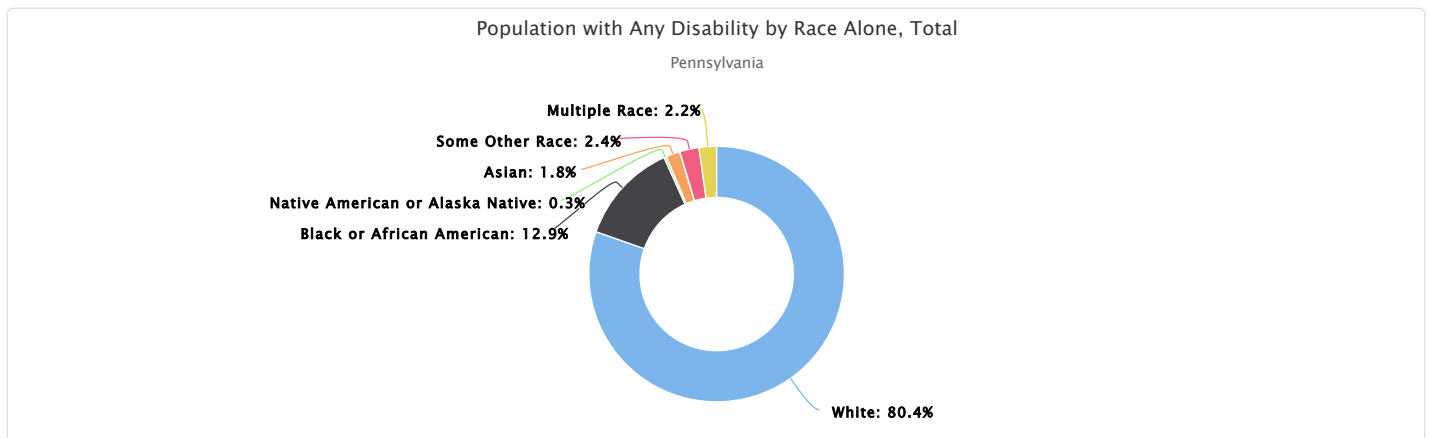
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	13.91%	16.48%	22.90%	7.09%	17.45%	15.86%	12.39%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	1,413,984	226,524	5,421	30,840	724	42,742	38,808
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499

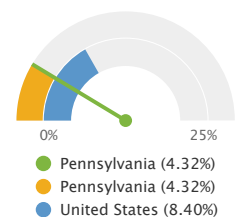


Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 12,084,967 total population aged 5 and older in the report area, 522,261 or 4.32% have limited English proficiency.

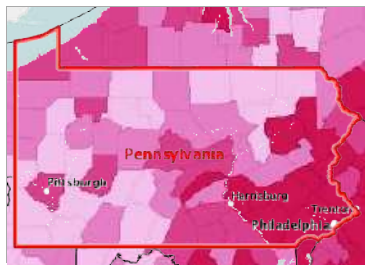
Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Pennsylvania	12,084,967	522,261	4.32%
United States	304,930,125	25,615,365	8.40%

Population Age 5+ with Limited English Proficiency, Percent



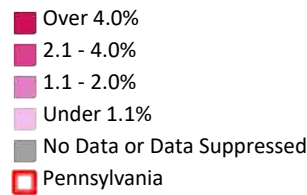
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

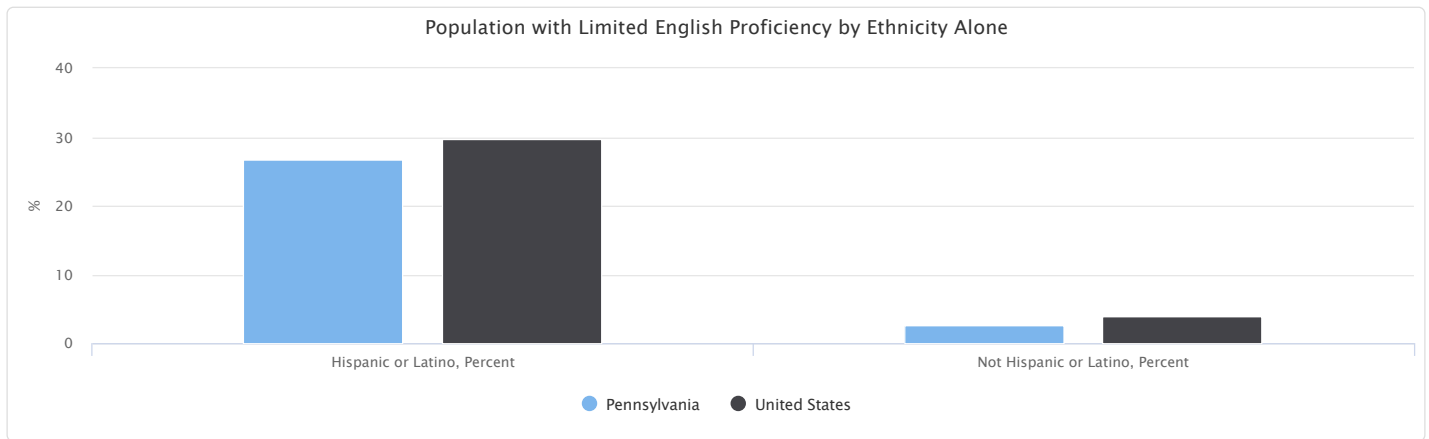
Population with Limited English Proficiency, Percent by County, ACS 2015-19



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

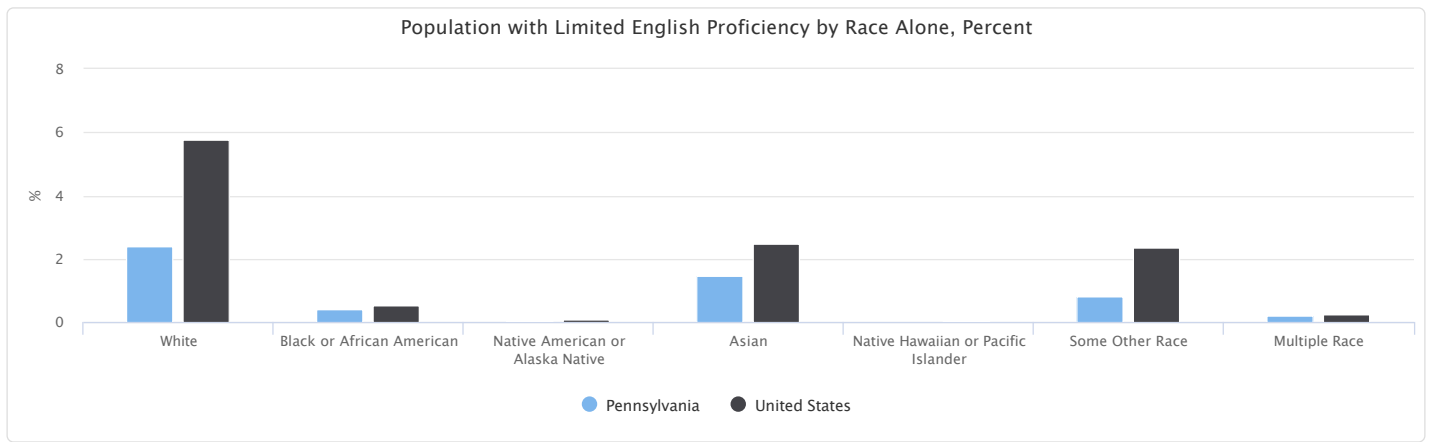
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	225,988	296,273	26.82%	2.64%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

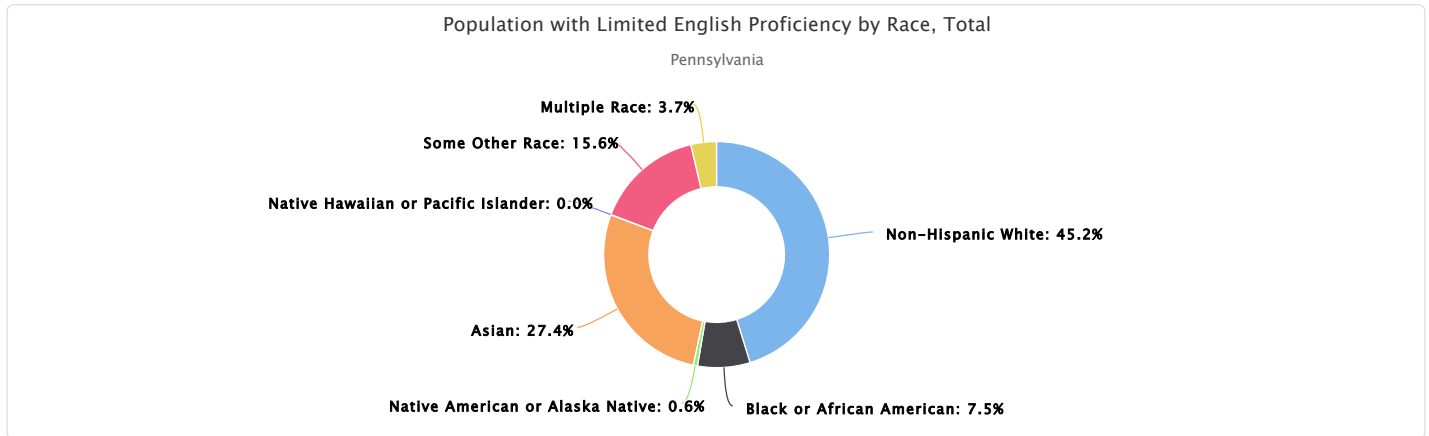
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	2.41%	0.40%	0.03%	1.46%	0.00%	0.83%	0.20%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	236,182	39,171	3,177	143,090	230	81,236	19,175
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423

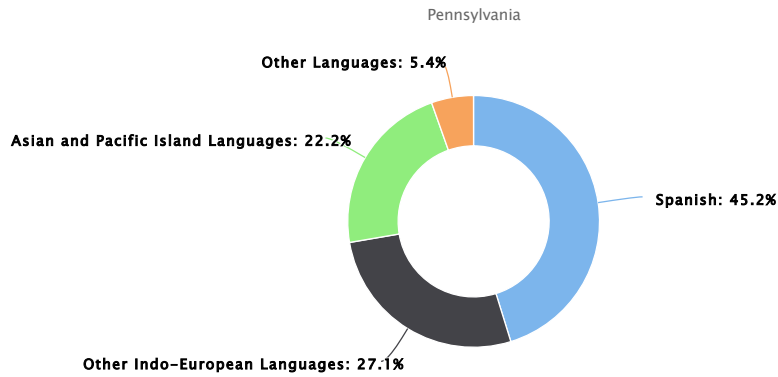


Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Pennsylvania	236,209	141,566	116,179	28,307
United States	16,258,571	3,418,899	4,910,799	1,027,096

Population with Limited English Proficiency by Language Spoken at Home

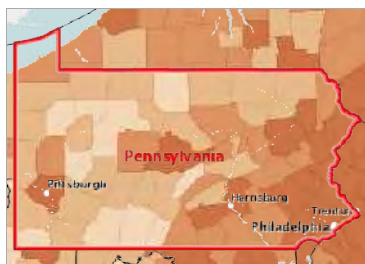


Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 882,350 persons in the report area are of foreign birth, which represents 6.90% of the report area population. This percentage is less than the national average of 13.55%.

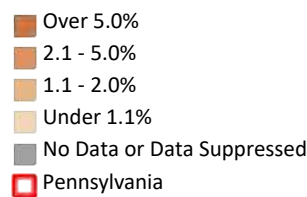
Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Pennsylvania	12,791,530	470,141	412,209	882,350	6.90%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19

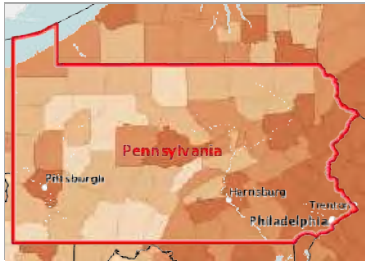


Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 412,209 non-Citizens, or 3.22% of the total population of 12,791,530 persons, in contrast to the state average of 3.22% of the population and the national average of 6.83% non-Citizens living in the United States.

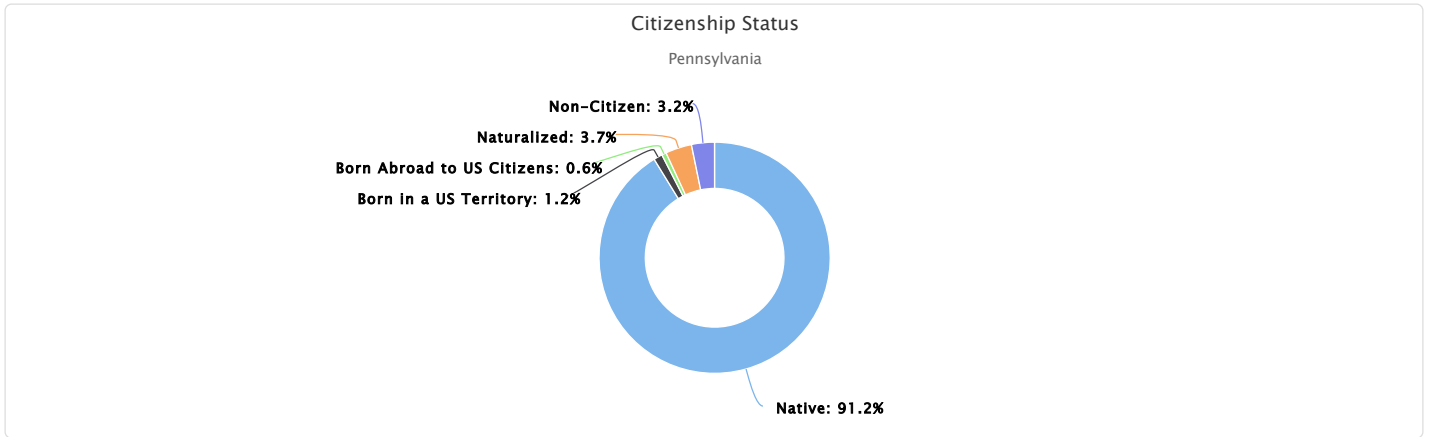
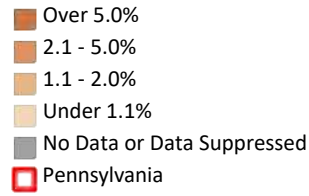
Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Pennsylvania	11,671,107	156,192	81,881	470,141	412,209	3.22%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

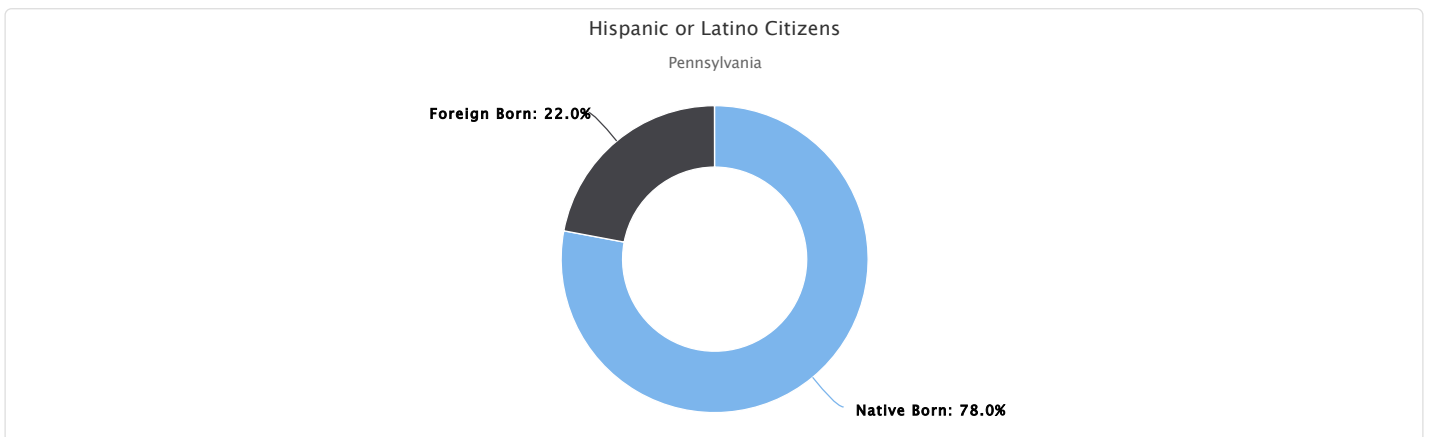
Foreign-Born Population (Non-Citizen or Naturalized), Percent by County, ACS 2015-19



Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

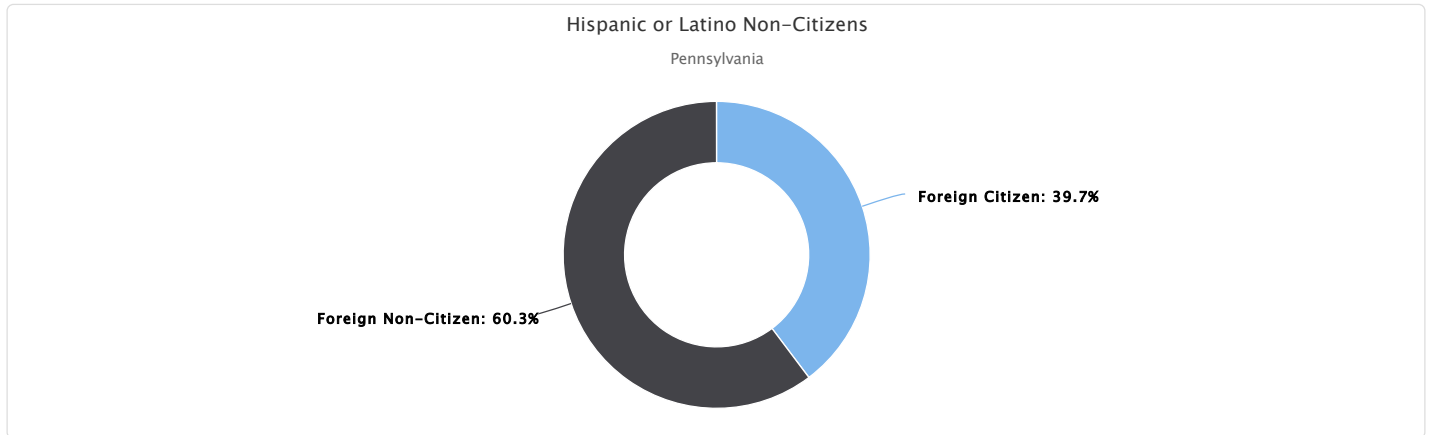
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Pennsylvania	729,085	5.70%	206,131	1.61%
United States	38,893,023	11.98%	19,586,347	6.03%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Pennsylvania	81,917	0.64%	124,214	0.97%
United States	7,307,849	2.25%	12,278,498	3.78%

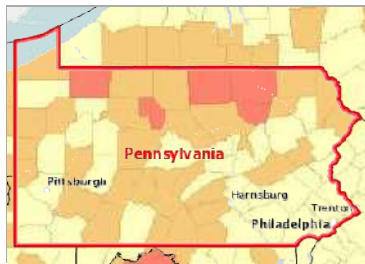


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 10,122,590 population of the report area, 759,474 or 7.50% are veterans.

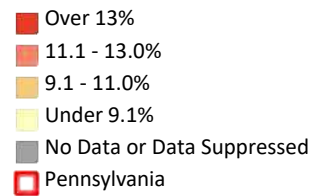
Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Pennsylvania	10,122,590	759,474	7.50%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

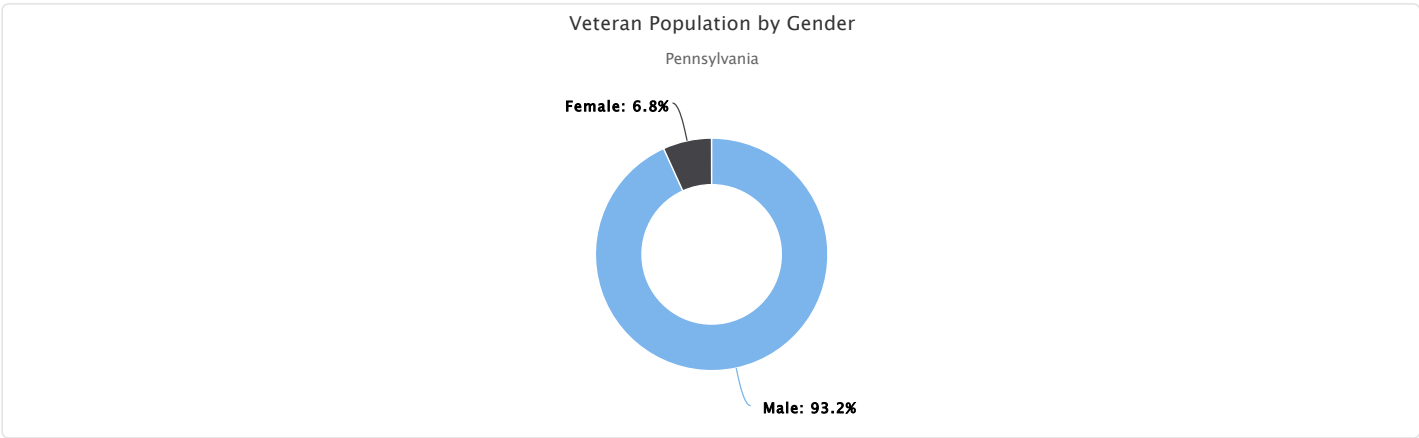
Veterans, Percent of Total Population by County, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

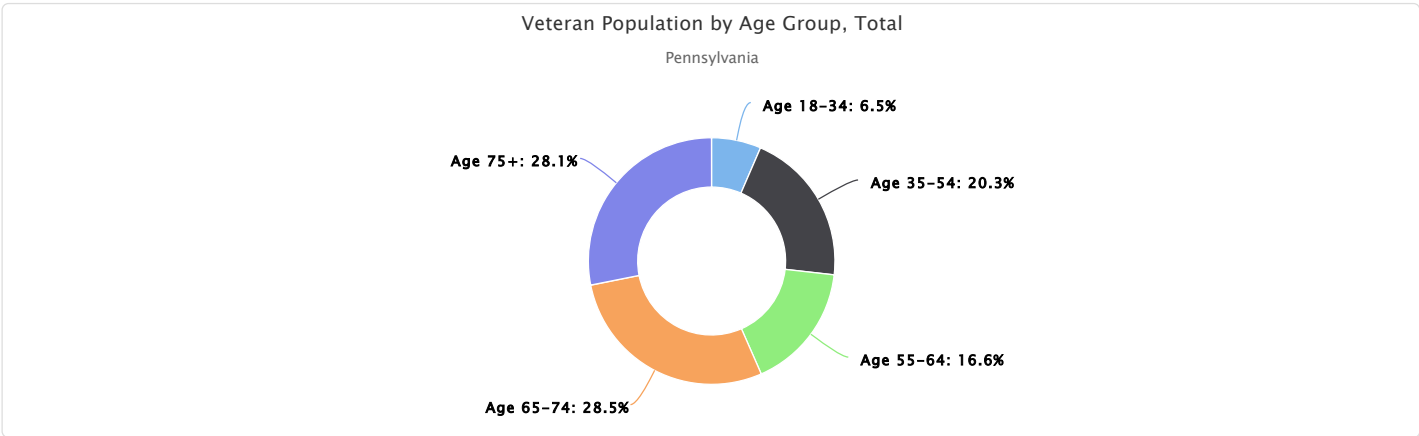
Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	708,046	51,428	14.46%	0.98%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

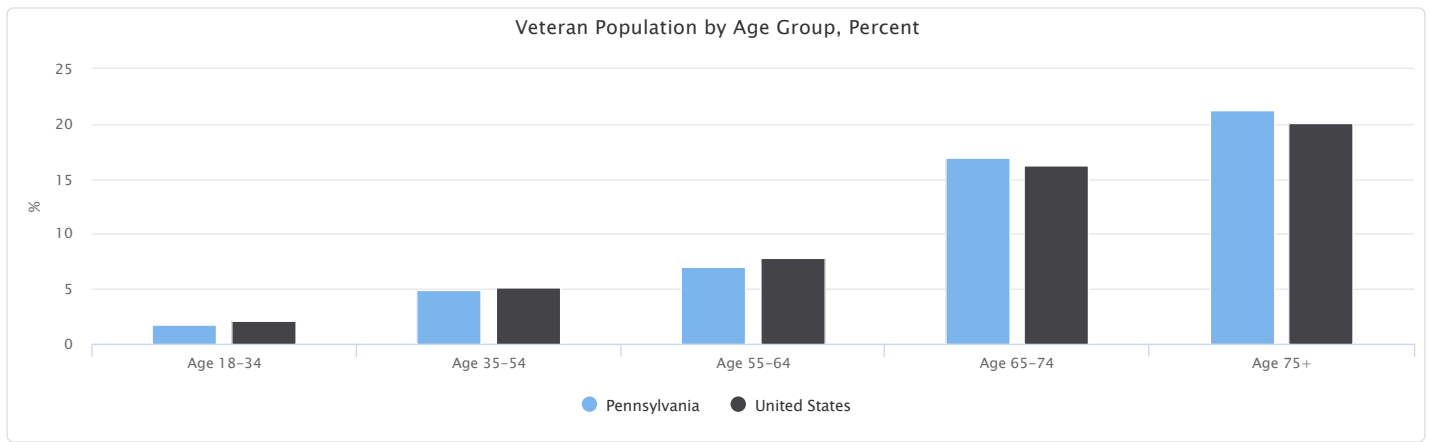
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Pennsylvania	49,244	154,330	126,173	216,083	213,644
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Pennsylvania	1.73%	4.85%	6.99%	16.93%	21.26%
United States	2.15%	5.17%	7.79%	16.29%	20.13%



Income and Economics

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community’s ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

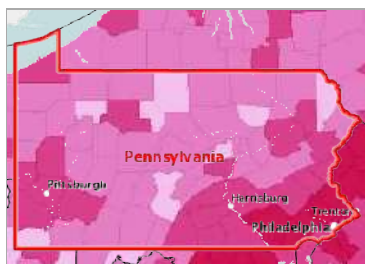
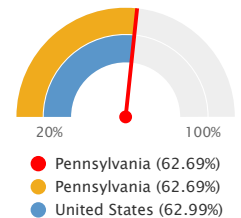
Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 10,442,963 working age population, 6,546,834 are included in the labor force. The labor force participation rate is 62.69%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate
Pennsylvania	10,442,963	6,546,834	62.69%
United States	259,662,880	163,555,585	62.99%

*Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County*

Labor Force Participation Rate



[View larger map](#)

Labor Force, Participation Rate by County, ACS 2015-19

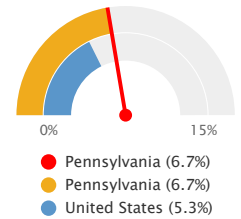
- Over 66.0%
- 60.1% - 66.0%
- 54.1% - 60.0%
- Under 54.1%
- No Data or Data Suppressed
- Pennsylvania

Employment - Unemployment Rate

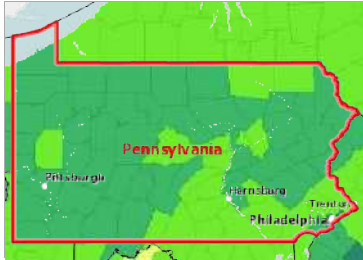
Total unemployment in the report area for the current month equals 423,494, or 6.7% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Pennsylvania	6,325,232	5,901,738	423,494	6.7%
United States	162,875,350	154,220,063	8,655,287	5.3%

Unemployment Rate

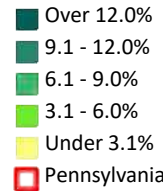


Note: This indicator is compared to national average.
 Data Source: US Department of Labor, Bureau of Labor Statistics, 2021 - August. Source geography: County



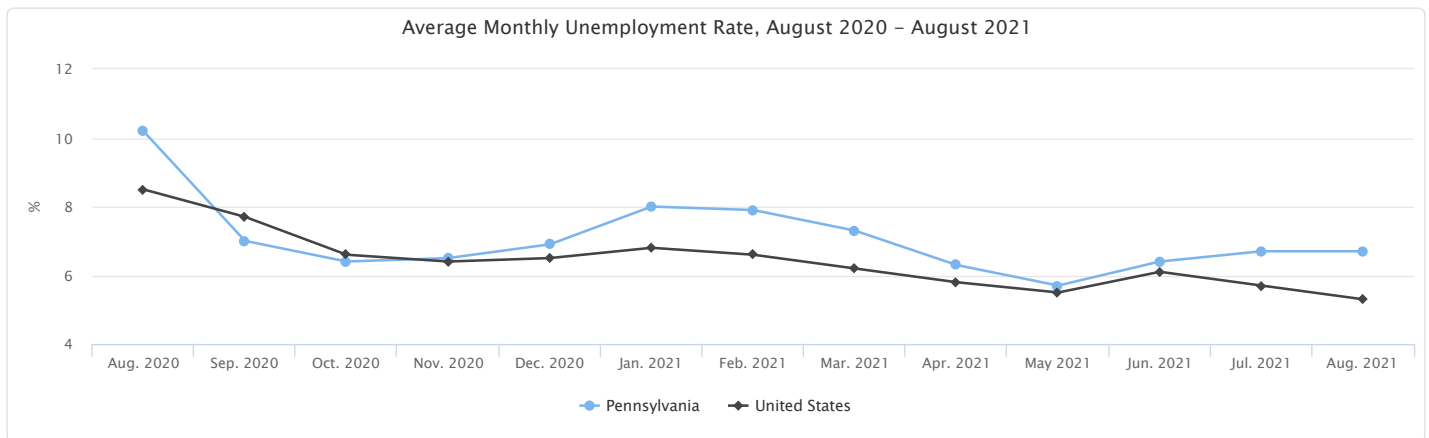
[View larger map](#)

Unemployment, Rate by County, BLS 2021 - August



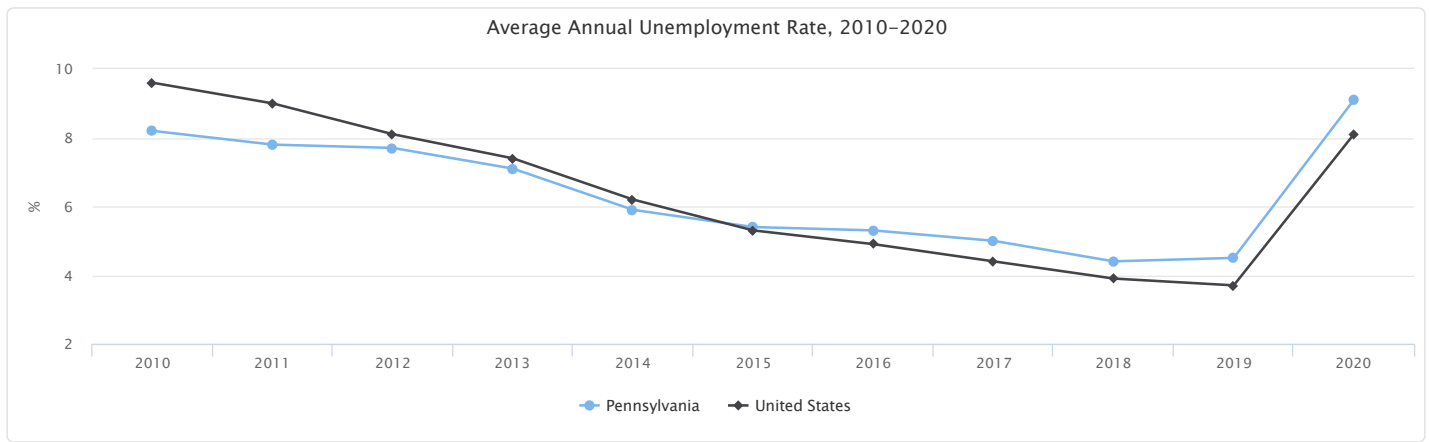
Average Monthly Unemployment Rate, August 2020 - August 2021

Report Area	Aug. 2020	Sep. 2020	Oct. 2020	Nov. 2020	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021
Pennsylvania	10.2%	7.0%	6.4%	6.5%	6.9%	8.0%	7.9%	7.3%	6.3%	5.7%	6.4%	6.7%	6.7%
United States	8.5%	7.7%	6.6%	6.4%	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Pennsylvania	8.2%	7.8%	7.7%	7.1%	5.9%	5.4%	5.3%	5.0%	4.4%	4.5%	9.1%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



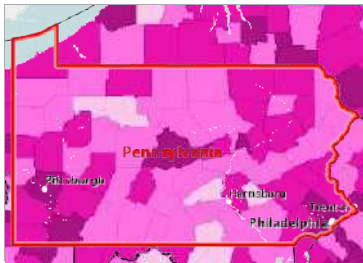
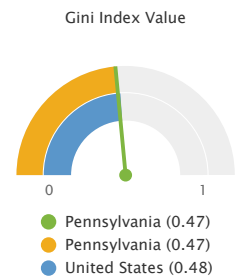
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Pennsylvania	5,053,106	0.47
United States	120,756,048	0.48

Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Income Inequality (GINI), Index Value by County, ACS 2015-19

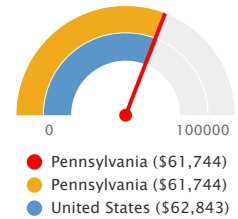
- Over 0.460
- 0.431 - 0.460
- 0.401 - 0.430
- Under 0.401
- No Data or Data Suppressed
- Pennsylvania

Income - Median Household Income

This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 5,053,106 households in the report area, with an average income of \$84,849 and median income of \$61,744.

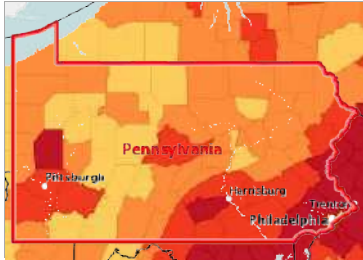
Report Area	Total Households	Average Household Income	Median Household Income
Pennsylvania	5,053,106	\$84,849	\$61,744
United States	120,756,048	\$88,607	\$62,843

Median Household Income



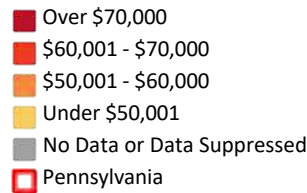
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

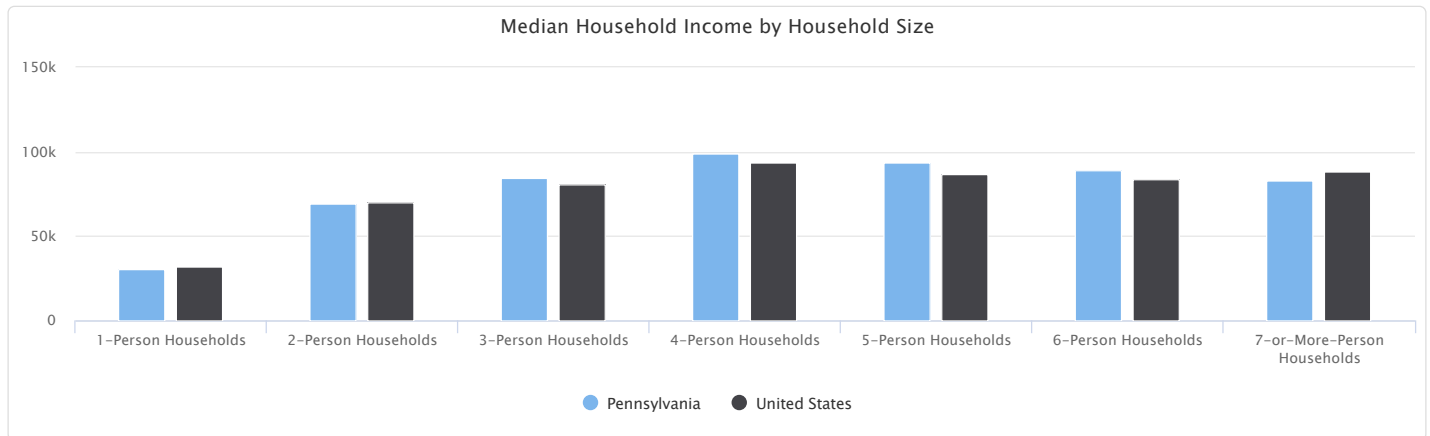
Median Household Income by County, ACS 2015-19



Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

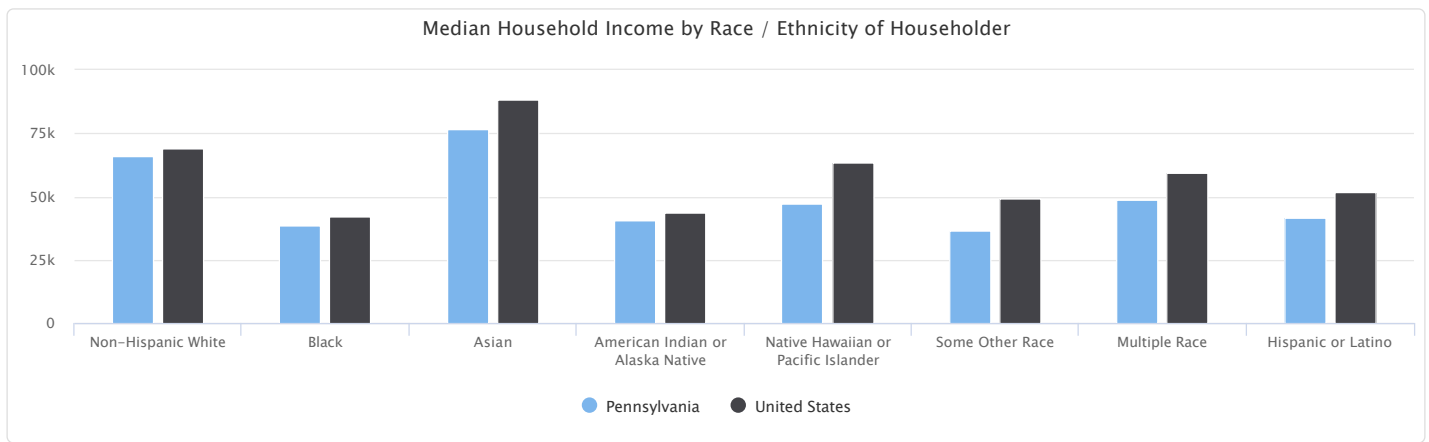
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Pennsylvania	\$30,528	\$69,203	\$84,536	\$99,131	\$93,394	\$89,202	\$82,877
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Pennsylvania	\$66,184	\$38,560	\$76,682	\$40,622	\$47,237	\$36,566	\$48,713	\$41,725
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811

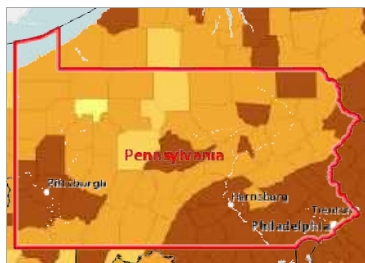
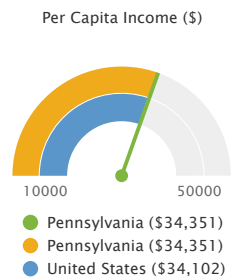


Income - Per Capita Income

The per capita income for the report area is \$34,351. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Pennsylvania	12,791,530	\$439,408,997,000	\$34,351
United States	324,697,795	\$11,073,131,694,900	\$34,102

*Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract*



[View larger map](#)

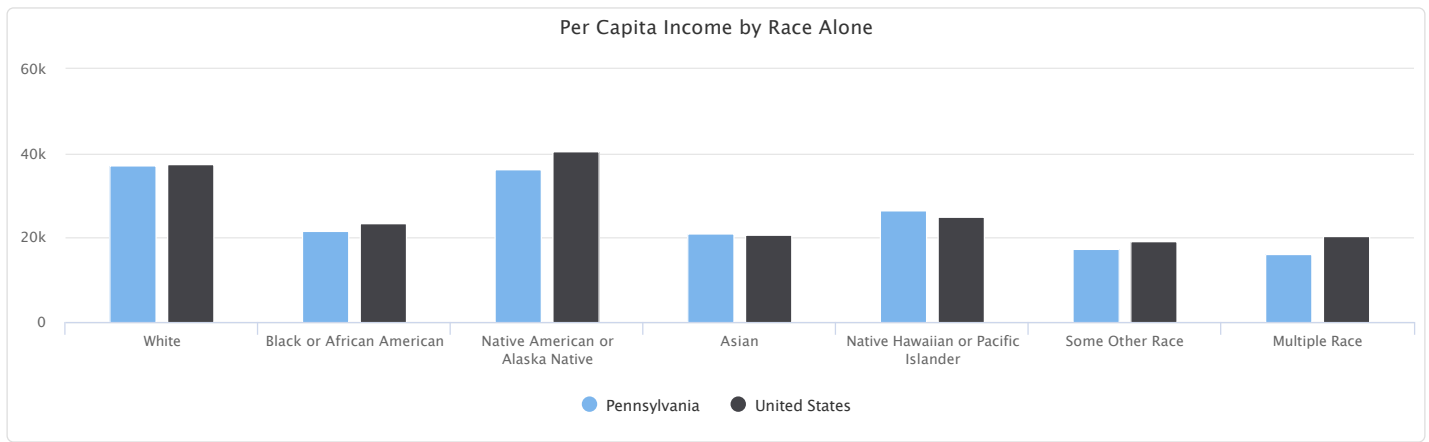
Per Capita Income by County, ACS 2015-19

- Over \$30,000
- \$25,001 - \$30,000
- \$20,001 - \$25,000
- Under \$20,001
- No Data or Data Suppressed
- Pennsylvania

Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

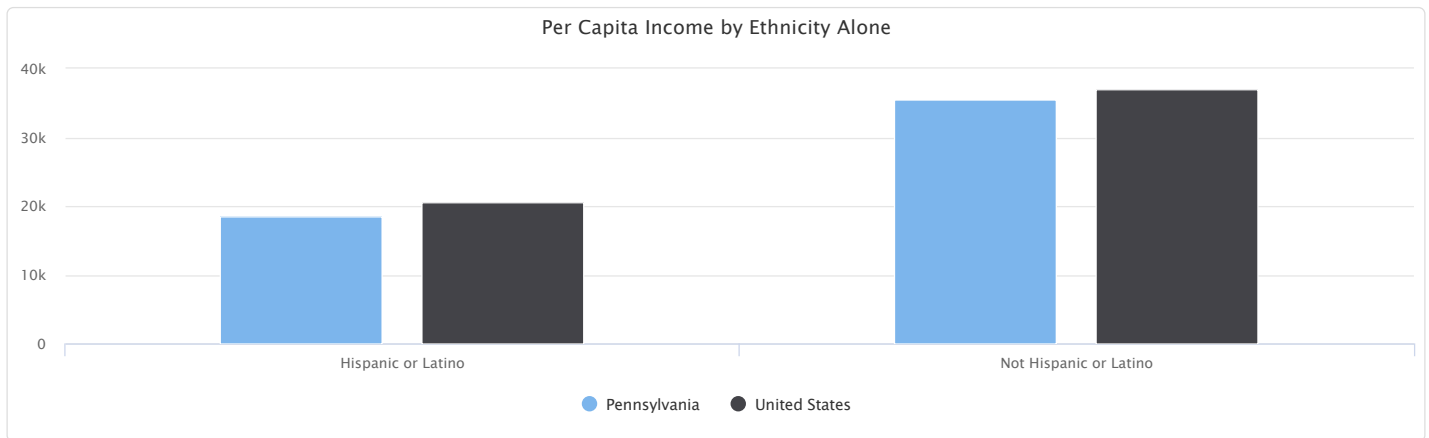
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	\$37,086.00	\$21,638.00	\$36,356.00	\$21,164.00	\$26,375.00	\$17,221.00	\$16,277.00
United States	\$37,326.00	\$23,383.00	\$40,524.00	\$20,844.00	\$24,961.00	\$19,071.00	\$20,296.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Pennsylvania	\$18,566.00	\$35,597.00
United States	\$20,515.00	\$37,088.00

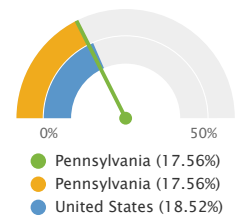


Poverty - Children Below 100% FPL

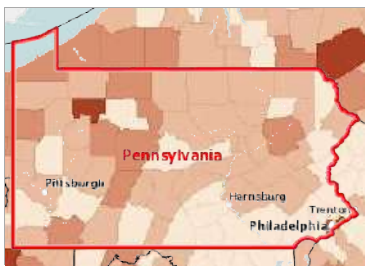
In the report area 17.56% or 458,890 children aged 0-17 are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population Under Age 18	Population Under Age 18 in Poverty	Percent Population Under Age 18 in Poverty
Pennsylvania	12,380,284	2,613,746	458,890	17.56%
United States	316,715,051	72,235,700	13,377,778	18.52%

Percent Population Under Age 18 in Poverty

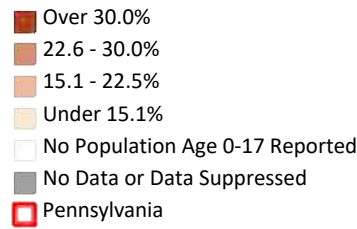


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

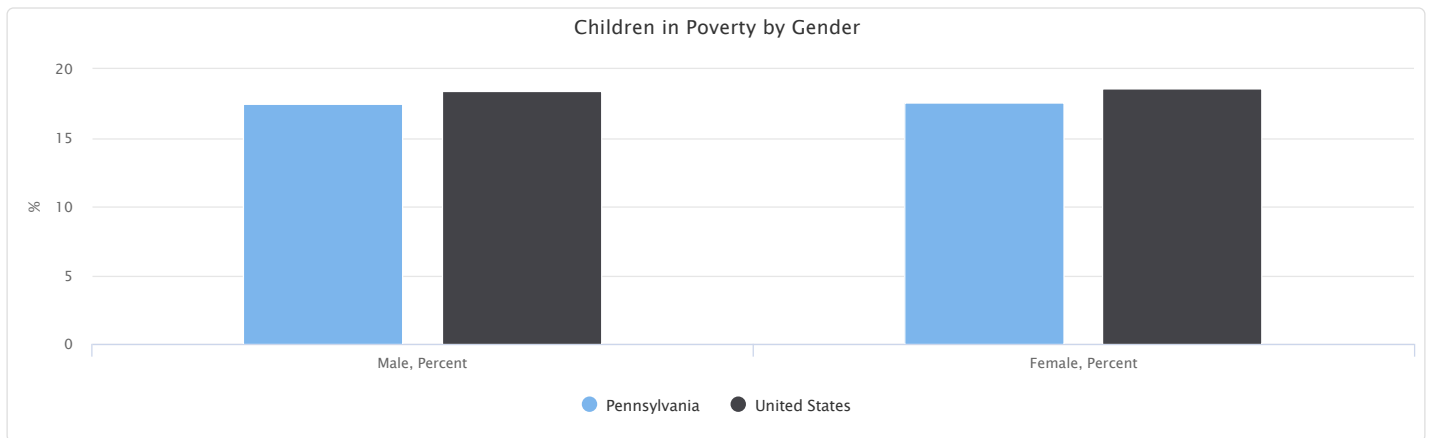
Population Below the Poverty Level, Children (Age 0-17), Percent by County, ACS 2015-19



Children in Poverty by Gender

This indicator reports children aged 0-17 living in households with income below the federal poverty level by gender.

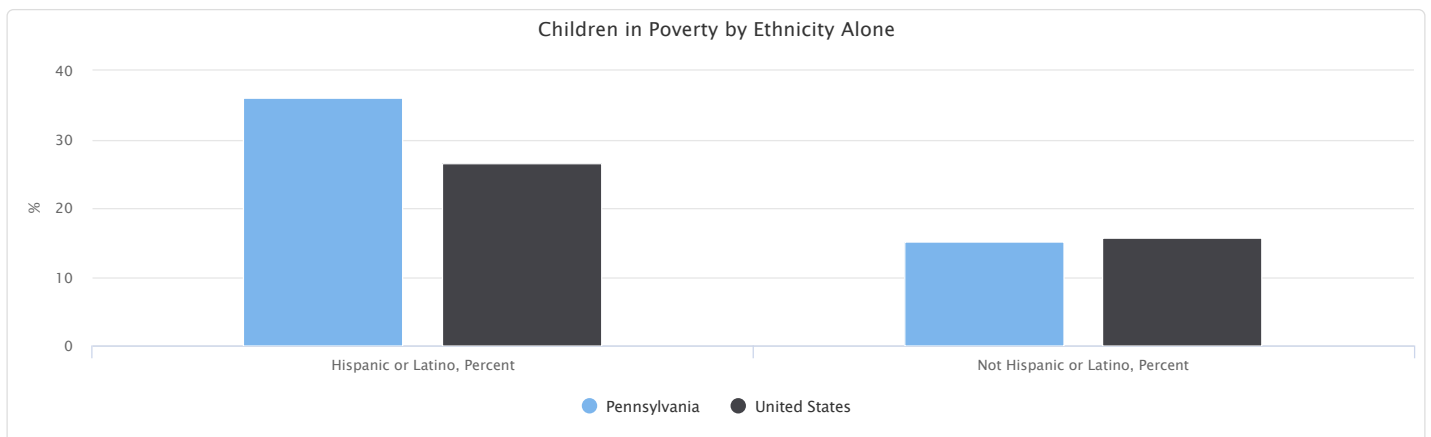
Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	234,102	224,788	17.52%	17.59%
United States	6,799,287	6,578,491	18.43%	18.61%



Children in Poverty by Ethnicity Alone

This indicator reports children aged 0-17 living in households with income below the federal poverty level by ethnicity alone.

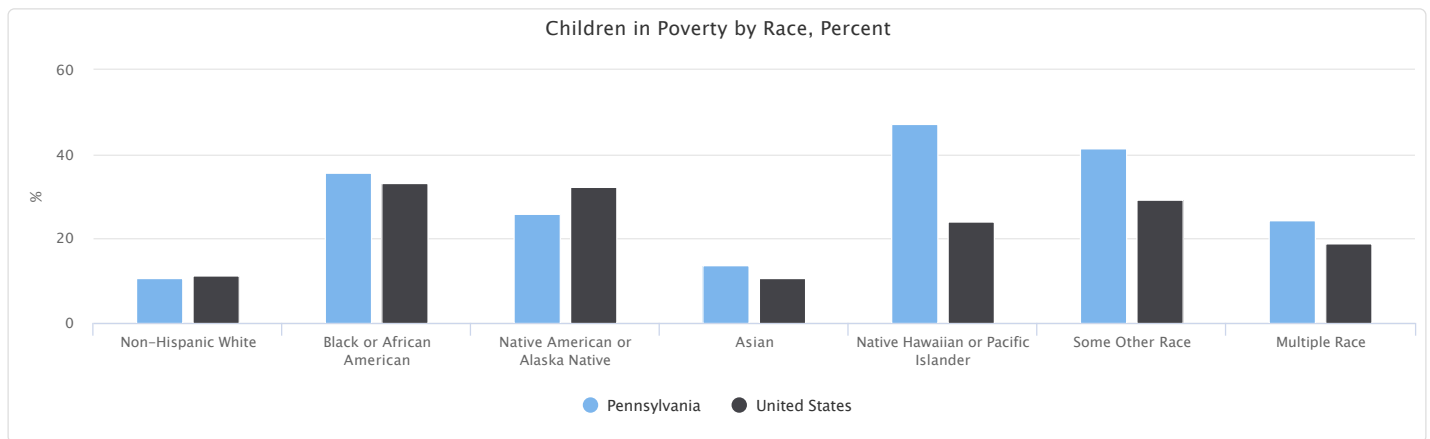
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	112,665	346,225	35.99%	15.05%
United States	4,839,972	8,537,806	26.63%	15.79%



Children in Poverty by Race, Percent

This indicator reports percent of children aged 0-17 living in households with income below the federal poverty level by race alone.

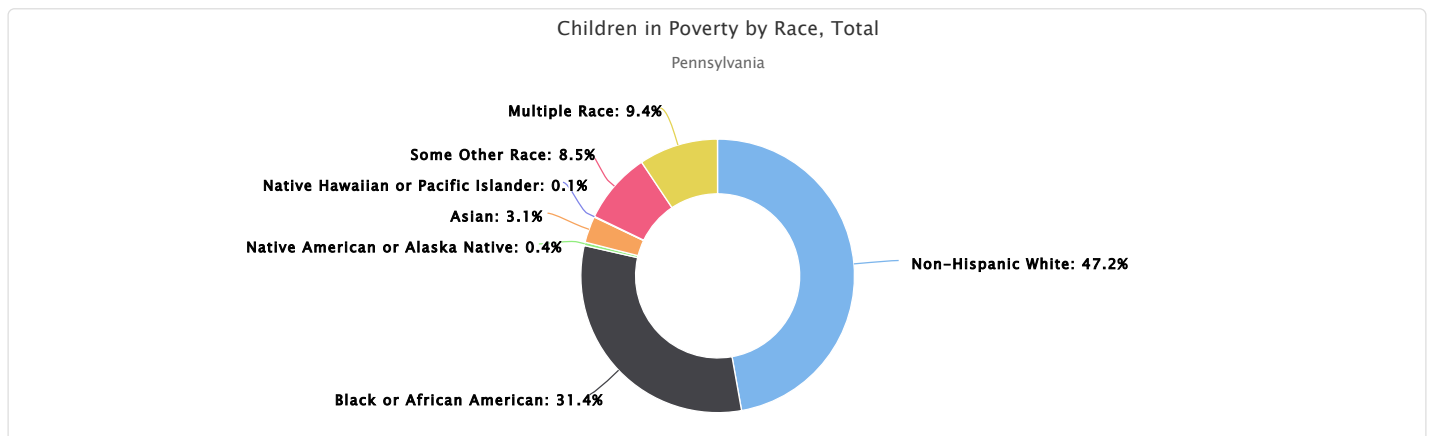
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	10.81%	35.54%	25.74%	13.62%	47.35%	41.40%	24.48%
United States	11.13%	33.23%	32.23%	10.64%	24.13%	29.19%	18.78%



Children in Poverty by Race, Total

This indicator reports the total children aged 0-17 living in households with income below the federal poverty level by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	189,491	125,953	1,580	12,492	330	33,931	37,666
United States	4,070,361	3,346,711	231,663	370,660	35,458	1,356,208	905,096



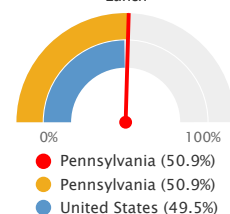
Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

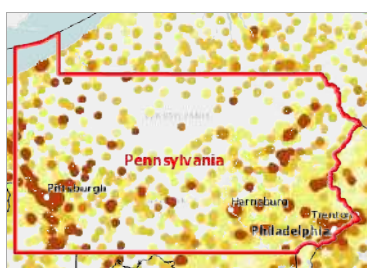
Out of 1,710,571 total public school students in the report area, 870,251 were eligible for the free or reduced price lunch program in the latest report year. This represents 50.9% of public school students, which is lower than the state average of 50.9%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Pennsylvania	1,710,571	870,251	50.9%
United States	50,744,629	25,124,175	49.5%

Percentage of Students Eligible for Free or Reduced Price School Lunch



Note: This indicator is compared to national average.
Data Source: National Center for Education Statistics, *NCES - Common Core of Data, 2018-19*. Source geography: Address



[View larger map](#)

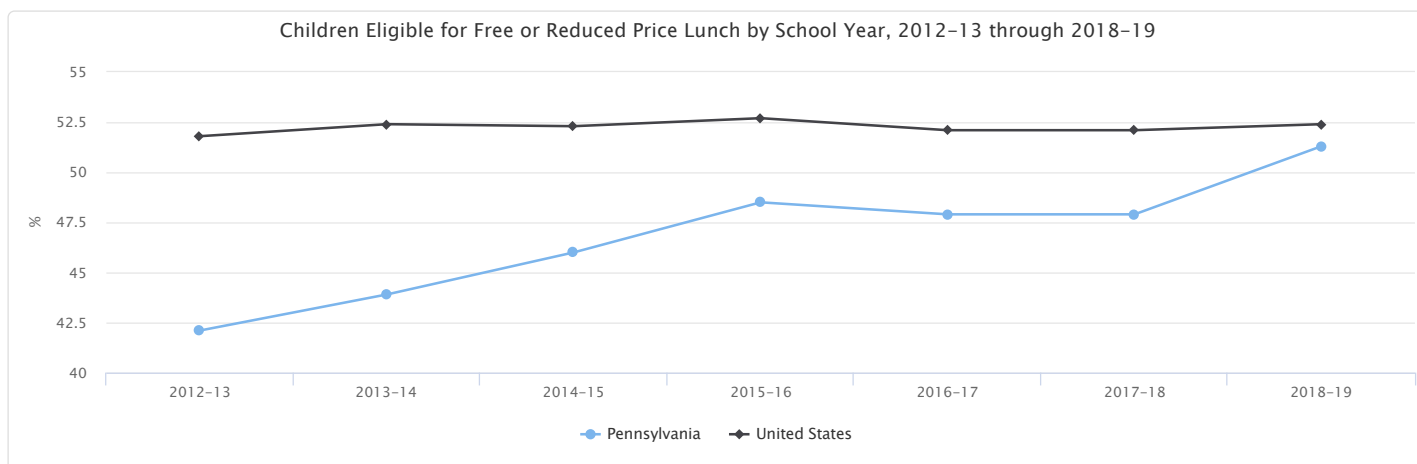
Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2018-19

- Over 90.0%
- 75.1% - 90.0%
- 50.1% - 75.0%
- 20.1% - 50.0%
- Under 20.1%
- Not Reported
- Pennsylvania

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Pennsylvania	42.1%	43.9%	46%	48.5%	47.9%	47.9%	51.3%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%



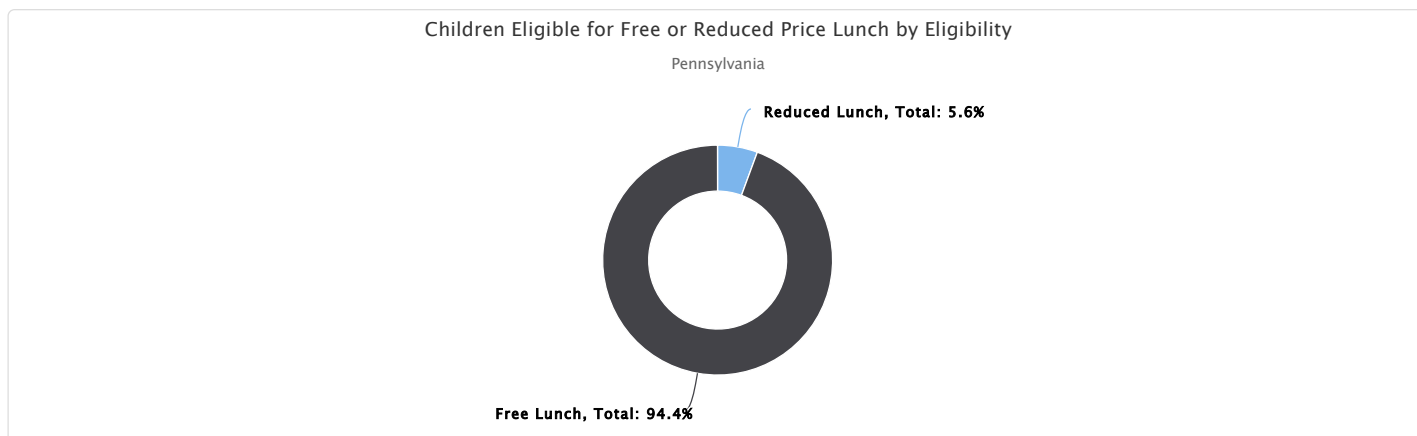
Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility

category. Percentages in the table below are out of the total student population.

Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Pennsylvania	821,425	48.0%	48,826	2.9%
United States	21,661,831	43.0%	2,568,683	5.1%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.



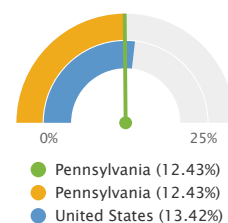
Poverty - Population Below 100% FPL

Poverty is considered a *key driver* of health status.

Within the report area 12.43% or 1,539,183 individuals are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

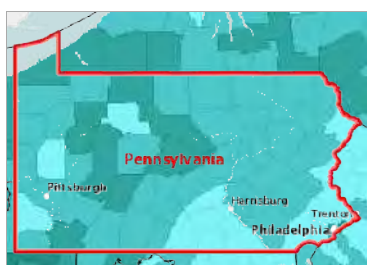
Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Pennsylvania	12,380,284	1,539,183	12.43%
United States	316,715,051	42,510,843	13.42%

Population in Poverty, Percent



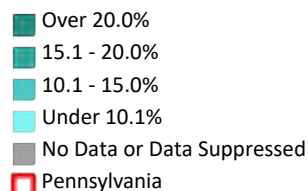
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

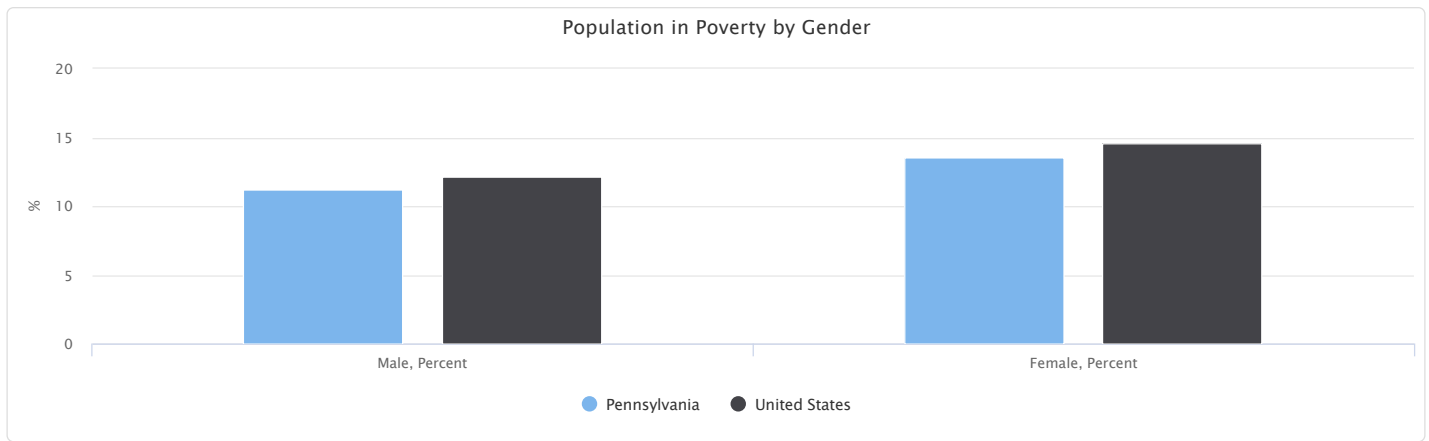
Population Below the Poverty Level, Percent by County, ACS 2015-19



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

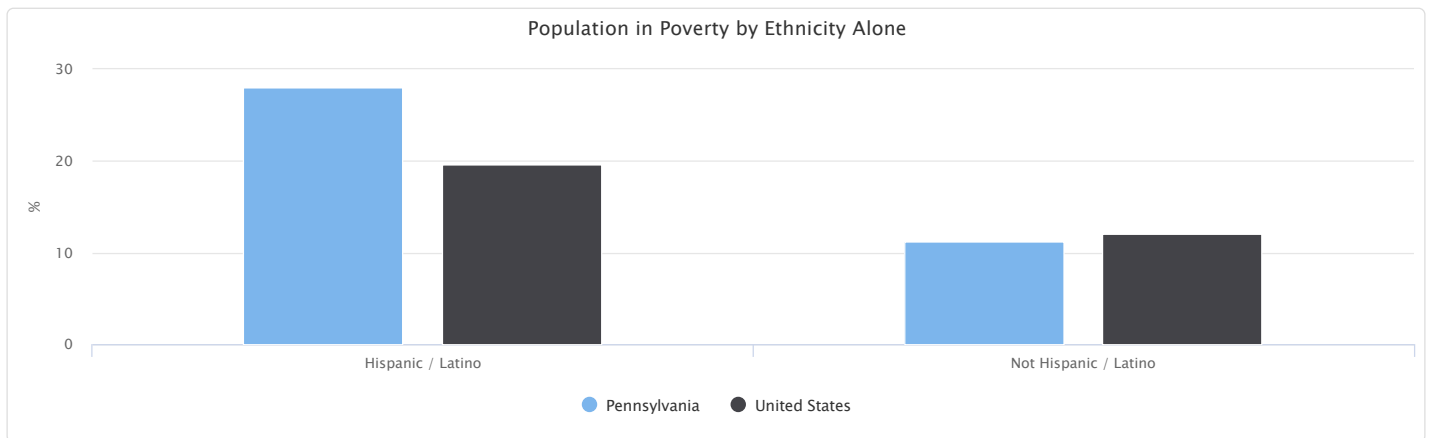
Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	679,545	859,638	11.26%	13.55%
United States	18,909,451	23,601,392	12.19%	14.61%



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

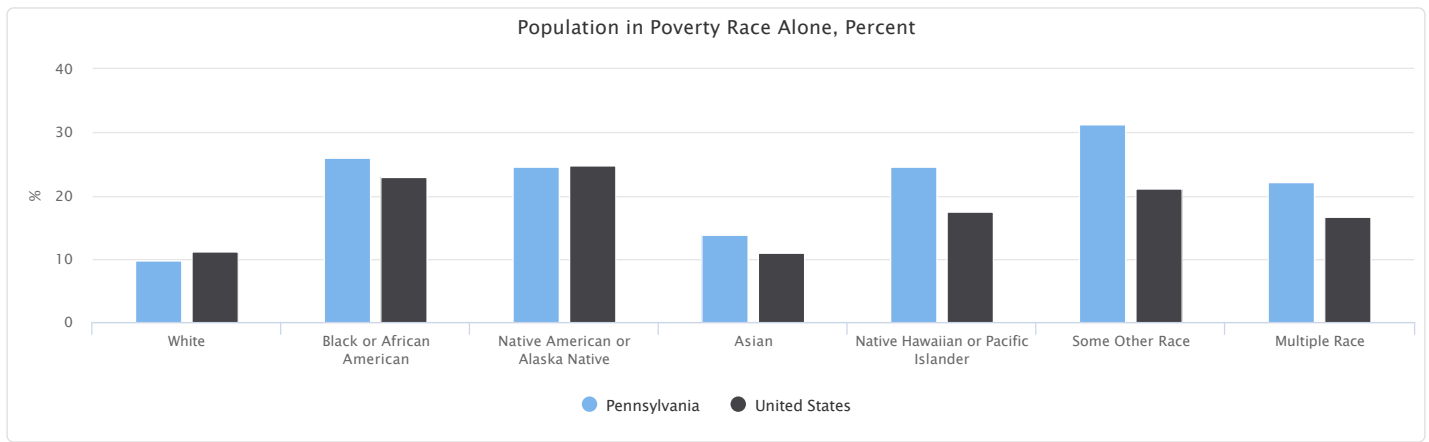
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	253,077	1,286,106	28.08%	11.20%
United States	11,256,244	31,254,599	19.64%	12.05%



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

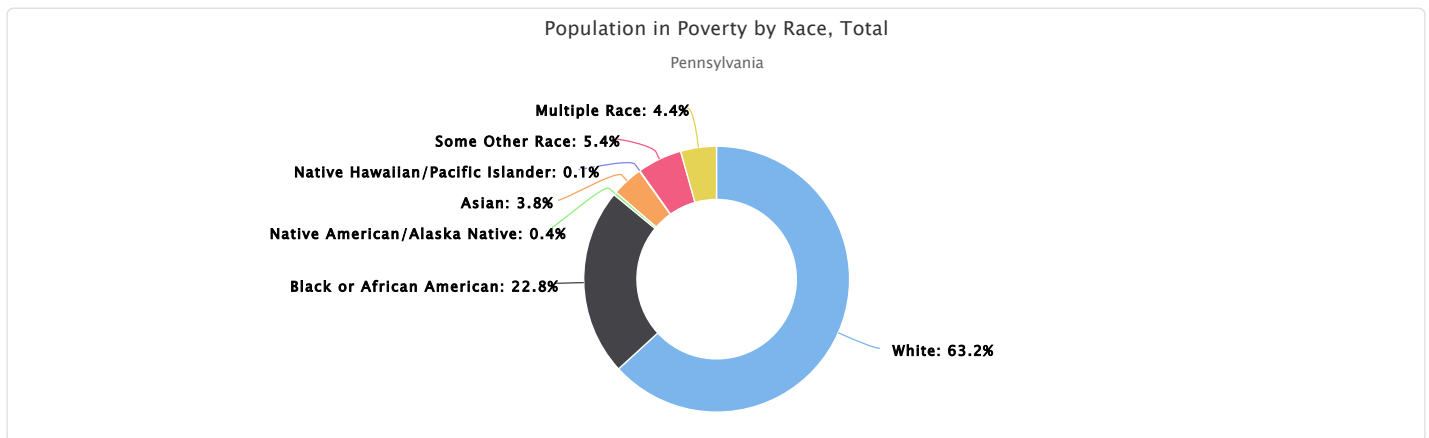
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	9.72%	25.97%	24.56%	13.88%	24.50%	31.36%	22.04%
United States	11.15%	23.04%	24.86%	10.94%	17.51%	21.04%	16.66%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	972,867	350,457	5,730	58,438	983	83,498	67,210
United States	25,658,220	9,114,217	660,695	1,922,319	101,826	3,313,183	1,740,383



Education

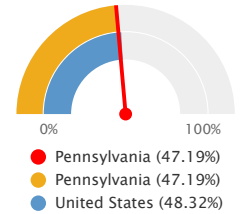
This category contains indicators that describe the education system and the educational outcomes of report area populations. Education metrics can be used to describe variation in population access, proficiency, and attainment throughout the education system, from access to pre-kindergarten through advanced degree attainment. These indicators are important because education is closely tied to health outcomes and economic opportunity.

Access - Preschool Enrollment (Age 3-4)

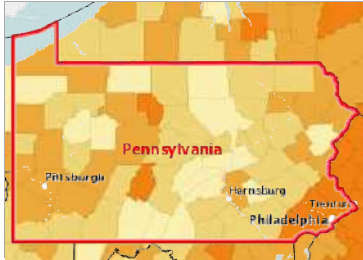
This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Pennsylvania	290,915	137,290	47.19%
United States	8,151,928	3,938,693	48.32%

Percentage of Population Age 3-4 Enrolled in School

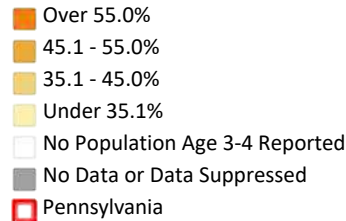


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Enrollment in School, Children (Age 3-4), Percent by County, ACS 2015-19

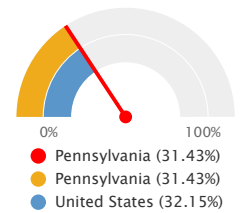


Attainment - Bachelor's Degree or Higher

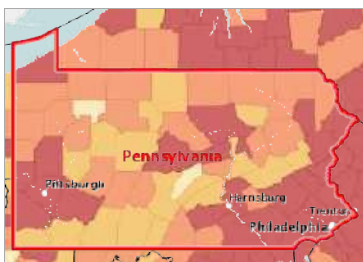
31.43% of the population aged 25 and older, or 2,814,285 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Pennsylvania	8,954,232	2,814,285	31.43%
United States	220,622,076	70,920,162	32.15%

Population Age 25+ with Bachelor's Degree or Higher, Percent

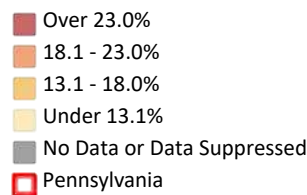


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Population with a Bachelor's Degree or Higher, Percent by County, ACS 2015-19

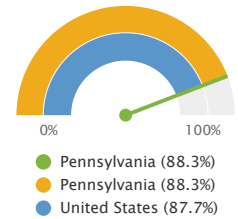


Attainment - High School Graduation Rate

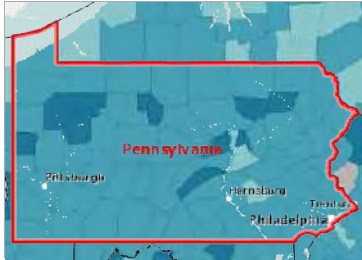
The adjusted cohort graduation rate (ACGR) is a graduation metric that follows a "cohort" of first-time 9th graders in a particular school year, and adjust this number by adding any students who transfer into the cohort after 9th grade and subtracting any students who transfer out, emigrate to another country, or pass away. The ACGR is the percentage of the students in this cohort who graduate within four years. In the report area, the adjusted cohort graduation rate was 88.3% during the most recently reported school year. Students in the report area performed worse than the state, which had an ACGR of 88.3%.

Report Area	Adjusted Student Cohort	Number of Diplomas Issued	Cohort Graduation Rate
Pennsylvania	123,855	109,424	88.3%
United States	3,095,240	2,715,610	87.7%

Adjusted Cohort Graduation Rate

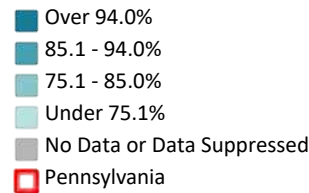


Note: This indicator is compared to national average.
Data Source: US Department of Education, [EDFacts](#). Additional data analysis by CARES. 2018-19. Source geography: School District



[View larger map](#)

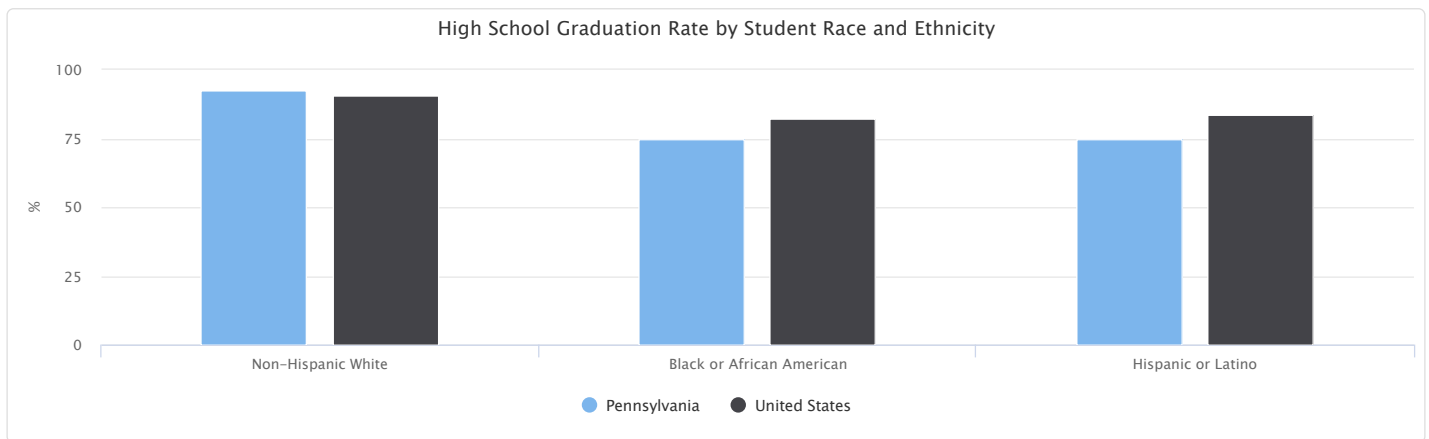
On-Time Graduation, Rate by County, EDFacts 2018-19



High School Graduation Rate by Student Race and Ethnicity

The table and chart below display local, state, and national variation in cohort graduation rates by student race and ethnicity. Note: Data are suppressed for some school districts for population groups when the "universe" population falls below a certain threshold. County, state, and national summaries are aggregates of district level data and may not represent all students when suppression has occurred.

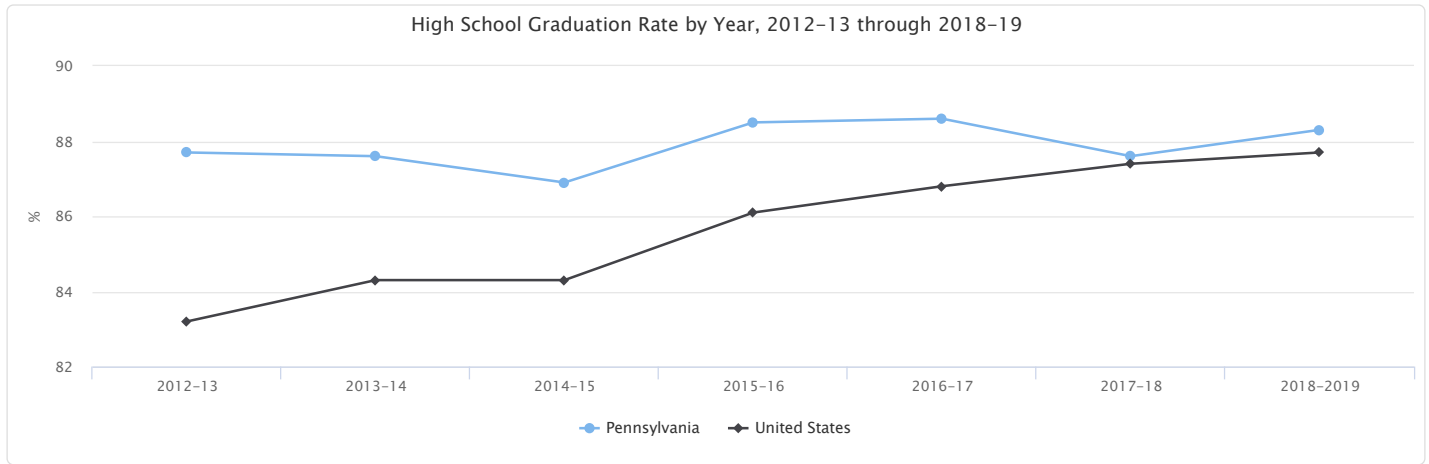
Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Pennsylvania	92.4%	75.0%	74.9%
United States	90.8%	82.1%	83.7%



High School Graduation Rate by Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in cohort graduation rates. Note: Data for some states are omitted each year when they fail to meet federal reporting standards or deadlines. Use caution when comparing national trends as the "universe" population may differ over time.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-2019
Pennsylvania	87.7%	87.6%	86.9%	88.5%	88.6%	87.6%	88.3%
United States	83.2%	84.3%	84.3%	86.1%	86.8%	87.4%	87.7%

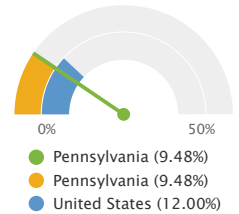


Attainment - No High School Diploma

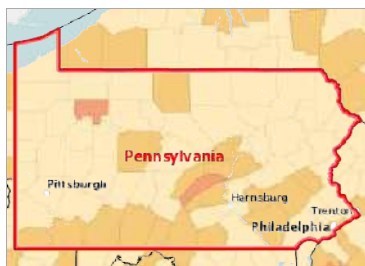
Within the report area there are 848,910 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 9.48% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Pennsylvania	8,954,232	848,910	9.48%
United States	220,622,076	26,472,261	12.00%

Population Age 25+ with No High School Diploma, Percent

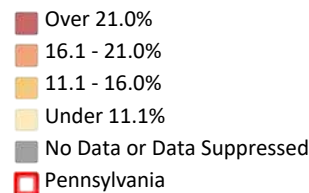


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



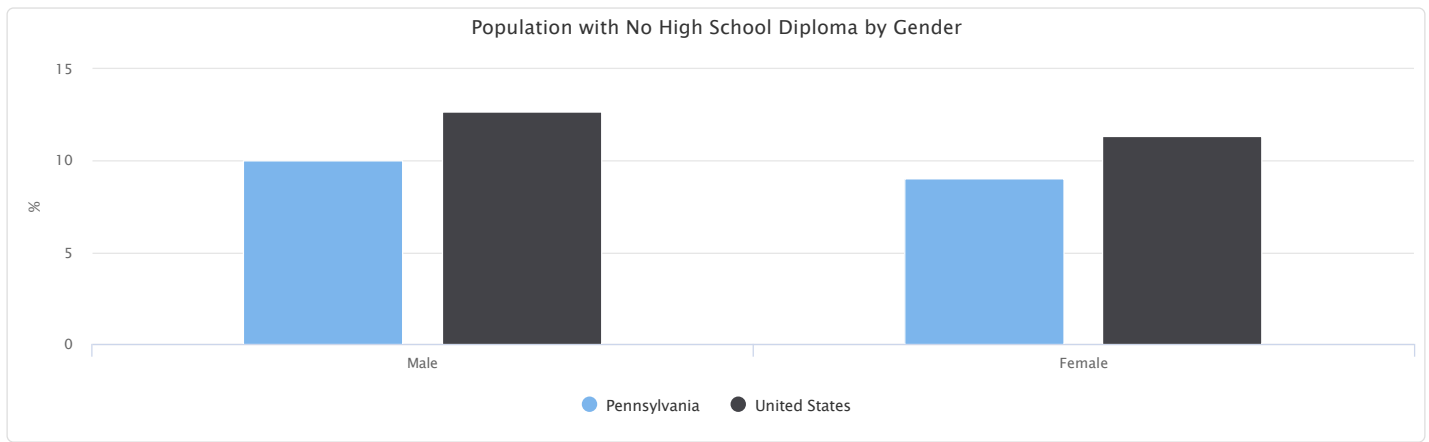
[View larger map](#)

Population with No High School Diploma (Age 25+), Percent by County, ACS 2015-19



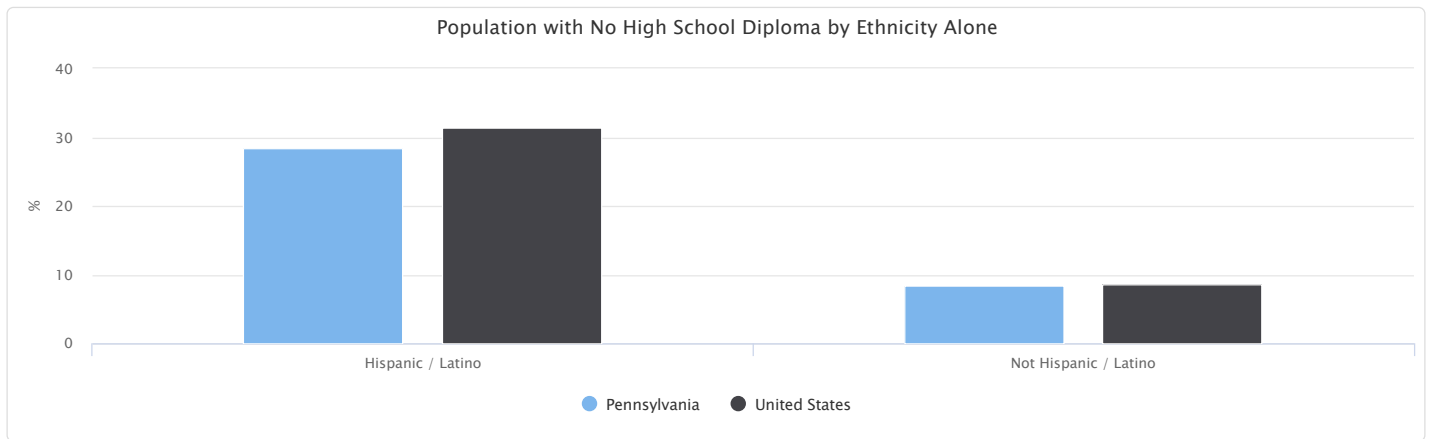
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	430,196	418,714	9.99%	9.01%
United States	13,534,549	12,937,712	12.69%	11.35%



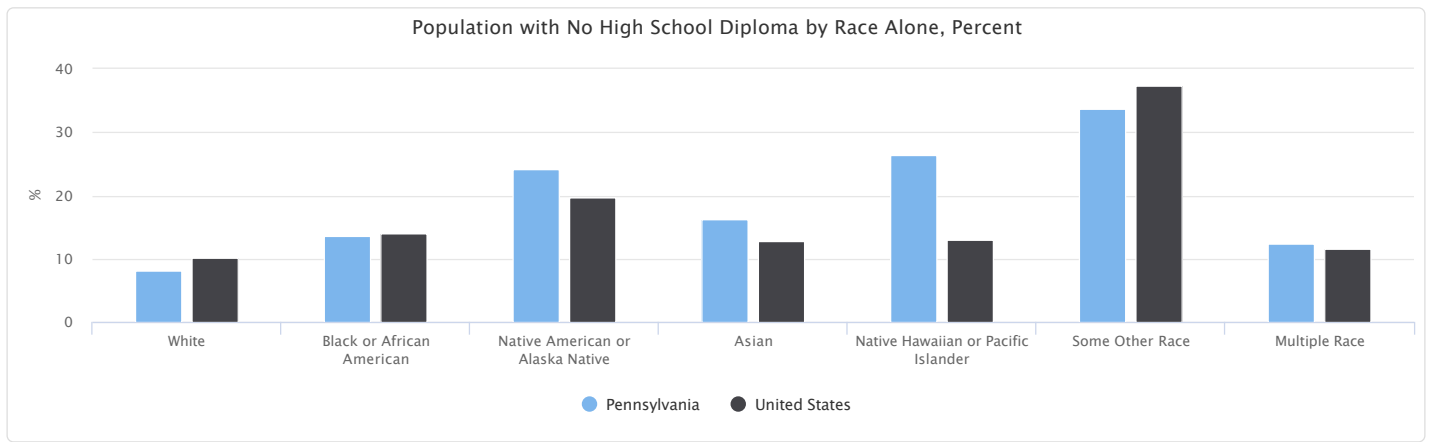
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	141,448	707,462	28.35%	8.37%
United States	10,420,909	16,051,352	31.33%	8.57%



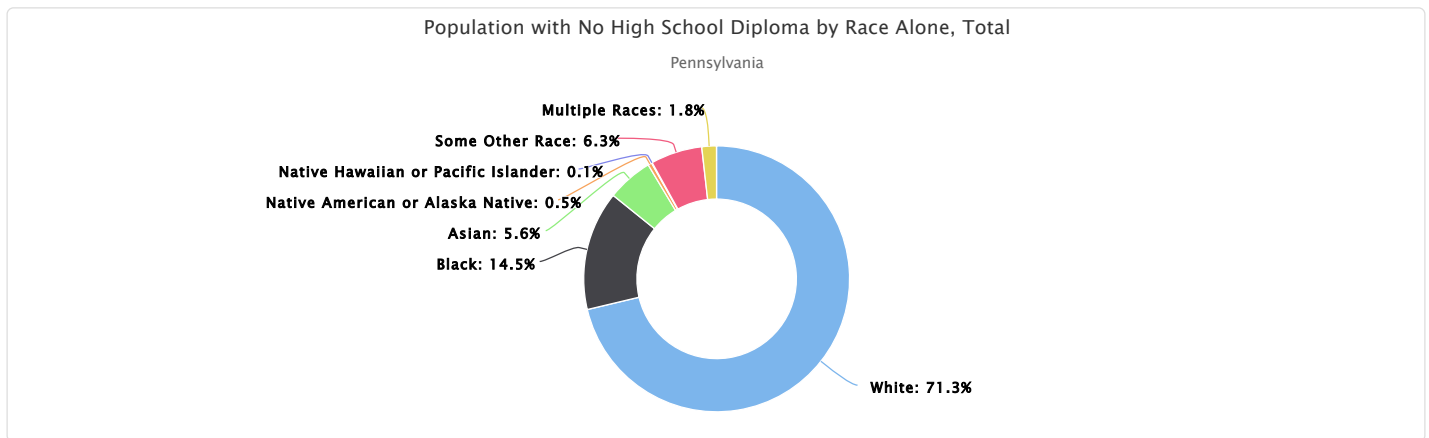
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	8.11%	13.65%	24.17%	16.15%	26.40%	33.70%	12.48%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Pennsylvania	605,267	123,194	47,459	3,869	724	53,187	15,210
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933



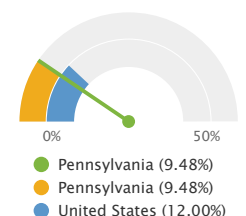
Attainment - Overview

Educational Attainment shows the distribution of the highest level of education achieved in the report area, and helps schools and businesses to understand the needs of adults, whether it be workforce training or the ability to develop science, technology, engineering, and mathematics opportunities. Educational attainment is calculated for persons over 25, and is an estimated average for the period from 2014 to 2019.

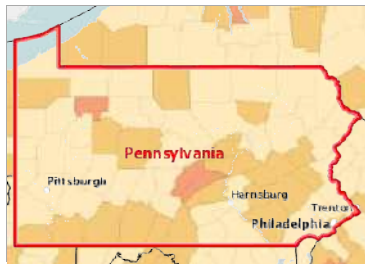
For the selected area, 19.0% have at least a college bachelor’s degree, while 34.7% stopped their formal educational attainment after high school.

Report Area	No High School Diploma	High School Only	Some College	Associates Degree	Bachelors Degree	Graduate or Professional Degree
Pennsylvania	9.48%	34.7%	15.9%	8.5%	19.0%	12.4%
United States	12.00%	27.0%	20.4%	8.5%	19.8%	12.4%

Percent Population with No High School Diploma

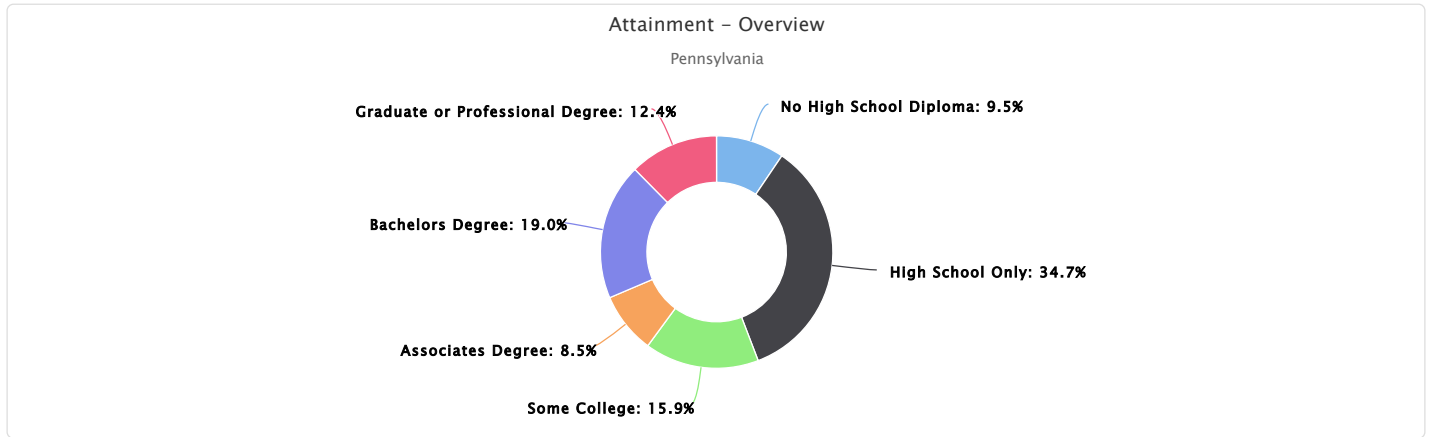
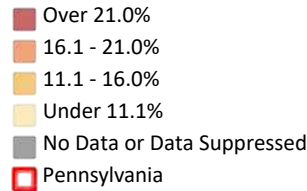


Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: County



[View larger map](#)

Population with No High School Diploma (Age 18+), Percent by County, ACS 2015-19



Housing and Families

This category contains indicators that describe the structure of housing and families, and the condition and quality of housing units and residential neighborhoods. These indicators are important because housing issues like overcrowding and affordability have been linked to multiple health outcomes, including infectious disease, injuries, and mental disorders. Furthermore, housing metrics like home-ownership rates and housing prices are key for economic analysis.

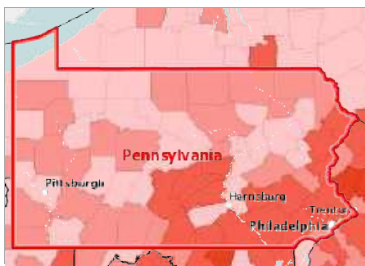
Households - Overview

This indicator reports the total number and percentage of households by composition (married couple family, nonfamily, etc.). According to the American Community Survey subject definitions, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption*. A non-family households is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

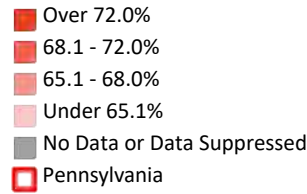
**Family households and married-couple families do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption.*

Report Area	Total Households	Family Households	Family Households, Percent	Non-Family Households	Non-Family Households, Percent
Pennsylvania	5,053,106	3,236,352	64.05%	1,816,754	35.95%
United States	120,756,048	79,114,031	65.52%	41,642,017	34.48%

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



Family Households, Percent by County, ACS 2015-19

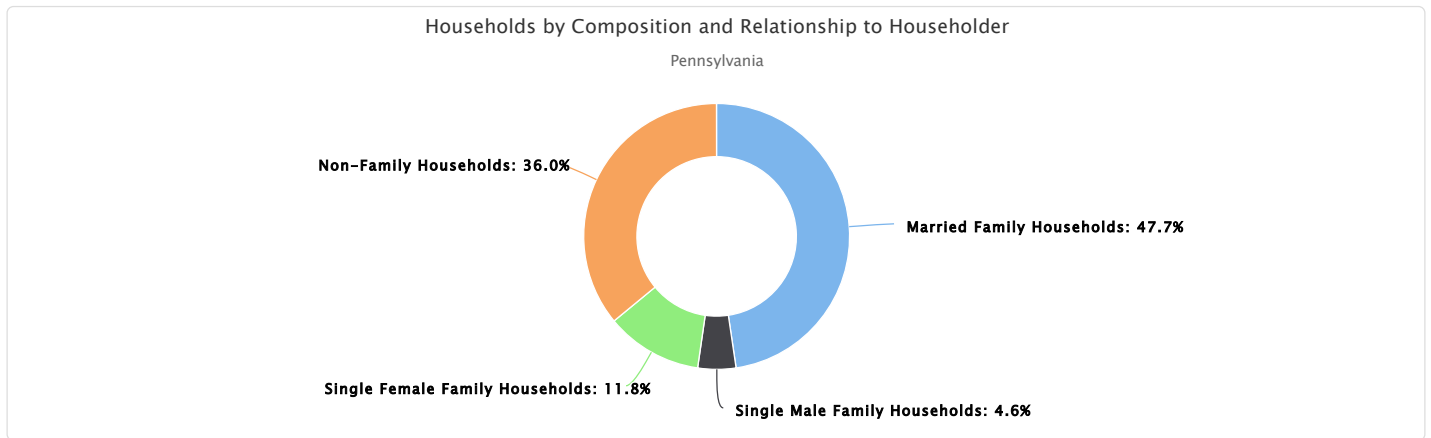


[View larger map](#)

Households by Composition and Relationship to Householder

This indicator reports households by composition and relationship to householder.

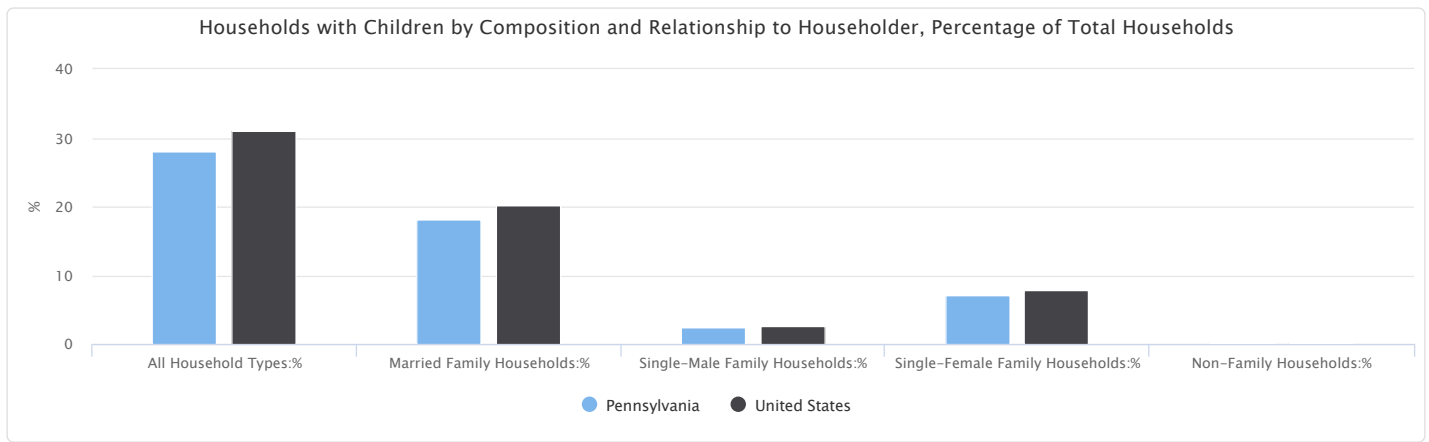
Report Area	Total Households	Married Family Households	Single Male Family Households	Single Female Family Households	Non-Family Households
Pennsylvania	5,053,106	2,408,734	233,402	594,216	1,816,754
United States	120,756,048	58,198,771	5,898,296	15,016,964	41,642,017



Households with Children by Composition and Relationship to Householder, Percentage of Total Households

This indicator reports households with children by composition and relationship to householder by percentage of total households.

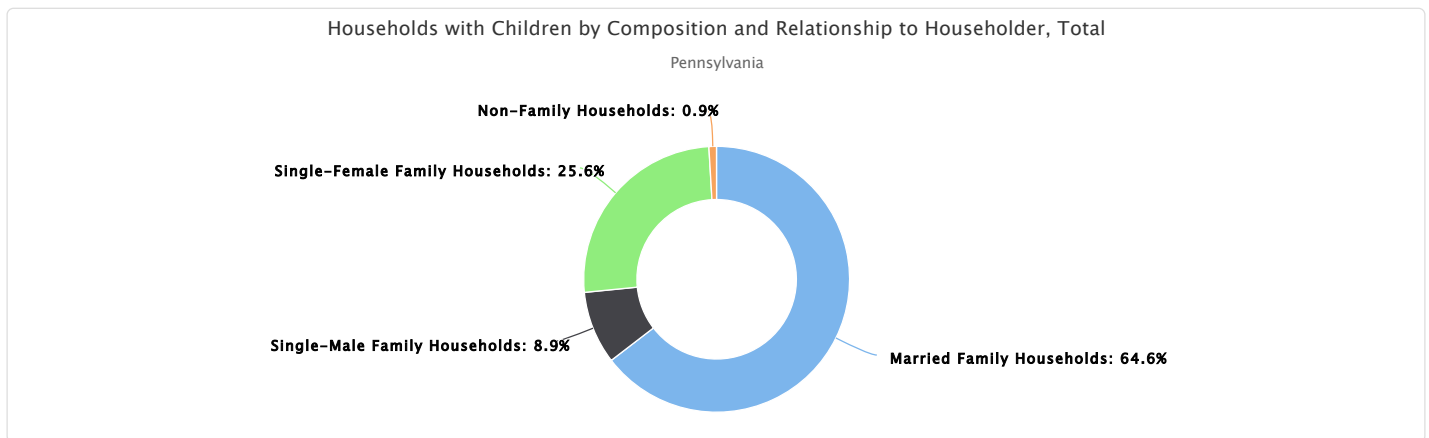
Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Pennsylvania	28.06%	18.12%	2.49%	7.19%	0.26%
United States	31.05%	20.26%	2.70%	7.81%	0.28%



Households with Children by Composition and Relationship to Householder, Total

This indicator reports the total number of households with children by composition and relationship to householder.

Report Area	All Household Types	Married Family Households	Single-Male Family Households	Single-Female Family Households	Non-Family Households
Pennsylvania	1,417,760	915,469	125,717	363,499	13,075
United States	37,494,224	24,465,699	3,258,322	9,427,068	343,135



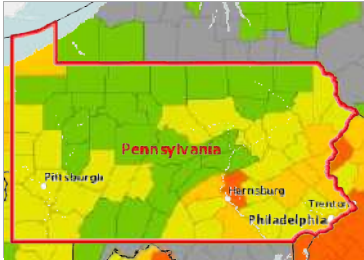
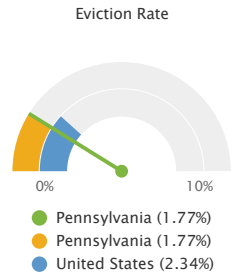
Evictions

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. The number evictions and eviction filings within the report area is shown in below. The “filing rate” is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An “eviction rate” is the subset of those homes that received an eviction judgment in which renters were ordered to leave. For the year 2016, the Eviction Lab reports that, of 1,655,031 homes in the report area, there were 87,898 eviction filings, for an eviction filing rate of 5.31%. 29,257 of the eviction filings ended in an eviction, for an eviction rate of 1.77%.

Note: Not all counties have data that has been provided. Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom.

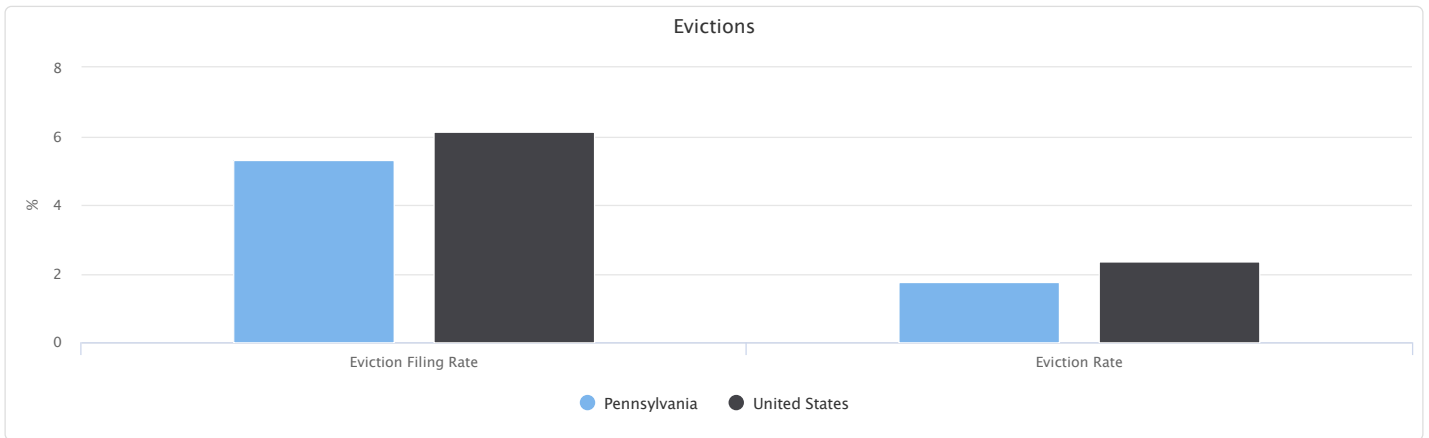
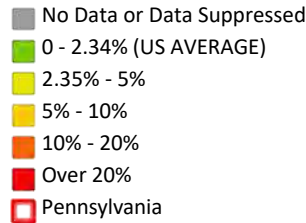
Report Area	Renter Occupied Households	Eviction Filings	Evictions	Eviction Filing Rate	Eviction Rate
Pennsylvania	1,655,031	87,898	29,257	5.31%	1.77%
United States	38,372,860	2,350,042	898,479	6.12%	2.34%

Note: This indicator is compared to national average.
 Data Source: [Eviction Lab](#). 2016. Source geography: Census Tract



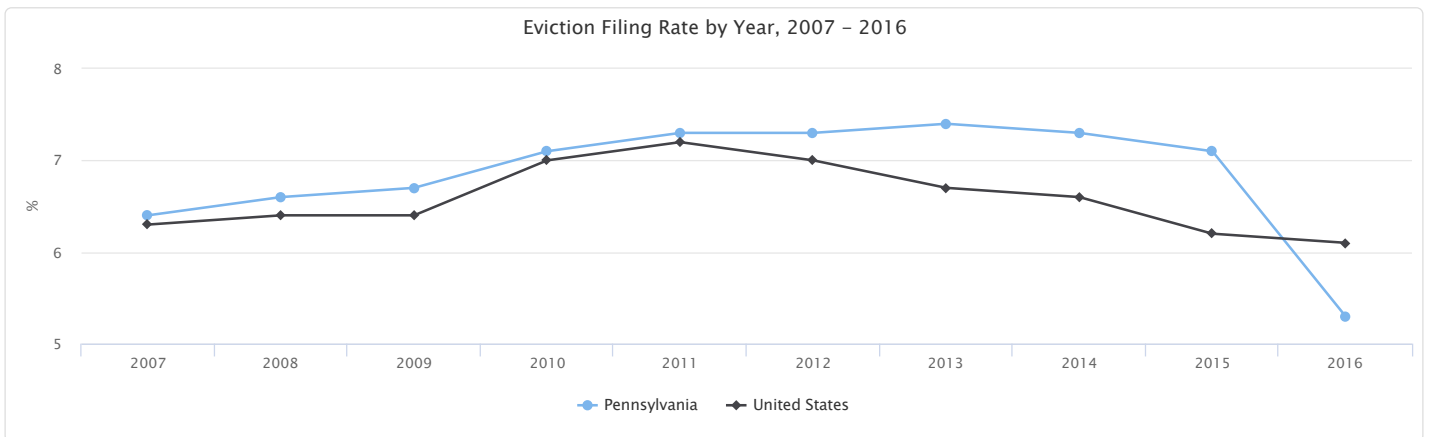
[View larger map](#)

Evictions, Rate per 100 Rental Homes by County, Eviction Lab 2016



Eviction Filing Rate by Year, 2007 - 2016

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Pennsylvania	6.4%	6.6%	6.7%	7.1%	7.3%	7.3%	7.4%	7.3%	7.1%	5.3%
United States	6.3%	6.4%	6.4%	7.0%	7.2%	7.0%	6.7%	6.6%	6.2%	6.1%

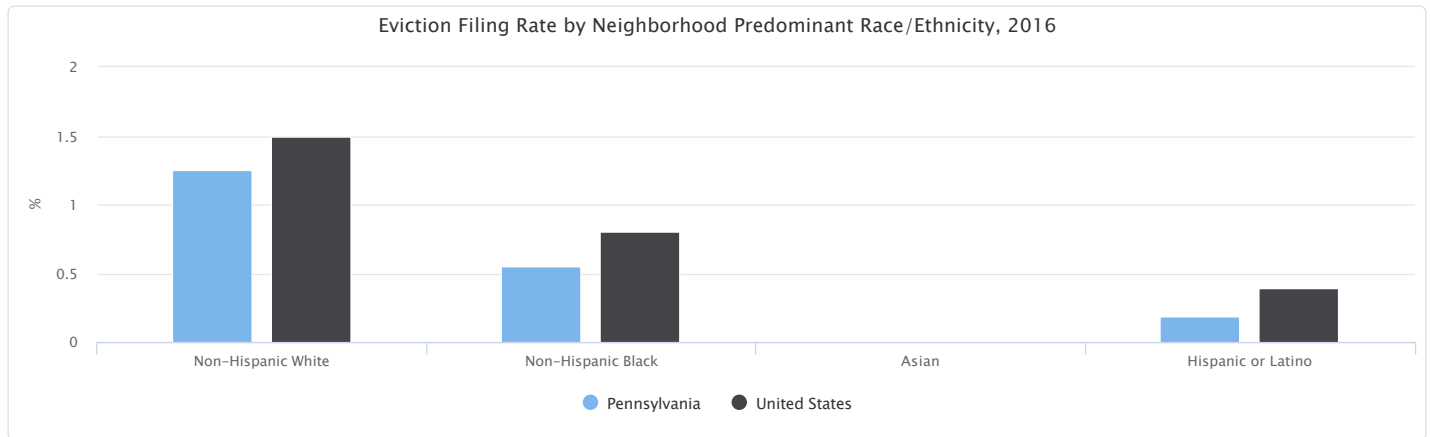


Eviction Filing Rate by Neighborhood Predominant Race/Ethnicity, 2016

Rates by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Pennsylvania	1.25%	0.55%	0.01%	0.19%
United States	1.50%	0.80%	0.01%	0.39%

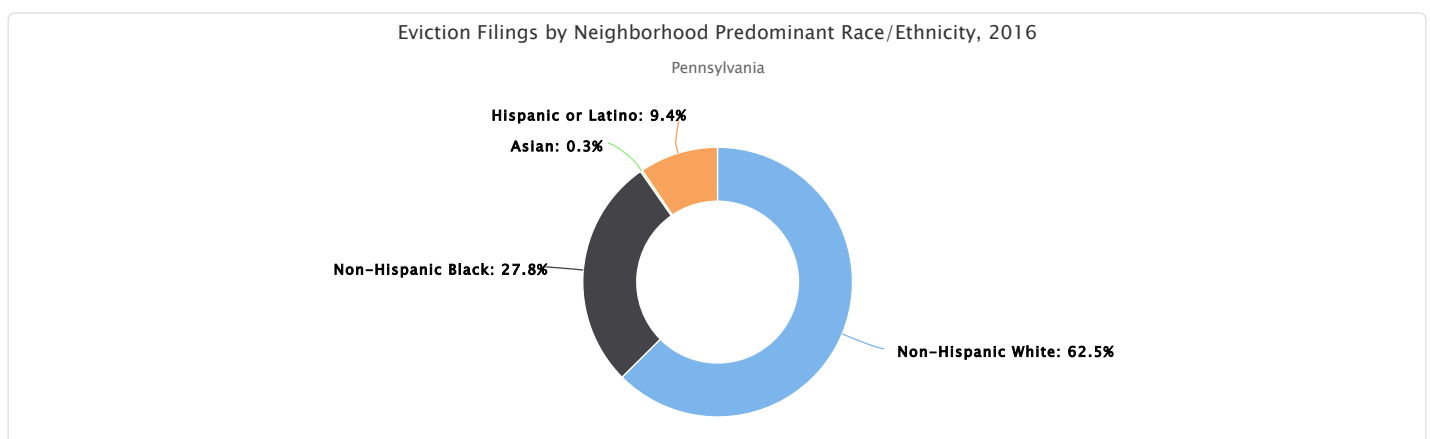


Eviction Filings by Neighborhood Predominant Race/Ethnicity, 2016

Totals by race/ethnicity are calculated by aggregating data on evictions in census block groups with a majority of the population (over 50%) belonging to a specific race/ethnicity. Reported race/ethnicity categories include: Non-Hispanic White; Black or Africa American; Asian, and Hispanic or Latino. In some counties there are no majority Black, Asian, or Hispanic census block groups.

Note: Not all counties or states have data that has been provided.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	Hispanic or Latino
Pennsylvania	15,987	7,099	66	2,410
United States	405,649	217,305	1,960	105,380

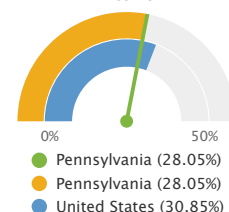


Housing Costs - Cost Burden (30%)

This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 5,053,106 total households in the report area, 1,417,352 or 28.05% of the population live in cost burdened households.

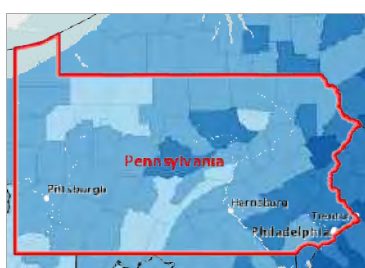
Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Pennsylvania	5,053,106	1,417,352	28.05%
United States	120,756,048	37,249,895	30.85%

Percentage of Households where Housing Costs Exceed 30% of Income



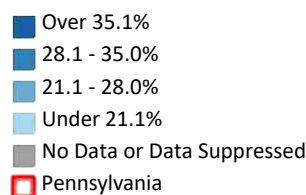
Note: This indicator is compared to national average.

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

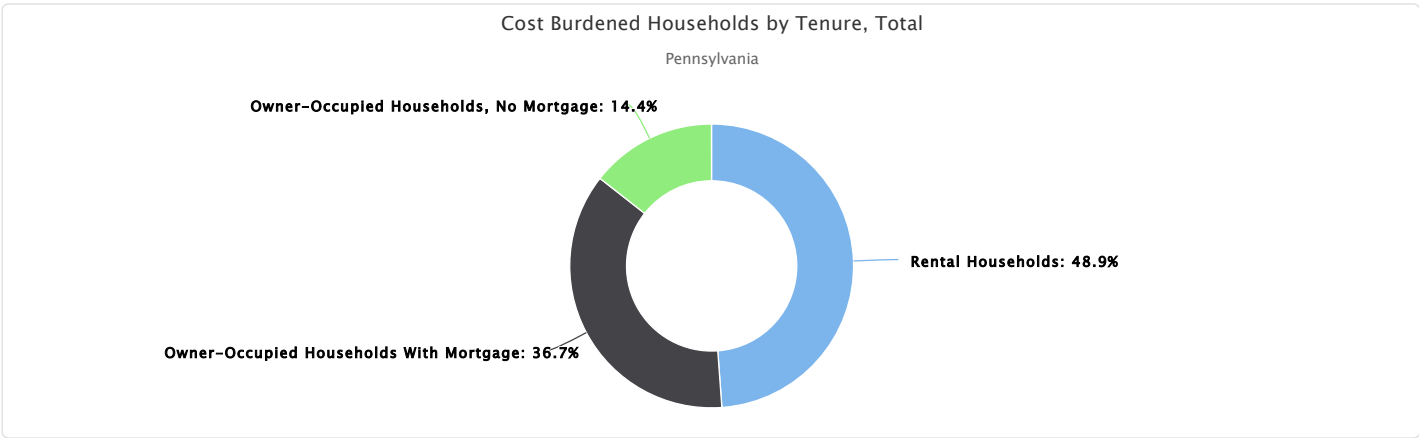
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by County, ACS 2015-19



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 1,417,352 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

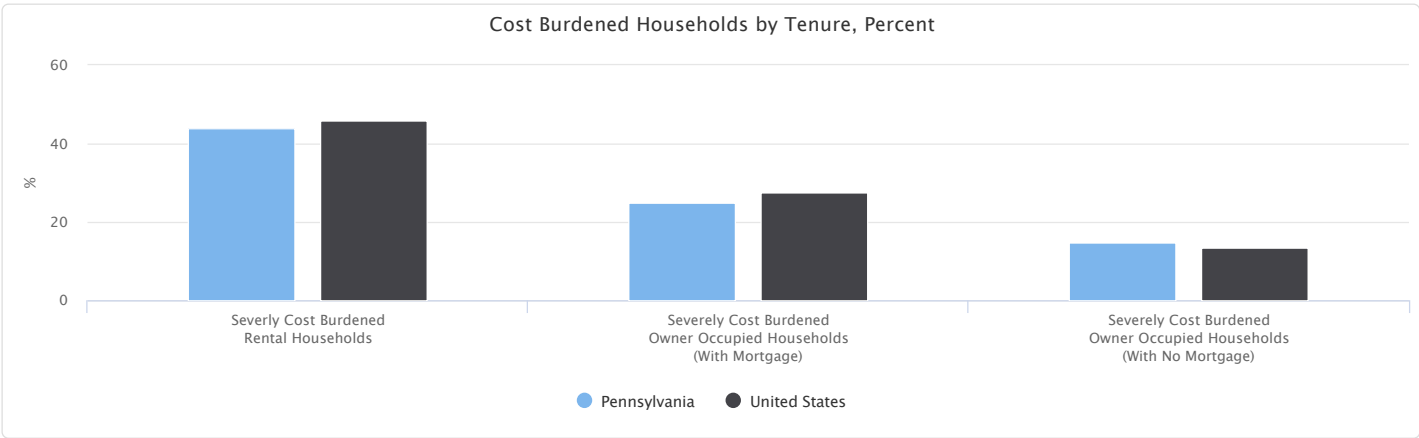
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Pennsylvania	1,417,352	692,584	520,428	204,340
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 44.05% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

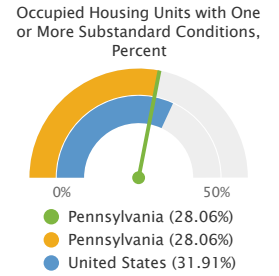
Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Pennsylvania	1,572,128	44.05%	2,092,266	24.87%	1,388,712	14.71%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



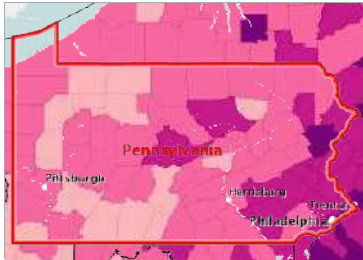
Housing Quality - Substandard Housing

This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 5,053,106 total occupied housing units in the report area, 1,417,722 or 28.06% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Pennsylvania	5,053,106	1,417,722	28.06%
United States	120,756,048	38,530,862	31.91%

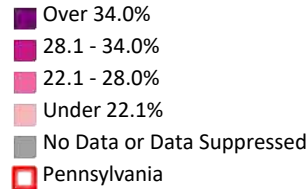


Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



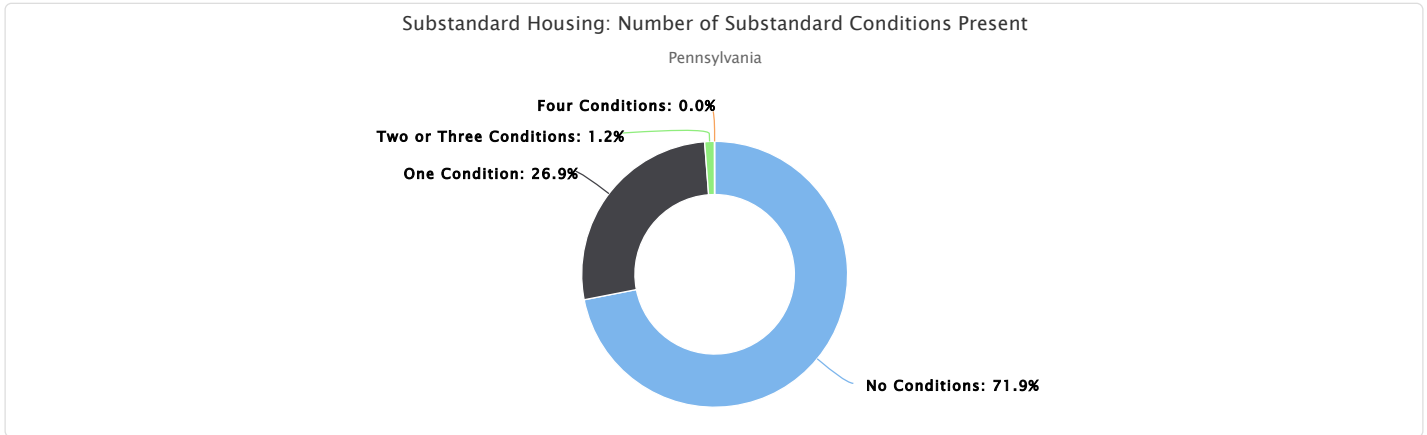
[View larger map](#)

Substandard Housing Units, Percent of Total by County, ACS 2015-19



Substandard Housing: Number of Substandard Conditions Present

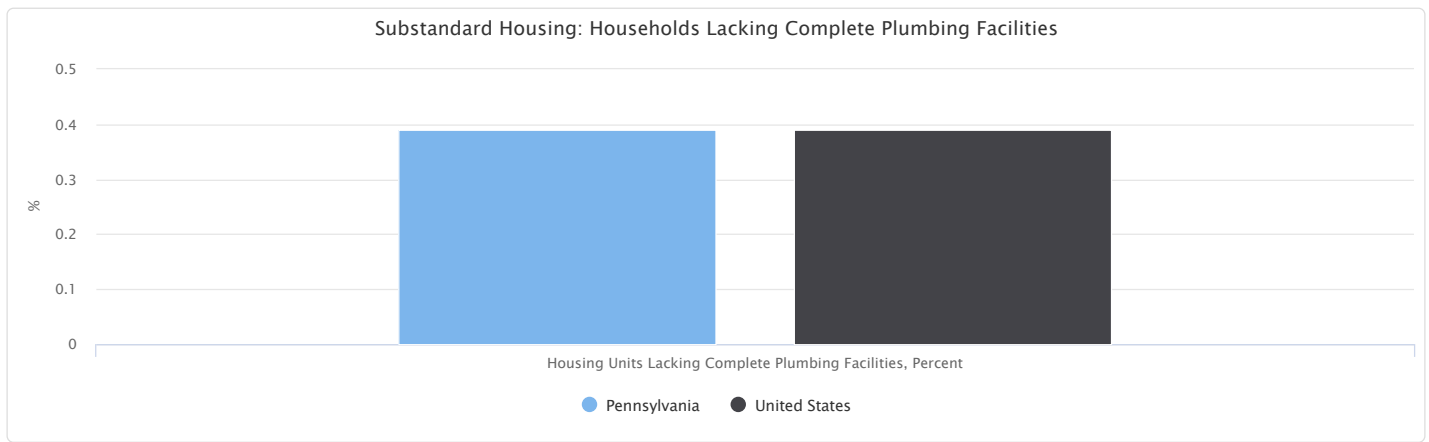
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Pennsylvania	71.94%	26.86%	1.19%	0.01%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

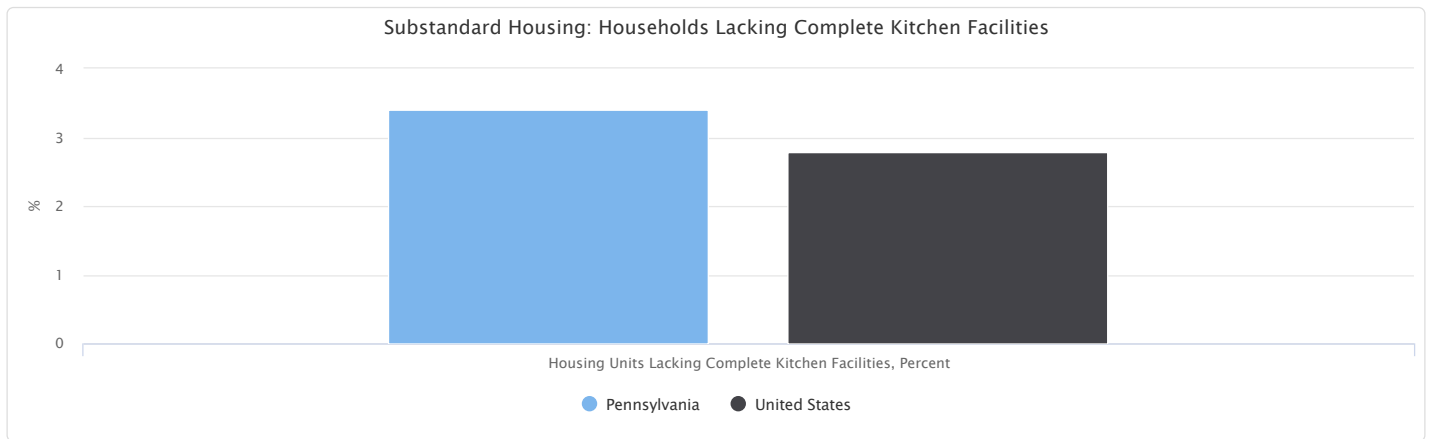
Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Pennsylvania	5,053,106	19,650	0.39%
United States	120,756,048	468,497	0.39%



Substandard Housing: Households Lacking Complete Kitchen Facilities

A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

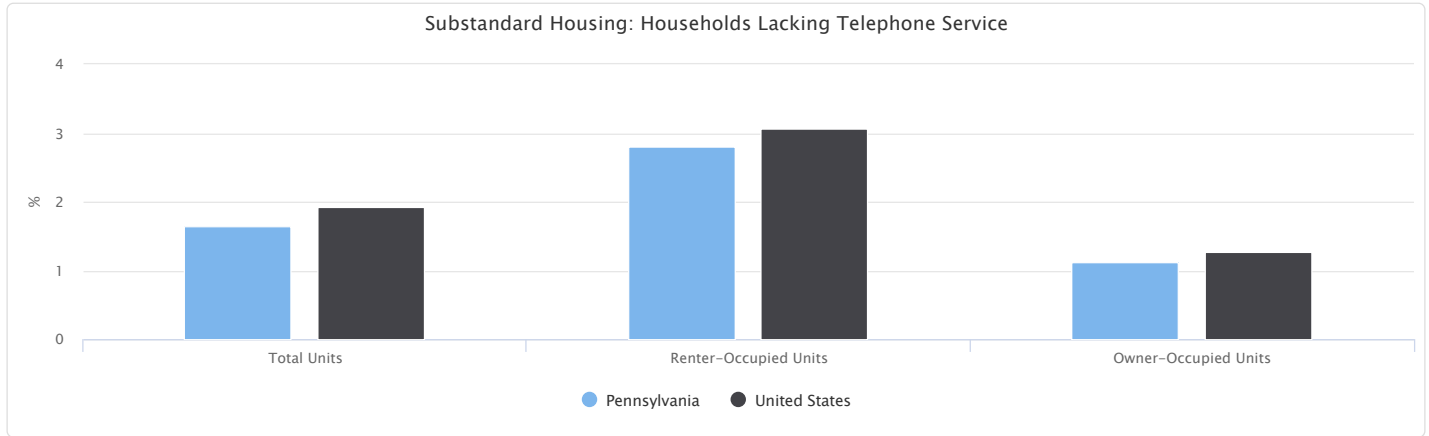
Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Pennsylvania	5,693,314	194,076	3.41%
United States	137,428,986	3,840,988	2.79%



Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Pennsylvania	83,335	1.65%	39,385	1.13%	43,950	2.80%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%

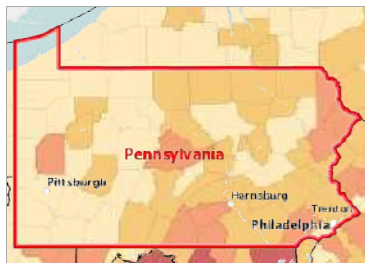


Housing Stock - Age

This indicator reports, for a given geographic area, the median year in which all housing units (vacant and occupied) were first constructed. The year the structure was built provides information on the age of housing units. These data help identify new housing construction and measures the disappearance of old housing from the inventory, when used in combination with data from previous years. This data also serves to aid in the development of formulas to determine substandard housing and provide assistance in forecasting future services, such as energy consumption and fire protection. There are a total 5,693,314 housing units in the report area, and the median year built is 1963.

Report Area	Total Housing Units	Median Year Structures Built
Pennsylvania	5,693,314	1963
United States	137,428,986	1978

Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

Median Year Structure Built by County, ACS 2015-19

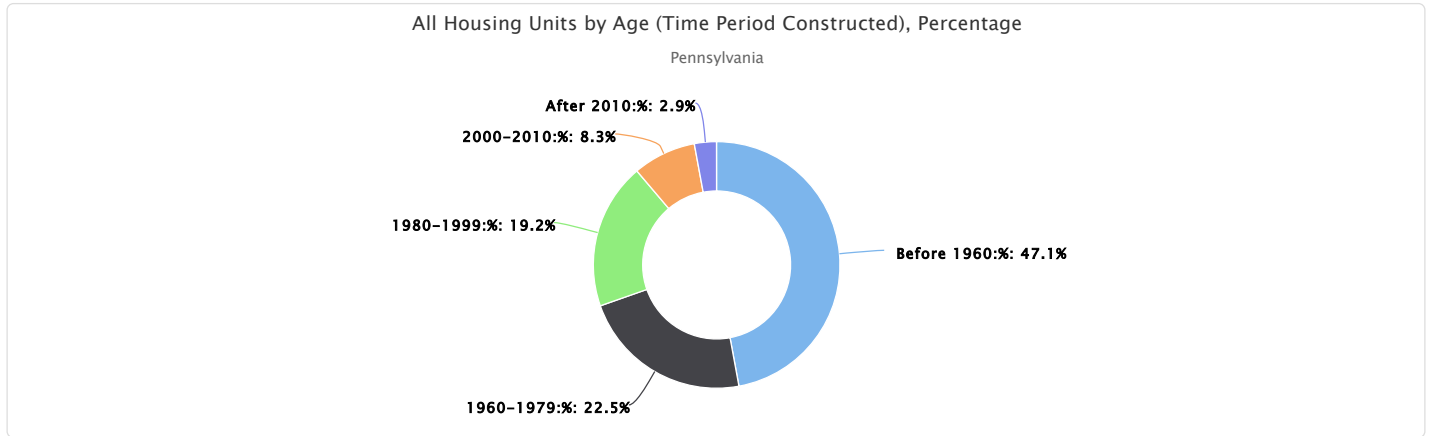
- Newer than 1985
- 1976 - 1985
- 1966 - 1975
- Older than 1966
- No Data or Data Suppressed
- Pennsylvania

All Housing Units by Age (Time Period Constructed), Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Pennsylvania	2,682,127	1,281,988	1,091,801	471,594	165,804
United States	38,219,876	35,404,384	37,527,914	19,186,932	7,089,880

All Housing Units by Age (Time Period Constructed), Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Pennsylvania	47.11%	22.52%	19.18%	8.28%	2.91%
United States	27.81%	25.76%	27.31%	13.96%	5.16%

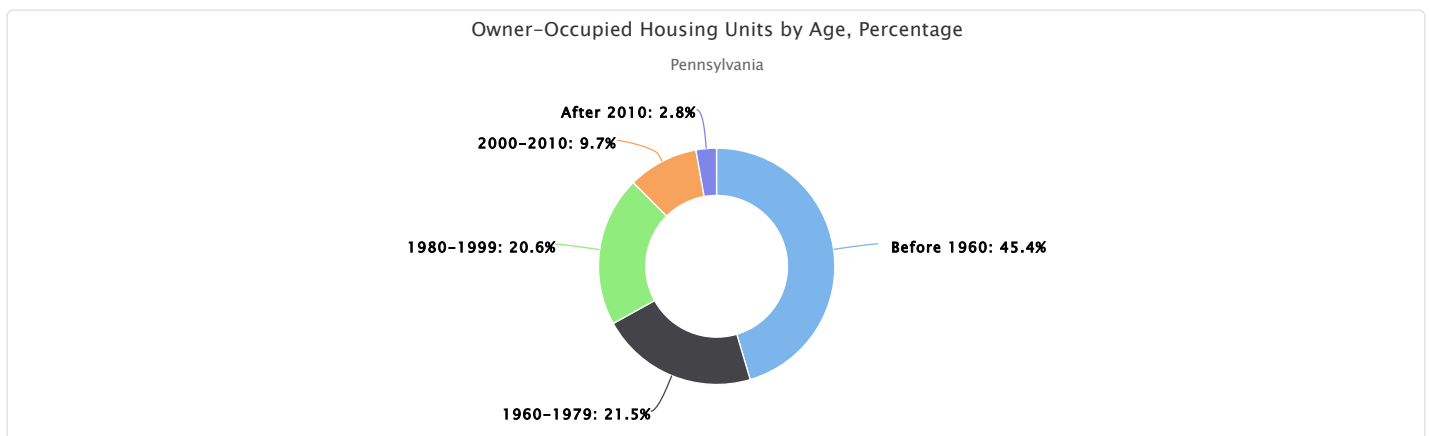


Owner-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Pennsylvania	1,581,300	750,094	715,941	336,158	97,485
United States	20,814,679	18,958,153	21,451,529	12,189,768	3,860,252

Owner-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Pennsylvania	45.43%	21.55%	20.57%	9.66%	2.80%
United States	26.94%	24.53%	27.76%	15.77%	5.00%

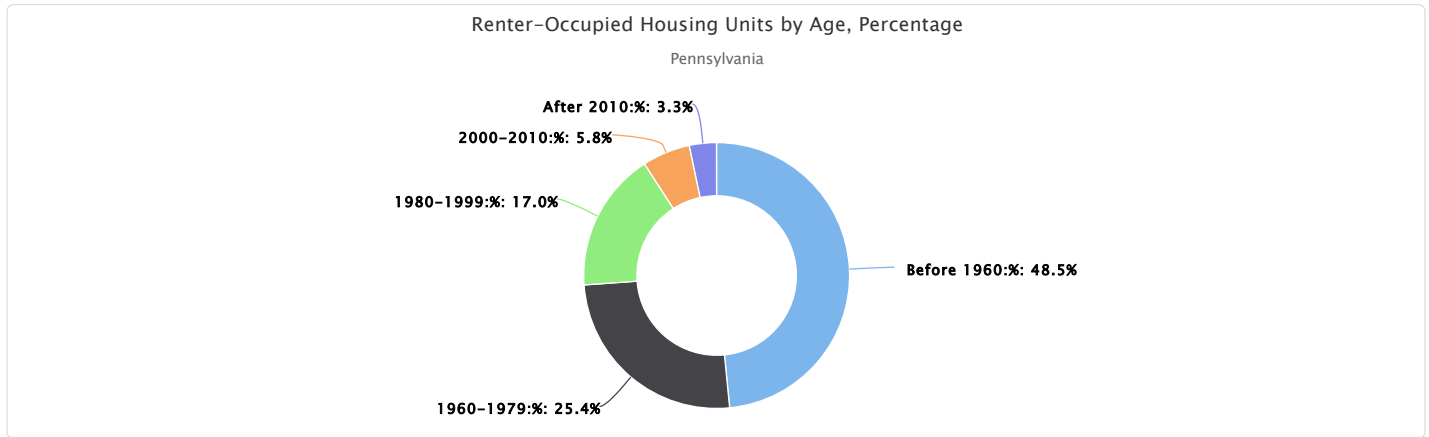


Renter-Occupied Housing Units by Age, Total

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Pennsylvania	761,750	1,281,988	267,123	91,682	51,819
United States	12,345,064	35,404,384	11,688,214	4,823,321	2,441,519

Renter-Occupied Housing Units by Age, Percentage

Report Area	Before 1960	1960-1979	1980-1999	2000-2010	After 2010
Pennsylvania	48.45%	25.43%	16.99%	5.83%	3.30%
United States	28.39%	28.02%	26.88%	11.09%	5.62%



Other Social & Economic Factors

Economic and social insecurity often are associated with poor health. Poverty, unemployment, and lack of educational achievement affect access to care and a community's ability to engage in healthy behaviors. Without a network of support and a safe community, families cannot thrive. Ensuring access to social and economic resources provides a foundation for a healthy community.

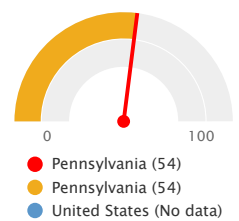
Area Deprivation Index

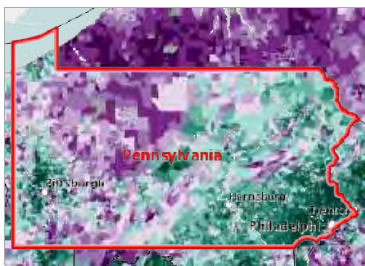
This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Pennsylvania	12,384,777	No data	54
United States	320,934,417	No data	No data

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, *Neighborhood Atlas*. 2021. Source geography: Block Group

Area Deprivation Index Score (Average)





[View larger map](#)

Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021

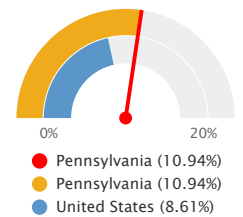


Households with No Motor Vehicle

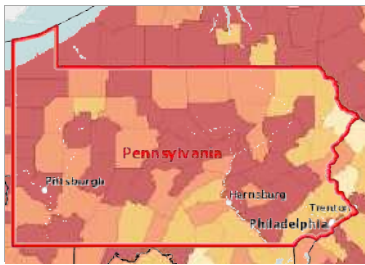
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 5,053,106 total households in the report area, 552,961 or 10.94% are without a motor vehicle.

Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Pennsylvania	5,053,106	552,961	10.94%
United States	120,756,048	10,395,713	8.61%

Percentage of Households with No Motor Vehicle

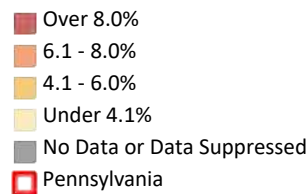


Note: This indicator is compared to national average.
Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



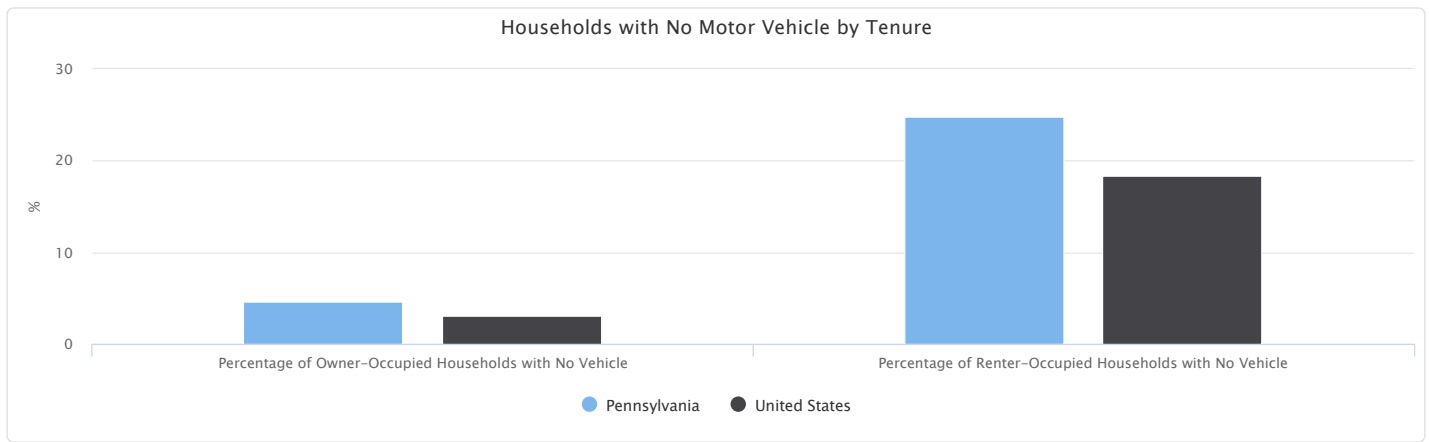
[View larger map](#)

Households with No Vehicle, Percent by County, ACS 2015-19



Households with No Motor Vehicle by Tenure

Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Pennsylvania	162,436	4.67%	390,525	24.84%
United States	2,414,113	3.12%	7,981,600	18.36%



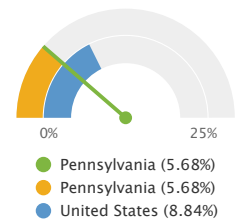
Insurance - Uninsured Population (ACS)

The lack of health insurance is considered a *key driver* of health status.

In the report area 5.68% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is less than the state average of 5.68%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Pennsylvania	12,587,348	715,285	5.68%
United States	319,706,872	28,248,613	8.84%

Uninsured Population, Percent

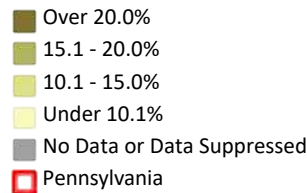


Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-19. Source geography: Tract



[View larger map](#)

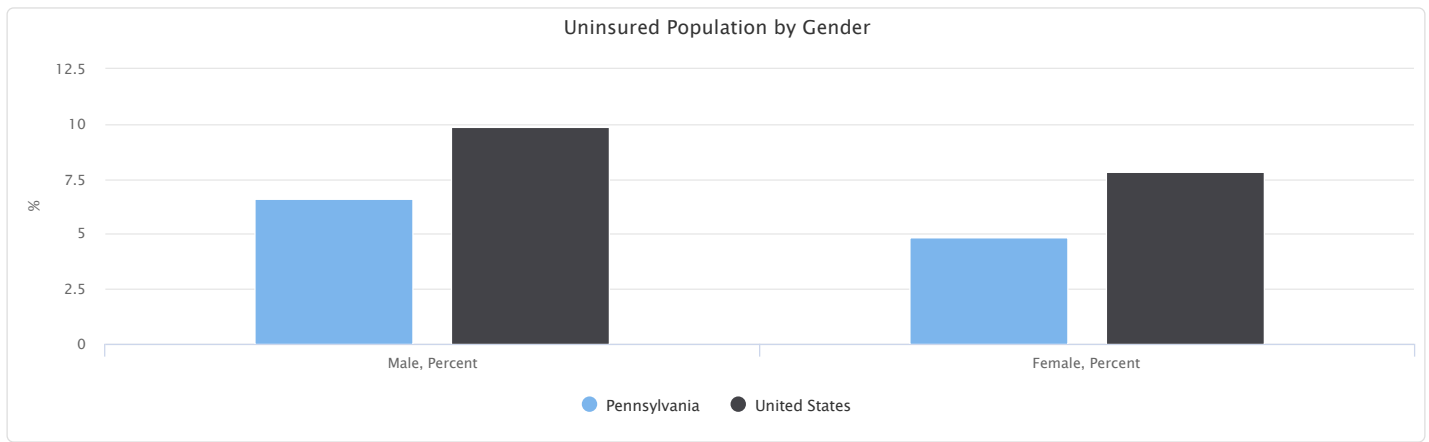
Uninsured Population, Percent by County, ACS 2015-19



Uninsured Population by Gender

This indicator reports the uninsured population by gender.

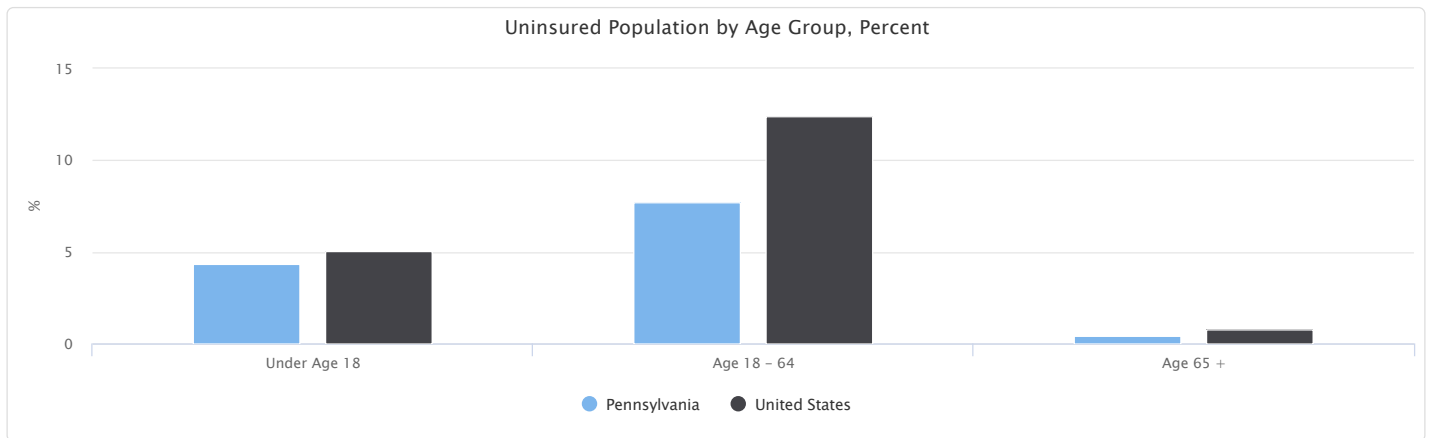
Report Area	Male	Female	Male, Percent	Female, Percent
Pennsylvania	403,803	311,482	6.59%	4.82%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

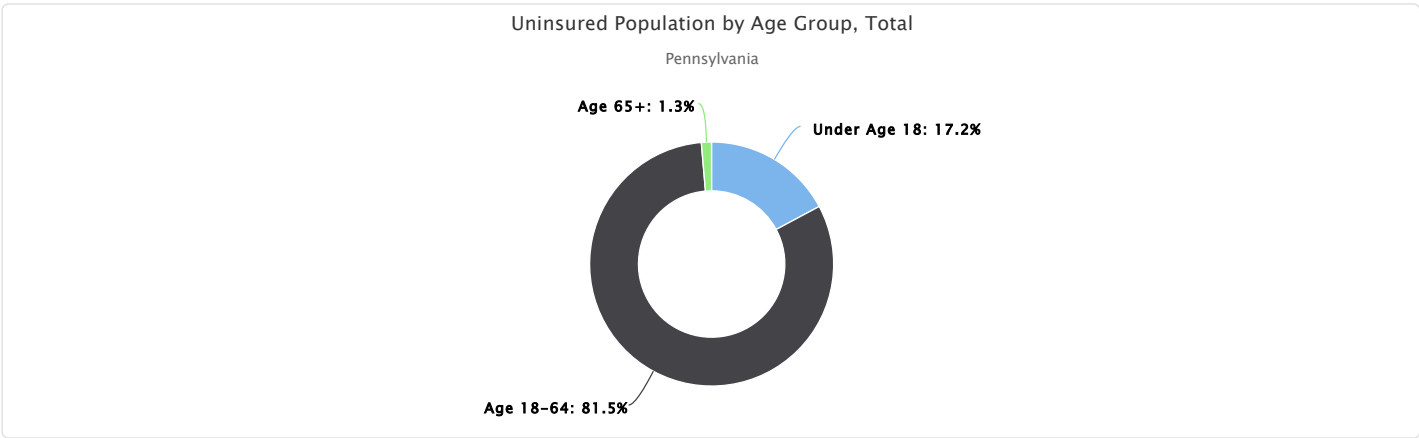
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Pennsylvania	4.34%	7.72%	0.44%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

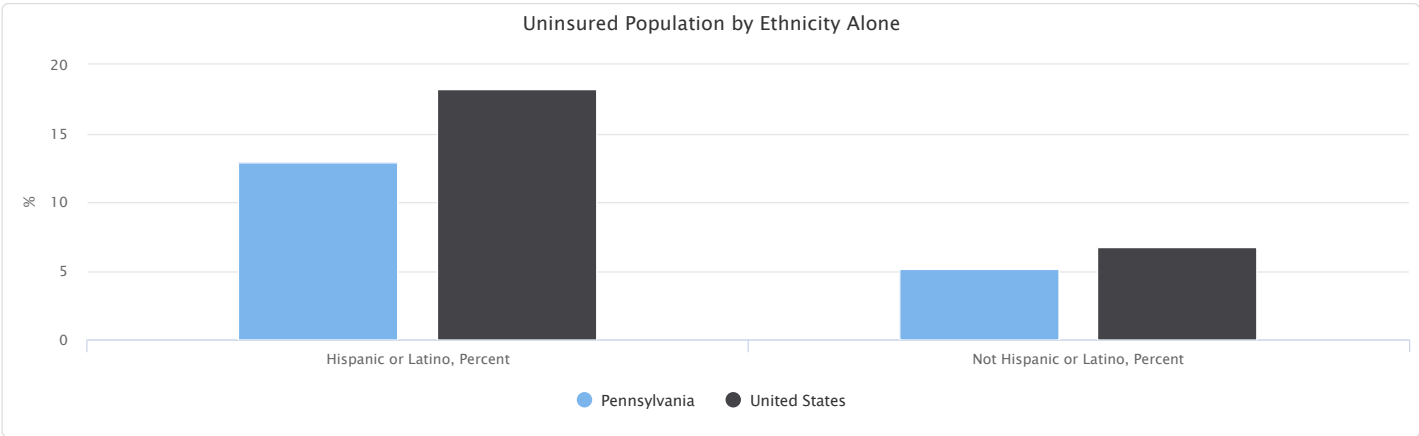
Report Area	Under Age 18	Age 18-64	Age 65+
Pennsylvania	122,951	582,706	9,628
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

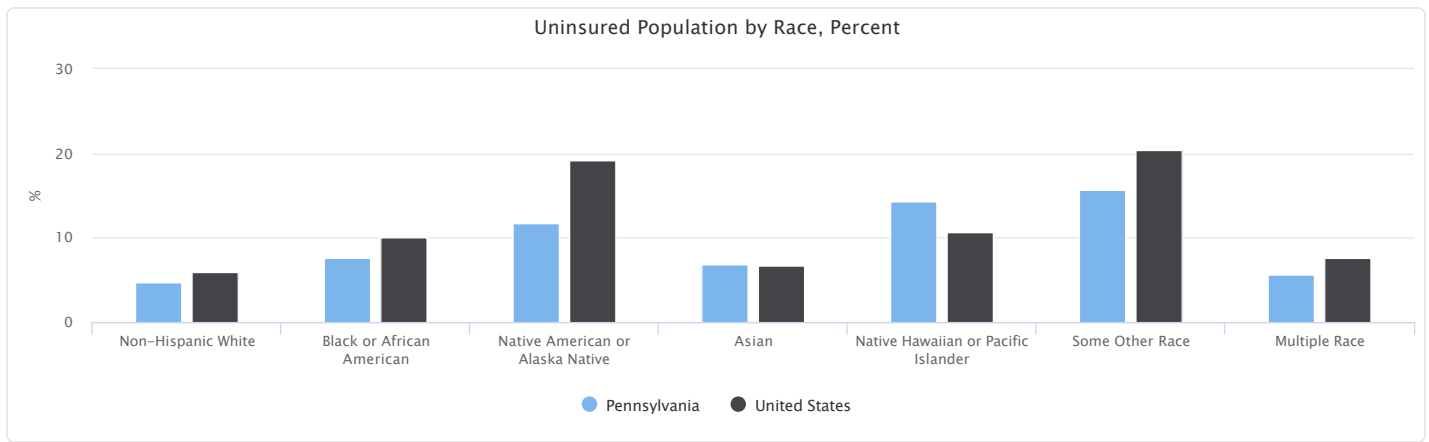
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Pennsylvania	118,570	596,715	12.94%	5.11%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

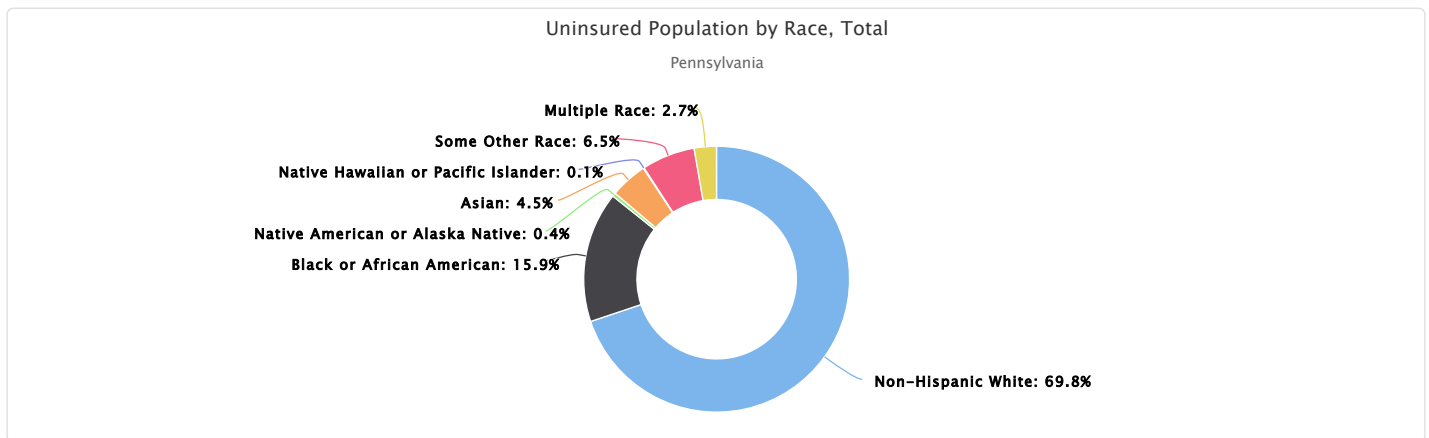
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	4.72%	7.55%	11.72%	6.80%	14.39%	15.68%	5.63%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Pennsylvania	455,490	103,732	2,773	29,612	597	42,281	17,638
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166

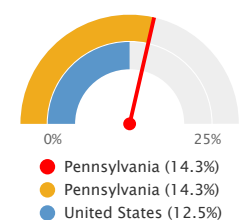


SNAP Benefits - Population Receiving SNAP (SAIPE)

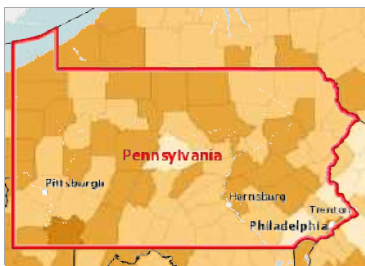
The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Pennsylvania	12,790,447.00	1,828,626	14.3%
United States	325,147,121.00	40,771,688	12.5%

Percentage of Total Population Receiving SNAP Benefits

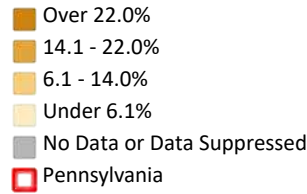


Note: This indicator is compared to national average.
Data Source: US Census Bureau, *Small Area Income and Poverty Estimates*, 2017. Source geography: County



[View larger map](#)

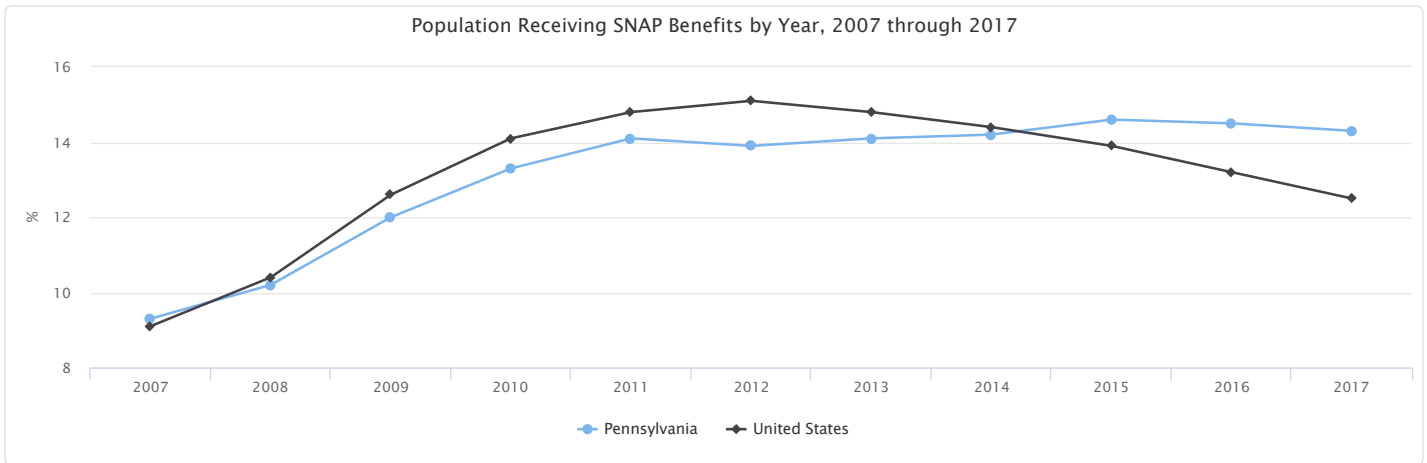
Population Receiving SNAP Benefits, Percent by County, SAIPE 2017



Population Receiving SNAP Benefits by Year, 2007 through 2017

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pennsylvania	9.3%	10.2%	12.0%	13.3%	14.1%	13.9%	14.1%	14.2%	14.6%	14.5%	14.3%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	13.2%	12.5%



Social Vulnerability Index

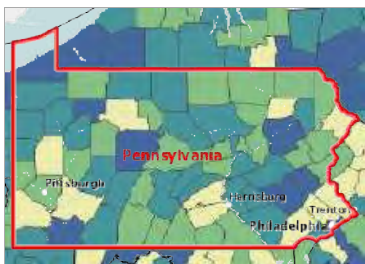
The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community’s ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community’s social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.41, which is less than the state average of 0.41.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Pennsylvania	12,791,181	0.34	0.30	0.60	0.58	0.41
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

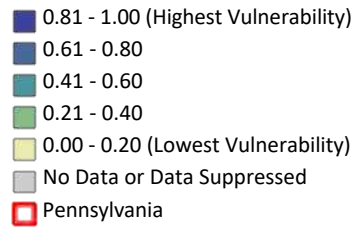
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP, 2018. Source geography: Tract



[View larger map](#)

Social Vulnerability Index by County, CDC 2018



Teen Births

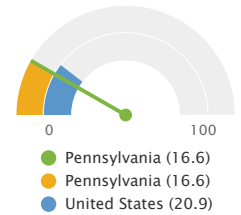
This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 5,653,740 total female population age 15-19, the teen birth rate is 16.6 per 1,000, which is less than the state's teen birth rate of 16.6.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

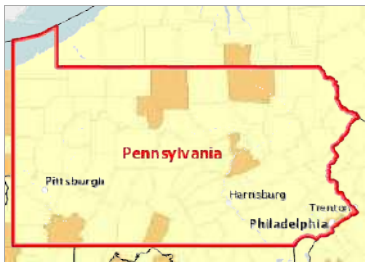
Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Pennsylvania	5,653,740	16.6
United States	144,319,360	20.9

Teen birth rate per 1,000 female population, ages 15-19



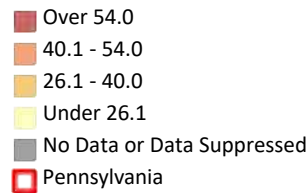
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County



[View larger map](#)

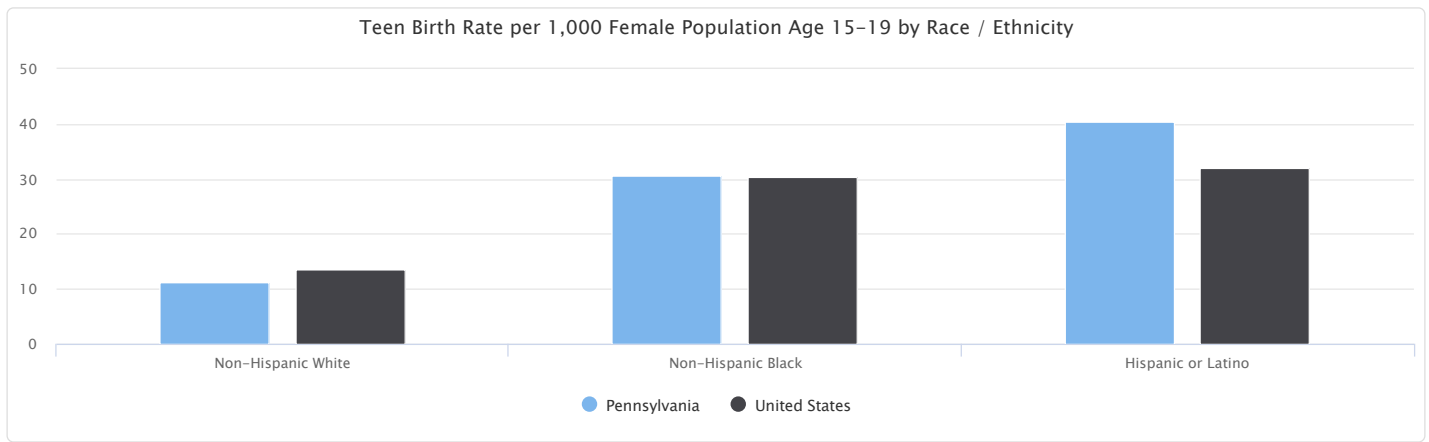
Teen Births, Rate Per 1,000 Live Births by County, CDC NVSS 2013-2019



Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Pennsylvania	11.1	30.7	40.5
United States	13.6	30.3	32.1



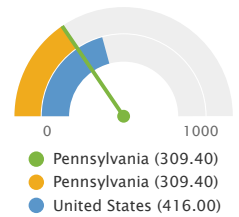
Violent Crime - Total

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 124,774, which equates to an annual rate of 309.40 crimes per 100,000 people, lower than the statewide rate of 309.40.

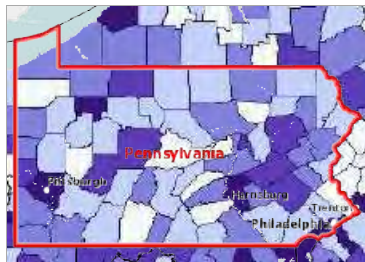
Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Pennsylvania	13,442,380	124,774	309.40
United States	366,886,849	4,579,031	416.00

Violent Crimes, Annual Rate (Per 100,000 Pop.)



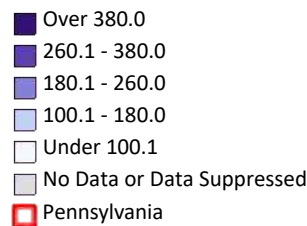
Note: This indicator is compared to national average.

Data Source: Federal Bureau of Investigation, *FBI Uniform Crime Reports*. Additional analysis by the *National Archive of Criminal Justice Data*. Accessed via the *Inter-university Consortium for Political and Social Research*. 2014; 2016. Source geography: County



[View larger map](#)

Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016



Property Crime - Total

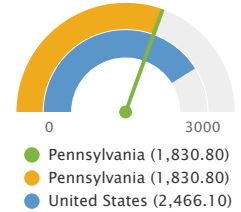
This indicator reports the rate of property crime offenses reported by law enforcement per 100,000 residents. Property crimes include burglary, larceny-theft, motor vehicle theft, and arson. This indicator is relevant because it assesses community safety.

In the report area, 12,785,700 property crimes occurred in 2014 and 2016 (two years). The property crime rate of 234,066 per 100,000 residents is lower than the statewide rate of 234,066 per 100,000.

Note: Data are suppressed for counties if, for both years of available data, the population reported by agencies is less than 50% of the population reported in Census or less than 80% of agencies measuring crimes reported data.

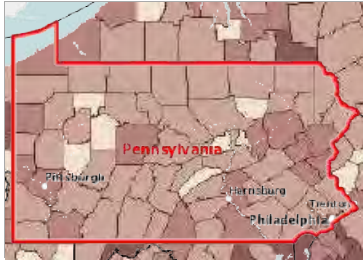
Report Area	Total Population	Property Crimes, Annual Average	Property Crimes, Annual Rate (Per 100,000 Pop.)
Pennsylvania	12,785,700	234,066	1,830.80
United States	321,015,117	7,915,583	2,466.10

Property Crime Rate (Per 100,000 Pop.)



Note: This indicator is compared to national average.

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014&2016. Source geography: County



[View larger map](#)

Property Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016

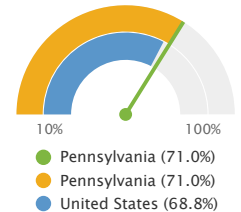
- Over 2,600
- 1,801 - 2,600
- 1,001 - 1,800
- Under 1,001
- No Property Crime Reported
- No Data or Data Suppressed
- Pennsylvania

Voter Participation Rate

This indicator reports the percentage of the adult population that voted in the national elections on November 2, 2020. Results are preliminary as of December 14, 2020. Voter participation rates are calculated as a percentage of the voting age population (age 18+) and not as a percentage of registered voters. In the 2020 election, of the report area's 9,759,723 voting age population, 6,925,255 or 71.0% have cast a vote.

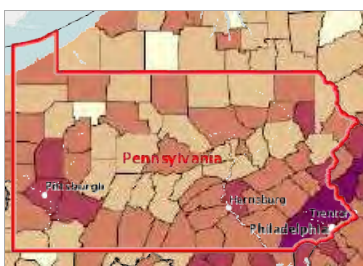
Report Area	Total Citizens Age 18+	Total Votes Cast	Voter Participation Rate
Pennsylvania	9,759,723	6,925,255	71.0%
United States	230,428,731	158,433,557	68.8%

Voter Participation Rate 2020



Note: This indicator is compared to national average.

Data Source: Townhall.com Election Results. 2016. Source geography: County



[View larger map](#)

Voter Turnout, Percent by County, Townhall.com 2016

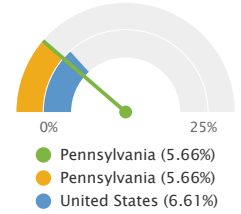
- Over 70.0%
- 62.1 - 70.0%
- 54.1 - 62.0%
- 46.1 - 54.0%
- Under 46.1%
- Pennsylvania

Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 663,366 between the ages, of which 37,535 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Pennsylvania	663,366	37,535	5.66%
United States	17,025,696	1,124,551	6.61%

Population Age 16-19 Not in School and Not Employed, Percent



Note: This indicator is compared to national average.
 Data Source: US Census Bureau, American Community Survey, 2015-2019. Source geography: Tract

Physical Environment

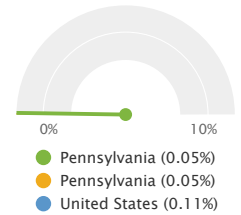
A community's health also is affected by the physical environment. A safe, clean environment that provides access to healthy food and recreational opportunities is important to maintaining and improving community health.

Air & Water Quality - Particulate Matter 2.5

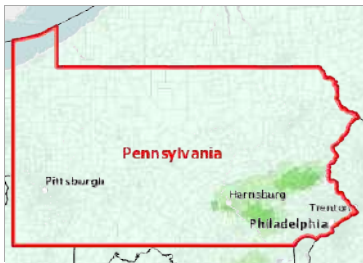
This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Pennsylvania	12,702,379	9.49	0	0.00	0.05%
United States	306,675,006	8.26	0	0	0.11%

Days Exceeding Standards, Percent (Weighted)



Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network, 2016. Source geography: Tract



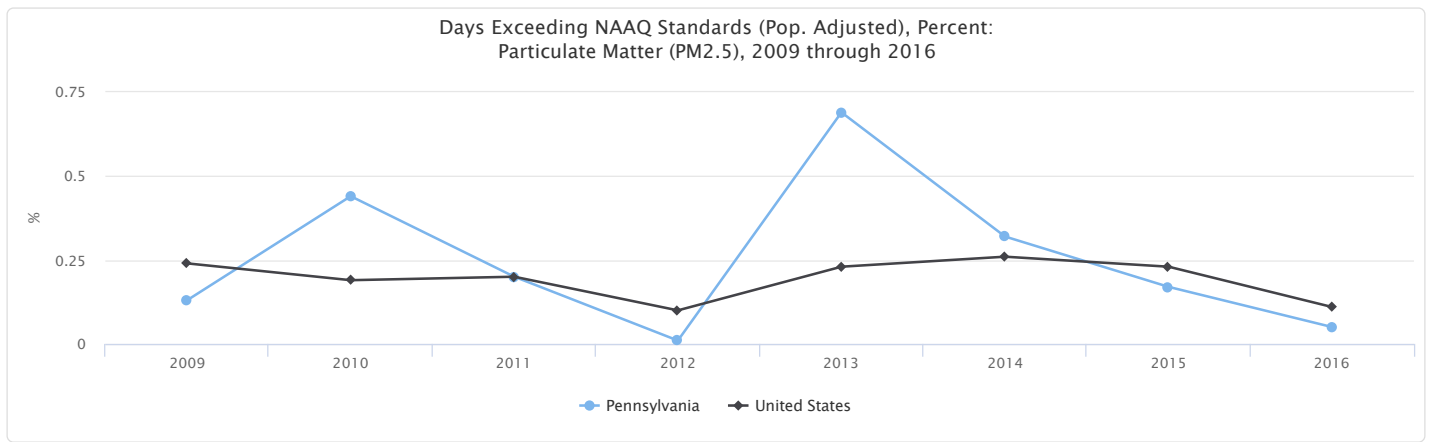
[View larger map](#)

Fine Particulate Matter Levels (PM 2.5), Percentage of Days Above NAAQ Standards by Tract, NEPHTN 2016

- Over 5.0%
- 1.1 - 5.0%
- 0.51 - 1.0%
- Under 0.51%
- No Days Above NAAQS Standards
- No Data or Data Suppressed
- Pennsylvania

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Pennsylvania	0.13%	0.44%	0.20%	0.01%	0.69%	0.32%	0.17%	0.05%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%

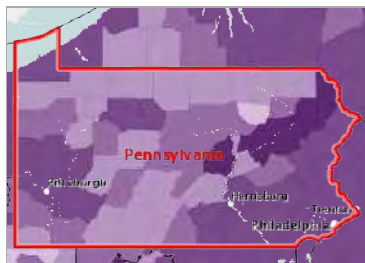
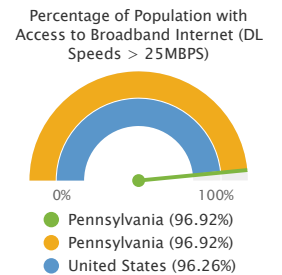


Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

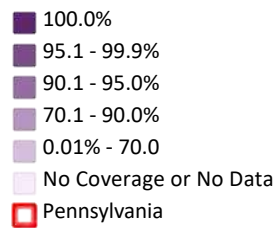
Report Area	Total Population (2019)	Access to DL Speeds > 25MBPS (2020)
Pennsylvania	12,801,961	96.92%
United States	331,403,256	96.26%

Note: This indicator is compared to national average.
Data Source: National Broadband Map, June 2020. Source geography: Tract



[View larger map](#)

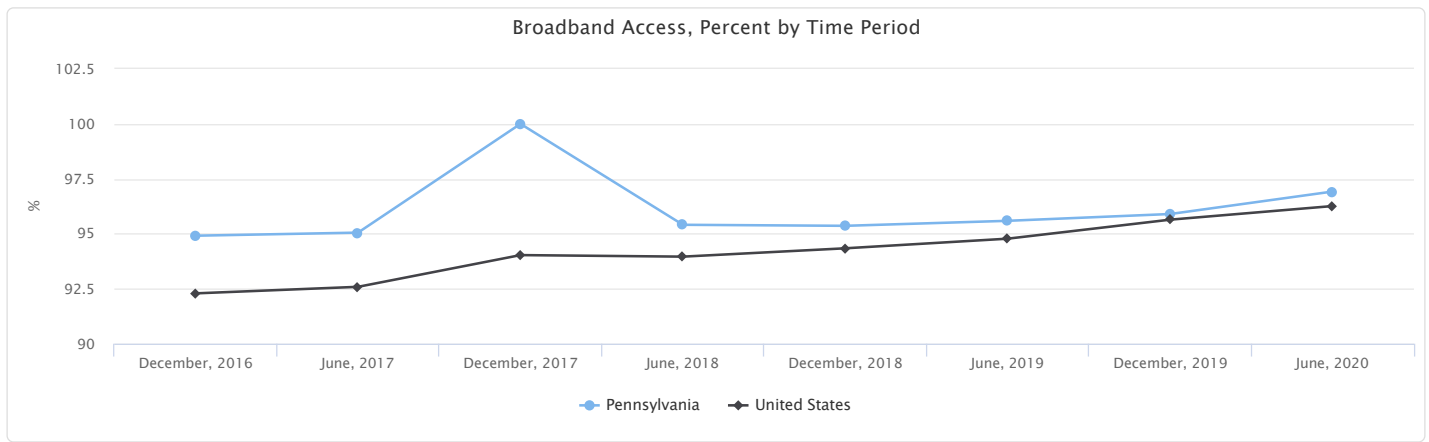
Broadband Access, Pct. Population in a High-Speed Internet Service Area by County, FCC June 2020



Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020
Pennsylvania	94.91%	95.05%	100.00%	95.41%	95.36%	95.59%	95.90%	96.92%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%

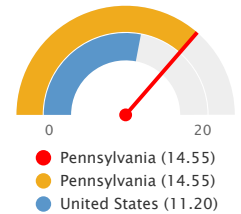


Built Environment - Liquor Stores

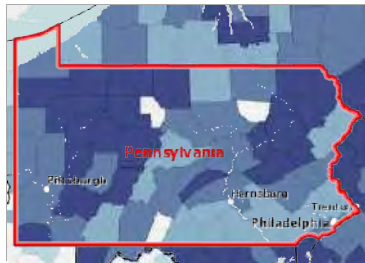
There are 1,848 establishments in the report area primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. The number of liquor stores per 100,000 population provides a measure of environmental influences on dietary behaviors and the accessibility of healthy foods. Note this data excludes establishments preparing and serving alcohol for consumption on premises (including bars and restaurants) or which sell alcohol as a secondary retail product (including gas stations and grocery stores).

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Pennsylvania	12,702,379	1,848	14.55
United States	308,745,538	34,576	11.20

Liquor Stores, Rate per 100,000 Population



Note: This indicator is compared to national average.
 Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



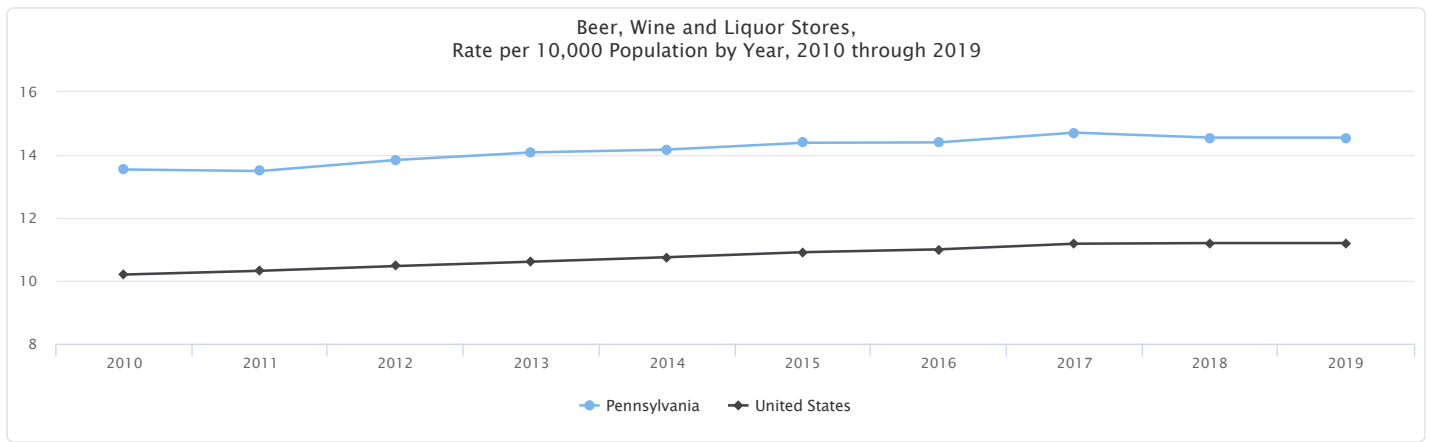
[View larger map](#)

Beer, Wine and Liquor Stores, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 18.0
- 12.1 - 18.0
- 6.1 - 12.0
- Under 6.1
- <3 Beer, Wine, or Liquor Stores (Suppressed)
- Pennsylvania

Beer, Wine and Liquor Stores, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	13.54	13.49	13.84	14.08	14.17	14.39	14.4	14.71	14.55	14.55
United States	10.2	10.32	10.47	10.61	10.75	10.91	11	11.18	11.2	11.2

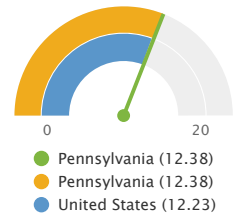


Built Environment - Recreation and Fitness Facility Access

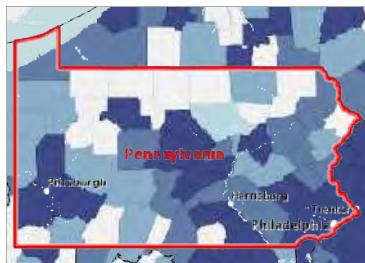
Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 1,572 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Pennsylvania	12,702,379	1,572	12.38
United States	308,745,538	37,758	12.23

Recreation and Fitness Facilities, Rate per 100,000 Population

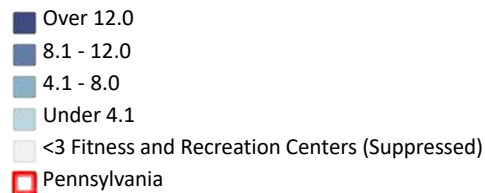


*Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County*



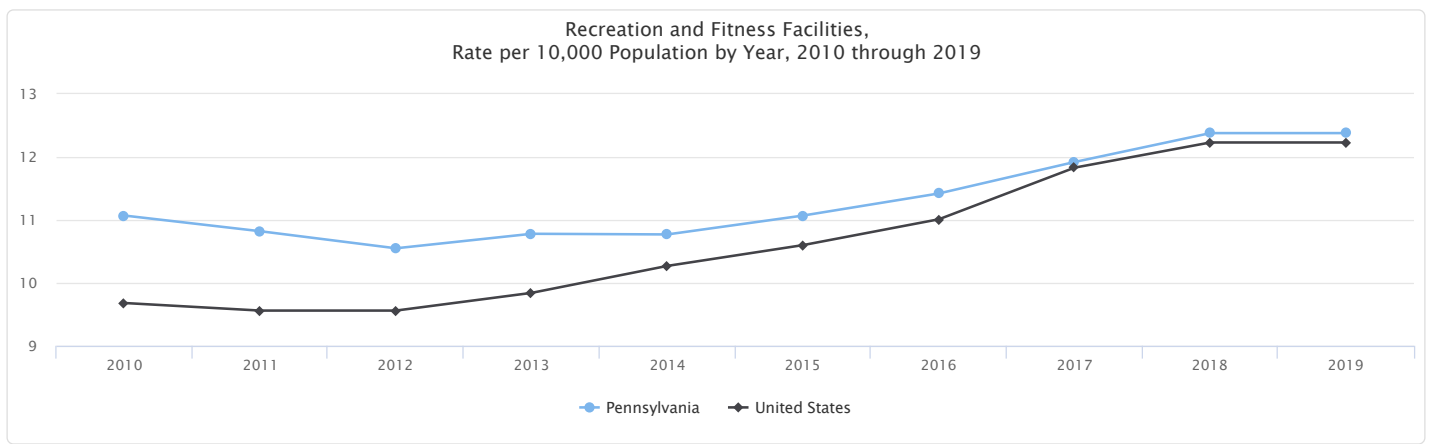
[View larger map](#)

Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019



Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	11.07	10.82	10.55	10.78	10.77	11.07	11.42	11.92	12.38	12.38
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23

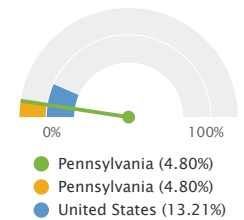


Climate & Health - Drought Severity

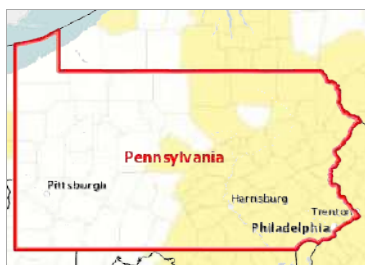
Drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. The Drought Monitor map identifies areas of drought and labels them by intensity¹. D1 is the least intense level and D4 the most intense. In the report area, 4.80% of weeks during the 2017-2019 period were spent in drought (any level). An additional 8.75% of weeks were categorized spent in "abnormally dry conditions" (D0) indicating that drought could occur, or that the area is recovering from drought but are not yet back to normal.

Report Area	Time Period	Weeks in D0 (Abnormally Dry), Percent	Weeks in D1 (Moderate Drought), Percent	Weeks in D2 (Severe Drought), Percent	Weeks in D3 (Extreme Drought), Percent	Weeks in D4 (Exceptional Drought), Percent	Weeks in Drought (Any), Percent
Pennsylvania	2017-2019	8.75%	4.68%	0.13%	0.00%	0.00%	4.80%
United States	2017-2019	16.22%	7.81%	4.49%	0.83%	0.08%	13.21%

Weeks in Drought (Any), Percent



Note: This indicator is compared to national average.
Data Source: US Drought Monitor, 2017-2019. Source geography: Tract



[View larger map](#)

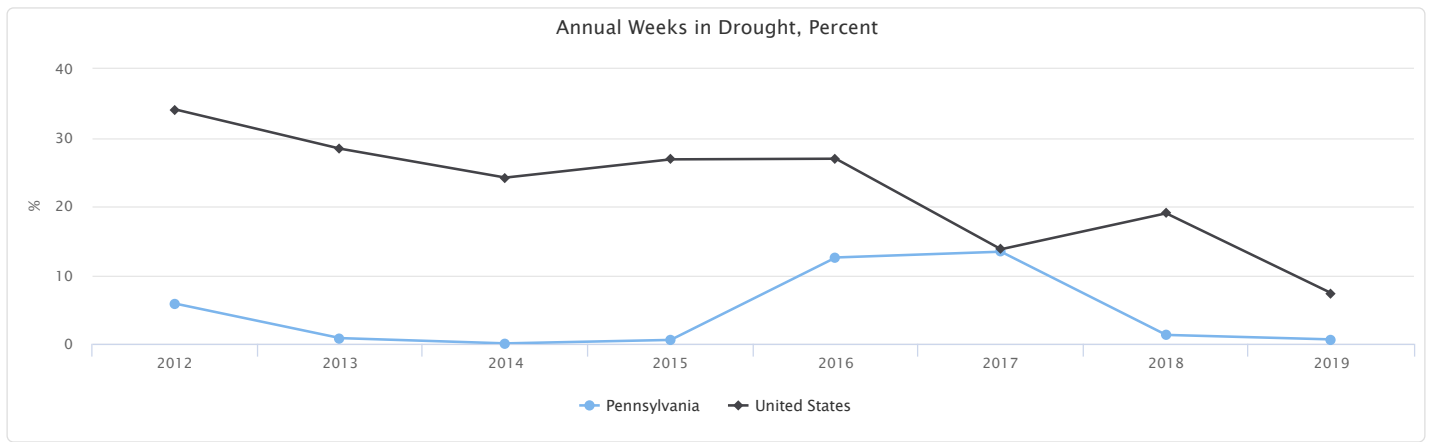
Drought - Weeks in Drought (Any), Percent by County, US Drought Monitor 2017-2019

- All Weeks in Drought
- 80.1 - 99.9%
- 40.1 - 8.00%
- 20.1 - 40.0%
- 0.1 - 20.0%
- No Weeks in Drought
- Pennsylvania

Annual Weeks in Drought, Percent

Data reported is the population-weighted percentage of weeks in drought for each calendar year, beginning January 1, 2012.

Report Area	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	5.85%	0.83%	0.06%	0.56%	12.56%	13.41%	1.29%	0.64%
United States	34.11%	28.40%	24.18%	26.85%	26.93%	13.76%	18.99%	7.36%

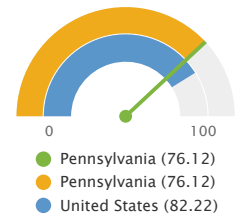


Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

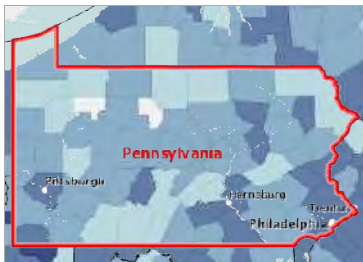
Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Pennsylvania	12,702,379	9,669	76.12
United States	308,745,538	253,841	82.22

Fast Food Restaurants, Rate per 100,000 Population



Note: This indicator is compared to national average.

Data Source: US Census Bureau, *County Business Patterns*. Additional data analysis by CARES. 2019. Source geography: County



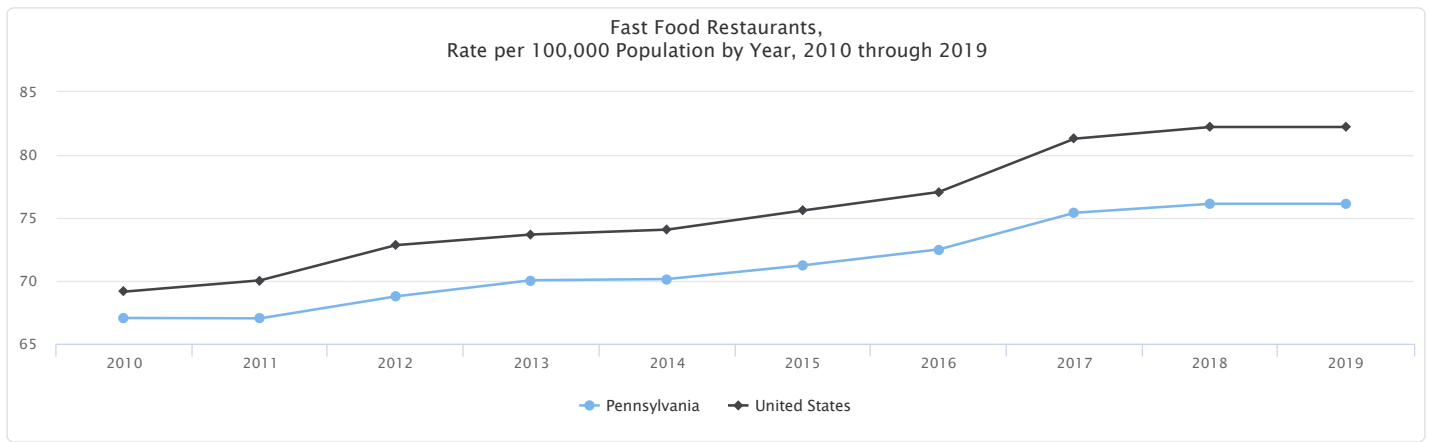
[View larger map](#)

Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

- Over 100.0
- 75.1 - 100.0
- 50.1 - 75.0
- Under 50.1
- <3 Fast Food Restaurants (Suppressed)
- Pennsylvania

Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	67.05	67.02	68.76	70.05	70.14	71.24	72.5	75.41	76.12	76.12
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22

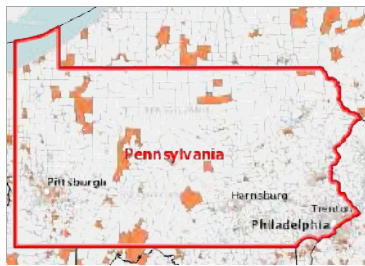


Food Environment - Food Desert Census Tracts

This indicator reports the number of neighborhoods in the report area that are within food deserts. The USDA Food Access Research Atlas defines a food desert as any neighborhood that lacks healthy food sources due to income level, distance to supermarkets, or vehicle access. The report area has a population of 800,303 living in food deserts and a total of 238 census tracts classified as food deserts by the USDA.

Report Area	Total Population (2010)	Food Desert Census Tracts	Other Census Tracts	Food Desert Population	Other Population
Pennsylvania	12,702,379	238	2,972	800,303	3,463,753
United States	308,745,538	9,293	63,238	39,074,974	81,328,997

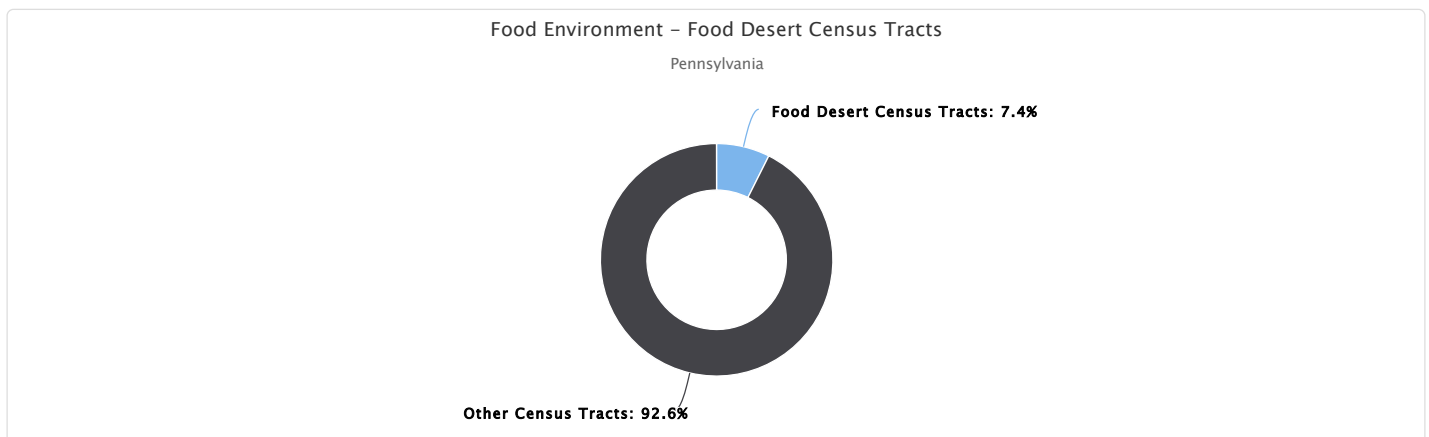
Data Source: US Department of Agriculture, Economic Research Service, [USDA - Food Access Research Atlas](#). 2019. Source geography: Tract



[View larger map](#)

Food Desert Census Tracts, 1 Mi. / 10 Mi. by Tract, USDA - FARA 2019

- Food Desert
- Not a Food Desert
- No Data
- Pennsylvania



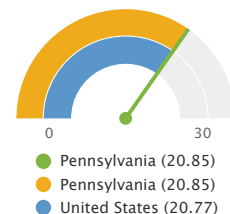
Food Environment - Grocery Stores

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 2,649 grocery establishments in the report area, a rate of 20.85 per 100,000 population. Grocery stores are defined

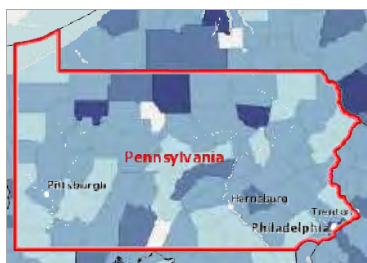
as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Pennsylvania	12,702,379	2,649	20.85
United States	308,745,538	64,132	20.77

Grocery Stores, Rate per 100,000 Population

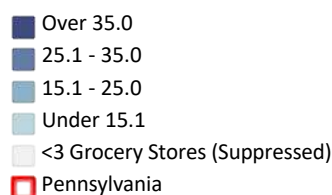


Note: This indicator is compared to national average.
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



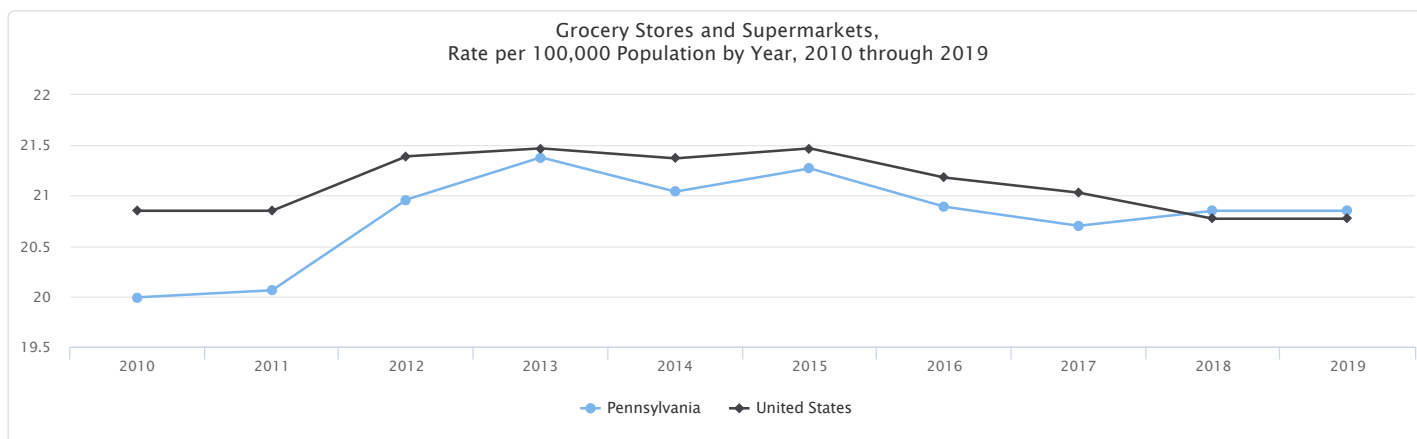
[View larger map](#)

Grocery Stores and Supermarkets, Rate (Per 100,000 Pop.) by County, CBP 2019



Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	19.99	20.06	20.96	21.38	21.04	21.27	20.89	20.7	20.85	20.85
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77

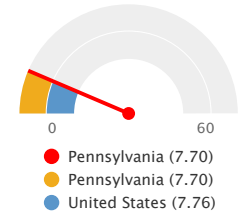


Food Environment - SNAP-Authorized Food Stores

This indicator reports the number of SNAP-authorized food stores as a rate per 10,000 population. SNAP-authorized stores include grocery stores as well as supercenters, specialty food stores, and convenience stores that are authorized to accept SNAP (Supplemental Nutrition Assistance Program) benefits. The report area contains 9,777 total SNAP-Authorized Retailers with a rate of 7.70.

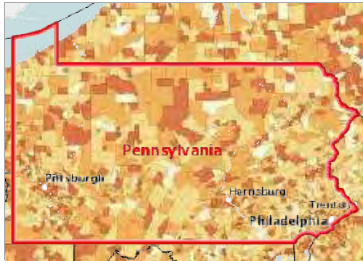
Report Area	Total Population (2010)	Total SNAP-Authorized Retailers	SNAP-Authorized Retailers, Rate per 10,000 Population
Pennsylvania	12,702,379	9,777	7.70
United States	312,383,875	242,299	7.76

SNAP-Authorized Retailers, Rate (Per 10,000 Population)



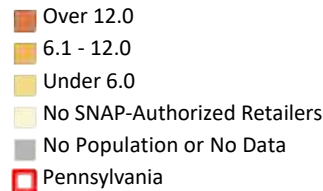
Note: This indicator is compared to national average.

Data Source: US Department of Agriculture, Food and Nutrition Service, USDA - SNAP Retailer Locator. Additional data analysis by CARES. 2019. Source geography: Tract



[View larger map](#)

SNAP-Authorized Retailers Access, Rate per 10,000 Population by Tract, USDA 2019



Clinical Care and Prevention

A lack of access to care presents barriers to good health. Supply of facilities and physicians, the rate of uninsurance, financial hardship, transportation barriers, cultural competency, and coverage limitations affect access.

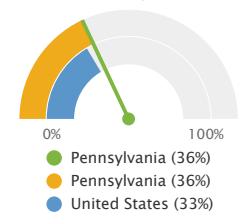
Rates of morbidity, mortality, and emergency hospitalizations can be reduced if community residents access services such as health screenings, routine tests, and vaccinations. Prevention indicators can call attention to a lack of access or knowledge regarding one or more health issues and can inform program interventions.

Cancer Screening - Mammogram (Medicare)

This indicator reports the percentage of female Medicare beneficiaries age 35 and older who had a mammogram in most recent reporting year. The American Cancer Society recommends that women age 45 to 54 should get a mammogram every year, and women age 55 and older should get a mammogram every other year. In the latest reporting period there were 2,732,620 Medicare beneficiaries in the report area, and 36% of female beneficiaries age 35 or older had a mammogram in the past year. The rate in the report area was lower than the state rate of 36% during the same time period.

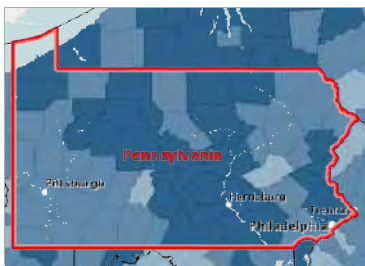
Report Area	Medicare Beneficiaries	Female Beneficiaries with Recent Mammogram, Percent
Pennsylvania	2,732,620	36%
United States	61,006,129	33%

Percentage of Female Medicare Beneficiaries Age 35+ with Recent Mammogram



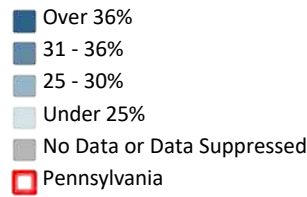
Note: This indicator is compared to national average.

Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2019. Source geography: County



[View larger map](#)

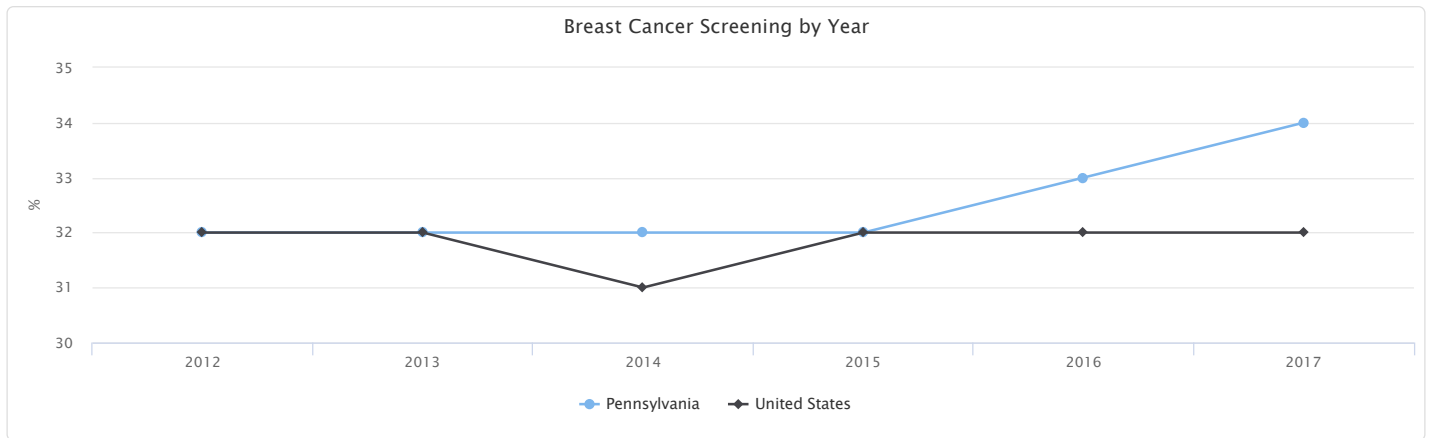
Mammogram, Medicare Beneficiaries, Percent of Medicare Beneficiaries by County, CMS 2019



Breast Cancer Screening by Year

The table and chart below display local, state, and national trends in annual breast exam rates among female Medicare beneficiaries age 35 and older.

Report Area	2012	2013	2014	2015	2016	2017
Pennsylvania	32%	32%	32%	32%	33%	34%
United States	32%	32%	31%	32%	32%	32%

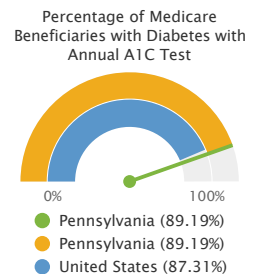


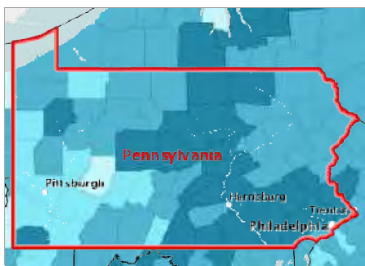
Diabetes Management - Hemoglobin A1c Test

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Pennsylvania	81,877	73,023	89.19%
United States	6,912,882	6,035,518	87.31%

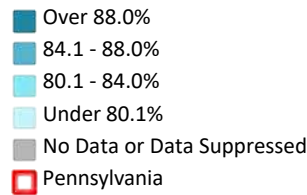
Note: This indicator is compared to national average.
 Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, *Dartmouth Atlas of Health Care*, 2017. Source geography: County





[View larger map](#)

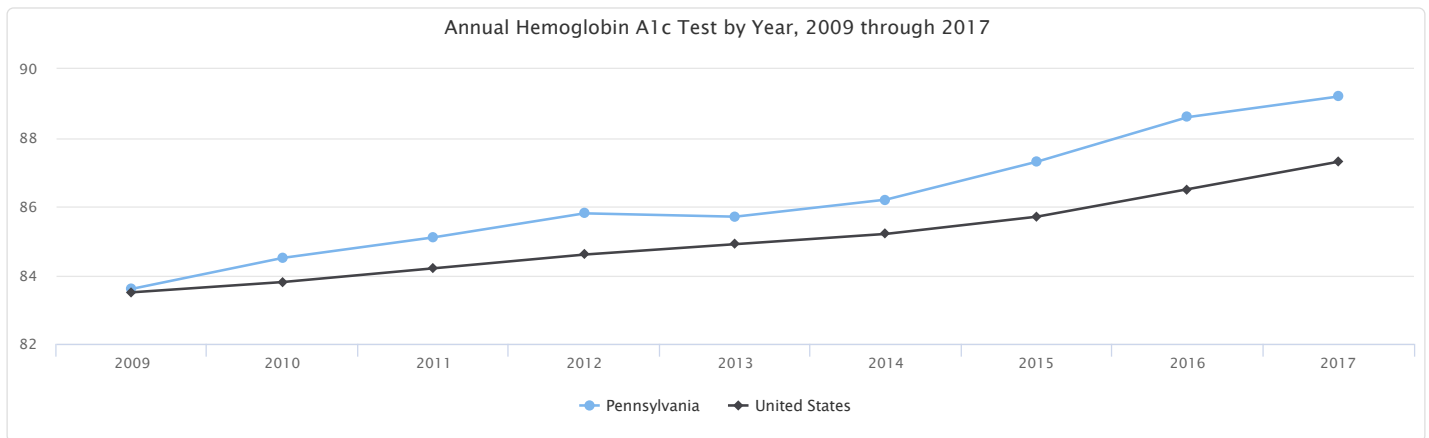
Patients with Annual HA1C Test (Diabetes), Percent of Medicare Enrollees with Diabetes by County, Dartmouth Atlas 2015



Annual Hemoglobin A1c Test by Year, 2009 through 2017

Percent of Medicare Beneficiaries with Diabetes with Annual Hemoglobin A1c Test

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pennsylvania	83.6	84.5	85.1	85.8	85.7	86.2	87.3	88.6	89.2
United States	83.5	83.8	84.2	84.6	84.9	85.2	85.7	86.5	87.3



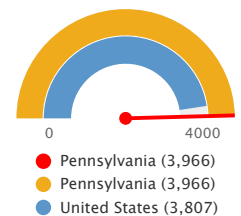
Hospitalizations - Preventable Conditions

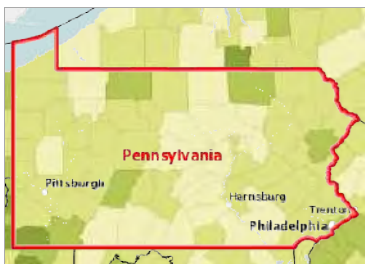
This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 2,732,620 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,966. The rate in the report area was lower than the state rate of 3,966 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Pennsylvania	2,732,620	3,966
United States	61,006,129	3,807

Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, [Mapping Medicare Disparities Tool](#). 2019. Source geography: County

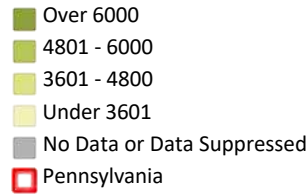
Preventable Hospital Events, Rate per 100,000 Beneficiaries





[View larger map](#)

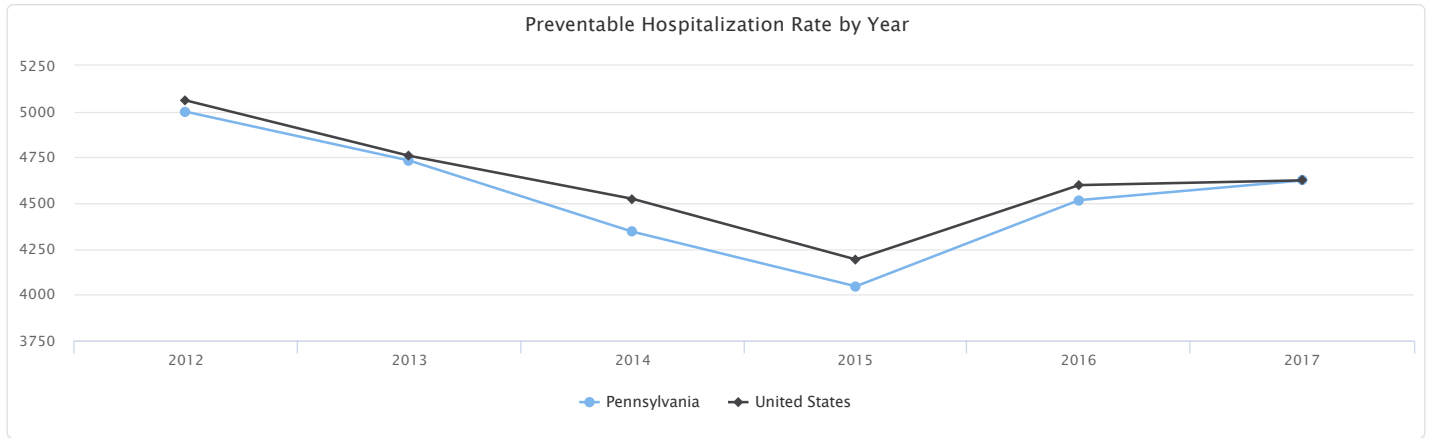
Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2019



Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

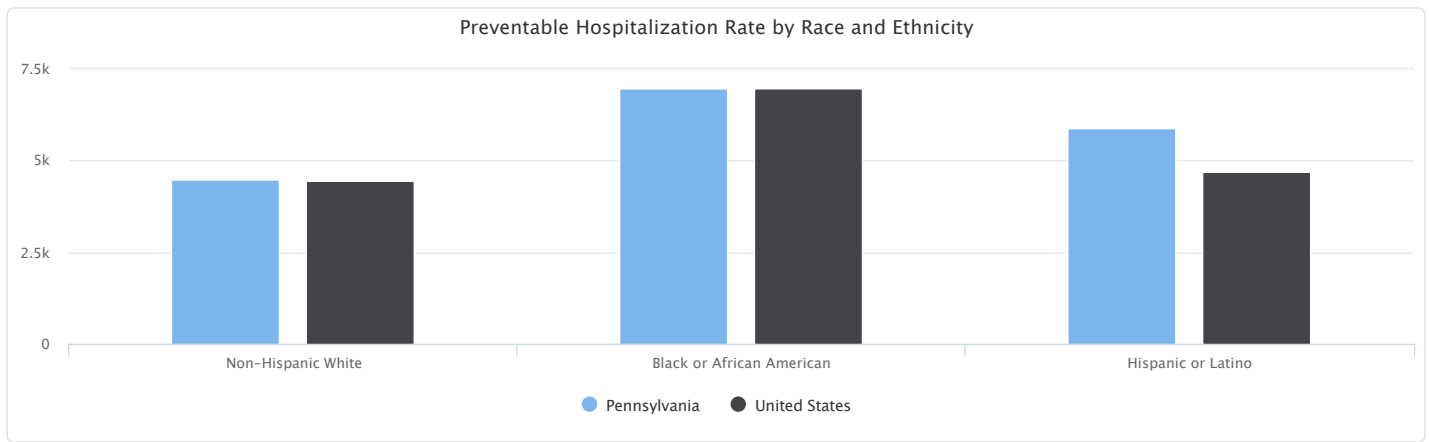
Report Area	2012	2013	2014	2015	2016	2017
Pennsylvania	4,998	4,732	4,344	4,046	4,516	4,623
United States	5,060	4,758	4,523	4,192	4,598	4,624



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year (2017) by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Pennsylvania	4,474	6,970	5,902
United States	4,447	6,961	4,699



Health Behaviors

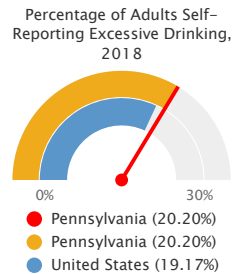
Health behaviors such as poor diet, a lack of exercise, and substance abuse contribute to poor health status.

Alcohol - Heavy Alcohol Consumption

In the report area, 2,587,295, or 20.20% adults self-report excessive drinking in the last 30 days, which is less than the state rate of 20.20%. Data for this indicator were based on survey responses to the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings.

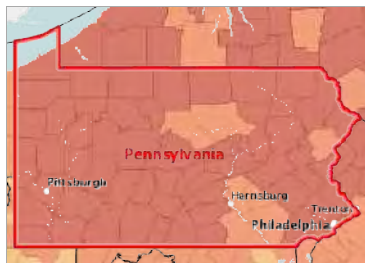
Excessive drinking is defined as the percentage of the population who report at least one binge drinking episode involving five or more drinks for men and four or more for women over the past 30 days, or heavy drinking involving more than two drinks per day for men and more than one per day for women, over the same time period. Alcohol use is a behavioral health issue that is also a risk factor for a number of negative health outcomes, including: physical injuries related to motor vehicle accidents, stroke, chronic diseases such as heart disease and cancer, and mental health conditions such as depression and suicide. There are a number of evidence-based interventions that may reduce excessive/binge drinking; examples include raising taxes on alcoholic beverages, restricting access to alcohol by limiting days and hours of retail sales, and screening and counseling for alcohol abuse (Centers for Disease Control and Prevention, Preventing Excessive Alcohol Use, 2020).

Report Area	Total Population (2018)	Adults Reporting Excessive Drinking	Percentage of Adults Reporting Excessive Drinking
Pennsylvania	12,807,060	2,587,295	20.20%
United States	327,167,434	62,733,046	19.17%



Note: This indicator is compared to national average.

Data Source: University of Wisconsin Population Health Institute, [County Health Rankings](#), 2018. Source geography: County



[View larger map](#)

Excessive Drinking, Percent of Adults Age 18+ by County, CDC BRFSS 2018

- Over 20.1%
- 16.1 - 20.0%
- 12.1 - 16.0%
- Under 12.1%
- No Data or Data Suppressed
- Pennsylvania

Alcohol - Binge Drinking

This indicator reports the percentage of adults age 18 and older who report having five or more drinks (men) or four or more

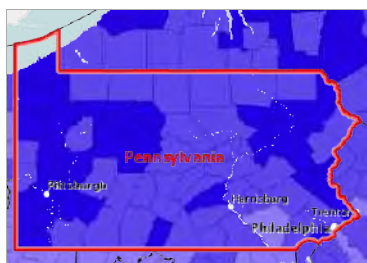
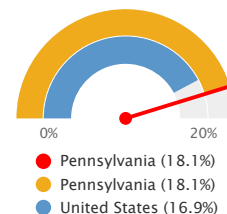
drinks (women) on an occasion in the past 30 days.

Within the report area there are 18.1% adults who reported having four or more drinks in the last month of the total population.

Report Area	Total Population (2018)	Percentage of Adults Binge Drinking in the Past 30 Days
Pennsylvania	12,807,060	18.1%
United States	327,167,434	16.9%

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal, 2018.

Percentage of Adults Binge Drinking in the Past 30 Days



[View larger map](#)

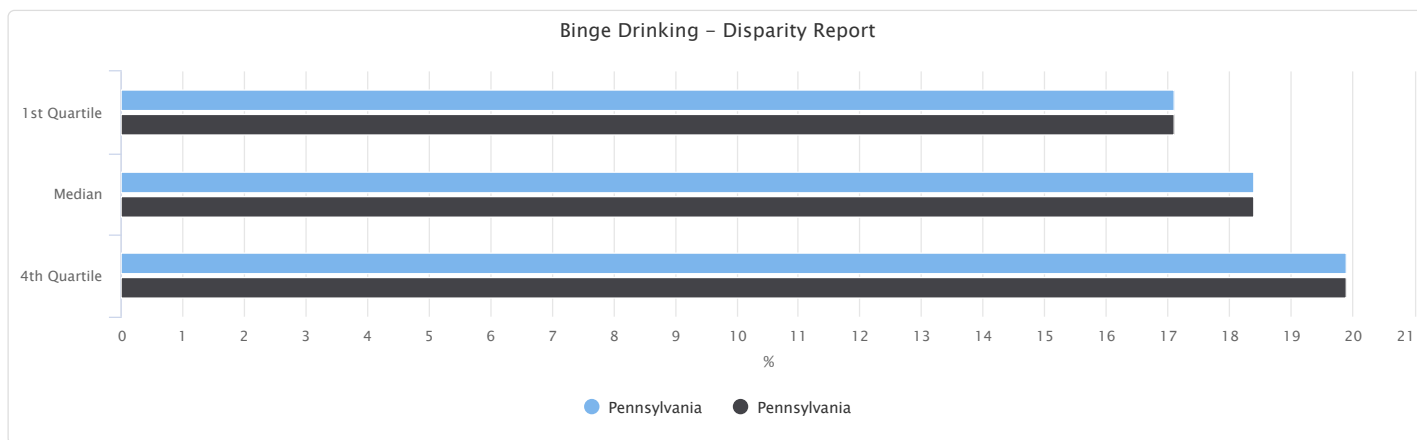
Binge Drinking, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018

- Over 20.0%
- 17.1% - 20.0%
- 14.1% - 17.0%
- Under 14.1%
- No Data or Data Suppressed
- Pennsylvania

Binge Drinking - Disparity Report

The table and chart below display the median and interquartile ranges for census tract values related to the indicator.

Report Area	1st Quartile	Median	4th Quartile
Pennsylvania	17.10%	18.40%	19.90%

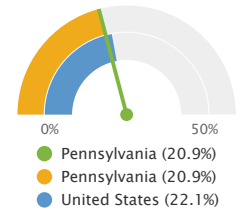


Physical Inactivity

Within the report area, 2,149,232 or 20.9% of adults aged 20 and older self-report no active leisure time, based on the question: "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?" This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as obesity and poor cardiovascular health.

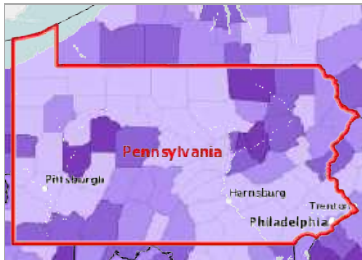
Report Area	Population Age 20+	Adults with No Leisure Time Physical Activity	Adults with No Leisure Time Physical Activity, Percent
Pennsylvania	9,782,259	2,149,232	20.9%
United States	243,068,284	55,261,407	22.1%

Percentage of Adults with No Leisure-Time Physical Activity, 2017



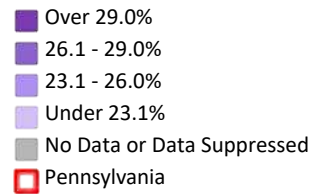
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

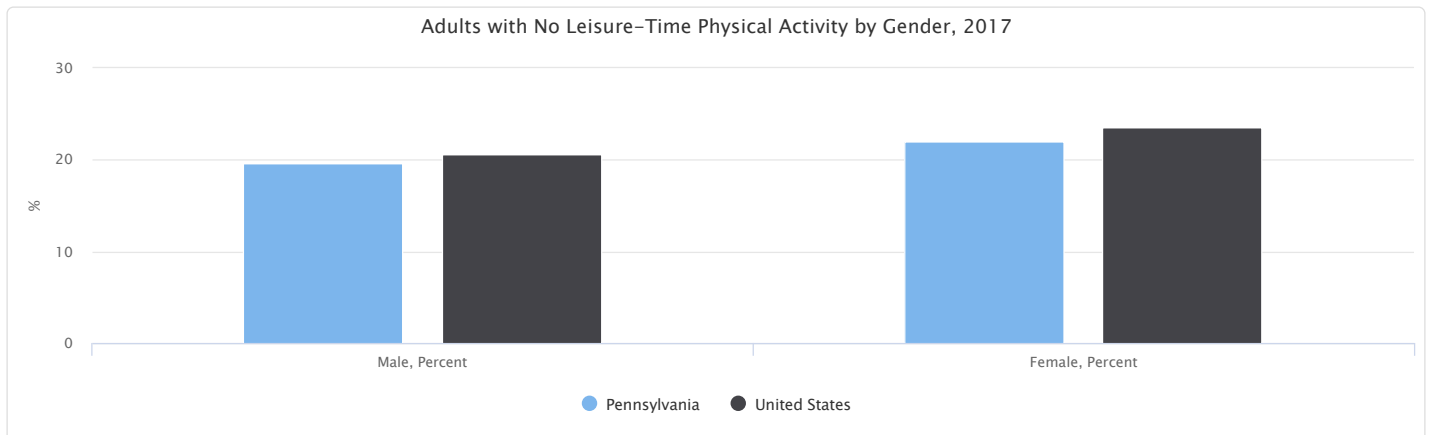
No Leisure-Time Physical Activity, Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults with No Leisure-Time Physical Activity by Gender, 2017

The table below displays national, state, and local variation in the percentage of adults reporting no leisure-time physical by gender.

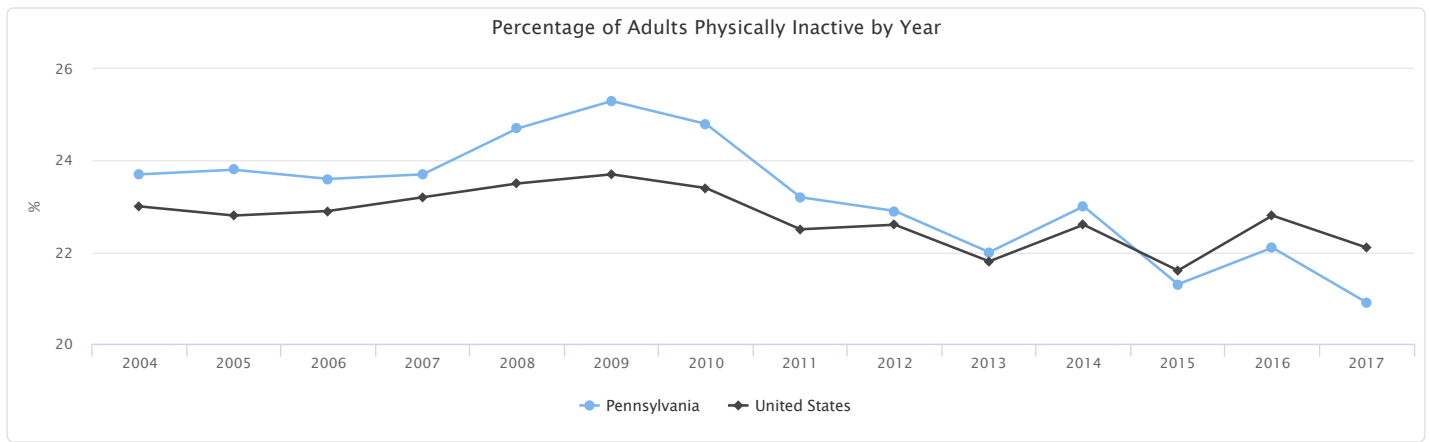
Report Area	Male	Male, Percent	Female	Female, Percent
Pennsylvania	962,505	19.6%	1,186,722	22.0%
United States	24,806,207	20.6%	30,455,202	23.5%



Percentage of Adults Physically Inactive by Year

The table below displays trends in the percentage of adults reporting no leisure-time physical activity for years 2004 through 2017.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pennsylvania	23.7%	23.8%	23.6%	23.7%	24.7%	25.3%	24.8%	23.2%	22.9%	22.0%	23.0%	21.3%	22.1%	20.9%
United States	23.0%	22.8%	22.9%	23.2%	23.5%	23.7%	23.4%	22.5%	22.6%	21.8%	22.6%	21.6%	22.8%	22.1%



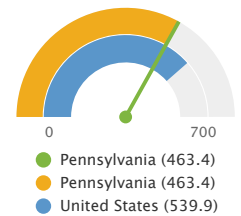
STI - Chlamydia Incidence

This indicator reports the number chlamydia cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

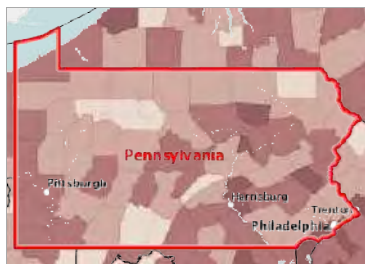
Report Area	Total Population	Chlamydia Infections	Chlamydia Infections, Rate per 100,000 Pop.
Pennsylvania	12,805,537	59,340	463.4
United States	325,719,178	1,758,668	539.9

Chlamydia Infection Rate (Per 100,000 Pop.)



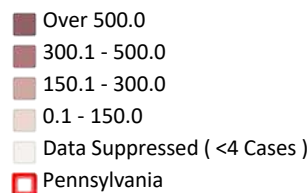
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

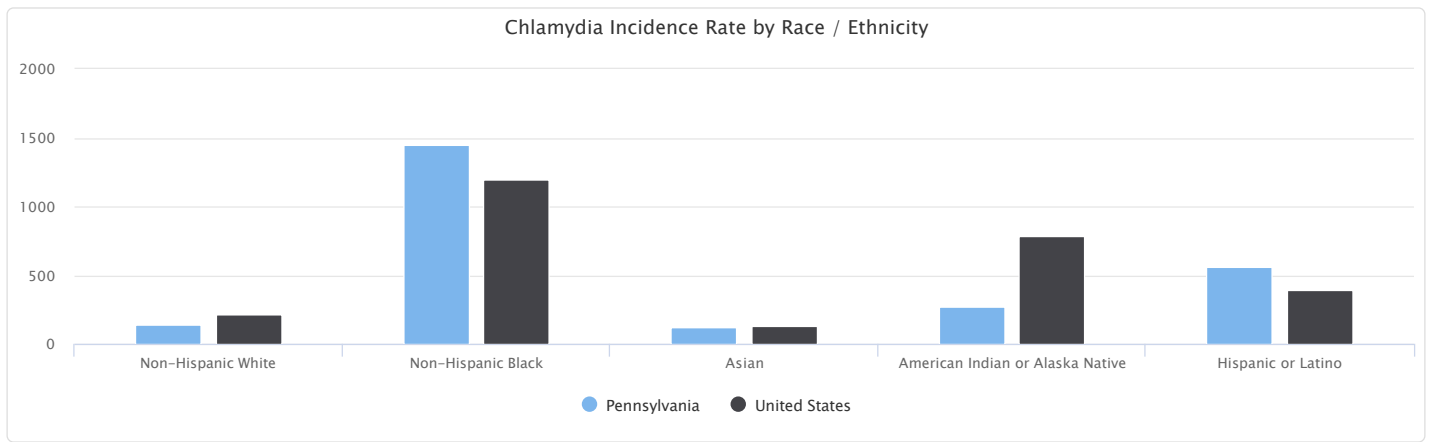
Chlamydia, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Chlamydia Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed chlamydia cases for the latest report year by population race and ethnicity.

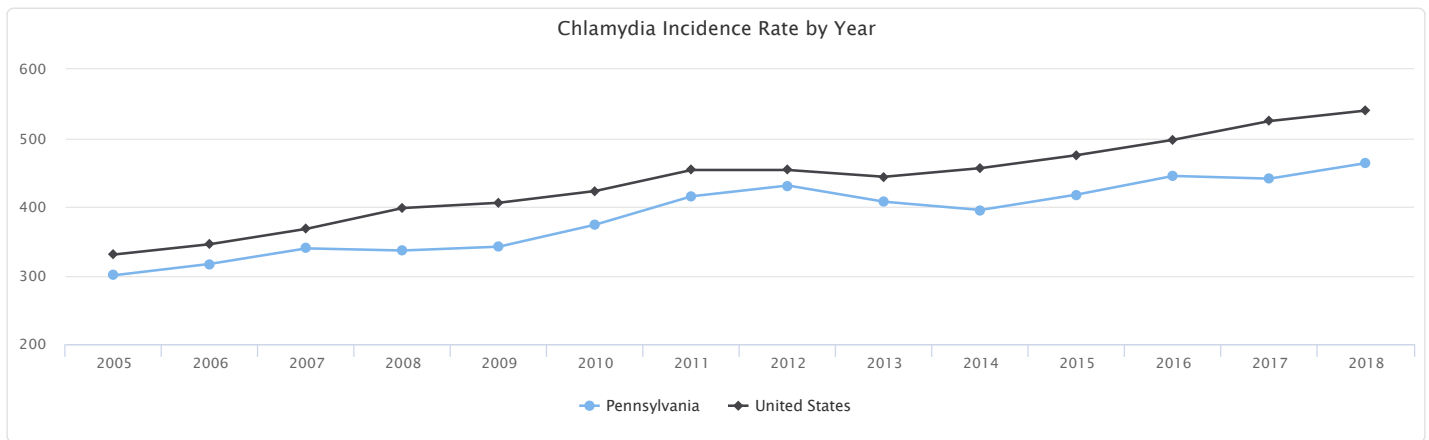
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Pennsylvania	139.9	1,452.9	120.1	271.8	559.3
United States	212.1	1,192.5	132.1	784.8	392.6



Chlamydia Incidence Rate by Year

The table below displays trends in the rate of diagnosed chlamydia cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Pennsylvania	300.1	316.7	339.3	336.2	341.8	373.8	415.1	430.8	407.2	395.2	417.6	444.7	440.8	463.4
United States	330.3	345.4	367.7	398.0	405.7	422.8	453.4	453.4	443.5	456.1	475.0	497.3	524.6	539.9



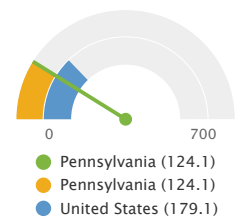
STI - Gonorrhea Incidence

This indicator reports the number gonorrhea cases occurring in the report area. Rates are presented per 100,000 population.

The number of cases are based on laboratory-confirmed diagnoses that occurred between January 1st and December 31st of the latest reporting year. These data are delivered to and analyzed by the CDC as part of the Nationally notifiable STD surveillance system.

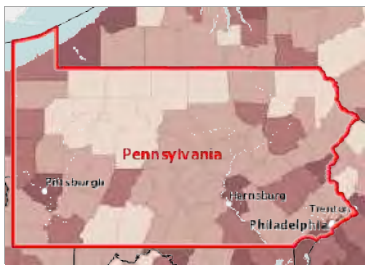
Report Area	Total Population	Gonorrhea Infections	Gonorrhea Infections, Rate per 100,000 Pop.
Pennsylvania	12,805,537	15,887	124.1
United States	325,719,178	583,405	179.1

Gonorrhea Infection Rate (Per 100,000 Pop.)



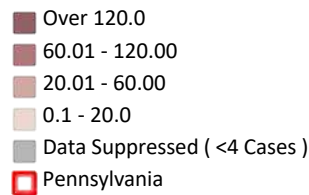
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County



[View larger map](#)

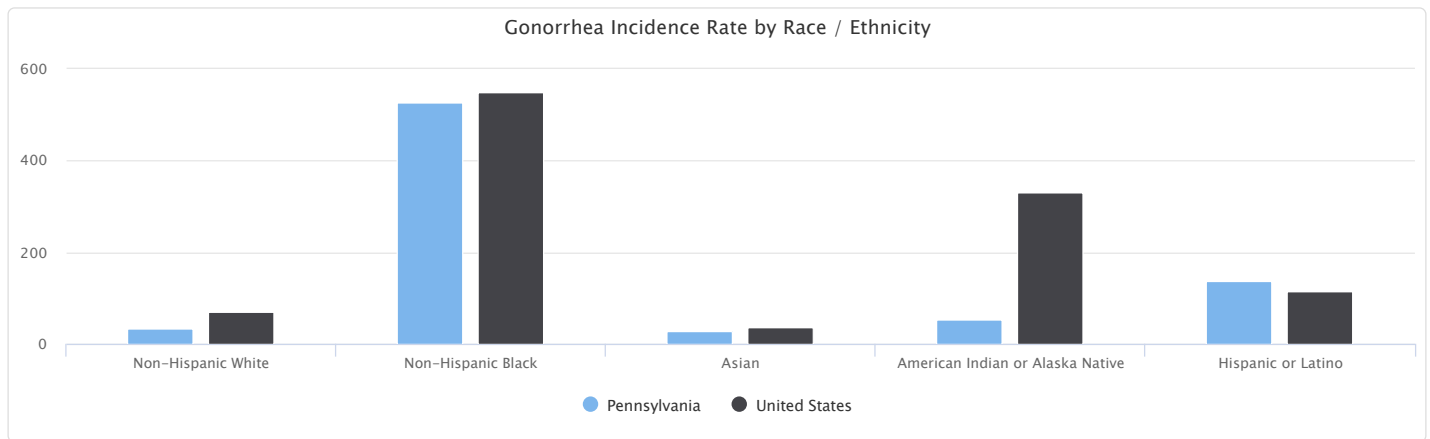
Gonorrhea, Infection Rate per 100,000 Population by County, CDC NCHHSTP 2018



Gonorrhea Incidence Rate by Race / Ethnicity

The table below displays national, state, and local variation in the rate of diagnosed gonorrhea cases for the latest report year by population race and ethnicity.

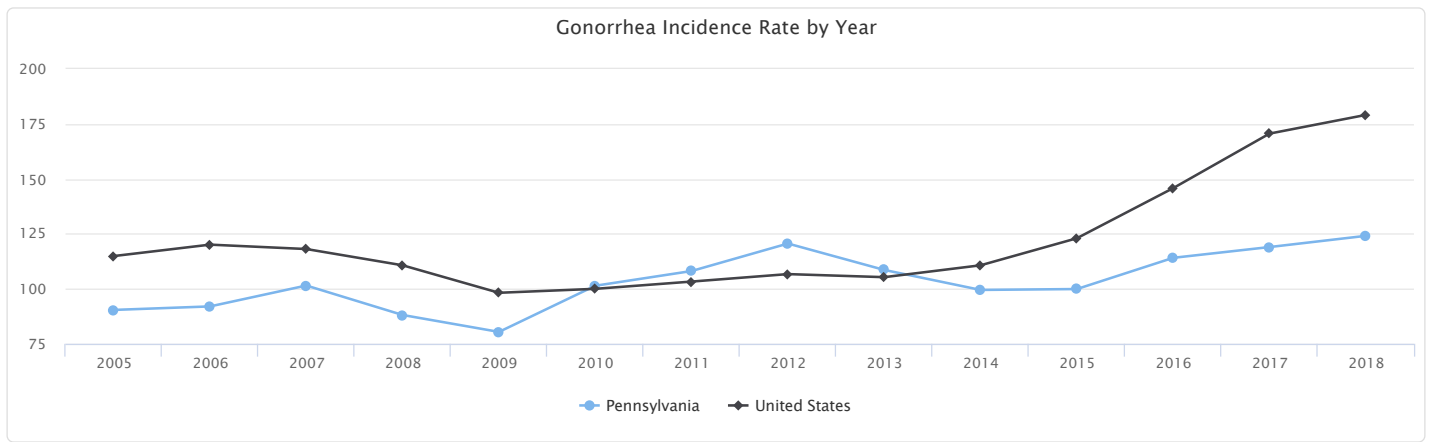
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Pennsylvania	33.3	527.5	29.4	54.4	136.6
United States	71.1	548.9	35.1	329.5	115.9



Gonorrhea Incidence Rate by Year

The table below displays trends in the rate of diagnosed gonorrhea cases for years 2005 through 2018. Rates are expressed per 100,000 total population.

Report Area	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Pennsylvania	90.4	92.0	101.5	88.1	80.4	101.4	108.1	120.6	108.6	99.5	99.9	114.1	119.0	124.1
United States	114.9	120.1	118.1	110.7	98.2	100.0	103.3	106.7	105.3	110.7	123.0	145.8	170.6	179.1

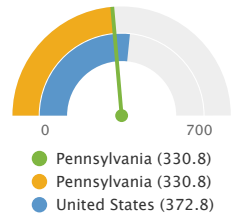


STI - HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

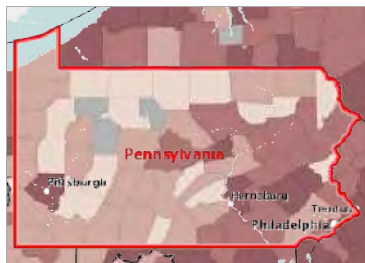
Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Pennsylvania	10,927,119	36,144	330.8
United States	274,605,948	1,023,832	372.8

Population with HIV / AIDS, Rate per 100,000 Pop.



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, *National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention*. 2018. Source geography: County



[View larger map](#)

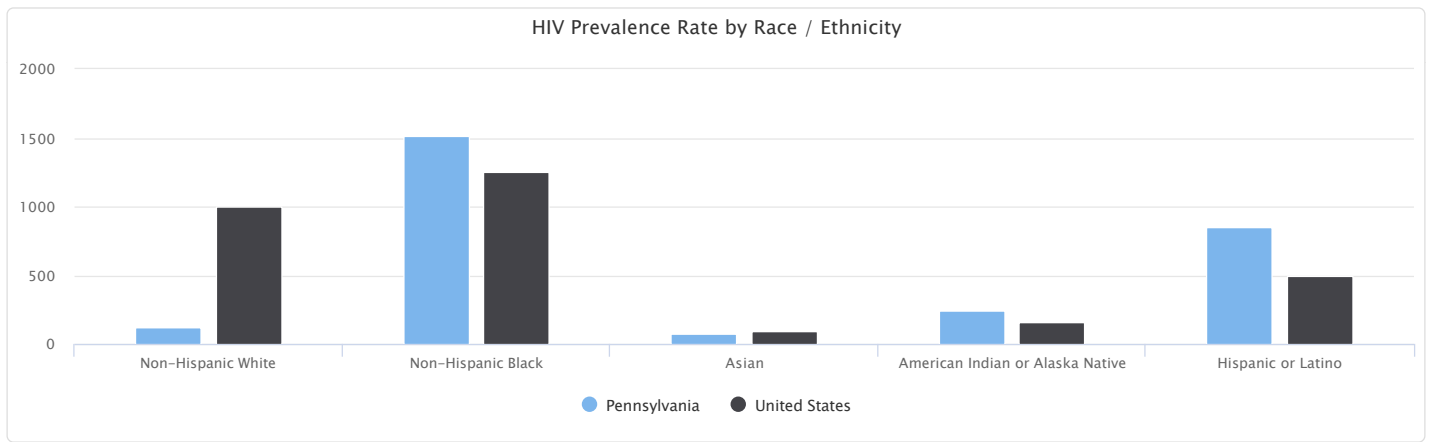
HIV Prevalence, Rate (Per 100,000 Pop.) by County, CDC NCHHSTP 2018

- Over 200.0
- 100.1 - 200.0
- 50.1 - 100.0
- Under 50.1
- Data Suppressed (<4 Cases)
- Pennsylvania

HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

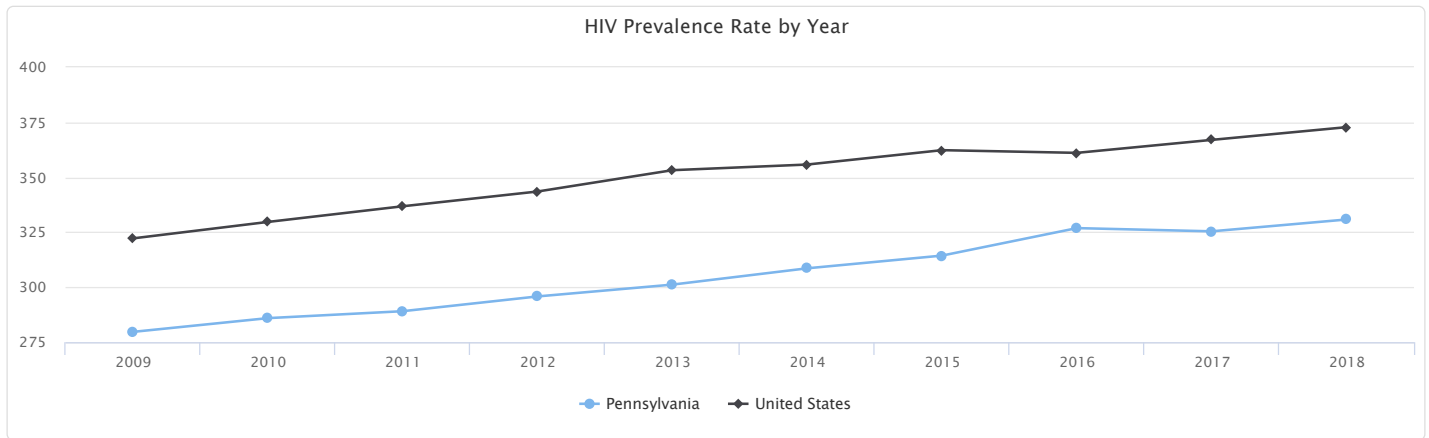
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Pennsylvania	125.0	1,511.9	79.2	241.8	851.0
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Pennsylvania	279.7	285.9	289.1	295.8	301.2	308.6	314.4	326.9	325.4	330.8
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



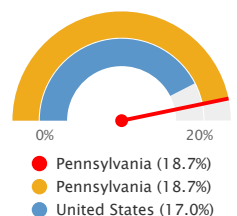
Tobacco Usage - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

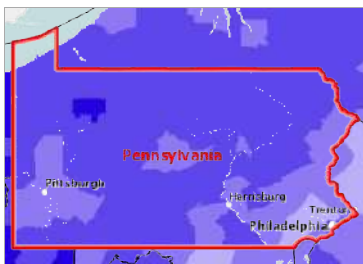
Within the report area there are 18.7% adults who have smoked or currently smoke of the total population.

Report Area	Total Population (2018)	Percentage of Adult Current Smokers
Pennsylvania	12,807,060	18.7%
United States	327,167,434	17.0%

Percentage of Adults who are Current Smokers

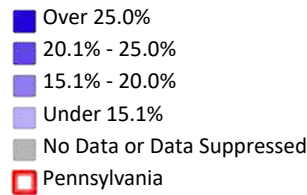


Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2018.



[View larger map](#)

Current Smokers, Adult, Percent of Adults Age 18+ by County, CDC BRFSS PLACES Project 2018



Health Outcomes

Measuring morbidity and mortality rates allows assessing linkages between social determinants of health and outcomes. By comparing, for example, the prevalence of certain chronic diseases to indicators in other categories (e.g., poor diet and exercise) with outcomes (e.g., high rates of obesity and diabetes), various causal relationship may emerge, allowing a better understanding of how certain community health needs may be addressed.

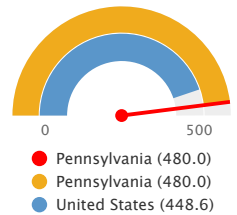
Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

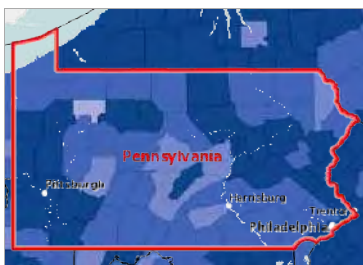
Within the report area, there were 79,777 new cases of cancer reported. This means there is a rate of 480.0 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Pennsylvania	16,620,208	79,777	480.0
United States	379,681,007	1,703,249	448.6

Cancer Incidence Rate (Per 100,000 Pop.)

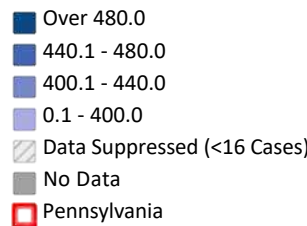


*Note: This indicator is compared to national average.
Data Source: State Cancer Profiles, 2014-18. Source geography: County*



[View larger map](#)

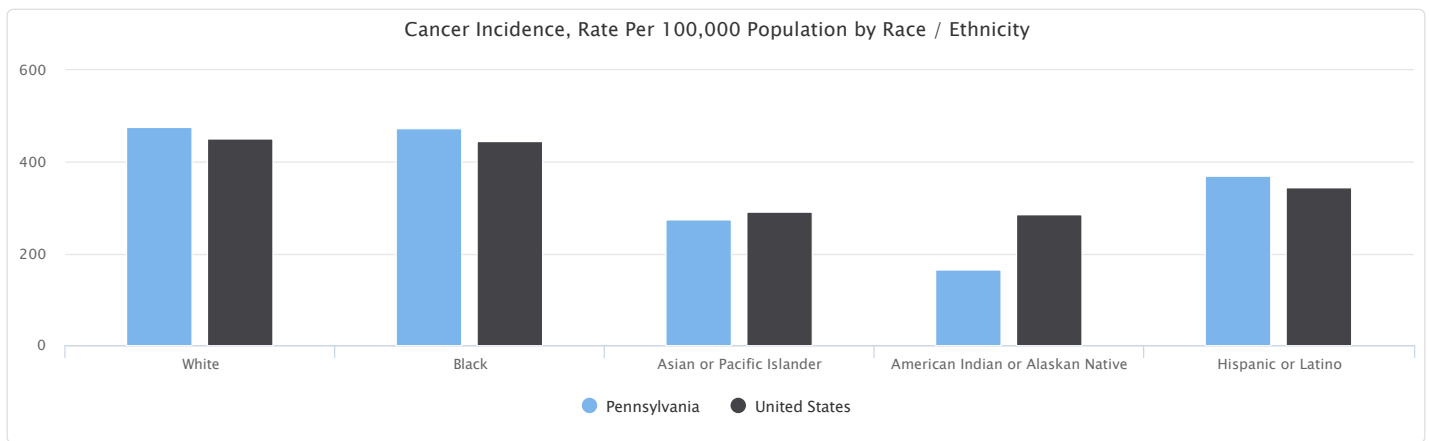
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18



Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

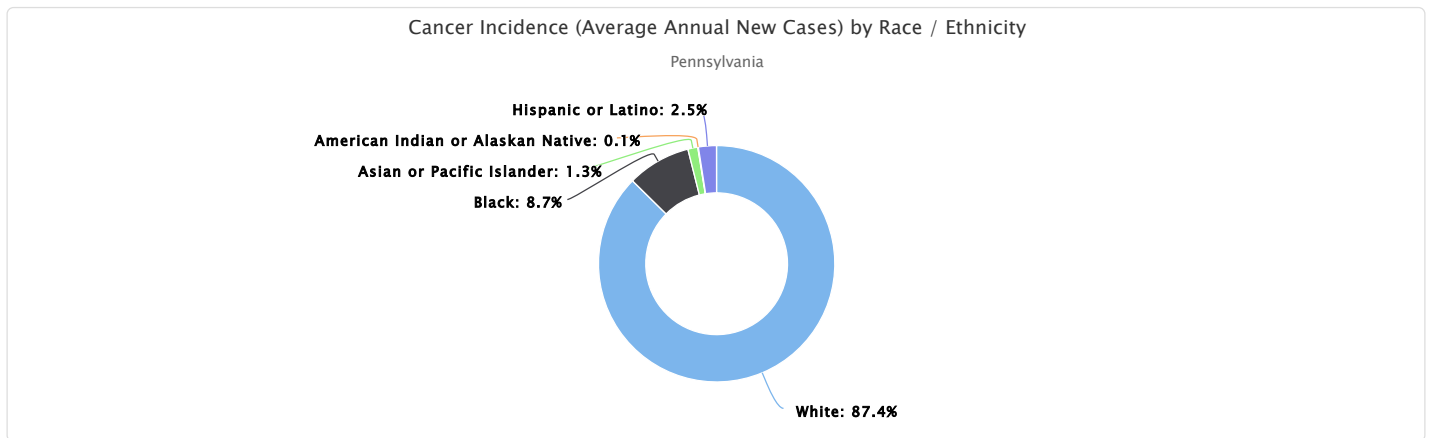
Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	476.2	473.9	275.7	165	370.2
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	70,039	6,977	1,080	67	1,979
United States	1,419,027	187,408	56,991	10,326	137,386



Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Pennsylvania	1 - Breast (All Stages^), 2014-2018	11,223	132.2
Pennsylvania	2 - Lung & Bronchus (All Stages^), 2014-2018	10,903	62.6
Pennsylvania	3 - Prostate (All Stages^), 2014-2018	8,698	104.3
Pennsylvania	4 - Colon & Rectum (All Stages^), 2014-2018	6,676	40.1
Pennsylvania	5 - Bladder (All Stages^), 2014-2018	4,025	23.2
Pennsylvania	1 - Breast (All Stages^), 2014-2018	11,223	132.2
Pennsylvania	2 - Lung & Bronchus (All Stages^), 2014-2018	10,903	62.6
Pennsylvania	3 - Prostate (All Stages^), 2014-2018	8,698	104.3
Pennsylvania	4 - Colon & Rectum (All Stages^), 2014-2018	6,676	40.1
Pennsylvania	5 - Bladder (All Stages^), 2014-2018	4,025	23.2

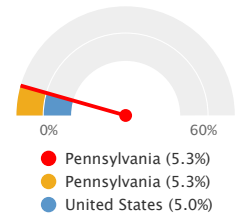
Chronic Conditions - Asthma (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with asthma. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

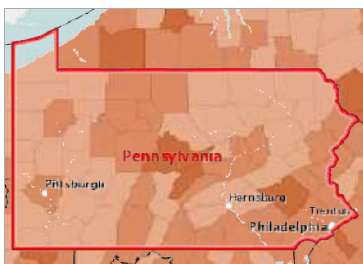
Within the report area, there were 72,353 beneficiaries with asthma based on administrative claims data in the latest report year. This represents 5.3% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Asthma	Percentage with Asthma
Pennsylvania	1,360,967	72,353	5.3%
United States	33,499,472	1,665,694	5.0%

Percentage of Medicare Beneficiaries with Asthma



Note: This indicator is compared to national average.
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

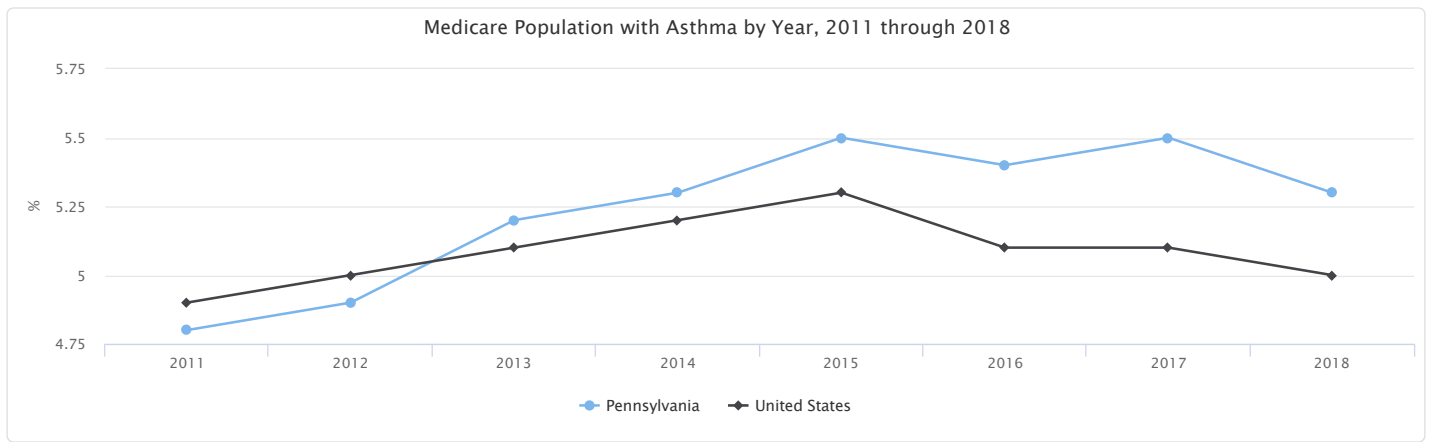
Beneficiaries with Asthma, Percent by County, CMS 2018

- Over 7.0%
- 5.1 - 7.0%
- 3.1 - 5.0%
- Under 3.1%
- No Data or Data Suppressed
- Pennsylvania

Medicare Population with Asthma by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with asthma over time.

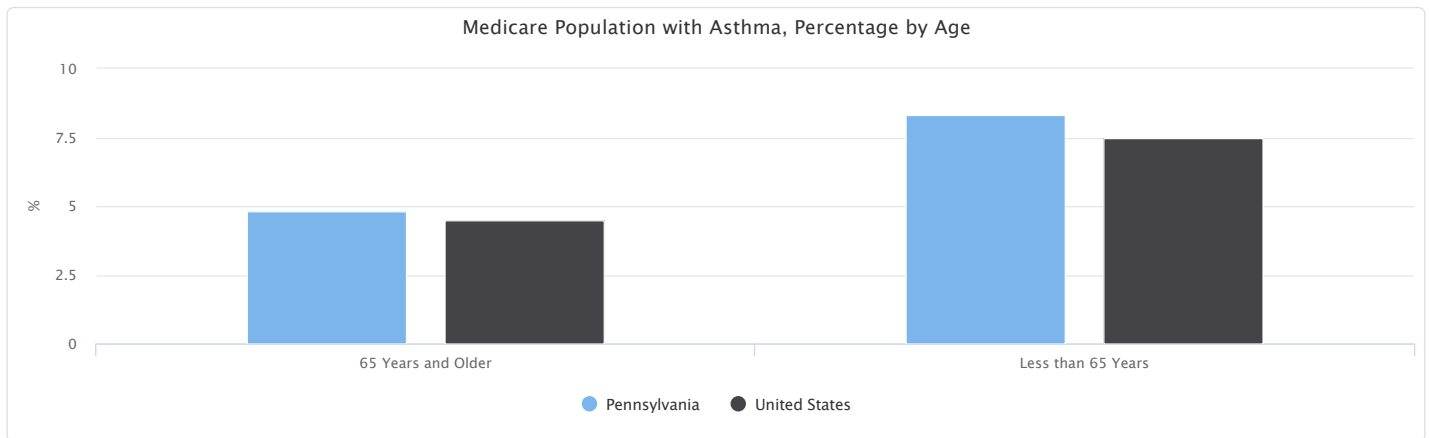
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Pennsylvania	4.8%	4.9%	5.2%	5.3%	5.5%	5.4%	5.5%	5.3%
United States	4.9%	5.0%	5.1%	5.2%	5.3%	5.1%	5.1%	5.0%



Medicare Population with Asthma, Percentage by Age

This indicator reports the prevalence of asthma among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Pennsylvania	4.8%	8.3%
United States	4.5%	7.5%



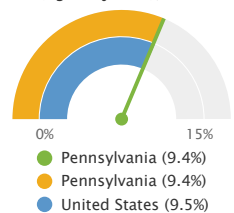
Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 20 and older who have ever been told by a doctor that they have diabetes. This indicator is relevant because diabetes is a prevalent problem in the U.S.; it may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, 1,070,648 of adults age 20 and older have diabetes. This represents 9.4% of the total survey population.

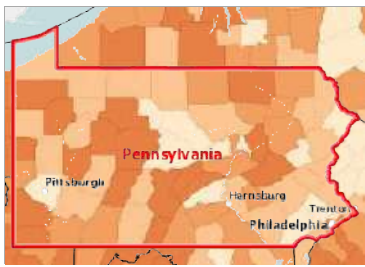
Report Area	Population Age 20+	Adults with Diagnosed Diabetes	Adults with Diagnosed Diabetes, Age-Adjusted Rate
Pennsylvania	9,776,609	1,070,648	9.4%
United States	245,628,960	25,942,874	9.5%

Percentage of Adults with Diagnosed Diabetes (Age-Adjusted), 2017



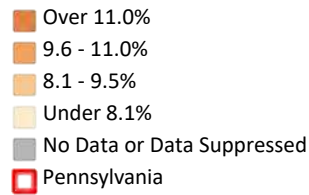
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

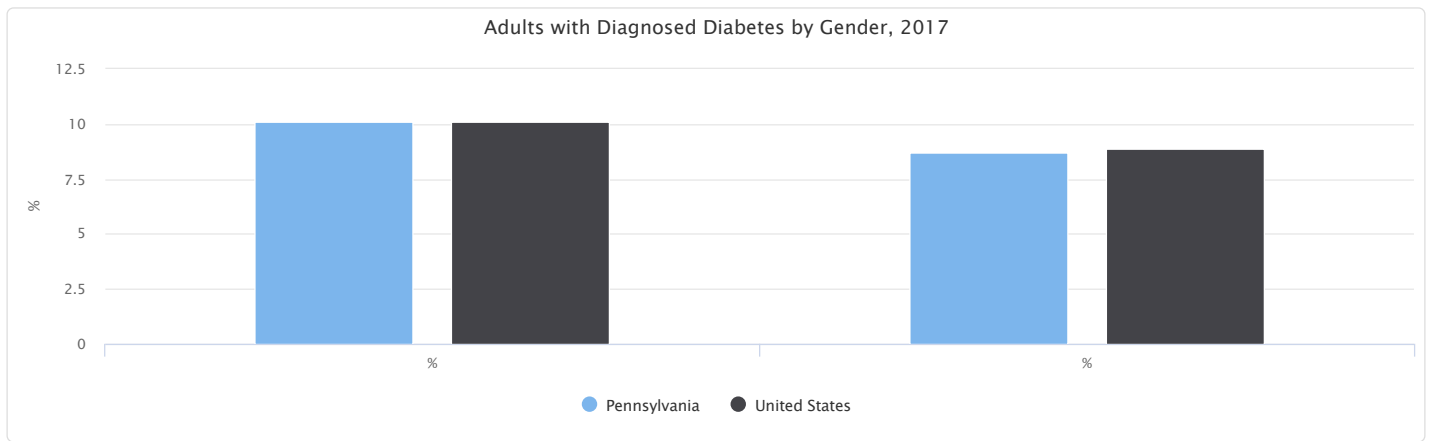
Diabetes Prevalence, Percent of Adults Age 20+ by County, CDC NCCDPHP 2017



Adults with Diagnosed Diabetes by Gender, 2017

The table below displays national, state, and local variation in the prevalence of diabetes among the adult population by gender.

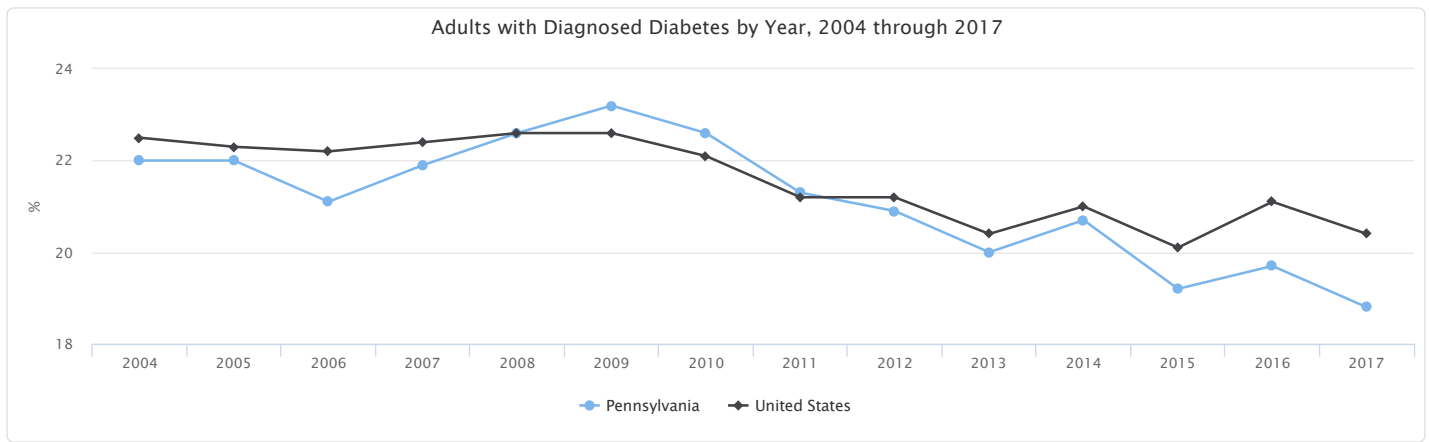
Report Area	Male	Male, Percent	Female	Female, Percent
Pennsylvania	543,823	10.1%	526,824	8.7%
United States	12,926,433	10.1%	12,576,507	8.9%



Adults with Diagnosed Diabetes by Year, 2004 through 2017

The table below displays the percentage of adults with diabetes over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pennsylvania	22.0%	22.0%	21.1%	21.9%	22.6%	23.2%	22.6%	21.3%	20.9%	20.0%	20.7%	19.2%	19.7%	18.8%
United States	22.5%	22.3%	22.2%	22.4%	22.6%	22.6%	22.1%	21.2%	21.2%	20.4%	21.0%	20.1%	21.1%	20.4%



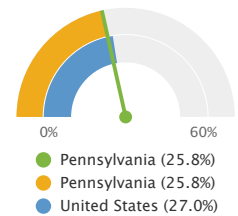
Chronic Conditions - Diabetes (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with diabetes. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 351,783 beneficiaries with diabetes based on administrative claims data in the latest report year. This represents 25.8% of the total Medicare fee-for-service beneficiaries.

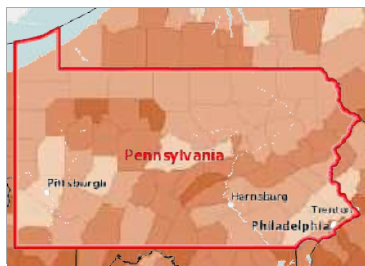
Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Diabetes	Beneficiaries with Diabetes, Percent
Pennsylvania	1,360,967	351,783	25.8%
United States	33,499,472	9,029,582	27.0%

Percentage of Medicare Beneficiaries with Diabetes



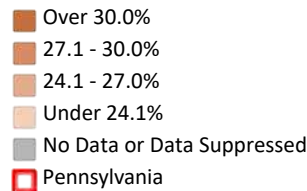
Note: This indicator is compared to national average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

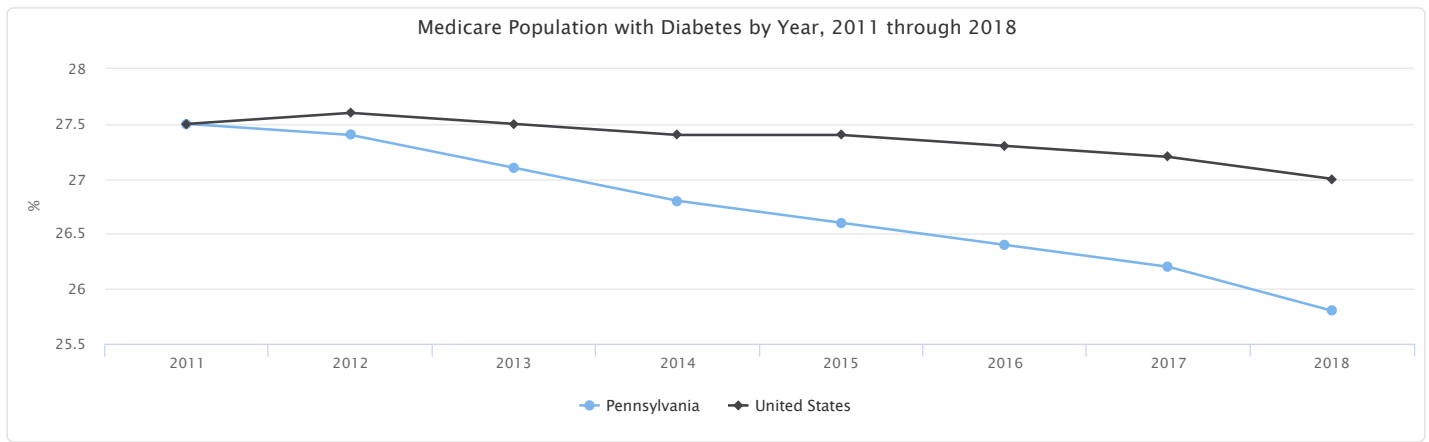
Beneficiaries with Diabetes, Percent by County, CMS 2018



Medicare Population with Diabetes by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with diabetes over time.

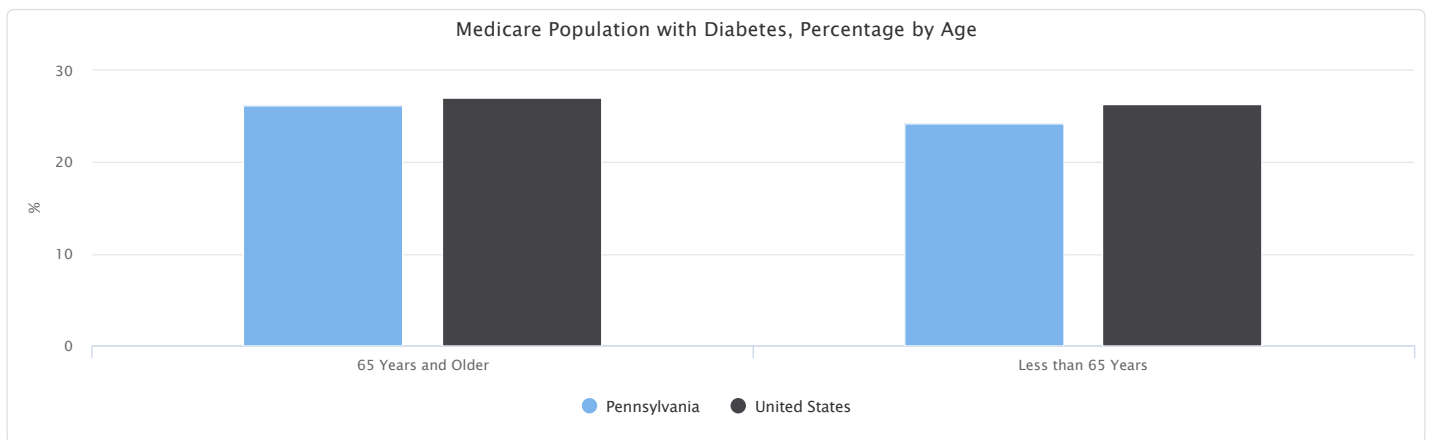
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Pennsylvania	27.5%	27.4%	27.1%	26.8%	26.6%	26.4%	26.2%	25.8%
United States	27.5%	27.6%	27.5%	27.4%	27.4%	27.3%	27.2%	27.0%



Medicare Population with Diabetes, Percentage by Age

This indicator reports the prevalence of diabetes among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Pennsylvania	26.2%	24.2%
United States	27.1%	26.4%



Chronic Conditions - Heart Disease (Medicare Population)

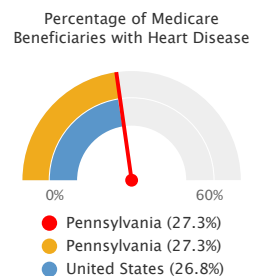
This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

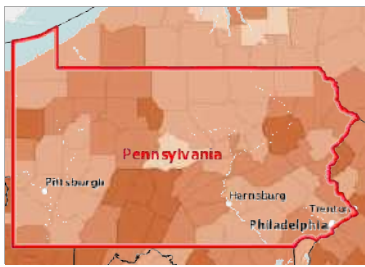
Within the report area, there were 371,157 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 27.3% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Pennsylvania	1,360,967	371,157	27.3%
United States	33,499,472	8,979,902	26.8%

Note: This indicator is compared to national average.

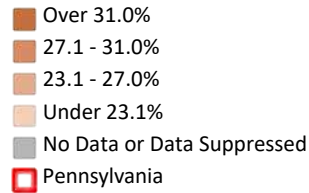
Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County





[View larger map](#)

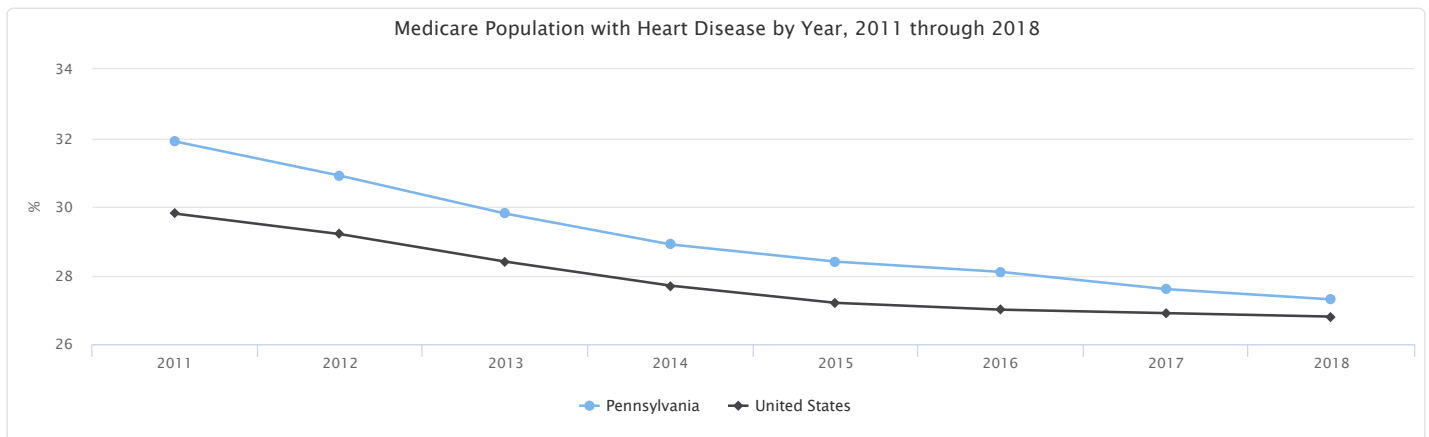
Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018



Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

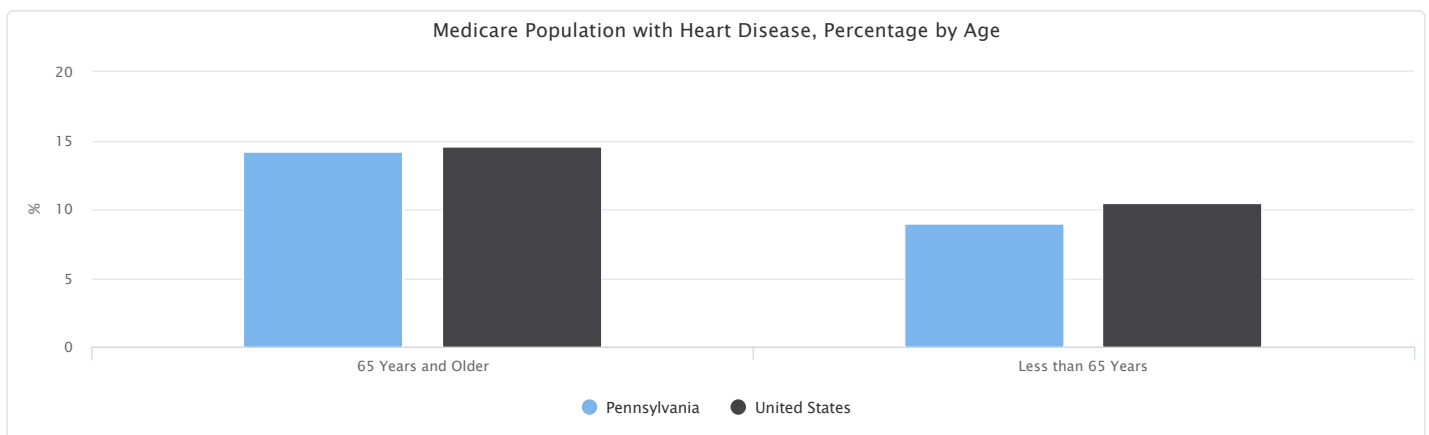
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Pennsylvania	31.9%	30.9%	29.8%	28.9%	28.4%	28.1%	27.6%	27.3%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Pennsylvania	14.2%	9.0%
United States	14.6%	10.5%

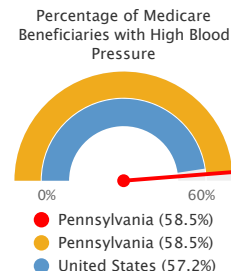


Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

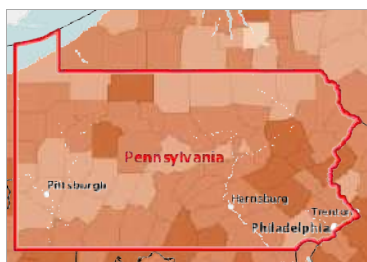
Within the report area, there were 796,215 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 58.5% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent
Pennsylvania	1,360,967	796,215	58.5%
United States	33,499,472	19,162,770	57.2%



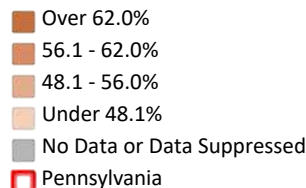
Note: This indicator is compared to national average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



[View larger map](#)

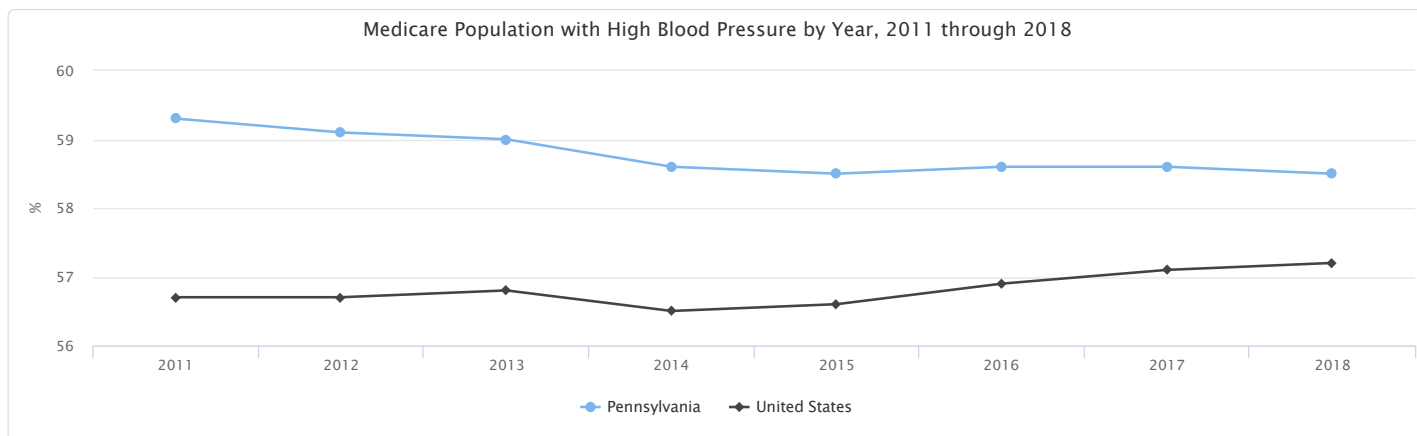
Beneficiaries with High Blood Pressure, Percent by County, CMS 2018



Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

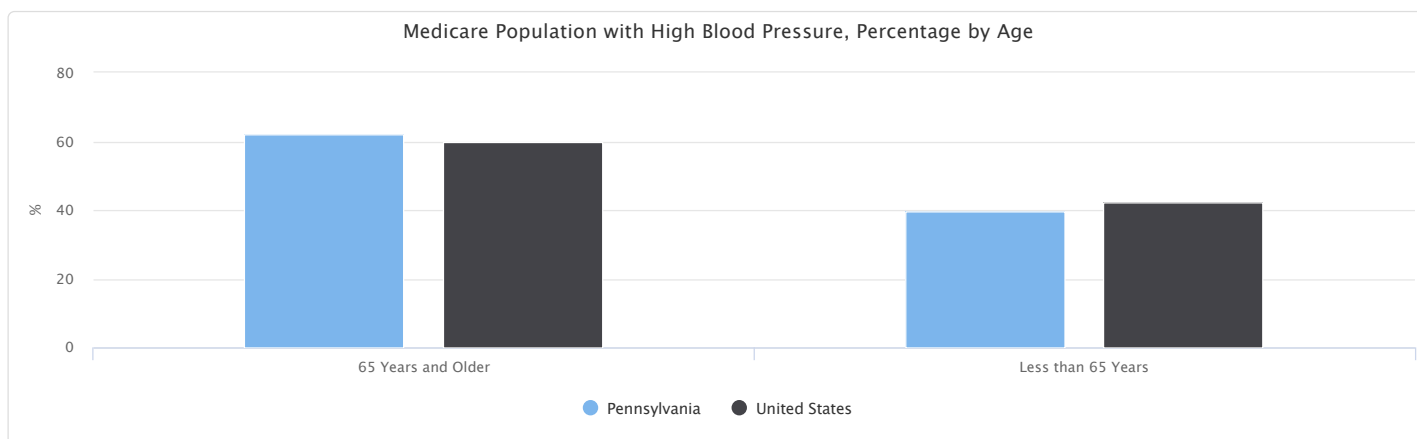
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Pennsylvania	59.3%	59.1%	59.0%	58.6%	58.5%	58.6%	58.6%	58.5%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Pennsylvania	61.9%	39.8%
United States	59.8%	42.4%



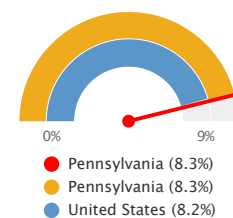
Low Birth Weight (CDC)

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

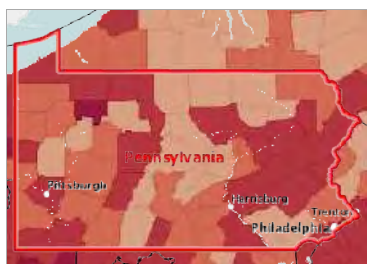
Within the report area, there were 159,546 infants born with low birth weight. This represents 8.3% of the total live births. *Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.*

Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Pennsylvania	1,932,370	159,546	8.3%
United States	54,416,819	4,440,508	8.2%

Percentage of Infants with Low Birthweight: %



Note: This indicator is compared to national average.
 Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2013-2019. Source geography: County



[View larger map](#)

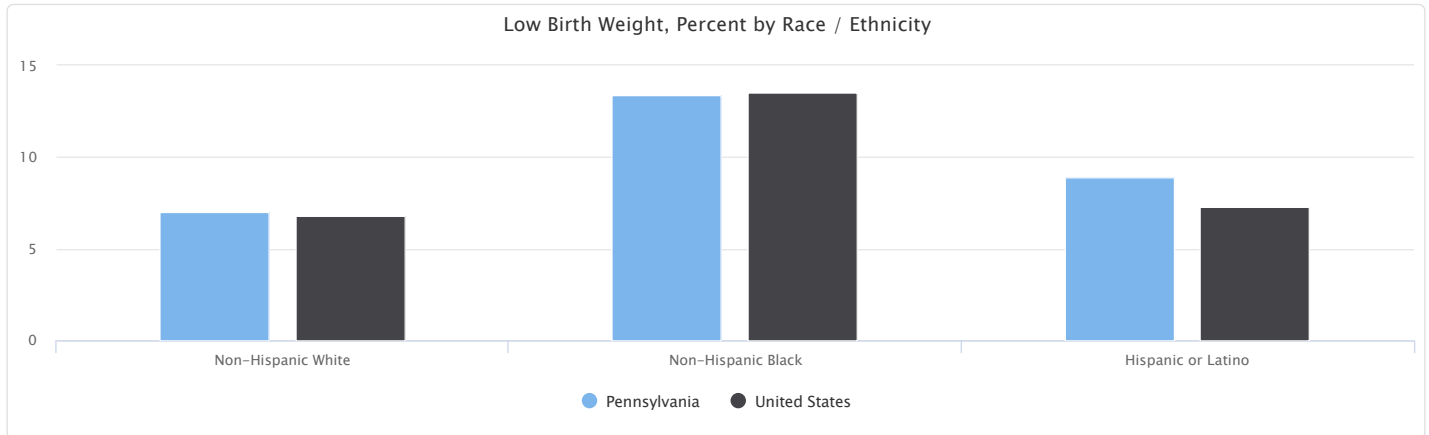
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019

- Over 10.0%
- 8.1 - 10.0%
- 7.1 - 8.0%
- Under 7.1%
- No Data or Data Suppressed
- Pennsylvania

Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Pennsylvania	7.0	13.4	8.9
United States	6.8	13.5	7.3



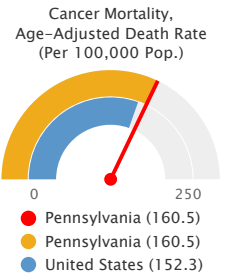
Mortality - Cancer

This indicator reports the 2015-2019 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 141,345 deaths due to cancer. This represents an age-adjusted death rate of 160.5 per every 100,000 total population.

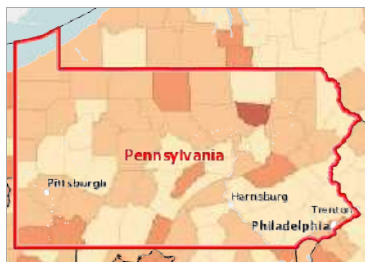
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	141,345	220.8	160.5
United States	325,134,494	2,991,951	184.0	152.3



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

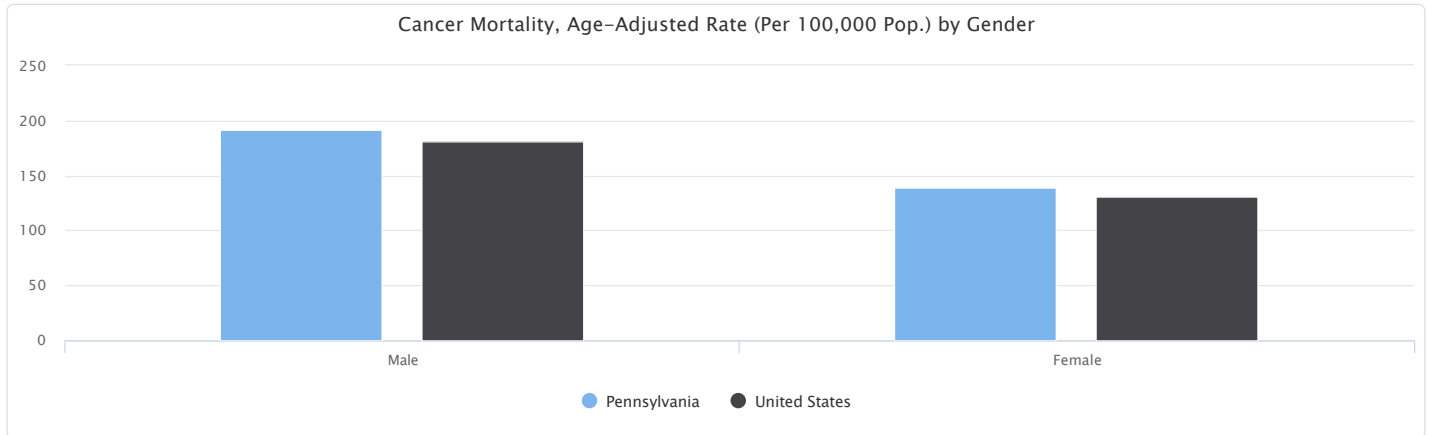
Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 200.0
- 180.1 - 200.0
- 160.1 - 180.0
- Under 160.1
- Data Suppressed (<20 Deaths)
- Pennsylvania

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

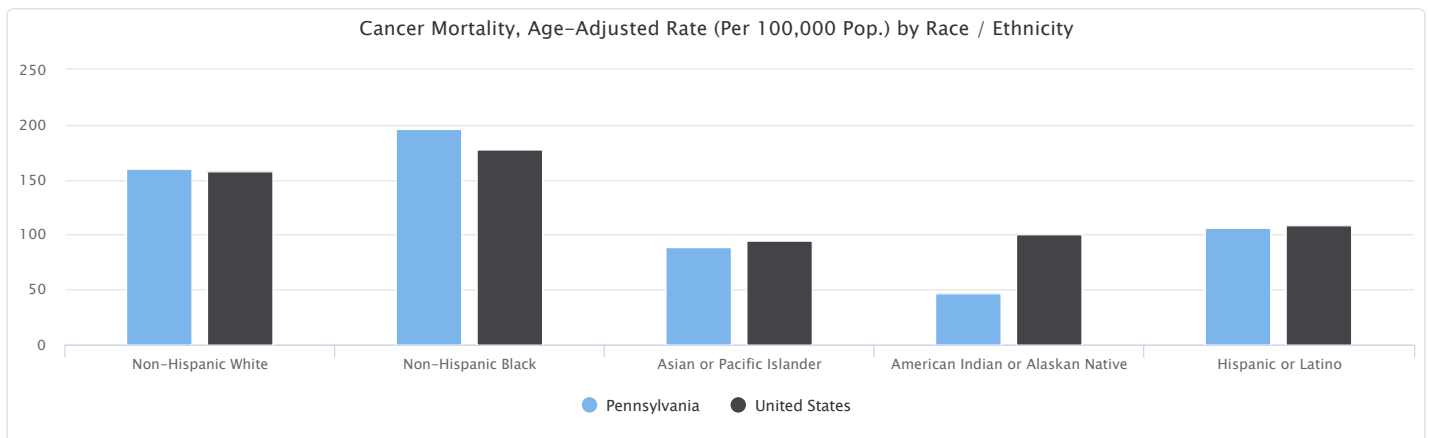
Report Area	Male	Female
Pennsylvania	191.6	138.6
United States	180.9	131.1



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2015-2019 by race and by Hispanic origin.

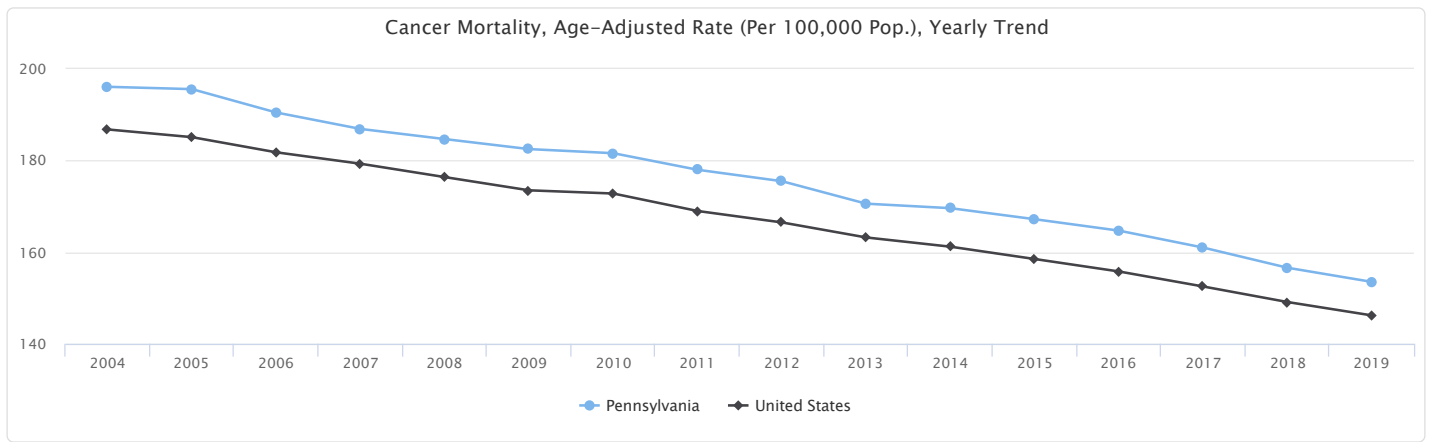
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	160.1	195.7	88.9	46.2	106.0
United States	157.5	178.0	94.7	100.1	108.2



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	196.1	195.6	190.5	186.9	184.7	182.5	181.6	178.0	175.5	170.6	169.6	167.2	164.7	161.0	156.6	153.5
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2



Mortality - Coronary Heart Disease

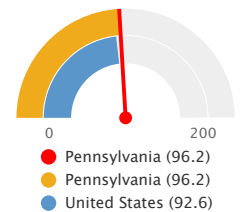
This indicator reports the 2015-2019 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 88,068 deaths due to coronary heart disease. This represents an age-adjusted death rate of 96.2 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

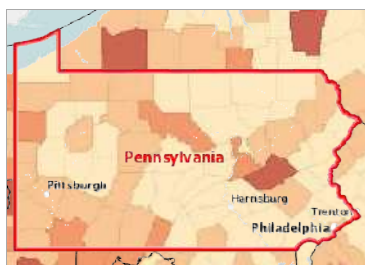
Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	88,068	137.6	96.2
United States	325,134,494	1,822,811	112.1	92.6

Coronary Heart Disease Mortality, Age-Adjusted Death Rate (Per 100,000 Pop.)



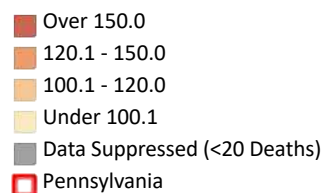
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

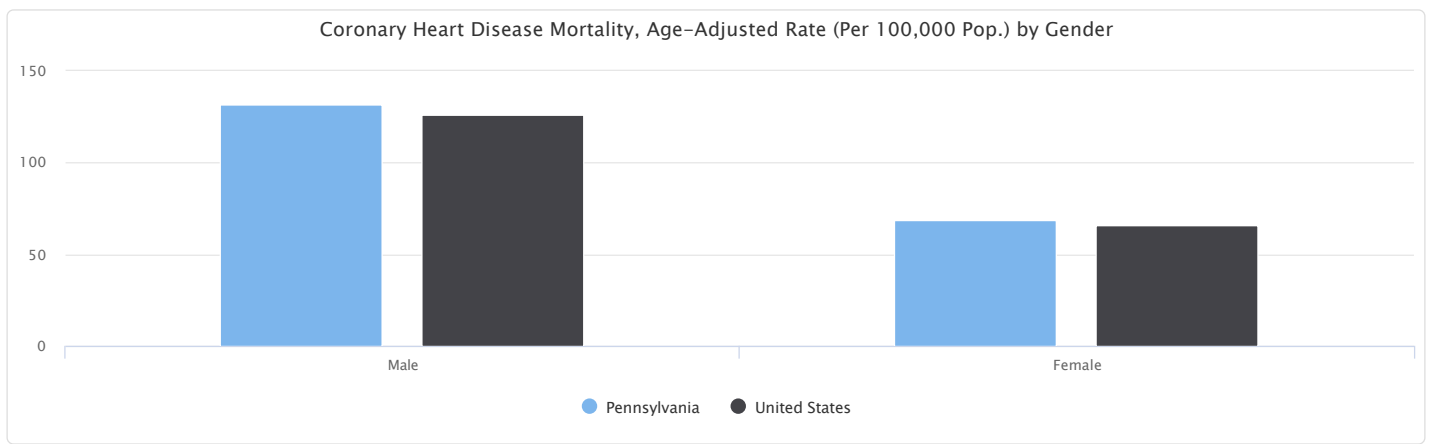
Coronary Heart Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

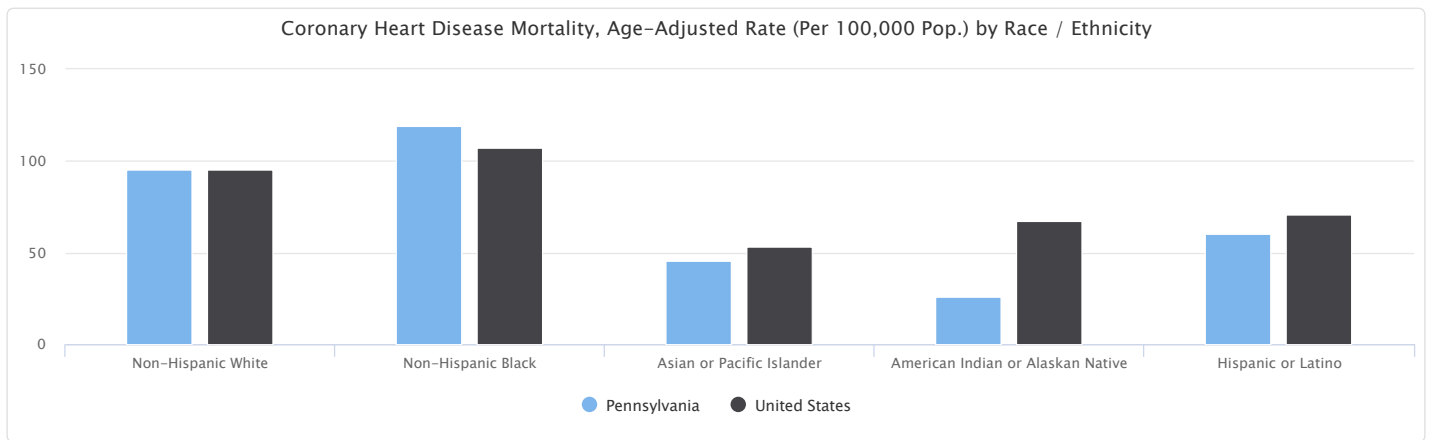
Report Area	Male	Female
Pennsylvania	131.9	68.8
United States	126.2	65.9



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic origin.

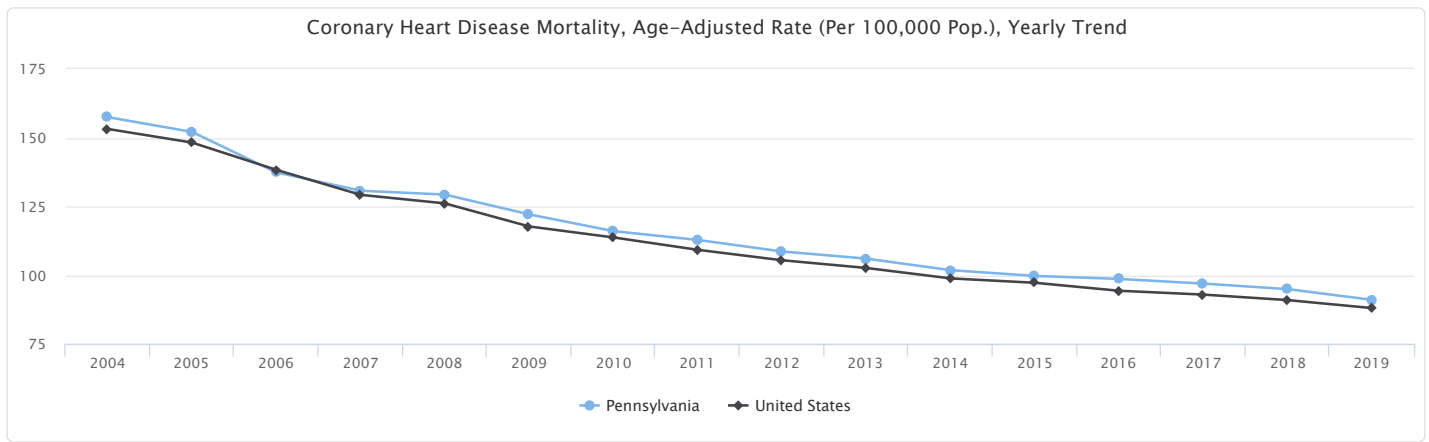
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	95.4	119.2	45.6	25.7	60.5
United States	95.1	107.4	53.0	67.1	70.8



Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	157.5	152.1	137.4	130.7	129.3	122.1	116.0	112.8	108.6	106.0	101.8	99.7	98.6	96.9	94.9	91.0
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0



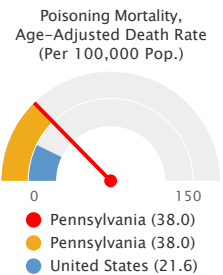
Mortality - Poisoning

This indicator reports the 2015-2019 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummared for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 23,379 deaths due to poisoning. This represents an age-adjusted death rate of 38.0 per every 100,000 total population.

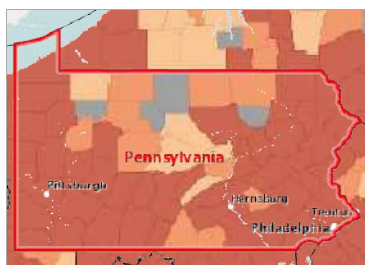
Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	23,379	36.5	38.0
United States	325,134,494	350,184	21.5	21.6



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

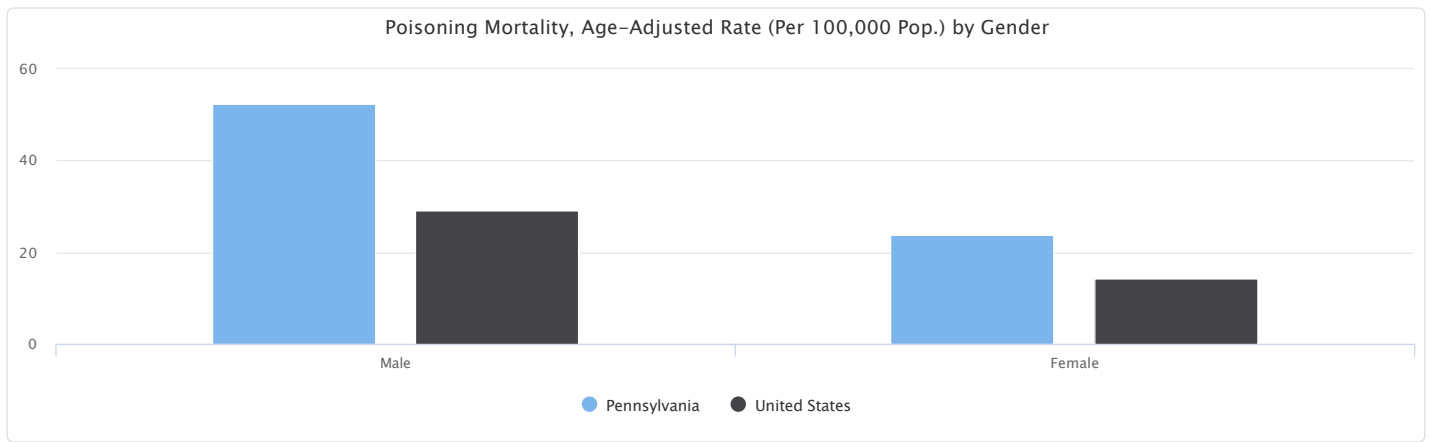
Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Pennsylvania

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

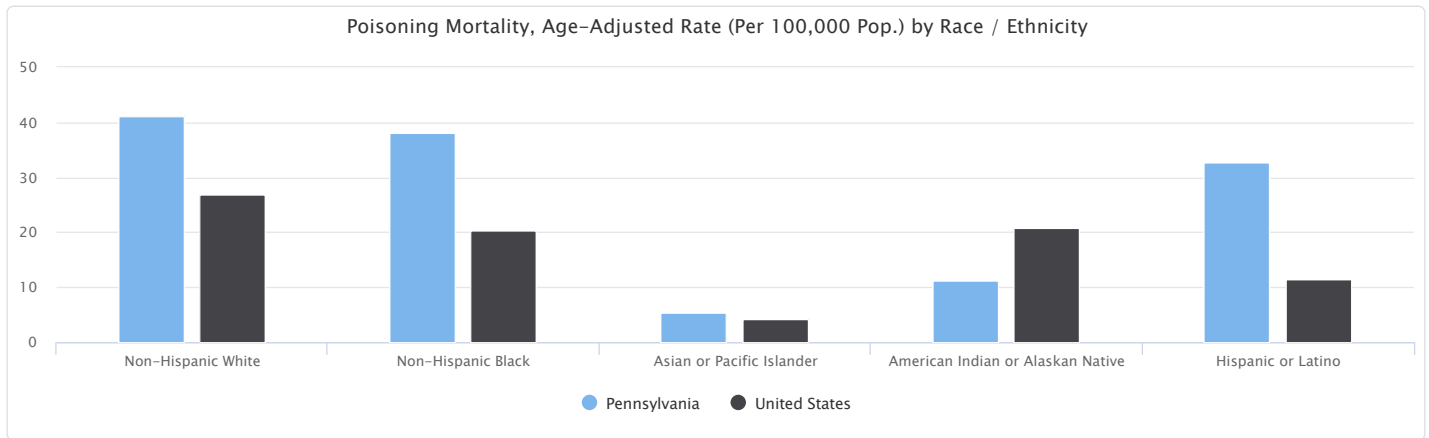
Report Area	Male	Female
Pennsylvania	52.3	23.8
United States	29.1	14.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	41.2	38.1	5.4	11.3	32.8
United States	26.9	20.3	4.1	20.8	11.4



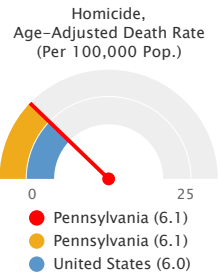
Mortality - Homicide

This indicator reports the 2015-2019 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

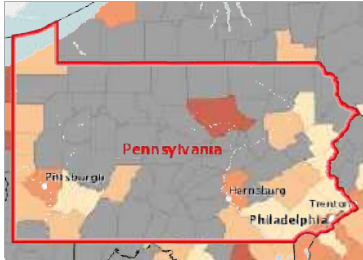
Within the report area, there are a total of 3,690 deaths due to homicide. This represents an age-adjusted death rate of 6.1 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	3,690	5.8	6.1
United States	325,134,494	94,636	5.8	6.0

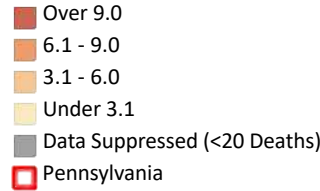


Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

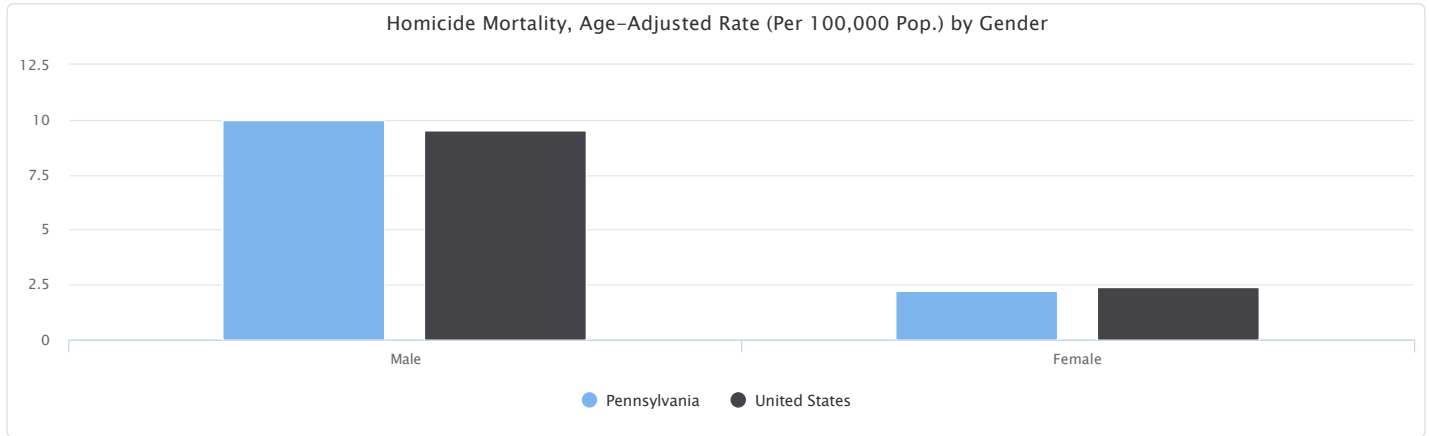
Homicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

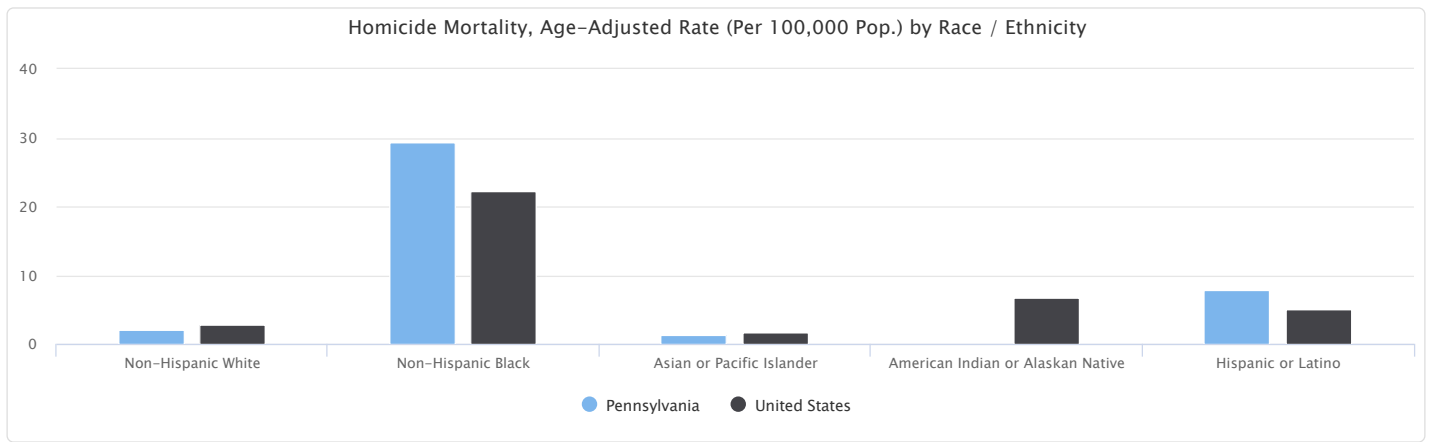
Report Area	Male	Female
Pennsylvania	10.0	2.2
United States	9.5	2.4



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

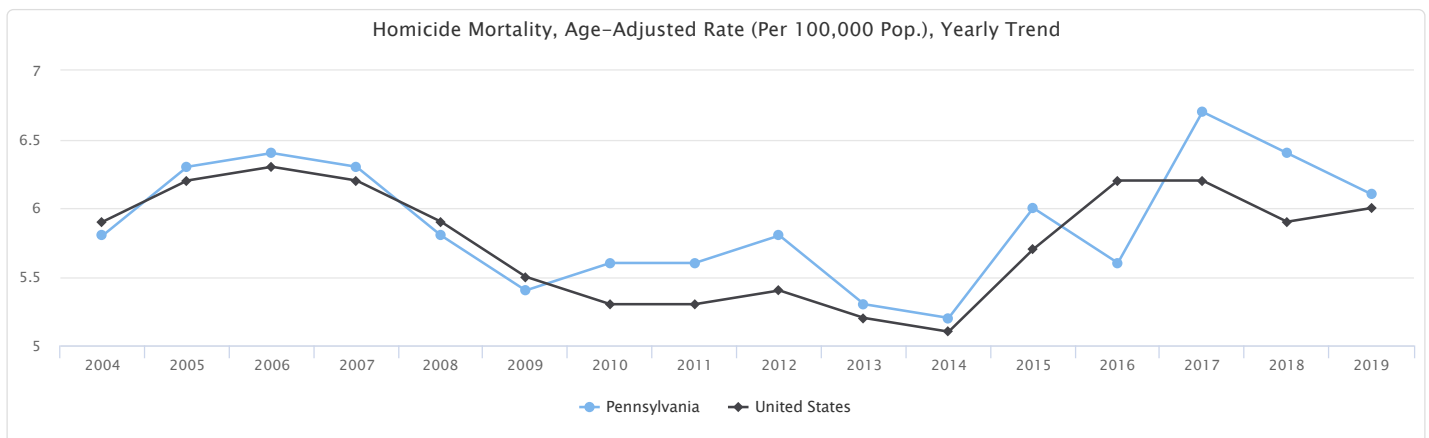
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	2.1	29.4	1.3	No data	7.9
United States	2.8	22.2	1.7	6.7	5.1



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	5.8	6.3	6.4	6.3	5.8	5.4	5.6	5.6	5.8	5.3	5.2	6.0	5.6	6.7	6.4	6.1
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0



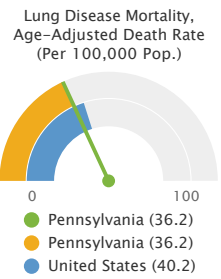
Mortality - Lung Disease

This indicator reports the 2015-2019 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

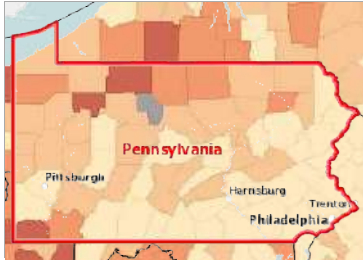
Within the report area, there are a total of 32,627 deaths due to lung disease. This represents an age-adjusted death rate of 36.2 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	32,627	51.0	36.2
United States	325,134,494	786,303	48.4	40.2

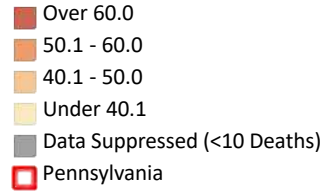


Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County



[View larger map](#)

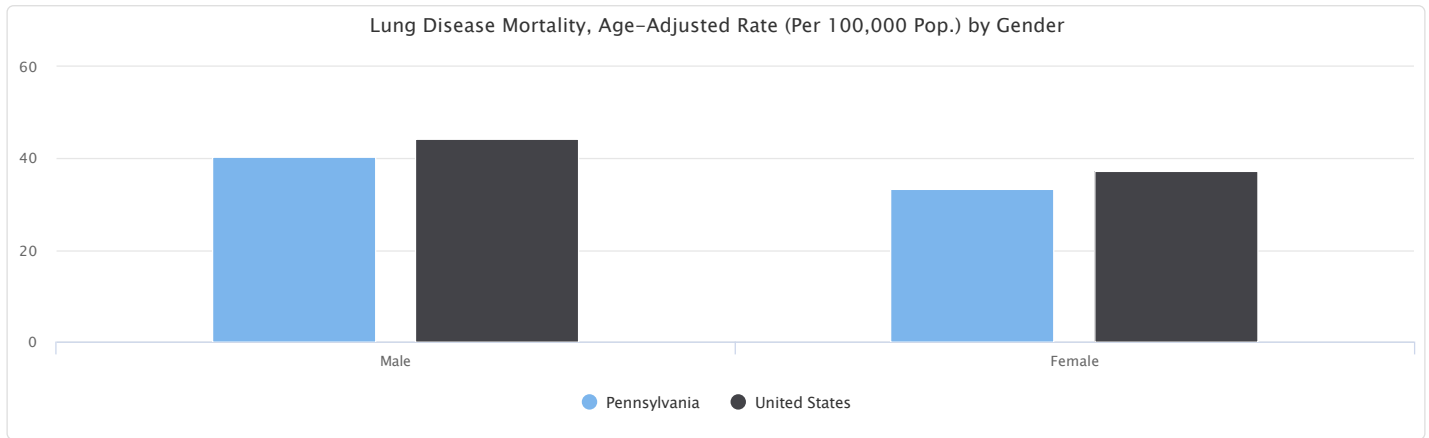
Lung Disease Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

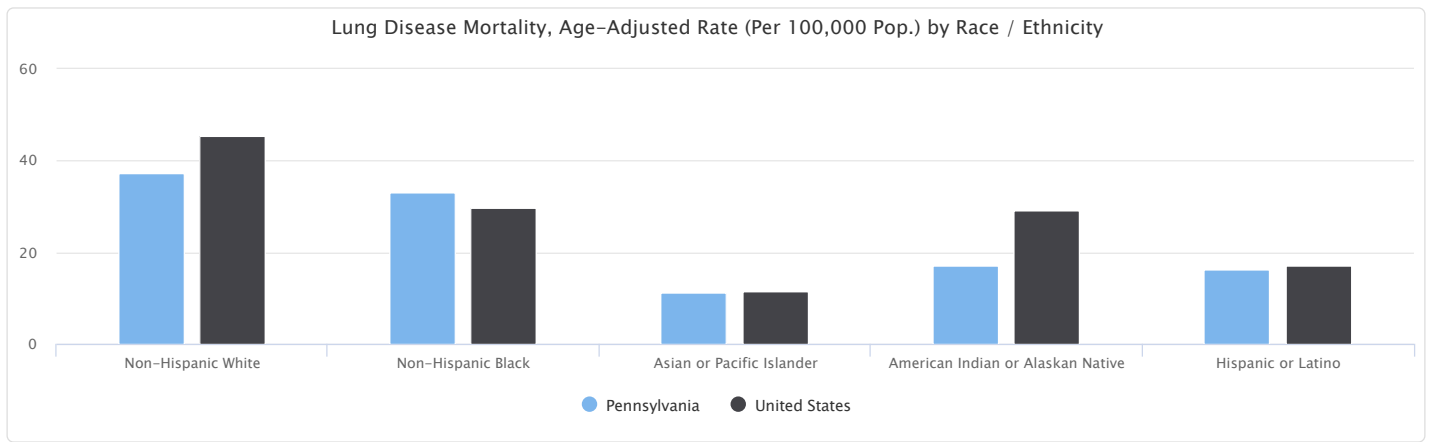
Report Area	Male	Female
Pennsylvania	40.4	33.4
United States	44.2	37.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

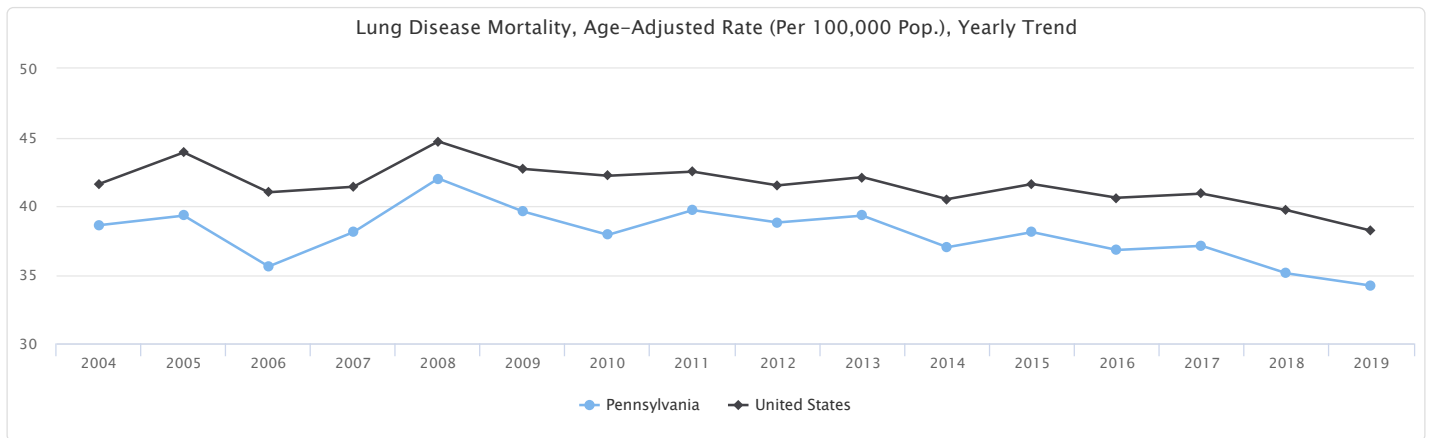
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	37.3	33.0	11.1	17.2	16.4
United States	45.5	29.8	11.5	29.2	17.0



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	38.6	39.3	35.6	38.1	42.0	39.6	37.9	39.7	38.8	39.3	37.0	38.1	36.8	37.1	35.1	34.2
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2



Mortality - Motor Vehicle Crash

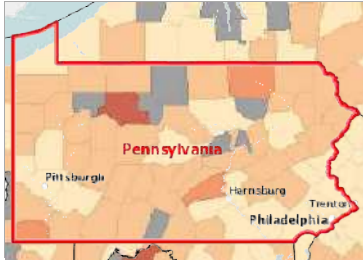
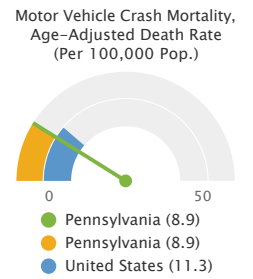
This indicator reports the 2015-2019 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 5,982 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 8.9 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	5,982	9.3	8.9
United States	325,134,494	189,154	11.6	11.3

Note: This indicator is compared to national average.
 Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2015-2019. Source geography: County



[View larger map](#)

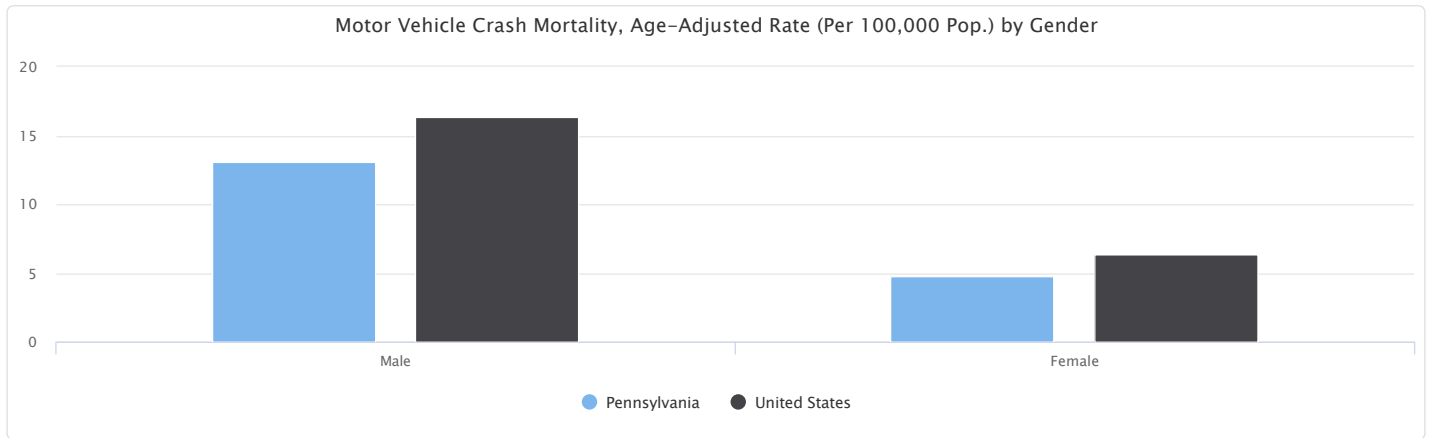
Motor Vehicle Crash Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 25.0
- 20.1 - 25.0
- 10.1 - 20.0
- Under 10.1
- Data Suppressed (<20 Deaths)
- Pennsylvania

Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

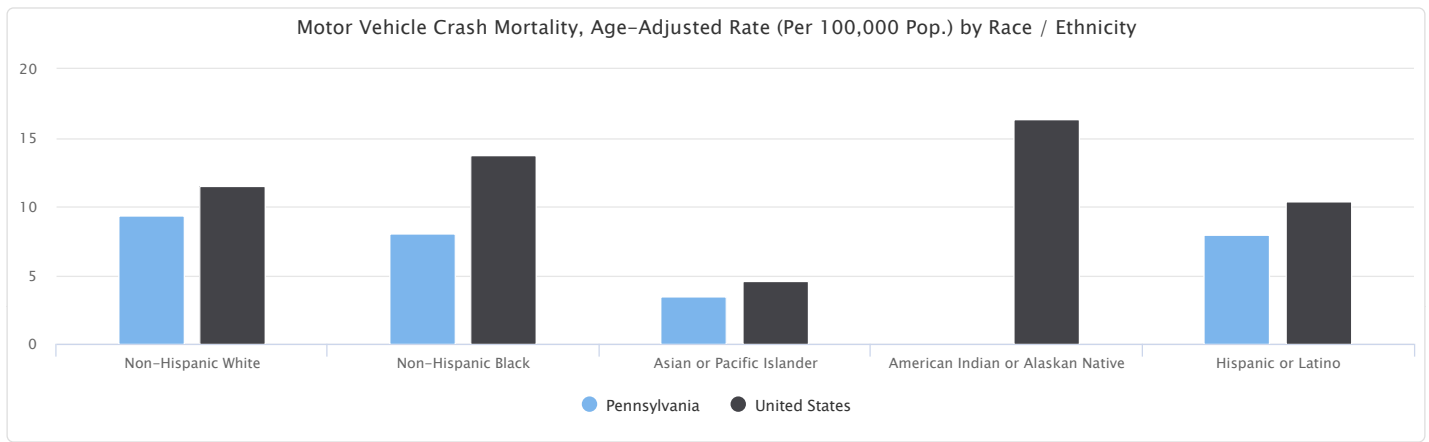
Report Area	Male	Female
Pennsylvania	13.1	4.8
United States	16.4	6.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

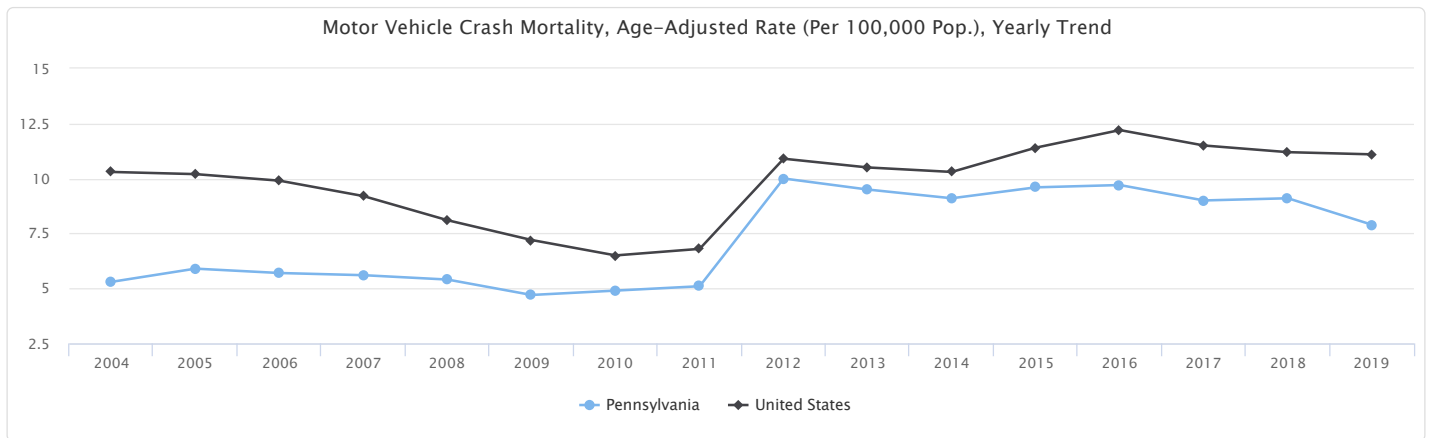
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	9.3	8.0	3.5	No data	7.9
United States	11.5	13.7	4.6	16.4	10.4



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	5.3	5.9	5.7	5.6	5.4	4.7	4.9	5.1	10.0	9.5	9.1	9.6	9.7	9.0	9.1	7.9
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1



Mortality - Premature Death

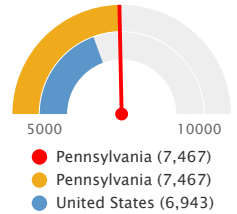
This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 330,843 premature deaths. This represents an age-adjusted death rate of 7,467 per every 100,000 total population.

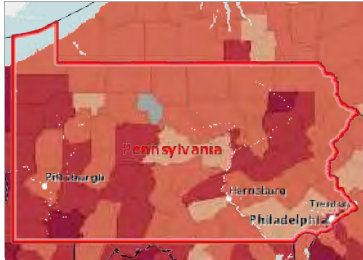
Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Pennsylvania	330,843	5,278,460	7,467
United States	7,697,253	126,961,190	6,943

Years of Potential Life Lost, Rate per 100,000 Population

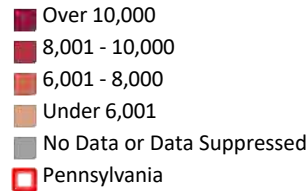


Note: This indicator is compared to national average.
Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2017-2019. Source geography: County



[View larger map](#)

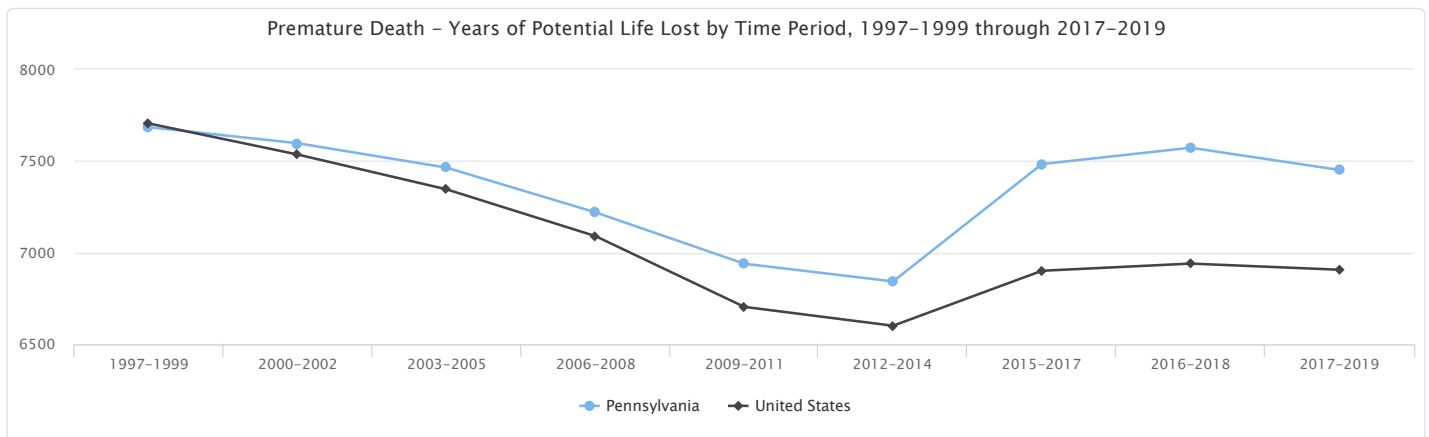
Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019



Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

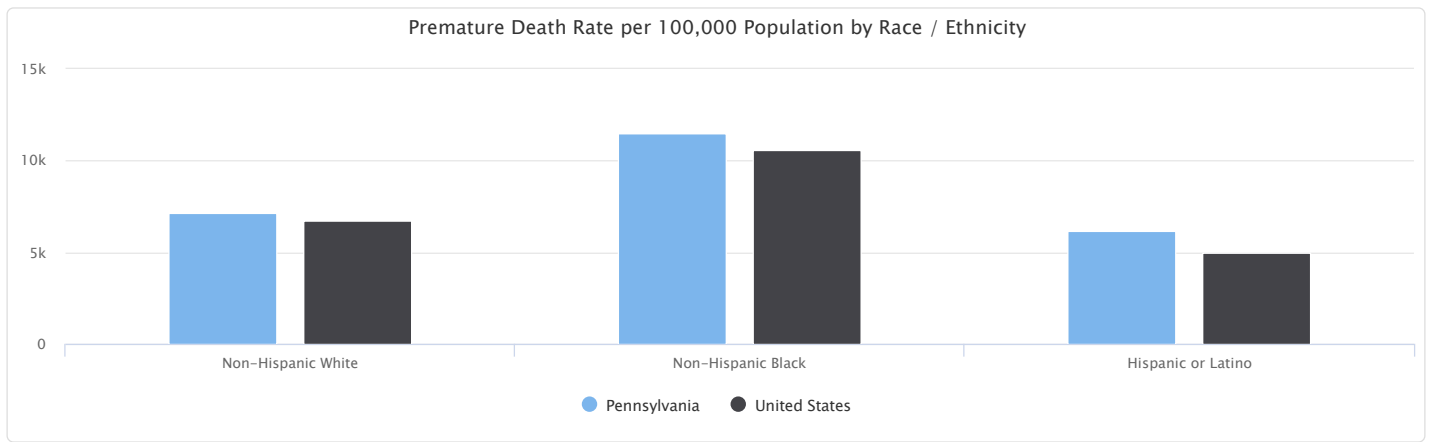
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Pennsylvania	7,684.8	7,596.8	7,464.0	7,219.7	6,939.7	6,843.1	7,483.1	7,572.5	7,451.2
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Pennsylvania	7,154.9	11,524.5	6,137.3
United States	6,744.0	10,554.0	4,966.6



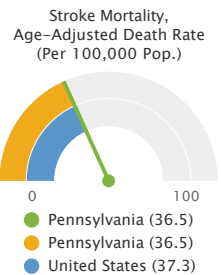
Mortality - Stroke

This indicator reports the 2015-2019 five-year average rate of death due to cerebrovascular disease (stroke) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because stroke is a leading cause of death in the United States.

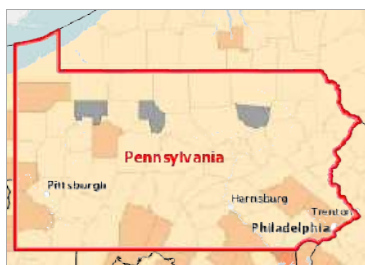
Within the report area, there are a total of 33,674 deaths due to stroke. This represents an age-adjusted death rate of 36.5 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	33,674	52.6	36.5
United States	325,134,494	726,663	44.7	37.3



*Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

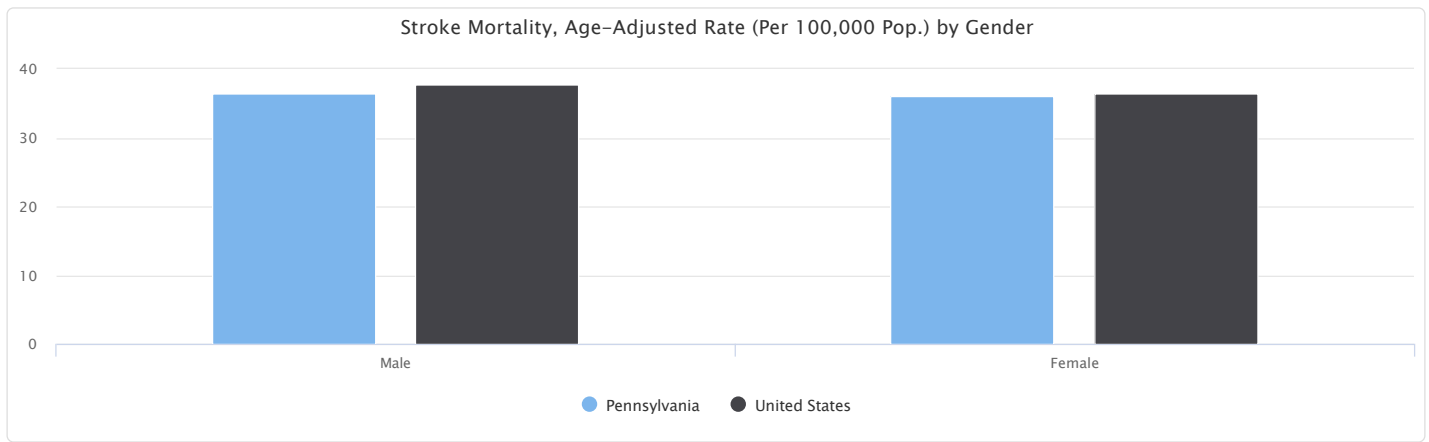
Stroke Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 55.1 - 70.0
- 40.1 - 55.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Pennsylvania

Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to stroke per 100,000 people by gender.

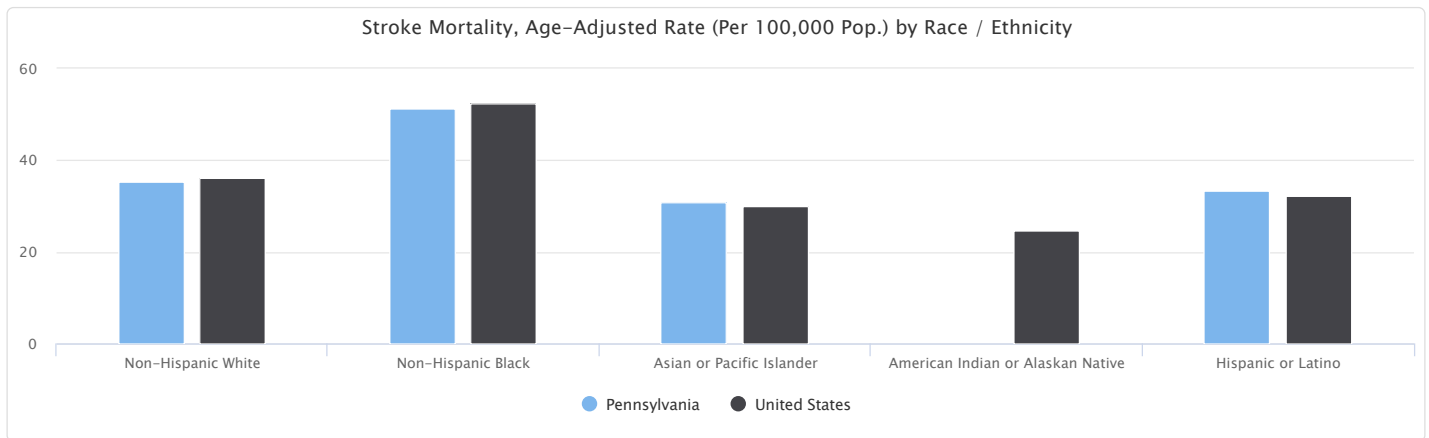
Report Area	Male	Female
Pennsylvania	36.5	36.0
United States	37.7	36.4



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to stroke per 100,000 people by race and Hispanic origin.

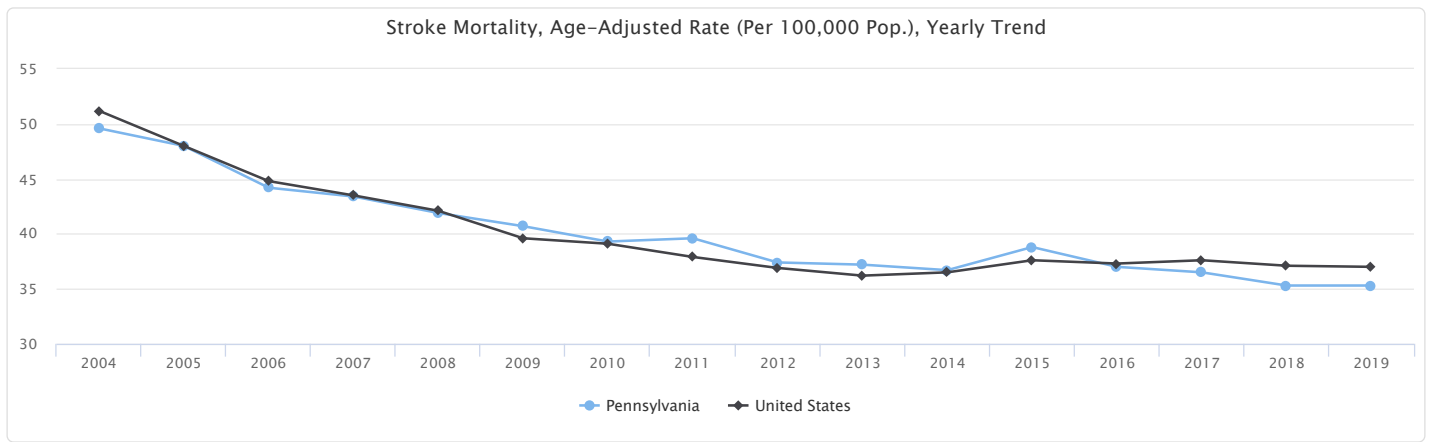
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	35.2	51.3	30.8	No data	33.5
United States	36.1	52.3	29.9	24.7	32.2



Stroke Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator age-adjusted rate of death due to stroke per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	49.6	48.0	44.2	43.4	41.9	40.7	39.3	39.6	37.4	37.2	36.7	38.8	37.0	36.5	35.3	35.3
United States	51.2	48.0	44.8	43.5	42.1	39.6	39.1	37.9	36.9	36.2	36.5	37.6	37.3	37.6	37.1	37.0



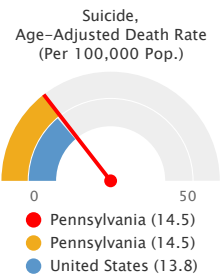
Mortality - Suicide

This indicator reports the 2015-2019 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

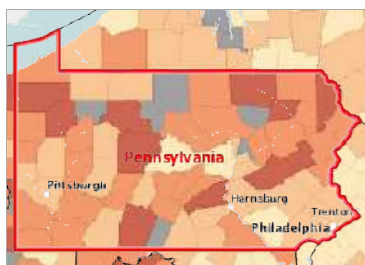
Within the report area, there are a total of 9,804 deaths due to suicide. This represents an age-adjusted death rate of 14.5 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	9,804	15.3	14.5
United States	325,134,494	232,186	14.3	13.8



*Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

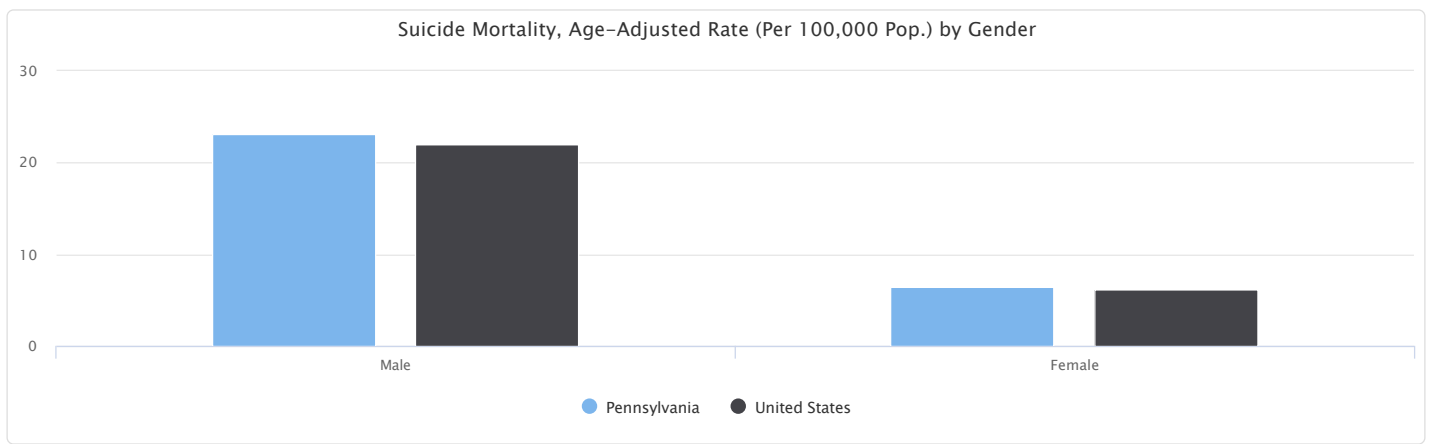
Suicide Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 20.0
- 16.1 - 20.0
- 12.1 - 16.0
- Under 12.1
- Data Suppressed (<20 Deaths)
- Pennsylvania

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

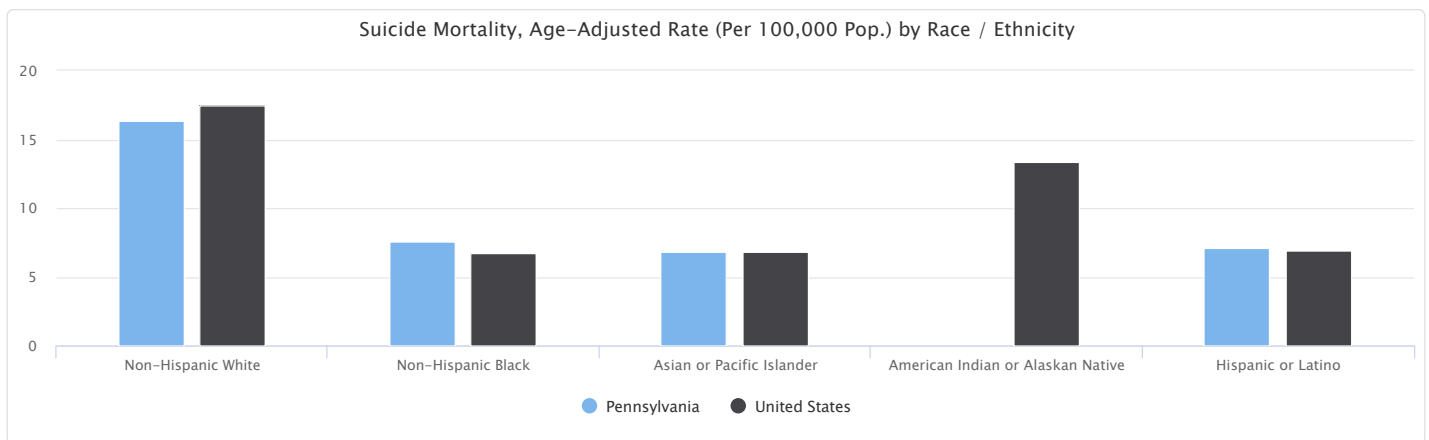
Report Area	Male	Female
Pennsylvania	23.2	6.4
United States	22.0	6.1



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

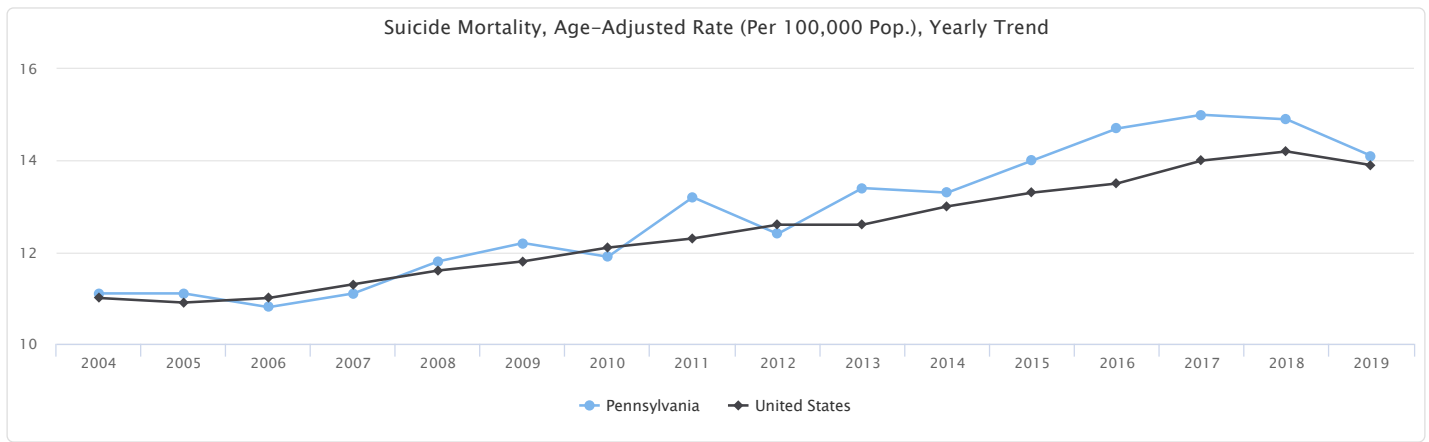
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	16.4	7.6	6.8	No data	7.1
United States	17.5	6.7	6.8	13.4	6.9



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	11.1	11.1	10.8	11.1	11.8	12.2	11.9	13.2	12.4	13.4	13.3	14.0	14.7	15.0	14.9	14.1
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9



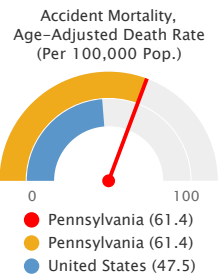
Mortality - Unintentional Injury (Accident)

This indicator reports the 2015-2019 five-year average rate of death due to unintentional injury (accident) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because accidents are a leading cause of death in the United States.

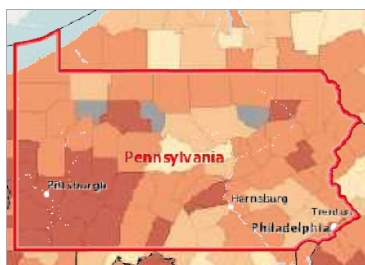
Within the report area, there are a total of 42,442 deaths due to unintentional injury. This represents an age-adjusted death rate of 61.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2015-2019 Average	Five Year Total Deaths, 2015-2019 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Pennsylvania	12,800,263	42,442	66.3	61.4
United States	325,134,494	818,048	50.3	47.5



*Note: This indicator is compared to national average.
Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER, 2015-2019. Source geography: County*



[View larger map](#)

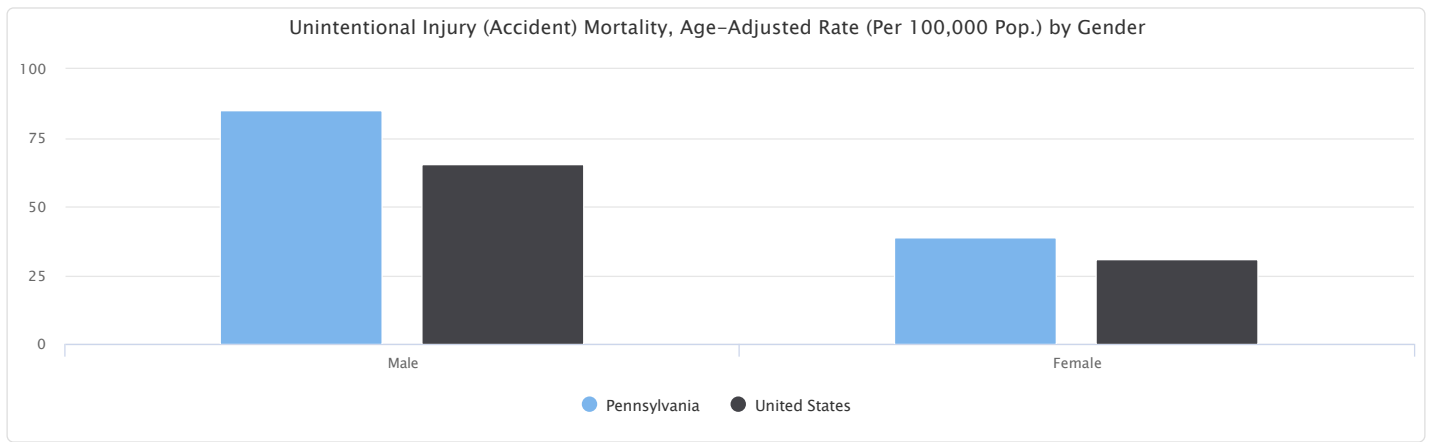
Unintentional Injury (Accident) Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2015-19

- Over 70.0
- 50.1 - 70.0
- 40.1 - 50.0
- Under 40.1
- Data Suppressed (<20 Deaths)
- Pennsylvania

Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by gender.

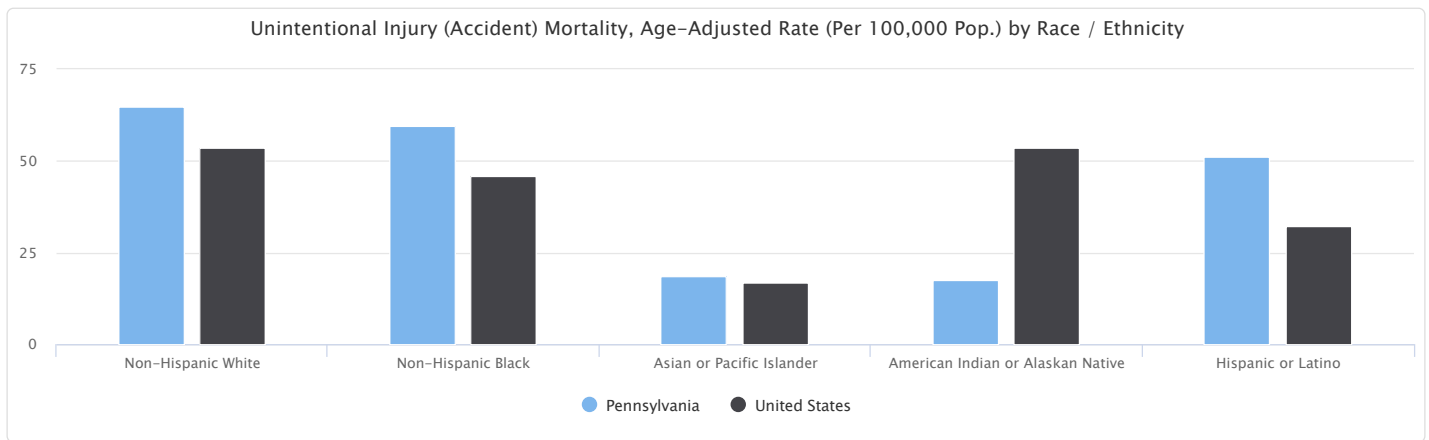
Report Area	Male	Female
Pennsylvania	85.2	38.9
United States	65.2	30.8



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people by race and Hispanic origin.

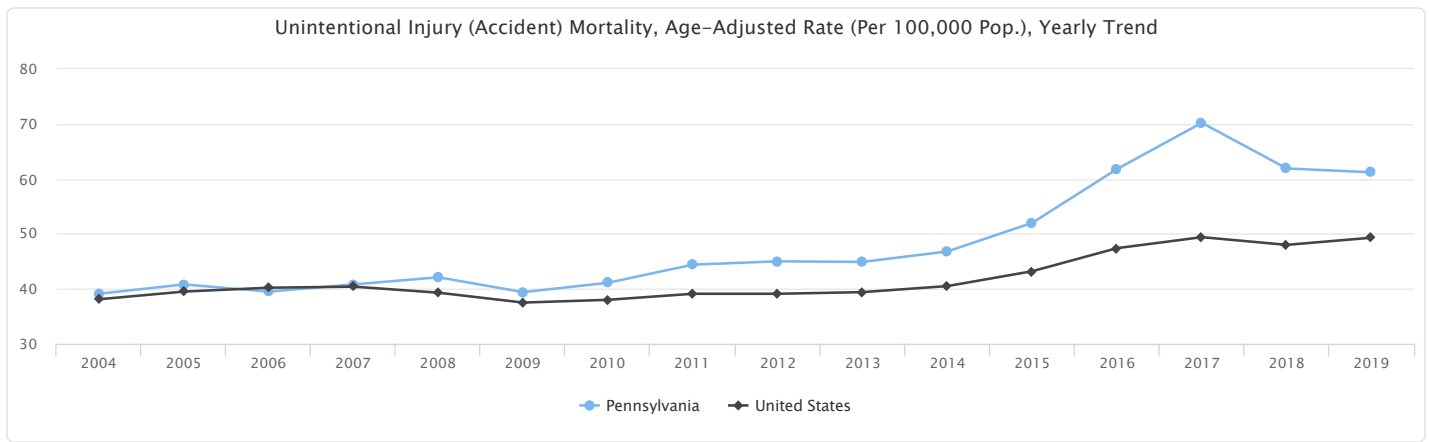
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Pennsylvania	65.0	59.5	18.6	17.6	51.1
United States	53.5	46.0	16.9	53.7	32.1



Unintentional Injury (Accident) Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to unintentional injury (accident) per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Pennsylvania	39.1	40.8	39.5	40.8	42.1	39.4	41.1	44.4	45.0	44.9	46.8	52.0	61.8	70.2	61.9	61.2
United States	38.1	39.5	40.2	40.4	39.3	37.5	38.0	39.1	39.1	39.4	40.5	43.2	47.4	49.4	48.0	49.3



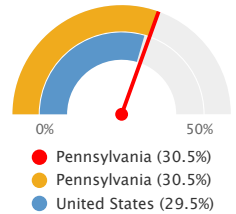
Obesity

This indicator reports the number and percentage of adults aged 20 and older self-report having a Body Mass Index (BMI) greater than 30.0 (obese). Respondents were considered obese if their Body Mass Index (BMI) was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Within the report area, there are a total of 3,008,801 adults age 20 and older who self-reported having a BMI greater than 30.0. This represents a 30.5% of the survey population.

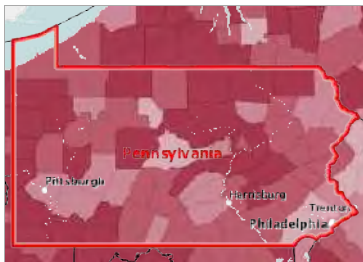
Report Area	Population Age 20+	Adults with BMI > 30.0 (Obese)	Adults with BMI > 30.0 (Obese), Percent
Pennsylvania	9,783,405	3,008,801	30.5%
United States	243,101,202	72,159,365	29.5%

Percentage of Adults Obese (BMI > 30.0), 2017



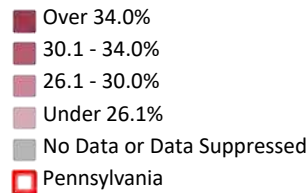
Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion. 2017. Source geography: County



[View larger map](#)

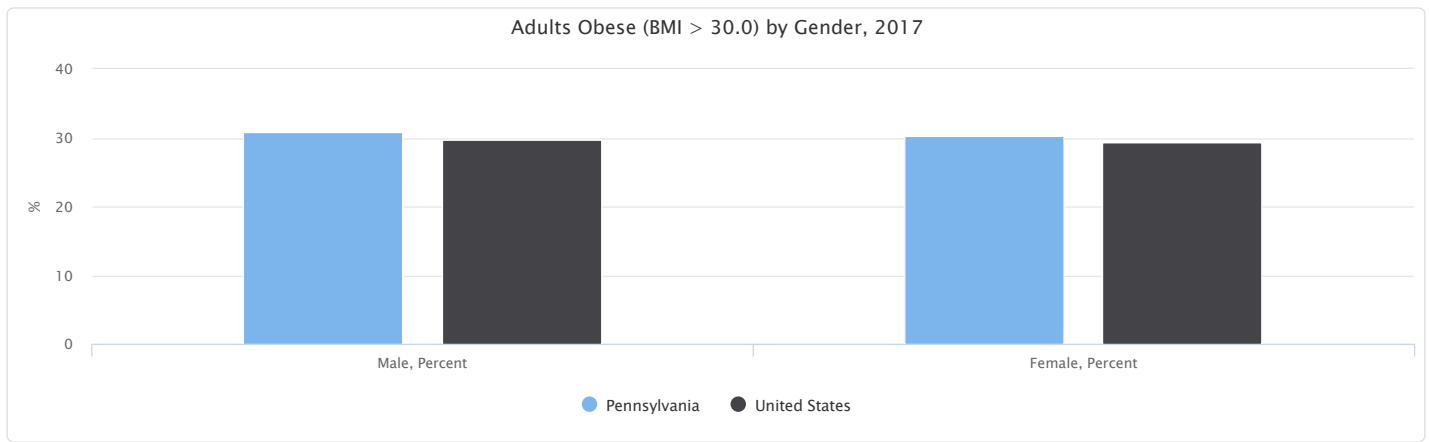
Obese (BMI >= 30), Adults Age 20+, Percent by County, CDC NCCDPHP 2017



Adults Obese (BMI > 30.0) by Gender, 2017

The table below displays national, state, and local variation in the prevalence of obesity among the adult population by gender.

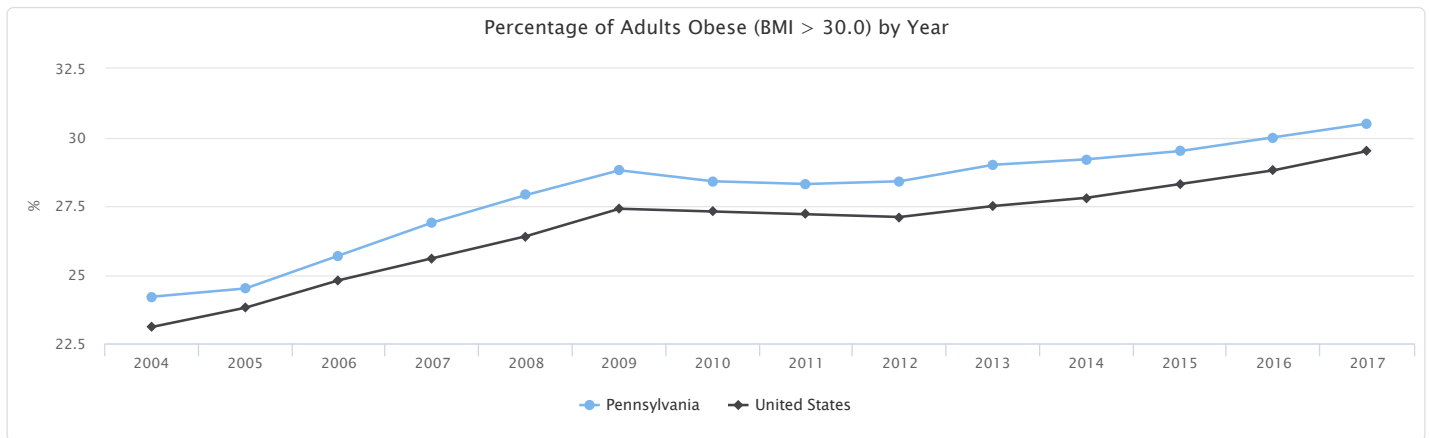
Report Area	Male	Male, Percent	Female	Female, Percent
Pennsylvania	1,478,065	30.8%	1,530,731	30.2%
United States	35,502,906	29.8%	36,656,416	29.3%



Percentage of Adults Obese (BMI > 30.0) by Year

The table below displays trends in the percentage of adults that are obese over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pennsylvania	24.2%	24.5%	25.7%	26.9%	27.9%	28.8%	28.4%	28.3%	28.4%	29.0%	29.2%	29.5%	30.0%	30.5%
United States	23.1%	23.8%	24.8%	25.6%	26.4%	27.4%	27.3%	27.2%	27.1%	27.5%	27.8%	28.3%	28.8%	29.5%



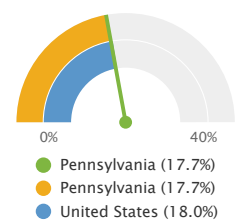
Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 1,125,773 persons aged 18 and older who self-report having poor or fair health. This represents 17.7% of the total population aged 18 and older, which is less than the state rate of 17.7%.

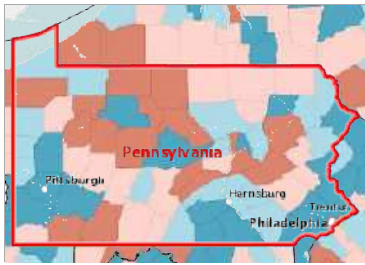
Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Pennsylvania	6,349,622	1,125,773	17.7%
United States	172,018,492	30,907,322	18.0%

Percentage of Adults with Fair or Poor Health



Note: This indicator is compared to national average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings, 2018. Source geography: County



[View larger map](#)

Adults with Poor or Fair Health, Rank by County, CHR 2021

- 1st Quartile (Top 25%)
- 2nd Quartile
- 3rd Quartile
- 4th Quartile (Bottom 25%)
- Bottom Quintile (Rhode Island Only)
- No Data or Data Suppressed; -1
- Pennsylvania

<https://sparkmap.org>, 11/3/2021

Standard Report - Source & Methodology

Demographics

Total Population

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Population density is a measurement of persons per square mile. Area demographic statistics are measured as a percentage of the total population based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. Total population counts are reported in the ACS public use files by combined race and ethnicity; social and economic data are reported by race or ethnicity alone.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

Total Population Change, 2000 - 2010

Data Background

The U.S. Census counts every resident in the United States. It is mandated by Article I, Section 2 of the Constitution and takes place every 10 years. The census collects information about the age, sex, race, and ethnicity of every person in the United States. The data collected by the decennial census determine the number of seats each state has in the U.S. House of Representatives and is also used to distribute billions in federal funds to local communities. For more information about this source, refer to the [United States Census 2010](#) website.

Methodology

Population data for years 2000 and 2010 from the U.S. Census Bureau Decennial Census. Mapped data are summarized to 2010 census tract boundaries. Population change is calculated using the following formula:

$$\text{Rate Change} = \left(\frac{[\text{Total Population 2010}] - [\text{Total Population 2000}]}{[\text{Total Population 2000}]} \right) * 100$$

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the US Decennial Census based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the 2010 Census are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as “Two or More Races”. The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity.

Total Population Change, 2010-2020

Data Background

The U.S. Census counts every resident in the United States. It is mandated by Article I, Section 2 of the Constitution and takes place every 10 years. The census collects information about the age, sex, race, and ethnicity of every person in the United States. The data collected by the decennial census determine the number of seats each state has in the U.S. House of Representatives and is also used to distribute billions in federal funds to local communities. For more information about this source, refer to the [United States Census 2020](#) website.

Methodology

Population data for years 2010 and 2020 from the U.S. Census Bureau Decennial Census. Mapped data are summarized to 2020 census tract boundaries. Population change is calculated using the following formula:

$$\text{Rate Change} = \left(\frac{[\text{Total Population 2020}] - [\text{Total Population 2010}]}{[\text{Total Population 2010}]} \right) * 100$$

Urban and Rural Population

Data Background

The U.S. Census counts every resident in the United States. It is mandated by Article I, Section 2 of the Constitution and takes place every 10 years. The census collects information about the age, sex, race, and ethnicity of every person in the United States. The data collected by the decennial census determine the number of seats each state has in the U.S. House of Representatives and is also used to distribute billions in federal funds to local communities. For more information about this source, refer to the [United States Census 2010](#) website.

Methodology

Data are from the US 2010 Decennial Census, which provides urban and rural attributes for all geographic areas. by the 2010 Census definition, urban areas are comprised of a densely settled core of census tracts and/or census blocks that meet minimum population density requirements and/or land use requirements. The Census Bureau identifies two types of urban areas:

- Urbanized Areas (UAs) of 50,000 or more people;
- Urban Clusters (UCs) of at least 2,500 and less than 50,000 people.

To qualify as an urban area, the territory identified according to criteria must encompass at least 2,500 people, at least 1,500 of which reside outside institutional group quarters. Areas adjacent to urban areas and cores are also designated as urban when they are non-residential, but contain urban land uses, or when they contain low population, but link outlying densely settled territory with the densely settled core.

"Rural" areas consist of all territory, population, and housing units located outside UAs and UCs. Geographic entities, such as metropolitan areas, counties, minor civil divisions, places, and census tracts, often contain both urban and rural territory, population, and housing units. Indicator data tables display the percentage of population in areas designated either urban or rural based on the following formula:

$$\text{Percentage} = [\text{Urban or Rural Population}] / [\text{Total Population}] * 100$$

For more information, please visit the US Census Bureau's [2010 Urban and Rural Classification](#) web page.

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the US Decennial Census based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the 2010 Census are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity.

Median Age

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

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For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Median age data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. The median divides the income distribution into two equal parts: one-half of the cases falling below the median income and one-half above the

median. Due to the nature of medians, report areas based on multiple counties or custom areas will return "no data".

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

Population Under Age 18

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

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For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as “Two or More Races”. The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

Population Age 18-64

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

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For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau’s American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as “Two or More Races”. The

minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

Population Age 65+

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

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For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could

therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

Population with Any Disability

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Counts of population subgroups and total area population data are acquired from the U.S. Census Bureau's American Community Survey (ACS). Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Disability status is classified in the ACS according to yes/no responses to questions (17 - 19) about six types of disability concepts. For children under 5 years old, hearing and vision difficulty are used to determine disability status. For children between the ages of 5 and 14, disability status is determined from hearing, vision, cognitive, ambulatory, and self-care difficulties. For people aged 15 years and older, they are considered to have a disability if they have difficulty with any one of the six difficulty types. Indicator statistics are measured as a percentage of the total universe (non-institutionalized) population using the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

Population with Limited English Proficiency

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for population by language proficiency and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Persons are considered to have limited English proficiency they indicated that they spoke a language other than English, and if they spoke English less than "very well". Persons are considered to live in linguistically isolated households if no one in the household over age 14 speaks English "well" or "very well". Area demographic statistics are measured as a percentage of the total population aged 5+ based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population Age 5+}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. The part of the group quarters population in the language universe (for example, people living in group homes or those living in agriculture workers' dormitories) may have different levels of English proficiency than the general population. Direct comparisons of the data would likely result in erroneous conclusions about the English language proficiency of all people living in the area.

Foreign-Born Population

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Citizenship Status

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Veteran Population

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Counts for population subgroups and total area population data are acquired from the U.S. Census Bureau's American Community Survey (ACS). Data represent estimates for the 5 year period 2014-2019. Data are summarized to 2010 census tract boundaries. Veteran status is classified in the ACS according to yes/no responses to questions 26 and 27. ACS data define civilian veteran as a person 18 years old and over who served (even for a short time), but is not now serving on acting duty in the U.S. Army, Navy, Air Force, Marine Corps or Coast Guard, or who served as a Merchant Marine seaman during World War II. Individuals who have training for Reserves or National Guard but no active duty service are not considered veterans in the ACS. Indicator statistics are measured as a percentage of the population aged 18 years and older using the following formula:

$$\text{Percentage} = [\text{Veteran Population}] / [\text{Total Population Age 18+}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as “Two or More Races”. The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations have age and sex distributions that are very different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on demographic distribution. This is particularly true for areas with a substantial GQ population (like areas with military bases, colleges, or jails).

Trends Over Time

Trends over time are produced using single-year data from the American Community Survey. Single-year data are only available for geographic regions with 100,000 population or more. Because many counties have less than 100,000 population, data are reported for the total United States, states, and Public Use Microdata Area (PUMA) regions. Starting in 2012, PUMA boundaries for many areas changed. To accommodate this change, single-year data for survey years prior to 2012 are disaggregated to the county level using population weighted proportions, and then re-summarized to current PUMA boundaries.

Single-year time trend estimates should not be compared to 5-year aggregate estimates.

Income and Economics

Employment - Labor Force Participation Rate

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: [Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW \(2018\)](#).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Employment - Unemployment Rate

Data Background

The Bureau of Labor Statistics (BLS) is the principal Federal agency responsible for measuring labor market activity, working conditions, and price changes in the economy. Its mission is to collect, analyze, and disseminate essential economic information to support public and private decision-making. As an independent statistical agency, BLS serves its diverse user communities by providing products and services that are objective, timely, accurate, and relevant.

Methodology

Unemployment statistics are downloaded from the US Bureau of Labor Statistics (BLS) Local Area Unemployment Statistics (LAUS) database. The LAUS is dataset consists of modelled unemployment estimates. It is described by the BLS as follows:

The concepts and definitions underlying LAUS data come from the Current Population Survey (CPS), the household survey that is the official measure of the labor force for the nation. State monthly model estimates are controlled in "real time" to sum to national monthly labor force estimates from the CPS. These models combine current and historical data from the CPS, the Current Employment Statistics (CES) program, and State unemployment insurance (UI) systems. Estimates for seven large areas and their respective balances of State are also model-based. Estimates for the remainder of the sub-state labor market areas are produced through a building-block approach known as the "Handbook method." This procedure also uses data from several sources, including the CPS, the CES program, State UI systems, and the decennial census, to create estimates that are adjusted to the statewide measures of employment and unemployment. Below the labor market area level, estimates are prepared using disaggregation techniques based on inputs from the decennial census, annual population estimates, and current UI data.

From the LAUS estimates, unemployment is recalculated as follows:

$$\text{Unemployment Rate} = [\text{Total Unemployed}] / [\text{Total Labor Force}] * 100$$

For more information, please visit the Bureau of Labor Statistics [Local Area Unemployment Statistics](#) web page.

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Income - Inequality (GINI Index)

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Counts of total households GINI index values are acquired from the U.S. Census Bureau's American Community Survey (ACS). Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. This indicator reports income inequality in the US using the GINI index. The Census Bureau defines the Gini index as "a statistical measure of income inequality ranging from 0 to 1. A measure of 1 indicates perfect inequality, i.e., one household having all the income and rest having none. A measure of 0 indicates perfect equality, i.e., all households having

an equal share of income.”

This indicator draws directly from reported data and cannot be re-summarized to custom report areas. For multi-county areas, the average population-weighted GINI index value is reported. For more information about this source, refer to the [United States Census 2019 Household Income data briefing](#) website.

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as “Two or More Races”. The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Income - Median Household Income

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Median income data are acquired from the U.S. Census Bureau’s American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. The median divides the income distribution into two equal parts: one-half of the cases falling below the median income and one-half above the median. For households and families, the median income is based on the distribution of the total number of households and families including those with no income. The median income for individuals is based on individuals 15 years old and over with income. Median income figures are only available for those geographic areas reported in the ACS. Due to the nature of medians, report areas based on multiple counties or custom areas will return "no data".

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics

are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as “Two or More Races”. The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Income - Per Capita Income

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Total income and total area population data are acquired from the U.S. Census Bureau’s American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Per capita income is the mean money income received in the past 12 months computed for every man, woman, and child in a geographic area. It is derived by dividing the total income of all people 15 years old and over in a geographic area by the total population in that area based on the following formula:

$$\text{Per Capita Income} = [\text{Total Income of Population Age 16+}] / [\text{Total Population}]$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as “Two or More Races”. The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. The part of the group quarters population in the poverty universe (for example, people living in group homes or those living in agriculture workers' dormitories) is many times more likely to be in poverty than people living in households. Direct comparisons of the data would likely result in erroneous conclusions about changes in the poverty status of all people in the poverty universe.

Index of Disparity (ID)

The Index of Disparity (ID) used with this indicator was adopted by researchers at the National Center for Health Statistics (NCHS) and the National Institute of Health (NIH) for use with Healthy People 2010 and 2020 guidelines. This index measures the magnitude of variation in indicator percentages across groups - in this case racial and ethnic groups. Specifically, the index of disparity is defined as "the average of the absolute differences between rates for specific groups within a population and the overall population rate, divided by the rate for the overall population and expressed as a percentage". The ID values for the indicator displayed here are calculated from American Community Survey 2008-12 5-year estimates using the following four population subgroups: Non-Hispanic White; Hispanic or Latino; Black or African American; and Other Race. The Other Race category includes Asian, Native American / Alaskan Native, Native Hawaiian / Pacific Islander, Multiple Race, and Some Other Race populations.

The ID can be expressed using the following formula:

$$\text{Index of Disparity} = 100.0 * ((\text{SUM} (|r - R|) / n) / R)$$

...where r is the sub-group rate and R is the total population rate. Index values range from 0 (where all sub-groups are equal) to infinity. Index values are heavily dependent on the total population value (R), so comparisons should be made across geographic areas (county vs. state vs. nation), and not across indicators.

For more information on the index of disparity, please see the NIH research article [A Summary Measure of Health Disparity](#).

Poverty - Children Below 100% FPL

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2008-2012. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2011 Subject Definitions](#).

Notes

Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as “Two or More Races”. The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. The part of the group quarters population in the poverty universe (for example, people living in group homes or those living in agriculture workers’ dormitories) is many times more likely to be in poverty than people living in households. Direct comparisons of the data would likely result in erroneous conclusions about changes in the poverty status of all people in the poverty universe.

Poverty - Children Eligible for Free/Reduced Price Lunch

Data Background

The National Center for Education Statistics (NCES) is the primary federal entity for collecting, analyzing, and reporting data related to education in the United States and other nations. It fulfills a congressional mandate to collect, collate, analyze, and report full and complete statistics on the condition of education in the United States; conduct and publish reports and specialized analyses of the meaning and significance of such statistics; assist state and local education agencies in improving their statistical systems; and review and report on education activities in foreign countries.

Citation: [Documentation to the NCES Common Core of Data Public Elementary/Secondary School Universe Survey \(2013\)](#).

The National Center for Education Statistics releases a dataset containing detailed information about every public school in the United States in their annual Common Core of Data (CCD) files. The information from which this data is compiled is supplied by state education agency officials. The CCD reports information about both schools and school districts, including name, address, and phone number; descriptive information about students and staff demographics; and fiscal data, including revenues and current expenditures.

For more information, please visit the [Common Core of Data](#) web page.

Methodology

The [National School Lunch Program](#) is a federally assisted meal program operating in public and nonprofit private schools and residential child care institutions. Children from families with incomes at or below 130 percent of the poverty level are eligible for free meals. Those with incomes between 130 percent and 185 percent of the poverty level are eligible for reduced-price meals, for which students can be charged no more than 40 cents.

Total student counts and counts for students eligible for free and reduced price lunches are acquired for the most recent school year from the NCES Common Core of Data (CCD) Public School Universe Survey. Point locations for schools are obtained by mapping the latitude and longitude coordinates for each school provided in the CCD file. School-level data are summarized to the county, state, and national levels for reporting purposes. For more information, please see the complete [dataset documentation](#).

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Poverty - Population Below 100% FPL

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for demographic groups and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. The part of the group quarters population in the poverty universe (for example, people living in group homes or those living in agriculture workers' dormitories) is many times more likely to be in poverty than people living in households. Direct comparisons of the data would likely result in erroneous conclusions about changes in the poverty status of all people in the poverty universe.

Education

Access - Preschool Enrollment (Age 3-4)

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for population by educational attainment and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population aged 25+ based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population Age 25+}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations may have educational attainment distributions that are different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on the educational attainment distribution. This is particularly true for areas with a substantial GQ population.

Attainment - Bachelor's Degree or Higher

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for population by educational attainment and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population aged 25+ based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population Age 25+}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations may have educational attainment distributions that are different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on the educational attainment distribution. This is particularly true for areas with a substantial GQ population.

Attainment - High School Graduation Rate

Data Background

EDFacts is a U. S. Department of Education (ED) initiative to collect, analyze, report on, and promote the use of high-quality, kindergarten through grade 12 (K–12) performance data for use in education planning, policymaking, and management and budget decision-making to improve outcomes for students. EDFacts centralizes data provided by state education agencies, local education agencies, and schools, and provides users with the ability to easily analyze and report on submitted data. ED collects performance data at the school and school-district levels and provides public use files containing data that have been modified to protect against the ability to determine personally identifiable information on students.

Methodology

Graduation rates are acquired for all US school-districts in the United States from US Department of Education (ED) *EdFacts* 2018-19 data tables. States are required to report graduation data to the US Department of Education under Title I, Part A of the Elementary and Secondary Education Act (ESEA). Specifically, states are required to report rates based on a cohort method, which would provide a more uniform and accurate measure of the high school graduation rate that improved comparability across states. The cohort graduation rate is defined as “the number of students who graduate in four years with a regular high school diploma divided by the number of students who form the adjusted cohort for the graduating class.” From the beginning of 9th grade (or the earliest high school grade), students who are entering that grade for the first time form a cohort that is “adjusted” by adding any students who subsequently transfer into the cohort and subtracting any students who subsequently transfer out, emigrate to another country, or die.

County-level summaries are calculated by CARES using small-area estimation technique based on the proportion of the population aged 15-19 in each school district/county. The population figures for this calculation are based on data from the 2010 US Decennial Census at the census block geographic level.

For more information please consult the original data the original data or download the complete [EdFacts Data Documentation](#).

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

Data Limitations

Graduation rates for some school districts are provided by EdFacts as ranges; range mid-points were calculated by CARES to facilitate data manipulation.

Attainment - No High School Diploma

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American](#)

[Community Survey](#) data users website.

Methodology

Population counts for population by educational attainment and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population aged 25+ based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population Age 25+}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Trends Over Time

The American Community Survey multi-year estimates are based on data collected over 5 years. For any given consecutive release of ACS 5-year estimates, 4 of the 5 years overlap. The Census Bureau discourages direct comparisons between estimates for overlapping periods; use caution when interpreting this data.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations may have educational attainment distributions that are different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on the educational attainment distribution. This is particularly true for areas with a substantial GQ population.

Attainment - Overview

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: [Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW \(2018\)](#).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Population counts for population by educational attainment and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. Area demographic statistics are measured as a percentage of the total population aged 25+ based on the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population Age 25 and up}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Data Limitations

Beginning in 2006, the population in group quarters (GQ) was included in the ACS. Some types of GQ populations may have educational attainment distributions that are different from the household population. The inclusion of the GQ population could therefore have a noticeable impact on the educational attainment distribution. This is particularly true for areas with a substantial GQ population.

Housing and Families

Households - Overview

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Counts of households by type and relationship are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. A household includes all the people who occupy a housing unit. (People not living in households are classified as living in group quarters.) Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more individuals related to him or her by birth, marriage, or adoption. The householder and all people in the household related to him or her are family members. A nonfamily householder is a householder living alone or with non-relatives only. Figures for this indicator are measured as a percentage of total households based on the following formula:

$$\text{Percentage} = [\text{Households by Composition or Type}] / [\text{Total Households}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

Evictions

Data Background

The Eviction Lab is a research organization dedicated to studying the prevalence, causes, and consequences of eviction. Drawing on tens of millions of records, the Eviction Lab at Princeton University has published the first ever dataset of evictions in America, going back to 2000.

Methodology

This indicator reports information about formal evictions based on court records from 48 states and the District of Columbia, compiled by the Eviction Lab. Eviction records include information related to an eviction court case, such as defendant and plaintiff names, the defendant's address, monetary judgment information, and an outcome for the case.

The eviction filing rate and eviction rate are included in the Eviction Lab dataset, calculated by dividing the number of filings or evictions by the number of occupied renting households in each area. The "filing rate" is the ratio of the number of evictions filed in an area over the number of renter-occupied homes in that area. An "eviction rate" is the subset of those homes that received an eviction judgment in which renters were ordered to leave. Information on the number of renter homes in an area comes from the U.S. Census and ESRI Business Analyst demographic estimates. The data is also formatted so each observation represents a household. Details of the cleaning process can be found in the [Methodology Report \(PDF\)](#).

Note:

Indicator data do not include information about "informal evictions", or those that happen outside of the courtroom. Data are cleaned to standardize names and addresses; duplicate cases are dropped from the dataset.

Housing Costs - Cost Burden (30%)

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: [Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW \(2018\)](#).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Counts of total households and households by monthly housing cost are acquired from the U.S. Census Bureau's American

Community Survey (ACS). Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. The data for monthly housing costs as a percentage of household income are developed from a distribution of “Selected Monthly Owner Costs as a Percentage of Household Income” for owner-occupied and “Gross Rent as a Percentage of Household Income” for renter-occupied units. The owner-occupied categories are further separated into those with a mortgage and those without a mortgage. Indicator statistics are measured as a percentage total households using the following formula:

$$[\text{Households with Costs Exceeding 30\% of Income}] / [\text{Total Households}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Housing Quality - Substandard Housing

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Counts of housing units by age and condition are acquired from the U.S. Census Bureau’s American Community Survey. Data represent estimates for the 5 year period 2012-2016. Mapped data are summarized to 2010 census tract boundaries. Area estimates are developed at the U.S. Census Bureau, and given as a value for each geographic area. Raw counts are not provided, inhibiting the ability to produce median ages for report areas.

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2016 Code Lists, Definitions, and Accuracy](#).

Housing Stock - Age

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically

different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Median year structure built data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Median year structure built divides the distribution into two equal parts: one-half of the cases falling below the median year structure built and one-half above the median. The median is rounded to the nearest calendar year.

This indicator cannot be re-summarized or re-calculated to aggregate county-level report areas, or to user-defined geographic boundaries.

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Other Social & Economic Factors

Area Deprivation Index

Methodology

About the 2013 and 2015 Area Deprivation Index (ADI)

The Area Deprivation Index (ADI) allows for rankings of neighborhoods by socioeconomic status disadvantage in a region of interest (e.g. at the state or national level). It includes factors for the theoretical domains of income, education, employment, and housing quality. Index scores can be used to inform health delivery and policy, especially for the most disadvantaged neighborhood groups.

The Area Deprivation Index ranks neighborhoods relative to the all neighborhoods across the nation (National Score) or relative to other neighborhoods within just one state (State Decile). Values are assigned by ranking all census block groups from low to high and grouping the block groups/neighborhoods into bins corresponding to each 1% range. Group 1 is the lowest ADI and group 100 is the highest ADI. A block group with a ranking of 1 indicates the lowest level of "disadvantage" within the nation and an ADI with a ranking of 100 indicates the highest level of "disadvantage". The State scores are assigned at the block group level from 1 to 10. The state deciles are constructed by ranking the ADI from low to high within each state - without consideration of national ADIs. Again, group 1 is the lowest ADI (least disadvantaged) and 10 is the highest ADI (most disadvantaged).

County Level Scores

The county-level scores displayed here are population-weighted averages using the block-group level Area Deprivation Index scores and the 2010 Decennial Census total population. State decile scores are converted to a 1-100 point scale.

For more information, please visit the University of Wisconsin [Neighborhood Atlas](#) website.

Households with No Motor Vehicle

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

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For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Counts of housing units are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Mapped data are summarized to 2010 census tract boundaries. The data on vehicles available were obtained from Housing Question 11 in the 2019 American Community Survey (ACS) . The question was asked at occupied housing units. These data show the number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for non-business purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded. For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Insurance - Uninsured Population (ACS)

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Methodology

Counts of the population by health insurance status and total area population data are acquired from the U.S. Census Bureau's American Community Survey. Data represent estimates for the 5 year period 2014-2019. Data are aggregate summaries based on 2010 Census Tract boundaries. Health insurance coverage status is classified in the ACS according to yes/no responses to questions (16a - 16h) representing eight categories of health insurance, including: Employer-based,

Directly-purchased, Medicare, Medicaid/Medical Assistance, TRICARE, VA health care, Indian Health Service, and Other. An eligibility edit was applied to give Medicaid, Medicare, and TRICARE coverage to individuals based on program eligibility rules. People were considered insured if they reported at least one "yes" to Questions 16a - 16f. Indicator statistics are measured as a percentage of the universe population using the following formula:

$$\text{Percentage} = [\text{Subgroup Population}] / [\text{Total Population}] * 100$$

For more information on the data reported in the American Community Survey, please see the complete [American Community Survey 2019 Subject Definitions](#).

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories in the American Community Survey (ACS) based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Indicator race and ethnicity statistics are generated from self-identified survey responses. Using the OMB standard, the available race categories in the ACS are: White, Black, American Indian/Alaskan Native, Asian, and Other. An ACS survey respondent may identify as one race alone, or may choose multiple races. Respondents selecting multiple categories are racially identified as "Two or More Races". The minimum ethnicity categories are: Hispanic or Latino, and Not Hispanic or Latino. Respondents may only choose one ethnicity. All social and economic data are reported in the ACS public use files by race alone, ethnicity alone, and for the white non-Hispanic population.

Data Limitations

The population 'universe' for most health insurance coverage estimates is the civilian noninstitutionalized population, which excludes active-duty military personnel and the population living in correctional facilities and nursing homes. Some noninstitutionalized group quarters (GQ) populations have health insurance coverage distributions that are different from the household population (e.g., the prevalence of private health insurance among residents of college dormitories is higher than the household population). The proportion of the universe that is in the noninstitutionalized GQ populations could therefore have a noticeable impact on estimates of the health insurance coverage. Institutionalized GQ populations may also have health insurance coverage distributions that are different from the civilian noninstitutionalized population, the distributions in the published tables may differ slightly from how they would look if the total population were represented.

SNAP Benefits - Population Receiving SNAP (SAIPE)

Data Background

The U.S. Census Bureau's Small Area Income and Poverty Estimates (SAIPE) provides annual estimates at the state, county, and school district level of income and poverty statistics for the administration of federal programs. This data is used to supplement the income and poverty estimates available from the American Community Survey (ACS), which only releases single-year estimates for counties and other areas with population size of 65,000 or more. SAIPE data is modeled using estimates by combining survey data (from the American Community Survey) with population estimates and administrative records (from the SNAP Benefit Program and SSA Administration). For school districts, the SAIPE program uses the model-based county estimates and inputs from federal tax information and multi-year survey data.

For more information, please refer to the US Census Bureau's [Small Area Income and Poverty Estimates](#) website.

Methodology

Counts of the number of persons receiving SNAP benefits are obtained for the SAIPE datasets by the Census Bureau from the United States Department of Agriculture, Food and Nutrition Service (USDA/FNS). In most states, the SNAP recipient numerator represents the total count of participants for the month of July in the estimation year. In a few cases, however, states only provided data only for other reference periods. Population estimates are obtained for the SAIPE datasets from the US Census Bureau's Population Estimates Program (PEP) and represent the poverty universe (excluding populations in group quarters, for example). Indicator percentages are summarized from the data inputs based on the following formula:

$$\text{Percentage} = \text{SUM} [\text{SNAP Recipients}] / \text{SUM} [\text{Total Population}] * 100$$

For more information about the data used in these estimates, please visit the [Small Area Income and Poverty Estimates](#)

website and view the provided [Information About Data Inputs](#).

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Social Vulnerability Index

Methodology

About the Social Vulnerability Index (SVI)

The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The Geospatial Research, Analysis & Services Program (GRASP) created the Centers for Disease Control and Prevention Social Vulnerability Index (CDC SVI or simply SVI, hereafter) to help public health officials and emergency response planners identify and map the communities that will most likely need support before, during, and after a hazardous event. SVI indicates the relative vulnerability of every U.S. Census tract. Census tracts are subdivisions of counties for which the Census collects statistical data. SVI ranks the tracts on 15 social factors, including unemployment, minority status, and disability, and further groups them into four related themes. Thus, each tract receives a ranking for each Census variable and for each of the four themes, as well as an overall ranking. In addition to tract-level rankings, SVI 2010, 2014, 2016, and 2018 also have corresponding rankings at the county level. Notes below that describe "tract" methods also refer to county methods. How can CDC SVI help communities be better prepared for hazardous events? SVI provides specific socially and spatially relevant information to help public health officials and local planners better prepare communities to respond to emergency events such as severe weather, floods, disease outbreaks, or chemical exposure.

Teen Births

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#), [VitalStats](#), and the [Health Indicator Warehouse](#).

Violent Crime - Total

Data Background

The Federal Bureau of Investigation (FBI) is a governmental agency belonging to the United States Department of Justice that serves to protect and defend the United States against terrorist and foreign intelligence threats, to uphold and enforce the criminal laws of the United States, and to provide leadership and criminal justice services to federal, state, municipal, and international agencies and partners. The FBI's Uniform Crime Reporting (UCR) Program has been the starting place for law enforcement executives, students of criminal justice, researchers, members of the media, and the public at large seeking information on crime in the nation. The program was conceived in 1929 by the International Association of Chiefs of Police to meet the need for reliable uniform crime statistics for the nation. In 1930, the FBI was tasked with collecting, publishing, and archiving those statistics.

Today, four annual publications, Crime in the United States, National Incident-Based Reporting System, Law Enforcement Officers Killed and Assaulted, and Hate Crime Statistics are produced from data received from over 18,000 city, university/college, county, state, tribal, and federal law enforcement agencies voluntarily participating in the program. The

crime data are submitted either through a state UCR Program or directly to the FBI's UCR Program. For more information, please visit the FBI's [Uniform Crime Reports](#) website.

Methodology

Crime totals, population figures, and crime rates are multi-year county-level estimates created by the [National Archive of Criminal Justice Data \(NACJD\)](#) based on agency-level* records in a file obtained from the FBI, which also provides aggregated county totals. NACJD imputes missing data and then aggregates the data to the county-level. Violent crimes consist of homicide, forcible rape, robbery, and aggravated assault. Rates are reported as the number of crimes per 100,000 population using the following formula:

$$\text{Crime Rate} = [\text{Number Violent Crimes}] / [\text{Total Population}] * 100,000$$

*Police jurisdictions may be defined by the boundary of a county, county subdivision, or city. Regional police departments may consist of multiple cities or subdivisions.

Access to the complete methodology is available through the Inter-university Consortium for Political and Social Research (IPSCOR), a repository for the NAJDC [Uniform Crime Reporting Program Data Series](#).

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Data Limitations

1. Participation by law enforcement agencies in the UCR program is voluntary. Sub-state data and maps do not necessarily represent an exhaustive list of crimes due to gaps in reporting.
2. Data for forcible rape was not consistently reported by city and county agencies in the state of Minnesota. Forcible rapes are not included in the violent crime summaries for cities and counties in that state.
3. Some institutions of higher education have their own police departments, which handle offenses occurring within campus grounds. These offenses are not included in the violent crime statistics, but can be obtained from the Uniform Crime Reports [Universities and Colleges](#) data tables.

Data Suppression

Suppression is used to avoid misinterpretation when rates are unreliable or unstable. When the FBI determines that an agency's data collection methodology does not comply with national UCR guidelines, the figure(s) for that agency's offense(s) are not included. For further details please see the original data tables available online through the FBI [Crime in the US](#) website.

Property Crime - Total

Data Background

The Federal Bureau of Investigation (FBI) is a governmental agency belonging to the United States Department of Justice that serves to protect and defend the United States against terrorist and foreign intelligence threats, to uphold and enforce the criminal laws of the United States, and to provide leadership and criminal justice services to federal, state, municipal, and international agencies and partners. The FBI's Uniform Crime Reporting (UCR) Program has been the starting place for law enforcement executives, students of criminal justice, researchers, members of the media, and the public at large seeking information on crime in the nation. The program was conceived in 1929 by the International Association of Chiefs of Police to meet the need for reliable uniform crime statistics for the nation. In 1930, the FBI was tasked with collecting, publishing, and archiving those statistics.

Today, four annual publications, Crime in the United States, National Incident-Based Reporting System, Law Enforcement Officers Killed and Assaulted, and Hate Crime Statistics are produced from data received from over 18,000 city, university/college, county, state, tribal, and federal law enforcement agencies voluntarily participating in the program. The crime data are submitted either through a state UCR Program or directly to the FBI's UCR Program. For more information, please visit the FBI's [Uniform Crime Reports](#) website.

Methodology

Crime totals, population figures, and crime rates are multi-year county-level estimates created by the [National Archive of Criminal Justice Data \(NACJD\)](#) based on agency-level* records in a file obtained from the FBI, which also provides aggregated county totals. NACJD imputes missing data and then aggregates the data to the county-level. Violent crimes consist of homicide, forcible rape, robbery, and aggravated assault. Rates are reported as the number of crimes per 100,000 population using the following formula:

$$\text{Crime Rate} = [\text{Number Violent Crimes}] / [\text{Total Population}] * 100,000$$

*Police jurisdictions may be defined by the boundary of a county, county subdivision, or city. Regional police departments may consist of multiple cities or subdivisions.

Access to the complete methodology is available through the Inter-university Consortium for Political and Social Research (IPSCOR), a repository for the NAJDC [Uniform Crime Reporting Program Data Series](#).

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Data Limitations

1. Participation by law enforcement agencies in the UCR program is voluntary. Sub-state data and maps do not necessarily represent an exhaustive list of crimes due to gaps in reporting.
2. Data for forcible rape was not consistently reported by city and county agencies in the state of Minnesota. Forcible rapes are not included in the violent crime summaries for cities and counties in that state.
3. Some institutions of higher education have their own police departments, which handle offenses occurring within campus grounds. These offenses are not included in the violent crime statistics, but can be obtained from the Uniform Crime Reports [Universities and Colleges](#) data tables.

Data Suppression

Suppression is used to avoid misinterpretation when rates are unreliable or unstable. When the FBI determines that an agency's data collection methodology does not comply with national UCR guidelines, the figure(s) for that agency's offense(s) are not included. For further details please see the original data tables available online through the FBI [Crime in the US](#) website.

Voter Participation Rate

Data Background

Townhall's Election 2020 section breaks down votes cast by political party for all reporting counties in the United States. The election results obtained from this source are current as of December 14, 2020.

Methodology

Voter participate rates for the 2020 Presidential election are calculated by dividing total votes cast for Presidential candidates by the total citizen voting age population. Votes cast are obtained from Townhall.com using a GitHub data API. Downloaded data include total votes cast and votes cast for the two major party candidates. Citizen age 18+ figures are obtained from the U.S. Census Bureau's 2015-19 American Community Survey. Because not all eligible citizens are registered voters, the values may be systematically lower than actual participation rates.

Young People Not in School and Not Working

Data Background

The American Community Survey (ACS) is a nationwide survey designed to provide communities with reliable and timely social, economic, housing, and demographic data every year. The ACS has an annual sample size of about 3.5 million

addresses, with survey information collected nearly every day of the year. Data are pooled across a calendar year to produce estimates for that year. As a result, ACS estimates reflect data that have been collected over a period of time rather than for a single point in time as in the decennial census, which is conducted every 10 years and provides population counts as of April 1. The Census Bureau combines 5 consecutive years of ACS data to produce estimates for geographic areas with fewer than 65,000 residents. These 5-year estimates represent data collected over a period of 60 months. Because the ACS is based on a sample, rather than all housing units and people, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. Data users should be careful in drawing conclusions about small differences between two ACS estimates because they may not be statistically different.

Citation: Citation: U.S. Census Bureau: UNDERSTANDING AND USING AMERICAN COMMUNITY SURVEY DATA: WHAT ALL DATA USERS NEED TO KNOW (2018).

For more information about this source, including data collection methodology and definitions, refer to the [American Community Survey](#) data users website.

Physical Environment

Air & Water Quality - Particulate Matter 2.5

Data Background

The National Environmental Public Health Tracking Network (Tracking Network) is a system of integrated health, exposure, and hazard information and data from a variety of national, state, and city sources. The Tracking Network provides information about the following types of data:

Health effect data: Data about health conditions and diseases, such as asthma and birth defects.

Environmental hazard data: Data about chemicals or other substances such as carbon monoxide and air pollution in the environment. **Exposure data:** Data about the amount of a chemical in a person's body, such as lead in blood.

Other data: Data that helps us learn about relationships between exposures and health effects. For example, information about age, sex, race, and behavior or lifestyle choices that may help us understand why a person has a particular health problem.

State and county level Tracking Network data is available to view or download through the [Map Viewer](#) or through the [Indicators and Data](#) web page.

Methodology

Indicator data are acquired from the Centers for Disease Control and Prevention (CDC) and Environmental Protection Agency (EPA) National Environmental Public Health Tracking Network (NEPHTN) Air Quality Data program. Data elements include the number and percentage of days with maximum 8-hour average ozone or particulate matter concentration over the National Ambient Air Quality Standard (75 ppb and 35 µg/L, respectively).

EPA provides modeled estimates of air quality using the Downscaler (DS) model, which uses a statistical approach to fuse monitoring data in areas where monitors exist, and relies on Community Multiscale Air Quality (CMAQ) modeled output in areas without monitors. DS modeled estimates are available by census tract centroid (the geographic center of the census tract). The county level estimates displayed here are crude and/or population weighted (Census 2010) averages created by aggregating the modeled census-tract level estimates. These county-level estimates may differ from the estimates available through the NEPHTN, which use actual monitor data when available, or the *maximum* value of the census tract modeled estimates for days and locations without monitors.

For more information on the data reported here, please visit the CDC's Environmental Public Health Tracking Network: [Ozone - Days Above Regulatory Standard](#) or [PM2.5 - Days Above Regulatory Standard](#) Indicator Details web pages.

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

Built Environment - Broadband Access

Data Background

The National Broadband Map (NBM) is a searchable and interactive website that allows users to view broadband availability across every neighborhood in the United States. First published in February 2011, the NBM was updated every six months through April 2015 with data from the [State Broadband Initiative](#). The NBM was created by the National Telecommunications and Information Administration (NTIA), in collaboration with the Federal Communications Commission (FCC), and in partnership with 50 states, five territories and the District of Columbia. Broadband deployment data is now collected biannually from service providers by the FCC through the Form 477 Data Program.

Methodology

Internet Service Providers (ISPs) provide data to the FCC about which census blocks they serve, the type of service, and the speeds available to that block through [FCC Form 477](#). Broadband is currently defined as having download speeds greater than or equal to 25 megabits per second (Mbps) and an upload speed of greater than or equal to 3 Mbps. If an ISP serves, or has the ability to serve, a single house on a block with internet capable of broadband speed, the block is considered to have 100% broadband access. CARES aggregates the FCC block level service data and population data from the American Community Survey to calculate broadband access and provider statistics at other geographies.

Built Environment - Liquor Stores

Data Background

County Business Patterns (CBP) is an annual series that provides sub-national economic data by industry. Data for establishments are presented by geographic area, 6-digit NAICS industry, legal form of organization (U.S. and state only), and employment size class. Information is available on the number of establishments, employment during the week of March 12, first quarter payroll, and annual payroll. ZIP Code Business Patterns (ZBP) data are available shortly after the release of County Business Patterns.

County Business Patterns basic data items are extracted from the Business Register (BR), a database of all known single and multi-establishment employer companies maintained and updated by the U.S. Census Bureau. The BR contains the most complete, current, and consistent data for business establishments. The annual Company Organization Survey provides individual establishment data for multi-establishment companies. Data for single-establishment companies are obtained from various Census Bureau programs, such as the Economic Census, Annual Survey of Manufactures and Current Business Surveys, as well as from administrative record sources.

Citation: U.S. Census Bureau: County Business Patterns (2017).

For more information about this source, including data collection methodology and definitions, refer to the [County Business Patterns](#) website.

Methodology

Population figures are acquired for this indicator from the U.S. Census Bureau, 2010 Decennial Census, Summary File 1. Industry counts are acquired from the U.S. Census Bureau, County Business Patterns (CBP) data file. Industries are stratified based on the 2017 North American Industry Classification System (NAICS) a coding system used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Establishment rates for each county are derived using the following formula:

$$\text{Rate} = [\text{Establishment Count}] / [\text{Population}] * 100,000$$

Prior to reference year 2017, the number of establishments in a particular county was not considered sensitive; therefore, counts of establishments were released without any disclosure avoidance methods applied. Beginning with reference year 2017, counties with fewer than 3 establishments have been omitted from the release. This change to the level of information released causes many low population counties to be excluded and prevents comparison with previous CBP data releases.

The specific NAICS codes used to identify establishment categories within the County Business Patterns (CBP) are listed below.

- Banking institutions: 522110, 522130, and 522120
Establishments primarily engaged in accepting deposits and making loans, including Commercial Banking, Credit Unions, and Savings Institutions.
- Fast food restaurants: 722513 (formerly 722211)
Any "limited service" establishments where the customer typically orders or selects items and pay before eating. Establishments may include carryout restaurants, delicatessens, drive-ins, pizza delivery shops, sandwich shops, and other fast food restaurants
- Grocery stores and supermarkets: 445110
Grocery stores are establishments engaged in selling a "general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry". Examples include supermarkets, commissaries and food stores. Convenience stores are excluded.
- Liquor stores: 445310
Establishments engaged in "retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor". Bars and other venues serving alcoholic beverages intended for immediate consumption on the premises are not included.
- Recreational facilities: 713940
Establishments engaged in operating facilities which offer "exercise and other active physical fitness conditioning or recreational sports activities". Examples include athletic clubs, gymnasiums, dance centers, tennis clubs, and swimming pools.
- Social associations: 711211, 713910, 713940, 713950, 813110, 813410, 813990, 813910, 813920, 813930, and 813940
This industry comprises establishments primarily engaged in promoting the civic and social interests of their members, promoting organized labor, political organizations, business associations, sporting associations, fitness clubs, and country clubs.

A complete list of NAICS codes and definitions is available using the NAICS Association's [free lookup service](#) .

Notes

Data Limitations

1. Data are reported based on the primary NAICS code of the establishment. By definition, the primary NAICS code should reflect 50% or more of the establishment's activity. This definition may exclude some establishments from a particular industry classification. For example, a convenience store which also sells liquor may be classified only as a convenience store (445120) and not a beer, wine and liquor store (445310).

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

Data Limitations

Reported data represent summaries limited by county boundaries. When comparing rates, consider the following:

- 1) Rates assume uniform distribution of both establishments and populations throughout the county and may not detect disparities in access for rural or minority populations.
- 2) Summaries may over-represent or under-represent county rates when populations or establishments are highly concentrated on county border lines.
- 3) Rates do not describe quality of the establishment or utilization frequency.

Data Limitations

The custom area estimates of the establishment counts are rounded to the nearest whole number, thereby generating the rounding error. It's possible that the aggregation of establishments of all the census tracts within a county might not exactly equal the count of the county.

Built Environment - Recreation and Fitness Facility Access

Data Background

County Business Patterns (CBP) is an annual series that provides sub-national economic data by industry. Data for establishments are presented by geographic area, 6-digit NAICS industry, legal form of organization (U.S. and state only),

and employment size class. Information is available on the number of establishments, employment during the week of March 12, first quarter payroll, and annual payroll. ZIP Code Business Patterns (ZBP) data are available shortly after the release of County Business Patterns.

County Business Patterns basic data items are extracted from the Business Register (BR), a database of all known single and multi-establishment employer companies maintained and updated by the U.S. Census Bureau. The BR contains the most complete, current, and consistent data for business establishments. The annual Company Organization Survey provides individual establishment data for multi-establishment companies. Data for single-establishment companies are obtained from various Census Bureau programs, such as the Economic Census, Annual Survey of Manufactures and Current Business Surveys, as well as from administrative record sources.

Citation: U.S. Census Bureau: County Business Patterns (2017).

For more information about this source, including data collection methodology and definitions, refer to the [County Business Patterns](#) website.

Methodology

Population figures are acquired for this indicator from the U.S. Census Bureau, 2010 Decennial Census, Summary File 1. Industry counts are acquired from the U.S. Census Bureau, County Business Patterns (CBP) data file. Industries are stratified based on the 2017 North American Industry Classification System (NAICS) a coding system used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Establishment rates for each county are derived using the following formula:

$$\text{Rate} = [\text{Establishment Count}] / [\text{Population}] * 100,000$$

Prior to reference year 2017, the number of establishments in a particular county was not considered sensitive; therefore, counts of establishments were released without any disclosure avoidance methods applied. Beginning with reference year 2017, counties with fewer than 3 establishments have been omitted from the release. This change to the level of information released causes many low population counties to be excluded and prevents comparison with previous CBP data releases.

The specific NAICS codes used to identify establishment categories within the County Business Patterns (CBP) are listed below.

- Banking institutions: 522110, 522130, and 522120
Establishments primarily engaged in accepting deposits and making loans, including Commercial Banking, Credit Unions, and Savings Institutions.
- Fast food restaurants: 722513 (formerly 722211)
Any "limited service" establishments where the customer typically orders or selects items and pay before eating. Establishments may include carryout restaurants, delicatessens, drive-ins, pizza delivery shops, sandwich shops, and other fast food restaurants
- Grocery stores and supermarkets: 445110
Grocery stores are establishments engaged in selling a "general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry". Examples include supermarkets, commissaries and food stores. Convenience stores are excluded.
- Liquor stores: 445310
Establishments engaged in "retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor". Bars and other venues serving alcoholic beverages intended for immediate consumption on the premises are not included.
- Recreational facilities: 713940
Establishments engaged in operating facilities which offer "exercise and other active physical fitness conditioning or recreational sports activities". Examples include athletic clubs, gymnasiums, dance centers, tennis clubs, and swimming pools.
- Social associations: 711211, 713910, 713940, 713950, 813110, 813410, 813990, 813910, 813920, 813930, and 813940
This industry comprises establishments primarily engaged in promoting the civic and social interests of their members, promoting organized labor, political organizations, business associations, sporting associations, fitness clubs, and country clubs.

A complete list of NAICS codes and definitions is available using the NAICS Association's [free lookup service](#) .

Notes

Data Limitations

1. Data are reported based on the primary NAICS code of the establishment. By definition, the primary NAICS code should reflect 50% or more of the establishment's activity. This definition may exclude some establishments from a particular industry classification. For example, a convenience store which also sells liquor may be classified only as a convenience store (445120) and not a beer, wine and liquor store (445310).

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

Data Limitations

Reported data represent summaries limited by county boundaries. When comparing rates, consider the following:

- 1) Rates assume uniform distribution of both establishments and populations throughout the county and may not detect disparities in access for rural or minority populations.
- 2) Summaries may over-represent or under-represent county rates when populations or establishments are highly concentrated on county border lines.
- 3) Rates do not describe quality of the establishment or utilization frequency.

Data Limitations

The custom area estimates of the establishment counts are rounded to the nearest whole number, thereby generating the rounding error. It's possible that the aggregation of establishments of all the census tracts within a county might not exactly equal the count of the county.

Climate & Health - Drought Severity

Data Background

The U.S. Drought Monitor, established in 1999, is a weekly map of drought conditions that is produced jointly by the National Oceanic and Atmospheric Administration, the U.S. Department of Agriculture, and the National Drought Mitigation Center (NDMC) at the University of Nebraska-Lincoln. The U.S. Drought Monitor website is hosted and maintained by the NDMC. The map is based on measurements of climatic, hydrologic and soil conditions as well as reported impacts and observations from more than 350 contributors around the country. The U.S. Drought Monitor, a composite index that includes many indicators, is the drought map that policymakers and media use in discussions of drought and in allocating drought relief. For more about this source, please visit the [United States Drought Monitor](#) web page.

Methodology

This indicator reports the percentage of weeks in drought, by drought severity level. Data are based on analysis of weekly Drought Monitor shapefiles, where drought is defined as a moisture deficit bad enough to have social, environmental or economic effects. This Drought Monitor weekly analysis reports the area of the United States experiencing drought, by drought severity level. D1 is the least intense level and D4 the most intense. D0 areas are not in drought, but are experiencing abnormally dry conditions that could turn into drought or are recovering from drought but are not yet back to normal.

156 weeks of data presented in this format were analyzed by CARES to generate the 3-year average drought statistics shown here. Analysis involved intersecting census block group centroids with each of the weekly US Drought Monitor shapefiles. Resulting figures show the percentage of weeks that the report areas experience drought at each of the Drought Monitor levels. The percentage of weeks in *Any Drought* includes levels D1 through D4. Report area figures are population-weighted based on the following formula:

Percentage = [SUM(Number of Weeks at D_x * P) / SUM(Total Weeks * P)] * 100.

Where D_x is the drought severity level and P is the population of each census block group.

For more information about the original data used in this calculation, please see the US Drought Monitor [US Drought Monitor GIS Data Archive](#) web page.

Food Environment - Fast Food Restaurants

Data Background

County Business Patterns (CBP) is an annual series that provides sub-national economic data by industry. Data for establishments are presented by geographic area, 6-digit NAICS industry, legal form of organization (U.S. and state only), and employment size class. Information is available on the number of establishments, employment during the week of March 12, first quarter payroll, and annual payroll. ZIP Code Business Patterns (ZBP) data are available shortly after the release of County Business Patterns.

County Business Patterns basic data items are extracted from the Business Register (BR), a database of all known single and multi-establishment employer companies maintained and updated by the U.S. Census Bureau. The BR contains the most complete, current, and consistent data for business establishments. The annual Company Organization Survey provides individual establishment data for multi-establishment companies. Data for single-establishment companies are obtained from various Census Bureau programs, such as the Economic Census, Annual Survey of Manufactures and Current Business Surveys, as well as from administrative record sources.

Citation: U.S. Census Bureau: County Business Patterns (2017).

For more information about this source, including data collection methodology and definitions, refer to the [County Business Patterns](#) website.

Methodology

Population figures are acquired for this indicator from the U.S. Census Bureau, 2010 Decennial Census, Summary File 1. Industry counts are acquired from the U.S. Census Bureau, County Business Patterns (CBP) data file. Industries are stratified based on the 2017 North American Industry Classification System (NAICS) a coding system used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Establishment rates for each county are derived using the following formula:

$$\text{Rate} = [\text{Establishment Count}] / [\text{Population}] * 100,000$$

Prior to reference year 2017, the number of establishments in a particular county was not considered sensitive; therefore, counts of establishments were released without any disclosure avoidance methods applied. Beginning with reference year 2017, counties with fewer than 3 establishments have been omitted from the release. This change to the level of information released causes many low population counties to be excluded and prevents comparison with previous CBP data releases.

The specific NAICS codes used to identify establishment categories within the County Business Patterns (CBP) are listed below.

- Banking institutions: 522110, 522130, and 522120
Establishments primarily engaged in accepting deposits and making loans, including Commercial Banking, Credit Unions, and Savings Institutions.
- Fast food restaurants: 722513 (formerly 722211)
Any "limited service" establishments where the customer typically orders or selects items and pay before eating. Establishments may include carryout restaurants, delicatessens, drive-ins, pizza delivery shops, sandwich shops, and other fast food restaurants
- Grocery stores and supermarkets: 445110
Grocery stores are establishments engaged in selling a "general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry". Examples include supermarkets, commissaries and food stores. Convenience stores are excluded.
- Liquor stores: 445310
Establishments engaged in "retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor". Bars and other venues serving alcoholic beverages intended for immediate consumption on the premises are not included.
- Recreational facilities: 713940
Establishments engaged in operating facilities which offer "exercise and other active physical fitness conditioning or recreational sports activities". Examples include athletic clubs, gymnasiums, dance centers, tennis clubs, and swimming pools.
- Social associations: 711211, 713910, 713940, 713950, 813110, 813410, 813990, 813910, 813920, 813930, and 813940
This industry comprises establishments primarily engaged in promoting the civic and social interests of their members,

promoting organized labor, political organizations, business associations, sporting associations, fitness clubs, and country clubs.

A complete list of NAICS codes and definitions is available using the NAICS Association's [free lookup service](#) .

Notes

Data Limitations

1. Data are reported based on the primary NAICS code of the establishment. By definition, the primary NAICS code should reflect 50% or more of the establishment's activity. This definition may exclude some establishments from a particular industry classification. For example, a convenience store which also sells liquor may be classified only as a convenience store (445120) and not a beer, wine and liquor store (445310).

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

Data Limitations

Reported data represent summaries limited by county boundaries. When comparing rates, consider the following:

- 1) Rates assume uniform distribution of both establishments and populations throughout the county and may not detect disparities in access for rural or minority populations.
- 2) Summaries may over-represent or under-represent county rates when populations or establishments are highly concentrated on county border lines.
- 3) Rates do not describe quality of the establishment or utilization frequency.

Data Limitations

The custom area estimates of the establishment counts are rounded to the nearest whole number, thereby generating the rounding error. It's possible that the aggregation of establishments of all the census tracts within a county might not exactly equal the count of the county.

Food Environment - Food Desert Census Tracts

Data Background

The Food Access Research Atlas (FARA) presents a spatial overview of food access indicators for populations using different measures of supermarket accessibility. The FARA is a compliment to the USDA's [Food Environment Atlas](#), which houses county-level food-related data. The FARA provides census-tract level detail of the food access measures, including food desert census tracts. Estimates in the latest version of the Food Access Research Atlas draw from various sources, including the 2019 STARS (Store Tracking and Redemption System) directory of stores authorized to accept SNAP benefits and the 2019 Trade Dimensions TDLinx directory of stores, the 2010 Decennial Census, and the 2014-18 American Community Survey. FARA estimates are released approximately every 5 years, allowing for comparisons of the food environment for years 2010, 2015, and 2019.

For more information about this source, including the methodology and data definitions please visit the [Food Access Research Atlas](#) web page.

Methodology

This indicator reports the number of food deserts in the report area, the the total and percentage of the population living in a food desert. A food desert is defined as a low-income census tract where a substantial number or share of residents has low access to a supermarket or large grocery store. Furthermore, to qualify as a food desert tract, at least 33 percent of the tract's population or a minimum of 500 people in the tract must have low access to a supermarket or large grocery store. A low-income census tract is defined as any census tract where the poverty rate for that tract is at least 20 percent, or for tracts not located within a metropolitan area, the median family income for the tract does not exceed 80 percent of statewide median family income. Some census tracts that contain supermarkets or large grocery stores may meet the criteria of a food desert if a substantial number or share of people within that census tract is more than 1 mile (urban areas) or 10 miles (rural areas) from the nearest supermarket. Furthermore, some residents of food desert census tracts may live within 1 or 10 miles of a supermarket; these residents are not counted as low access and thus not counted in the total. Census tract-level data used in this indicator were acquired from the USDA Food Access Research Atlas (FARA) and

aggregated to generate county and state-level estimates.

For more information, please refer to the [Food Access Research Atlas Documentation](#).

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Food Environment - Grocery Stores

Data Background

County Business Patterns (CBP) is an annual series that provides sub-national economic data by industry. Data for establishments are presented by geographic area, 6-digit NAICS industry, legal form of organization (U.S. and state only), and employment size class. Information is available on the number of establishments, employment during the week of March 12, first quarter payroll, and annual payroll. ZIP Code Business Patterns (ZBP) data are available shortly after the release of County Business Patterns.

County Business Patterns basic data items are extracted from the Business Register (BR), a database of all known single and multi-establishment employer companies maintained and updated by the U.S. Census Bureau. The BR contains the most complete, current, and consistent data for business establishments. The annual Company Organization Survey provides individual establishment data for multi-establishment companies. Data for single-establishment companies are obtained from various Census Bureau programs, such as the Economic Census, Annual Survey of Manufactures and Current Business Surveys, as well as from administrative record sources.

Citation: U.S. Census Bureau: County Business Patterns (2017).

For more information about this source, including data collection methodology and definitions, refer to the [County Business Patterns](#) website.

Methodology

Population figures are acquired for this indicator from the U.S. Census Bureau, 2010 Decennial Census, Summary File 1. Industry counts are acquired from the U.S. Census Bureau, County Business Patterns (CBP) data file. Industries are stratified based on the 2017 North American Industry Classification System (NAICS) a coding system used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Establishment rates for each county are derived using the following formula:

$$\text{Rate} = [\text{Establishment Count}] / [\text{Population}] * 100,000$$

Prior to reference year 2017, the number of establishments in a particular county was not considered sensitive; therefore, counts of establishments were released without any disclosure avoidance methods applied. Beginning with reference year 2017, counties with fewer than 3 establishments have been omitted from the release. This change to the level of information released causes many low population counties to be excluded and prevents comparison with previous CBP data releases.

The specific NAICS codes used to identify establishment categories within the County Business Patterns (CBP) are listed below.

- Banking institutions: 522110, 522130, and 522120
Establishments primarily engaged in accepting deposits and making loans, including Commercial Banking, Credit Unions, and Savings Institutions.
- Fast food restaurants: 722513 (formerly 722211)
Any "limited service" establishments where the customer typically orders or selects items and pay before eating. Establishments may include carryout restaurants, delicatessens, drive-ins, pizza delivery shops, sandwich shops, and other fast food restaurants
- Grocery stores and supermarkets: 445110

Grocery stores are establishments engaged in selling a "general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry". Examples include supermarkets, commissaries and food stores. Convenience stores are excluded.

- Liquor stores: 445310

Establishments engaged in "retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor". Bars and other venues serving alcoholic beverages intended for immediate consumption on the premises are not included.

- Recreational facilities: 713940

Establishments engaged in operating facilities which offer "exercise and other active physical fitness conditioning or recreational sports activities". Examples include athletic clubs, gymnasiums, dance centers, tennis clubs, and swimming pools.

- Social associations: 711211, 713910, 713940, 713950, 813110, 813410, 813990, 813910, 813920, 813930, and 813940
This industry comprises establishments primarily engaged in promoting the civic and social interests of their members, promoting organized labor, political organizations, business associations, sporting associations, fitness clubs, and country clubs.

A complete list of NAICS codes and definitions is available using the NAICS Association's [free lookup service](#) .

Notes

Data Limitations

1. Data are reported based on the primary NAICS code of the establishment. By definition, the primary NAICS code should reflect 50% or more of the establishment's activity. This definition may exclude some establishments from a particular industry classification. For example, a convenience store which also sells liquor may be classified only as a convenience store (445120) and not a beer, wine and liquor store (445310).

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

Data Limitations

Reported data represent summaries limited by county boundaries. When comparing rates, consider the following:

- 1) Rates assume uniform distribution of both establishments and populations throughout the county and may not detect disparities in access for rural or minority populations.
- 2) Summaries may over-represent or under-represent county rates when populations or establishments are highly concentrated on county border lines.
- 3) Rates do not describe quality of the establishment or utilization frequency.

Data Limitations

The custom area estimates of the establishment counts are rounded to the nearest whole number, thereby generating the rounding error. It's possible that the aggregation of establishments of all the census tracts within a county might not exactly equal the count of the county.

Food Environment - SNAP-Authorized Food Stores

Data Background

The Food and Nutrition Service (FNS) is an agency of USDA's Food, Nutrition, and Consumer Services. FNS works to end hunger and obesity through the administration of 15 federal nutrition assistance programs including WIC, Supplemental Nutrition Assistance Program (SNAP), and school meals. In partnership with State and Tribal governments, FNS' programs serve one in four Americans during the course of a year. The FNS mission is to increase food security and reduce hunger by providing children and low-income people access to food, a healthful diet and nutrition education in a way that supports American agriculture and inspires public confidence.

Methodology

Locations of SNAP-Authorized retailers are acquired from the US Department of Agriculture (USDA) Food and Nutrition Service (FNS) SNAP Retailers Locator. These data were processed and each retailer was assigned to the census tract which it fell entirely within. Counts of retailers per each census tract were generated. SNAP-retailer access rates were then calculated for each tract based on the number of stores per 10,000 population.

Locations of SNAP-authorized retailers are compiled by the USDA's Food and Nutrition Service, SNAP Benefits Redemption Division. This data are updated periodically and was last current as of April 4, 2019. Population data are from the U.S. Census Bureau [2010 Decennial Census](#). Indicator data are presented as a rate per 10,000 population based on the following formula:

$$\text{Rate} = [\text{SNAP-Authorized Retailers}] / [\text{Total Population}] * 10,000$$

For more information, please refer to the [SNAP Retailer Locator](#) documentation.

Notes

Data Limitations

Reported data represent summaries limited by census tract boundaries. When comparing rates, consider the following:

- 1) Rates assume uniform distribution of both establishments and populations throughout the tract and may not detect disparities in access for rural or minority populations.
- 2) Summaries may over-represent or under-represent tract rates when populations or establishments are highly concentrated near tract borders.
- 3) Rates do not describe quality of the establishment or utilization frequency.

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator.

Clinical Care and Prevention

Cancer Screening - Mammogram (Medicare)

Data Background

The Mapping Medicare Disparities (MMD)Tool is an interactive web-based map identifying and understanding geographic areas of disparities in chronic diseases between subgroups of Medicare beneficiaries. The MMD Tool identifies disparities between sub-populations (e.g., racial and ethnic groups) in health outcomes, utilization, and spending. The MMD Tool also allows quality measure comparisons between different hospitals at the national, state/territory, or county level. The MMD Tool offers data on hospitalization, readmission, mortality, emergency department visit rates of various chronic conditions such as Alzheimer, dementia, asthma, breast, lung and prostate cancer, kidney disease, depression and more. For more information about the tool and data, please see the [Mapping Medicare Disparities Technical Documentation](#).

Methodology

Data for this indicator are obtained from the Mapping Medicare Disparities data tool. The analysis population for calculating the preventive services uptake rates is 100 percent of Medicare beneficiaries who have at least one month of enrollment in Medicare FFS Part B for the selected year (i.e., 2012, 2013, 2014, 2015, 2016, or 2017). Excluded from the analysis are beneficiaries who were enrolled at any point during the year in a MA plan. The analysis populations for a few preventive services exclude certain age groups and/or sex.

The uptake (or usage) rates for preventive services represent how often Medicare beneficiaries utilize preventive services (i.e., percentage of population) such as screenings, tests, exams, and immunizations. The calculations are based on the inpatient, outpatient, and carrier files. The uptake rates are calculated for 27 specific services that are covered by Medicare. The Population View of the MMD Tool provides the uptake rates by beneficiary characteristics (i.e., every combination of state/territory and county of residence, sex, age group, race and ethnicity, and dual eligibility).

Screening Mammography is a preventive service for Medicare beneficiaries and limited to women aged 35 or older. The rate includes a derivation of the study population for Mammogram Screening at the national level for the years 2012, 2013, 2014, 2015, 2016, and 2017. The following populations were excluded from the Total Medicare Enrollees to create the analysis population for this indicator: Beneficiaries without Part B enrollment for at least one month, beneficiaries with enrollment in medicare advantage, male beneficiaries, female beneficiaries aged less than 35.

Diabetes Management - Hemoglobin A1c Test

Data Background

The Dartmouth Atlas of Healthcare is an online repository of health data and maps based on information included in the massive Medicare database maintained by the Center for Medicare and Medicaid Services (CMS). The project uses Medicare claims data in conjunction with other demographic data to provide information and analysis about national, regional, and local markets, as well as hospitals and their affiliated physicians. The Dartmouth Atlas of Health Care is produced and maintained by The Dartmouth Institute for Health Policy and Clinical Practice.

For more information about this source, including methodologies and definitions, refer to the [Dartmouth Atlas of Healthcare](#) website.

Methodology

The Dartmouth Institute analyzes data drawn from enrollment and claims files from the Medicare program. Analysis is restricted to the fee-for-service population over age 65; HMO patients are not included. Indicator data include measures of primary care utilization, quality of care for diabetes, mammography, leg amputation and preventable hospitalizations. When appropriate, statistical adjustments are carried out to account for differences in age, race and sex.

More information can be found in [Regional and Racial Variation in Primary Care and the Quality of Care among Medicare Beneficiaries](#).

Hospitalizations - Preventable Conditions

Data Background

The Mapping Medicare Disparities (MMD)Tool is an interactive web-based map identifying and understanding geographic areas of disparities in chronic diseases between subgroups of Medicare beneficiaries. The MMD Tool identifies disparities between sub-populations (e.g., racial and ethnic groups) in health outcomes, utilization, and spending. The MMD Tool also allows quality measure comparisons between different hospitals at the national, state/territory, or county level. The MMD Tool offers data on hospitalization, readmission, mortality, emergency department visit rates of various chronic conditions such as Alzheimer, dementia, asthma, breast, lung and prostate cancer, kidney disease, depression and more. For more information about the tool and data, please see the [Mapping Medicare Disparities Technical Documentation](#).

Methodology

The preventable hospitalization rate is obtained from the Mapping Medicare Disparities data tool. According to the site documentation, preventable hospitalizations are calculated using the Prevention Quality Indicators (PQI) technical specifications from the Agency for Healthcare Research and Quality (AHRQ). PQIs are population based and adjusted for age and sex. They are adopted for Medicare FFS beneficiaries by using the Medicare population instead of the entire population. The types of preventable hospitalizations included in the composite definition are: Diabetes Short-term Complications Admission Rate (PQI 01), Perforated Appendix Admission Rate (PQI 02), Diabetes Long-term Complications Admission Rate (PQI 03), Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate (PQI 05), Hypertension Admission Rate (PQI 07), Heart Failure Admission Rate (PQI 08), Dehydration Admission Rate (PQI 10), Bacterial Pneumonia Admission Rate (PQI 11), Urinary Tract Infection Admission Rate (PQI 12), Uncontrolled Diabetes Admission Rate (PQI 14), Lower-Extremity Amputation among Patients with Diabetes Rate (PQI 16). Technical details for each can be found [here](#).

The analysis population (denominator) for this indicator includes 100 percent of Medicare beneficiaries continuously enrolled in Medicare FFS Parts A for the selected year (i.e., 2012, 2013, 2014, 2015, 2016, or 2017). These beneficiaries are 18 years old or older and are enrolled in Medicare Part A. Additionally, beneficiaries who died during the year, but otherwise were continuously enrolled up until the date of death, as well as beneficiaries who became eligible for enrollment following the first of the year, but were continuously enrolled from that date to the end of the year, are included in the analysis population. Excluded from the analysis are beneficiaries who were enrolled at any point during the year in an MA plan.

Note: Counts of beneficiaries are obtained from CMS geographic variation reports. Rates for multi-county and custom report areas are back-calculated using the MMD tool rate and the CMS beneficiary populations.

Health Behaviors

Alcohol - Heavy Alcohol Consumption

Data Background

The County Health Rankings & Roadmaps program is a collaboration between the [Robert Wood Johnson Foundation](#) and the [University of Wisconsin Population Health Institute](#). The County Health Rankings measures the health of nearly all counties in the nation and ranks them within states. CHR has been published for the nation's counties annually since 2010, expanding on similar work specific to Wisconsin since 2003. Rankings are compiled using county-level measures from a variety of national and state data sources. These measures are standardized and combined using scientifically-informed weights. County Health Rankings is a free public service, providing their wealth of their rankings and source data to the public for download.

For more information and to explore the original data, please visit the [County Health Rankings](#) website.

Alcohol - Binge Drinking

Data Background

The Behavioral Risk Factor Surveillance System (BRFSS) is a collaborative project of the Centers for Disease Control and Prevention (CDC) and U.S. states and territories. The BRFSS, administered and supported by CDC's Behavioral Risk Factor Surveillance Branch, is an ongoing data collection program designed to measure behavioral risk factors for the adult population (18 years of age or older) living in households. The health characteristics estimated from the BRFSS include data pertaining to health behaviors, chronic conditions, access and utilization of healthcare, and general health. Surveys are administered to populations at the state level and then delivered to the CDC. BRFSS annual survey data are publicly available and maintained on the CDC's BRFSS [Annual Survey Data](#) web page.

In 2015, The Robert Wood Johnson Foundation and CDC Foundation launched the 500 Cities Project in partnership with the Centers for Disease Control and Prevention (CDC). The 500 city project seeks to identify, analyze, and report city and census tract-level data, obtained using small area estimation methods, for 27 chronic disease measures for the 500 largest American cities.

Physical Inactivity

Data Background

The Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and Health Promotion monitors the health of the Nation and produces publically available data to promote general health. The division maintains the Diabetes Data and Trends data system, which includes the National Diabetes Fact Sheet and the National Diabetes Surveillance System. These programs provide resources documenting the public health burden of diabetes and its complications in the United States. The surveillance system also includes county-level estimates of diagnosed diabetes and selected risk factors for all U.S. counties to help target and optimize the resources for diabetes control and prevention.

Citation: [Centers for Disease Control and Prevention, Diabetes Data & Trends: Frequently Asked Questions \(FAQ\). \(2012\).](#)

Methodology

Data for the total adult population and the estimated population with inadequate physical activity are acquired from the County Level Estimates of Diagnosed Diabetes, a service of the Centers for Disease Control and Prevention's National Diabetes Surveillance Program. Diabetes and other risk factor prevalence is estimated using the following formula:

$$\text{Percent Prevalence} = [\text{Risk Factor Population}] / [\text{Total Population}] * 100.$$

All data are estimates modelled by the CDC using the methods described below:

The National Diabetes Surveillance system produces data estimating the prevalence of diagnosed diabetes and population obesity by county using data from [CDC's Behavioral Risk Factor Surveillance System](#) (BRFSS) and data from the [U.S. Census Bureau's Population Estimates Program](#). The BRFSS is an ongoing, monthly, state-based telephone survey of the adult population. The survey provides state-specific information on behavioral risk factors and preventive health practices. Respondents were considered to have diabetes if they responded "yes" to the question, "Has a doctor ever told you that you have diabetes?" Women who indicated that they only had diabetes during pregnancy were not considered to have diabetes. Respondents were considered obese if their body mass index was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Respondents were considered to be physically inactive if they answered "no" to the question, "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?"

Three years of data were used to improve the precision of the year-specific county-level estimates of diagnosed diabetes and selected risk factors. For example, 2003, 2004, and 2005 were used for the 2004 estimate and 2004, 2005, and 2006 were used for the 2005 estimate. Estimates were restricted to adults 20 years of age or older to be consistent with population estimates from the U.S. Census Bureau. The U.S. Census Bureau provides year-specific county population estimates by demographic characteristics—age, sex, race, and Hispanic origin.

The county-level estimates were based on indirect model-dependent estimates. The model-dependent approach employs a statistical model that "borrows strength" in making an estimate for one county from BRFSS data collected in other counties. Bayesian multilevel modeling techniques were used to obtain these estimates. Separate models were developed for each of the four census regions: West, Midwest, Northeast and South. Multilevel Poisson regression models with random effects of demographic variables (age 20–44, 45–64, 65+; race; sex) at the county-level were developed. State was included as a county-level covariate.

Citation: Centers for Disease Control and Prevention, Diabetes Data & Trends: Methods and References for County-Level Estimates and Ranks. (2012).

Rates are age adjusted by the CDC for the following three age groups: 20-44, 45-64, 65+. Additional information, including the complete methodology and data definitions, can be found at the CDC's [Diabetes Data and Statistics](#) website.

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

STI - Chlamydia Incidence

Data Background

The National Center for HIV/AIDS, Viral Hepatitis, Sexually Transmitted Disease (STD), and Tuberculosis (TB) Prevention (NCHHSTP) is the branch of the Centers for Disease Control and Prevention (CDC) responsible for public health surveillance, prevention research, and programs to prevent and control HIV and AIDS, other STDs, viral hepatitis, and TB. NCHHSTP developed a set of indicators to monitor the prevalence and track its progress toward ending these diseases in each state, and regularly reports its progress. The NCHHSTEP program includes data from new patient case reports from 56 areas (all 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands).

Methodology

Cases of a given STD refer to confirmed diagnoses during a given time period. For example, the 2010 data on gonorrhea infection would include persons with laboratory-confirmed infection diagnosed between January 1, 2010 and December 31, 2010, and reported to CDC through June 8, 2011. Rates per 100,000 population were calculated for each STD. The population denominators used to compute these rates for the 50 states and the District of Columbia were based on the National Center for Health Statistics (NCHS) bridged-race population counts for the 2000–2010. These estimates are a modification of the U.S. Census Bureau population estimates in which the 31 race categories used by the Census Bureau are bridged into the five race/ethnicity groups that have been historically used to report race data for STD cases. Each rate was calculated by dividing the number of cases for the calendar year by the population for that calendar year and then multiplying the number by 100,000.

For more information, visit the [NCHHSTP Atlas](#) and click on the "About these data and footnotes" link.

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state departments of health based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Data reported from the CDC National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCHHSTP) is available by combined race and ethnicity, and is

reported only for state and national data summaries. County level statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available from a local source.

STI - Gonorrhea Incidence

Data Background

The National Center for HIV/AIDS, Viral Hepatitis, Sexually Transmitted Disease (STD), and Tuberculosis (TB) Prevention (NCHHSTP) is the branch of the Centers for Disease Control and Prevention (CDC) responsible for public health surveillance, prevention research, and programs to prevent and control HIV and AIDS, other STDs, viral hepatitis, and TB. NCHHSTP developed a set of indicators to monitor the prevalence and track its progress toward ending these diseases in each state, and regularly reports its progress. The NCHHSTEP program includes data from new patient case reports from 56 areas (all 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands).

Methodology

Cases of a given STD refer to confirmed diagnoses during a given time period. For example, the 2010 data on gonorrhea infection would include persons with laboratory-confirmed infection diagnosed between January 1, 2010 and December 31, 2010, and reported to CDC through June 8, 2011. Rates per 100,000 population were calculated for each STD. The population denominators used to compute these rates for the 50 states and the District of Columbia were based on the National Center for Health Statistics (NCHS) bridged-race population counts for the 2000–2010. These estimates are a modification of the U.S. Census Bureau population estimates in which the 31 race categories used by the Census Bureau are bridged into the five race/ethnicity groups that have been historically used to report race data for STD cases. Each rate was calculated by dividing the number of cases for the calendar year by the population for that calendar year and then multiplying the number by 100,000.

For more information, visit the [NCHHSTP Atlas](#) and click on the “About these data and footnotes” link.

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state departments of health based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Data reported from the CDC National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCHHSTP) is available by combined race and ethnicity, and is reported only for state and national data summaries. County level statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available from a local source.

STI - HIV Prevalence

Data Background

The National Center for HIV/AIDS, Viral Hepatitis, Sexually Transmitted Disease (STD), and Tuberculosis (TB) Prevention (NCHHSTP) is the branch of the Centers for Disease Control and Prevention (CDC) responsible for public health surveillance, prevention research, and programs to prevent and control HIV and AIDS, other STDs, viral hepatitis, and TB. NCHHSTP developed a set of indicators to monitor the prevalence and track its progress toward ending these diseases in each state, and regularly reports its progress. The NCHHSTEP program includes data from new patient case reports from 56 areas (all 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands).

Methodology

Cases of a given STD refer to confirmed diagnoses during a given time period. For example, the 2010 data on gonorrhea infection would include persons with laboratory-confirmed infection diagnosed between January 1, 2010 and December 31, 2010, and reported to CDC through June 8, 2011. Rates per 100,000 population were calculated for each STD. The population denominators used to compute these rates for the 50 states and the District of Columbia were based on the National Center for Health Statistics (NCHS) bridged-race population counts for the 2000–2010. These estimates are a

modification of the U.S. Census Bureau population estimates in which the 31 race categories used by the Census Bureau are bridged into the five race/ethnicity groups that have been historically used to report race data for STD cases. Each rate was calculated by dividing the number of cases for the calendar year by the population for that calendar year and then multiplying the number by 100,000.

For more information, visit the [NCHHSTP Atlas](#) and click on the “About these data and footnotes” link.

Notes

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state departments of health based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. Data reported from the CDC National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCHHSTP) is available by combined race and ethnicity, and is reported only for state and national data summaries. County level statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available from a local source.

Tobacco Usage - Current Smokers

Data Background

The Behavioral Risk Factor Surveillance System (BRFSS) is a collaborative project of the Centers for Disease Control and Prevention (CDC) and U.S. states and territories. The BRFSS, administered and supported by CDC's Behavioral Risk Factor Surveillance Branch, is an ongoing data collection program designed to measure behavioral risk factors for the adult population (18 years of age or older) living in households. The health characteristics estimated from the BRFSS include data pertaining to health behaviors, chronic conditions, access and utilization of healthcare, and general health. Surveys are administered to populations at the state level and then delivered to the CDC. BRFSS annual survey data are publicly available and maintained on the CDC's BRFSS [Annual Survey Data](#) web page.

In 2015, The Robert Wood Johnson Foundation and CDC Foundation launched the 500 Cities Project in partnership with the Centers for Disease Control and Prevention (CDC). The 500 city project seeks to identify, analyze, and report city and census tract-level data, obtained using small area estimation methods, for 27 chronic disease measures for the 500 largest American cities.

Health Outcomes

Cancer Incidence - All Sites

Data Background

The State Cancer Profiles website provides statistics to help guide and prioritize cancer control activities at the state and local levels. State Cancer Profiles are a collaborative effort of the National Cancer Institute (NCI) and the Centers for Disease Control and Prevention (CDC). The incidence rates tables accessed through the State Cancer Profiles website provide incidence statistics compiled from state and local cancer registries. Statistics are available for those states with cancer registries whose data have met the criteria required for inclusion in the US Cancer Statistics. Data is provided for use in assessing the burden and risk for a major cancer site for the US overall or for a selected state and its counties.

State-based cancer registries are data systems that collect, manage, and analyze data about cancer cases and cancer deaths. In each state, medical facilities (including hospitals, physicians' offices, therapeutic radiation facilities, freestanding surgical centers, and pathology laboratories) report these data to a central cancer registry. State cancer registries receive funding and program guidance through the CDC's National Program of Cancer Registries and the National Cancer Institute's Surveillance, Epidemiology and End Results (SEER) program.

For more information, please visit the [State Cancer Profiles](#) website.

Methodology

Annual incidence rates are acquired for all US states and counties as an average for years 2014-2018 from the [State Cancer](#)

[Profiles Incidence Rates Tables](#). This source provides the average annual incidence of new cancer cases, as well as incidence rates, age adjusted to the 2000 US standard population. The new case counts (incidence) used to generate the State Cancer Profiles data tables are provided by the National Program of Cancer Registries Cancer Surveillance System (NPCR-CSS), the Centers for Disease Control and Prevention, CDC's National Program of Cancer Registries Cancer Surveillance System (NPCR-CSS), and by the National Cancer Institute's Surveillance, Epidemiology, and End Results (SEER) Program.

In order to perform aggregate (multi-county or service area) incidence rate estimates with the data provided, age-adjusted total populations are first back-calculated using the following formula:

$$\text{Adj. Population} = ([\text{Cancer Incidence}] / ([\text{Adj. Incidence Rate}] / 100,000))$$

This estimated population figure is then used in the formula to re-calculate age-adjusted cancer rates as follows:

$$\text{Adj. Incidence Rate} = 100,000 * ([\text{Cancer Incidence}] / [\text{Adj. Population}])$$

For more information about the State Cancer Profiles data, including age-adjustment and data suppression, please visit the [SEER*Stat](#) website.

Notes

Data Limitations

1. County-level data are not available for the states of Kansas and Minnesota because of state legislation and regulations which prohibit the release of county level data to outside entities.
2. Hispanic incidence data has been excluded for the following states/registries: Delaware, Illinois, Kansas, Kentucky, Massachusetts, and Pennsylvania (see [Technical Notes section of the USCS](#)).
3. Data for some race/ethnicity groups have been excluded for Delaware, Illinois, Kansas, Kentucky, New Jersey, and New York.

Race and Ethnicity

Cancer statistics from the State Cancer Profiles database are reported by race alone (White, Black, Amer. Indian/AK Native, and Asian) or by ethnicity alone (Hispanic), or for the white Hispanic and white non-Hispanic population. NHIA (NAACCR Hispanic Identification Algorithm) was used to determine Hispanic ethnicity. See the *Data Visualizations Technical Notes document* in the [United States Cancer Statistics \(USCS\)](#) webpage for more information.

Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the number of cases is less than 16 (for each county/cancer/population group combination) over the time period monitored, or when the total population (per race-ethnicity-sex grouping) of the report area is less than 50,000.

Chronic Conditions - Asthma (Medicare Population)

Data Background

The Centers for Medicare & Medicaid Services (CMS), a branch of the Department of Health and Human Services (HHS), is the federal agency that runs the Medicare Program and monitors Medicaid programs offered by each state. Medicare is a type of federally-funded health insurance available to disabled persons and the population age 65 and older. The Office of Enterprise Data and Analytics within the Centers for Medicare & Medicaid Services (CMS) developed a public use file to support further analysis of the geographic variation in the amount and quality of the health care services that Medicare beneficiaries receive. For more information, please see the [Geographic Variation Public Use File Methodology](#) document.

Methodology

Indicator percentages are acquired for 2007 - 2018 from Centers for Medicare and Medicaid Services (CMS) Chronic Conditions Warehouse. The data used in the chronic condition reports are based upon CMS administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program. Beneficiaries who died during the year are included up to their date of death if they meet the other inclusion criteria. Chronic condition prevalence estimates are calculated by CMS by taking the beneficiaries with a particular condition divided by the total number of beneficiaries in our fee-for-service population, expressed as a percentage. For more information and to view the original data, please visit the CMS [Chronic Conditions](#) web page.

Enrollment data are acquired for 2007 - 2018 from Centers for Medicare and Medicaid Services (CMS) Medicare Geographic Variation Public Use File. This CMS table has developed data that enables researchers and policy-makers to evaluate geographic variation in the utilization and quality of health care services for the Medicare fee-for-service population. Data are aggregated into a Geographic Variation Public Use File that has demographic, spending, utilization, and quality indicators at the state level (including the District of Columbia, Puerto Rico, and the Virgin Islands), hospital referral region (HRR) level, and county level. For more information and to view the original data, please visit the CMS [Medicare Geographic Variation](#) web page.

Chronic Conditions - Diabetes (Adult)

Data Background

The Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and Health Promotion monitors the health of the Nation and produces publically available data to promote general health. The division maintains the Diabetes Data and Trends data system, which includes the National Diabetes Fact Sheet and the National Diabetes Surveillance System. These programs provide resources documenting the public health burden of diabetes and its complications in the United States. The surveillance system also includes county-level estimates of diagnosed diabetes and selected risk factors for all U.S. counties to help target and optimize the resources for diabetes control and prevention.

Citation: Centers for Disease Control and Prevention, Diabetes Data & Trends: Frequently Asked Questions (FAQ). (2012).

Methodology

Data for total population and estimated obese population data are acquired from the County Level Estimates of Diagnosed Diabetes, a service of the Centers for Disease Control and Prevention's National Diabetes Surveillance Program. Diabetes and other risk factor prevalence is estimated using the following formula:

$$\text{Percent Prevalence} = [\text{Risk Factor Population}] / [\text{Total Population}] * 100.$$

All data are estimates modelled by the CDC using the methods described below:

The National Diabetes Surveillance system produces data estimating the prevalence of diagnosed diabetes and population obesity by county using data from CDC's [Behavioral Risk Factor Surveillance System](#) (BRFSS) and data from the [U.S. Census Bureau's Population Estimates Program](#). The BRFSS is an ongoing, monthly, state-based telephone survey of the adult population. The survey provides state-specific information on behavioral risk factors and preventive health practices. Respondents were considered to have diabetes if they responded "yes" to the question, "Has a doctor ever told you that you have diabetes?" Women who indicated that they only had diabetes during pregnancy were not considered to have diabetes. Respondents were considered obese if their body mass index was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Respondents were considered to be physically inactive if they answered "no" to the question, "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?"

Three years of data were used to improve the precision of the year-specific county-level estimates of diagnosed diabetes and selected risk factors. For example, 2003, 2004, and 2005 were used for the 2004 estimate and 2004, 2005, and 2006 were used for the 2005 estimate. Estimates were restricted to adults 20 years of age or older to be consistent with population estimates from the U.S. Census Bureau. The U.S. Census Bureau provides year-specific county population estimates by demographic characteristics—age, sex, race, and Hispanic origin.

The county-level estimates were based on indirect model-dependent estimates. The model-dependent approach employs a statistical model that "borrows strength" in making an estimate for one county from BRFSS data collected in other counties. Bayesian multilevel modeling techniques were used to obtain these estimates. Separate models were developed for each of the four census regions: West, Midwest, Northeast and South. Multilevel Poisson regression models with random effects of demographic variables (age 20–44, 45–64, 65+; race; sex) at the county-level were developed. State was included as a county-level covariate.

Citation: Centers for Disease Control and Prevention, Diabetes Data & Trends: Methods and References for County-Level Estimates and Ranks. (2012).

Rates are age adjusted by the CDC for the following three age groups: 20-44, 45-64, 65+. Additional information, including the complete methodology and data definitions, can be found at the CDC's [Diabetes Data and Statistics](#) website.

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Chronic Conditions - Diabetes (Medicare Population)

Data Background

The Centers for Medicare & Medicaid Services (CMS), a branch of the Department of Health and Human Services (HHS), is the federal agency that runs the Medicare Program and monitors Medicaid programs offered by each state. Medicare is a type of federally-funded health insurance available to disabled persons and the population age 65 and older. The Office of Enterprise Data and Analytics within the Centers for Medicare & Medicaid Services (CMS) developed a public use file to support further analysis of the geographic variation in the amount and quality of the health care services that Medicare beneficiaries receive. For more information, please see the [Geographic Variation Public Use File Methodology](#) document.

Methodology

Indicator percentages are acquired for 2007 - 2018 from Centers for Medicare and Medicaid Services (CMS) Chronic Conditions Warehouse. The data used in the chronic condition reports are based upon CMS administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program. Beneficiaries who died during the year are included up to their date of death if they meet the other inclusion criteria. Chronic condition prevalence estimates are calculated by CMS by taking the beneficiaries with a particular condition divided by the total number of beneficiaries in our fee-for-service population, expressed as a percentage. For more information and to view the original data, please visit the CMS [Chronic Conditions](#) web page.

Enrollment data are acquired for 2007 - 2018 from Centers for Medicare and Medicaid Services (CMS) Medicare Geographic Variation Public Use File. This CMS table has developed data that enables researchers and policy-makers to evaluate geographic variation in the utilization and quality of health care services for the Medicare fee-for-service population. data are aggregated into a Geographic Variation Public Use File that has demographic, spending, utilization, and quality indicators at the state level (including the District of Columbia, Puerto Rico, and the Virgin Islands), hospital referral region (HRR) level, and county level. For more information and to view the original data, please visit the CMS [Medicare Geographic Variation](#) web page.

Chronic Conditions - Heart Disease (Medicare Population)

Data Background

The Centers for Medicare & Medicaid Services (CMS), a branch of the Department of Health and Human Services (HHS), is the federal agency that runs the Medicare Program and monitors Medicaid programs offered by each state. Medicare is a type of federally-funded health insurance available to disabled persons and the population age 65 and older. The Office of Enterprise Data and Analytics within the Centers for Medicare & Medicaid Services (CMS) developed a public use file to support further analysis of the geographic variation in the amount and quality of the health care services that Medicare beneficiaries receive. For more information, please see the [Geographic Variation Public Use File Methodology](#) document.

Methodology

Indicator percentages are acquired for 2007 - 2018 from Centers for Medicare and Medicaid Services (CMS) Chronic Conditions Warehouse. The data used in the chronic condition reports are based upon CMS administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program. Beneficiaries who died during the year are included up to their date of death if they meet the other inclusion criteria. Chronic condition prevalence estimates are calculated by CMS by taking the beneficiaries with a particular condition divided by the total number of beneficiaries in our fee-for-service population, expressed as a percentage. For more information and to view the original data, please visit the CMS [Chronic Conditions](#) web page.

Enrollment data are acquired for 2007 - 2018 from Centers for Medicare and Medicaid Services (CMS) Medicare Geographic Variation Public Use File. This CMS table has developed data that enables researchers and policy-makers to evaluate geographic variation in the utilization and quality of health care services for the Medicare fee-for-service population. data are aggregated into a Geographic Variation Public Use File that has demographic, spending, utilization, and quality indicators at the state level (including the District of Columbia, Puerto Rico, and the Virgin Islands), hospital referral region (HRR) level, and county level. For more information and to view the original data, please visit the CMS [Medicare Geographic Variation](#) web page.

Chronic Conditions - High Blood Pressure (Medicare Population)

Data Background

The Centers for Medicare & Medicaid Services (CMS), a branch of the Department of Health and Human Services (HHS), is the federal agency that runs the Medicare Program and monitors Medicaid programs offered by each state. Medicare is a type of federally-funded health insurance available to disabled persons and the population age 65 and older. The Office of Enterprise Data and Analytics within the Centers for Medicare & Medicaid Services (CMS) developed a public use file to support further analysis of the geographic variation in the amount and quality of the health care services that Medicare beneficiaries receive. For more information, please see the [Geographic Variation Public Use File Methodology](#) document.

Methodology

Indicator percentages are acquired for 2007 - 2018 from Centers for Medicare and Medicaid Services (CMS) Chronic Conditions Warehouse. The data used in the chronic condition reports are based upon CMS administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program. Beneficiaries who died during the year are included up to their date of death if they meet the other inclusion criteria. Chronic condition prevalence estimates are calculated by CMS by taking the beneficiaries with a particular condition divided by the total number of beneficiaries in our fee-for-service population, expressed as a percentage. For more information and to view the original data, please visit the CMS [Chronic Conditions](#) web page.

Enrollment data are acquired for 2007 - 2018 from Centers for Medicare and Medicaid Services (CMS) Medicare Geographic Variation Public Use File. This CMS table has developed data that enables researchers and policy-makers to evaluate geographic variation in the utilization and quality of health care services for the Medicare fee-for-service population. Data are aggregated into a Geographic Variation Public Use File that has demographic, spending, utilization, and quality indicators at the state level (including the District of Columbia, Puerto Rico, and the Virgin Islands), hospital referral region (HRR) level, and county level. For more information and to view the original data, please visit the CMS [Medicare Geographic Variation](#) web page.

Low Birth Weight (CDC)

Data Background

The County Health Rankings & Roadmaps (CHR&R) program is a collaboration between the [Robert Wood Johnson Foundation](#) and the [University of Wisconsin Population Health Institute](#). CHR&R provides data, evidence, guidance, and examples in order to build awareness of the multiple factors that influence health and connect community leaders working to improve health and equity. The annual County Health Rankings measure vital health factors, including high school graduation rates, obesity, smoking, unemployment, access to healthy foods, the quality of air and water, income inequality, and teen births in nearly every U.S. county. The annual Rankings provide a revealing snapshot of how health is influenced by where we live, learn, work and play. CHR&R offers many pathways for self-directed and peer learning, web-based content, and virtual interactive forums that are designed to accelerate learning and action in communities to help build healthier communities and advance equity. To learn more, visit countyhealthrankings.org.

Mortality - Cancer

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#), [VitalStats](#), and the [Health Indicator Warehouse](#).

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death

database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM} [(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease: I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4

Notes

Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

Mortality - Coronary Heart Disease

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#) , [VitalStats](#), and the [Health Indicator Warehouse](#) .

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable,

detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM}[(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease: I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4

Notes

Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

Mortality - Poisoning

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#), [VitalStats](#), and the [Health Indicator Warehouse](#).

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted

mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM} [(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease: I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4

Notes

Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

Mortality - Homicide

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#), [VitalStats](#), and the [Health Indicator Warehouse](#).

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM} [(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease: I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4

Notes

Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

Mortality - Lung Disease

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#), [VitalStats](#), and the [Health Indicator Warehouse](#).

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM} [(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease: I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4

Notes

Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

Mortality - Motor Vehicle Crash

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#), [VitalStats](#), and the [Health Indicator Warehouse](#).

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM} [(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease: I20-I25

- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4

Notes

Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

Trends Over Time

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Race and Ethnicity

Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

Mortality - Premature Death

Data Background

The County Health Rankings & Roadmaps program is a collaboration between the [Robert Wood Johnson Foundation](#) and the [University of Wisconsin Population Health Institute](#). The County Health Rankings measures the health of nearly all counties in the nation and ranks them within states. CHR has been published for the nation's counties annually since 2010, expanding on similar work specific to Wisconsin since 2003. Rankings are compiled using county-level measures from a variety of national and state data sources. These measures are standardized and combined using scientifically-informed weights. County Health Rankings is a free public service, providing their wealth of their rankings and source data to the public for download.

For more information and to explore the original data, please visit the [County Health Rankings](#) website.

Methodology

Years of potential life lost (YPLL) data are acquired from the University of Wisconsin's County Health Rankings (CHR). Potential life lost is defined by CHR as a death occurring before the age of 75. CHR uses 2016 - 2018 three year averages from the [National Vital Statistic System \(NVSS\)](#) as the basis for their calculation. NVSS data are compiled from state death records and maintained by the Centers for Disease Control and Prevention. Age-stratified NVSS data are used to calculate the total years of potential life lost to all persons under age 75, by county, using the following formula:

$$YPLL = [75 * (\text{Number of Deaths Under Age 75})] - [\text{SUM (Age at Death)}]$$

To further illustrate, a person dying at age 50 would contribute 25 years of life lost to the YPLL index. YPLL is age-adjusted to the 2000 U.S. population to allow comparison between counties and is reported as a rate per 100,000 people. For more information, please review the County Health Rankings [Premature Death](#) indicator information.

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be

available at a broader geographic level, or from a local source.

Mortality - Stroke

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#) , [VitalStats](#), and the [Health Indicator Warehouse](#) .

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM} [(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease: I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4

Notes

Data Suppression

Suppression is used to avoid misinterpretation when rates are unstable. Data are suppressed when the total number of cases is less than 10 (for each county/cause of death/population group) over the time period monitored. Rates should be considered unreliable when calculated with a numerator (number of cases) less than 20.

Trends Over Time

Trends over time are produced using single-year mortality data from the CDC WONDER query system. Use caution when comparing single-year mortality rates with 5-year aggregate mortality rates. Trend data are available for states and for the total US; county-level data are not provided due to data suppression / low numerator counts.

Race and Ethnicity

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Mortality - Suicide

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#) , [VitalStats](#), and the [Health Indicator Warehouse](#) .

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM} [(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
- Coronary (Ischaemic) heart disease: I20-I25
- Chronic lower respiratory disease (lung disease): J40-J47
- Heart disease: I00-I09, I11, I13, I20-I51
- Intentional self-harm (suicide): U03, X60-X84, Y87.0
- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
- Opioid overdose: T40.0-T40.4

Notes

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Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

Mortality - Unintentional Injury (Accident)

Data Background

The Division of Vital Statistics is a branch of the Centers for Disease Control and Prevention (CDC) National Center for Health Statistics (NCHS) responsible for maintaining birth and death records for the nation. Data are compiled for the National Vital Statistics System (NVSS) through a joint effort between the NCHS and various state and local health agencies, who are responsible for registering vital events – births, deaths, marriages, divorces, and fetal deaths. NVSS statistics are released annually in various data warehouses, including [CDC WONDER](#) , [VitalStats](#), and the [Health Indicator Warehouse](#) .

Methodology

County population figures and death statistics are acquired using CDC WONDER from the Underlying Cause of Death database. Conditions were queried for years 2015-2019 based on a selection of codes from the International Classification of Diseases (ICD) 10th revision. The ICD-10 is the current global health information standard for mortality and morbidity statistics. The ICD has been maintained by the World Health Organization since its conception in 1948. A searchable, detailed list of current ICD-10 Codes (Version 2019) is available from the [World Health Organization](#).

Mortality rates were acquired from the source age-adjusted to the year 2000 U.S. standard. To recalculate age-adjusted mortality rates for unique service areas and aggregated county groupings, the following formula was used:

$$\text{Mortality Rate} = 100,000 * \text{SUM} [(\text{Total Population}) * ((\text{Age-Adjusted Rate})/100,000)] / \text{SUM}(\text{Total Population}).$$

The specific codes used for reported mortality indicators are listed below (notice that motor vehicle crash, firearm, and poisoning are listed as part of the injury mechanism for all kinds of deaths and thus are not related with any specific codes).

- Assault (homicide): U01-U02, X85-Y09, Y87.1
- Cerebrovascular disease (stroke): I60-I69
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- Malignant neoplasm (cancer): C00-C97
- Unintentional injury (accident): V01-X59, Y85-Y86
- Influenza and pneumonia: J09-J18
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Race and ethnicity (Hispanic origin) are collected as two separate categories by state vital statistics registries based on methods established by the U.S. Office of Management and Budget (OMB) in 1997. All mortality statistics from the CDC WONDER databases are available by race alone (White, Black, Amer. Indian/AK Native, and Asian) ethnicity alone (Hispanic, Non-Hispanic), or by combined race and ethnicity. Data are reported here in combination, and thus may be subject to higher suppression than if reported separately.

Obesity

Data Background

The Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and Health Promotion monitors the health of the Nation and produces publically available data to promote general health. The division maintains the Diabetes Data and Trends data system, which includes the National Diabetes Fact Sheet and the National Diabetes

Surveillance System. These programs provide resources documenting the public health burden of diabetes and its complications in the United States. The surveillance system also includes county-level estimates of diagnosed diabetes and selected risk factors for all U.S. counties to help target and optimize the resources for diabetes control and prevention.

Citation: Centers for Disease Control and Prevention, Diabetes Data & Trends: Frequently Asked Questions (FAQ). (2012).

Methodology

Data for total population and estimated obese population data are acquired from the County Level Estimates of Diagnosed Diabetes, a service of the Centers for Disease Control and Prevention's National Diabetes Surveillance Program. Diabetes and other risk factor prevalence is estimated using the following formula:

$$\text{Percent Prevalence} = [\text{Risk Factor Population}] / [\text{Total Population}] * 100.$$

All data are estimates modelled by the CDC using the methods described below:

The National Diabetes Surveillance system produces data estimating the prevalence of diagnosed diabetes and population obesity by county using data from [CDC's Behavioral Risk Factor Surveillance System \(BRFSS\)](#) and data from the [U.S. Census Bureau's Population Estimates Program](#). The BRFSS is an ongoing, monthly, state-based telephone survey of the adult population. The survey provides state-specific information on behavioral risk factors and preventive health practices. Respondents were considered to have diabetes if they responded "yes" to the question, "Has a doctor ever told you that you have diabetes?" Women who indicated that they only had diabetes during pregnancy were not considered to have diabetes. Respondents were considered obese if their body mass index was 30 or greater. Body mass index (weight [kg]/height [m]²) was derived from self-report of height and weight. Respondents were considered to be physically inactive if they answered "no" to the question, "During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?"

Three years of data were used to improve the precision of the year-specific county-level estimates of diagnosed diabetes and selected risk factors. For example, 2003, 2004, and 2005 were used for the 2004 estimate and 2004, 2005, and 2006 were used for the 2005 estimate. Estimates were restricted to adults 20 years of age or older to be consistent with population estimates from the U.S. Census Bureau. The U.S. Census Bureau provides year-specific county population estimates by demographic characteristics—age, sex, race, and Hispanic origin.

The county-level estimates were based on indirect model-dependent estimates. The model-dependent approach employs a statistical model that "borrows strength" in making an estimate for one county from BRFSS data collected in other counties. Bayesian multilevel modeling techniques were used to obtain these estimates. Separate models were developed for each of the four census regions: West, Midwest, Northeast and South. Multilevel Poisson regression models with random effects of demographic variables (age 20–44, 45–64, 65+; race; sex) at the county-level were developed. State was included as a county-level covariate.

Citation: Centers for Disease Control and Prevention, Diabetes Data & Trends: Methods and References for County-Level Estimates and Ranks. (2012).

Rates are age adjusted by the CDC for the following three age groups: 20-44, 45-64, 65+. Additional information, including the complete methodology and data definitions, can be found at the CDC's [Diabetes Data and Statistics](#) website.

Notes

Race and Ethnicity

Statistics by race and ethnicity are not provided for this indicator from the data source. Detailed race/ethnicity data may be available at a broader geographic level, or from a local source.

Poor or Fair Health

Data Background

The Behavioral Risk Factor Surveillance System (BRFSS) is

"... a collaborative project of the Centers for Disease Control and Prevention (CDC) and U.S. states and territories. The BRFSS, administered and supported by CDC's Behavioral Risk Factor Surveillance Branch, is an ongoing data collection program designed to measure behavioral risk factors for the adult population (18 years of age or older) living in households."

Citation: Centers for Disease Control and Prevention, Office of Surveillance, Epidemiology, and Laboratory Services. [Overview: BRFSS 2010](#).

The health characteristics estimated from the BRFSS include data pertaining to health behaviors, chronic conditions, access and utilization of healthcare, and general health. Surveys are administered to populations at the state level and then delivered to the CDC and tabulated into county estimates by the BRFSS analysis team. Beginning with the 2016 County

Health Rankings, the CDC produces county estimates using single-year BRFSS data and a multilevel modeling approach based on respondent answers and their age, sex, and race/ethnicity, combined with county-level poverty, as well as county- and state-level contextual effects. To produce estimates for those counties where there were no or limited data, the modeling approach borrowed information from the entire BRFSS sample as well as Census Vintage 2014 population estimates. CDC used a parametric bootstrapping method to produce standard errors and confidence intervals for those point estimates. This estimation methodology was validated for all U.S. counties, including those with no or small (<50 respondents) samples.

Methodology

Indicator percentages are acquired for year 2015 from Behavioral Risk Factor Surveillance System (BRFSS) prevalence data, accessible through the University of Wisconsin's County Health Rankings. Data are based on the percentage of respondents answering the following question: *"Would you say that in general your health is— Excellent, Very good, Good, Fair, Or Poor?"* Percentages are age-adjusted and only pertain to the non-institutionalized population aged 18 and up. Additional detailed information about the BRFSS, including questionnaires, data collection procedures, and [data processing methodologies](#) are available on the BRFSS web site. For additional information about the single-year estimates displayed here, please visit the [County Health Rankings](#) website.

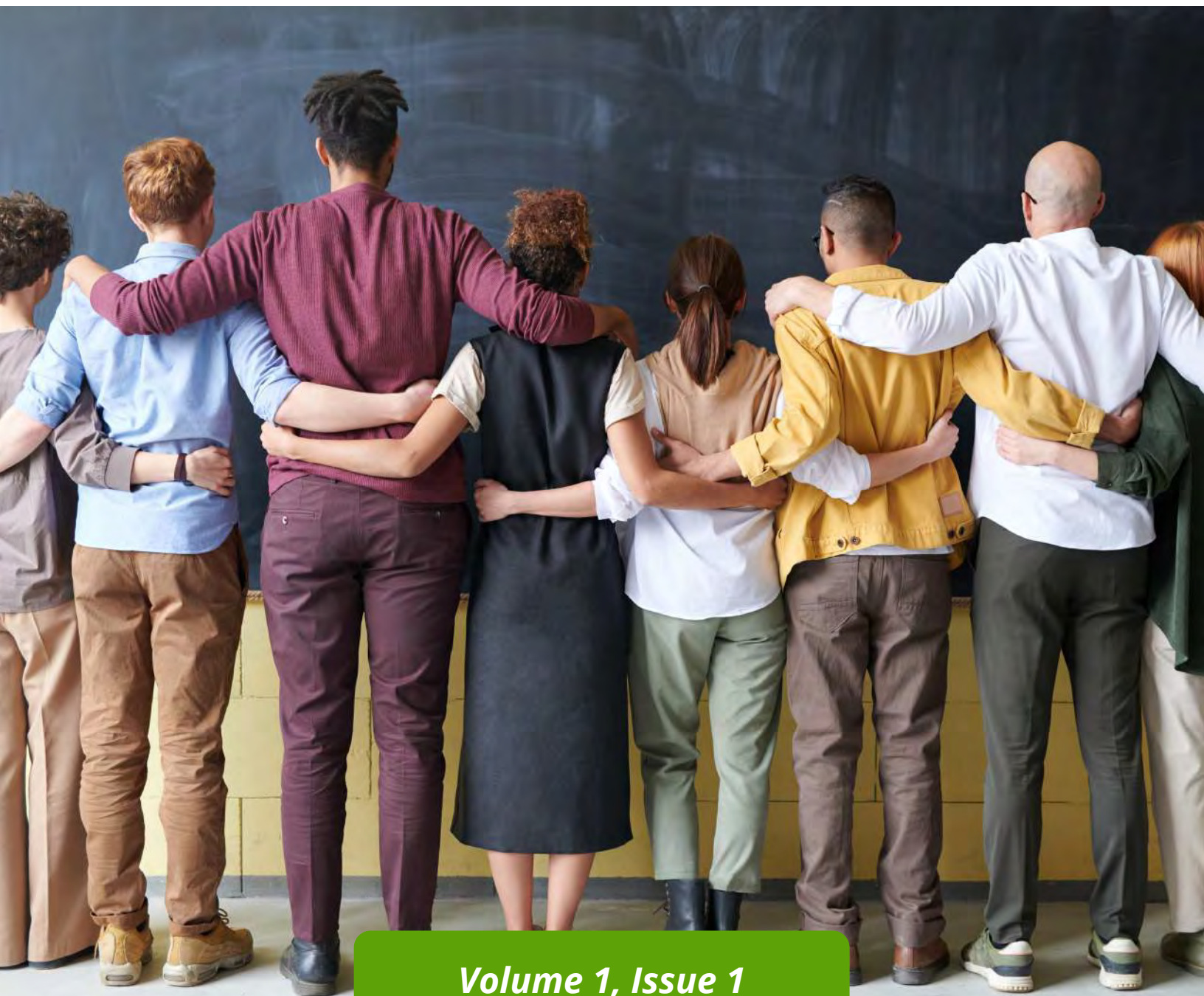
<https://sparkmap.org>, 11/3/2021

2021-2024

GARRETT COUNTY

Health Inequities

ANALYSIS



Volume 1, Issue 1

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PURPOSE

Analysis of Health Inequities

This report is a health inequities analysis, provided as a supplement to the Garrett County Community Health Needs Assessment 2019-2021, and is designed to call out specific health inequities and disparities discovered both in primary and secondary data analysis. The Garrett County Health Department is committed to using best practices and an equity lens to inform its recommendations to the Board of Health on policies needed to address priority health issues, including the social determinants of health.

"Equity in health is the absence of systematic disparities in health (or in the major social determinants of health) between groups with different levels of underlying social advantage/disadvantage—that is, wealth, power, or prestige. Inequities in health systematically put groups of people who are already socially disadvantaged (for example, by virtue of being poor, female, and/or members of a disenfranchised racial, ethnic, or religious group) at further disadvantage with respect to their health; health is essential to wellbeing and to overcoming other effects of social disadvantage.

The proposed definition of equity supports operationalism of the right to the highest attainable standard of health as indicated by the health status of the most socially advantaged group. Assessing health equity requires comparing health and its social determinants between more and less advantaged social groups. These comparisons are essential to assess whether national and international policies are leading toward or away from greater social justice in health."

Braveman P, Gruskin S Defining equity in health *journal of Epidemiology & Community Health* 2003;57:254-258.



BACKGROUND

I, F, Y, O, U, J, U, D, G, E,

P, E, O, P, L, E,

Y, O, U, H, A, V, E, N, O, T, I, M, E,

T, O, L, O, V, E, T, H, E, M,

Factors That Create Or Contribute To Health Inequities

Current methods for demonstrating how we are taking action to reduce health inequities begin with asking the right questions in a transparent space everyone can use to challenge the norm. While the Garrett County Health Department has documented years, if not decades, of work dedicated toward the social determinants of health and economic inequities, one of the most transformational transitions within our agency, spearheaded directly from our stakeholder engagement directives, is the centralization of health equity as a key area of concern and action in our community.

Following these findings, the Garrett County Health Department implemented its first health equity policy, drawing on the state of Maryland's clear and definitive words from our state Code of Regulations in 2019. This action formalized health equity as a cornerstone of our agency and enacted requirements and considerations for all communications.

After collecting several years of data via MyGarrettCounty.com, as well as additional research activities to better connect and engage with stakeholders, our most recent Community Health Assessment unveiled harsh details about the inequities in our community. This report was the first of its kind to consider the socioeconomic as well as health disparities of black, LGB, and other minorities, and was a clear wake-up call to begin incorporating better practices to improve health equity.

A dog is lying on a mossy log in a stream. The water is flowing over the log, creating a small waterfall. The background is a lush green forest.

GARRETT COUNTY

Findings

HEALTH INEQUITIES

FINDINGS



Racial & LGB Inequities

Despite the traditionally white (96.3%, not Hispanic or Latino), homogeneous population in Garrett County, documentation of severe health inequities among minority populations has provided additional insight as our community composition begins to change.

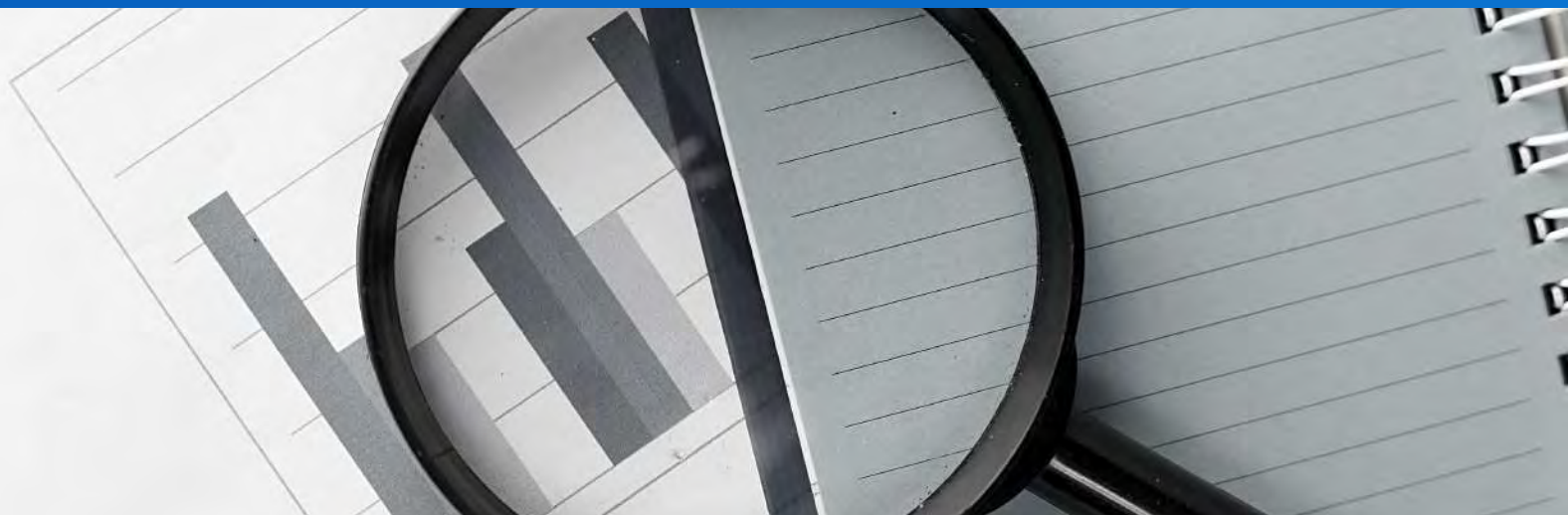
While previous analysis of the region has focused on economic inequities, we are expanding the conversation to include racial and LGB inequities, based on the datasets discovered through expanded research. Through the Community Health Assessment's accompanying supplements, the following critical indicators have been identified: Garrett County, MD ranked the poorest among neighboring communities for Black or African American (50%) and Other (31.9%) races for No High School Diploma by Race Alone, Black or African American (34.33%) races for Uninsured Populations by Race Alone, and Black or African American (85.71%) races for Population in Poverty by Race Alone (more info in Regional Indicator Supplement). From 2000 to 2010, the White population in Garrett County decreased, while the Black or African American population increased 135.16% (more info in County Indicator Supplement).

Additionally, the results of the Maryland Youth Risk Behavior Survey (more info in Supplement) point to additional disparities among Gay, Lesbian, and Bisexual youth, indicating that these populations reported, in aggregate, No Difference or More Likely than Heterosexual to experience every risk behavior reported by Maryland through the national YRBS tool designed "to monitor health behaviors that contribute markedly to the leading causes of death, disability, and social problems among youth and adults in the United States."*

While these populations are small comparatively, these statistics present insurmountable difficulties for racial and sexual orientation minorities in our community and warrant further examination and consideration in developing equity-based practices to improve population health.

*<https://www.cdc.gov/healthyyouth/data/yrbs/overview.htm>

FINDINGS



Affordable Housing For WHO?

Ensuring that everyone has a decent place to live is vital to improving population health. The affordable housing debate is one of many that is a topic of concern not only nationally, but also here at home. Simplicity is not the cornerstone of this debate, as there are layers of complexity that confound solutions. The National Low Income Housing Coalition publishes a report annually showing the "housing wage" that a person would need to earn full time (40 hours a week, 52 weeks a year) in order for a two-bedroom rental unit to be affordable by the official government standard. The report states, "In the United States, the 2014 two bedroom Housing Wage is \$18.92. This national average is more than two-and-a-half times the federal minimum wage, and 52% higher than it was in 2000. In no state can a full-time minimum-wage worker afford a one bedroom or a two-bedroom rental unit at Fair Market Rent."* We naturally ask the questions, affordable for who and how many units are available for rent in the region? This was a common discussion that ran across several of our focus groups during this assessment. The federal Department of Housing and Urban Development (HUD) defines an "affordable dwelling" as one that a household can obtain for 30 percent or less of its income. However, this varies from place to place. Shockingly, affordable housing, a known vital social determinant of health, remains elusive, pending further analysis that illustrated significantly higher Home Purchase Loan Origination by Loan Amounts of Under \$60,000 (Garrett: 4.48%, Allegany: 19.29%) and \$60,000-\$119,999 (Garrett: 18.49%, Allegany: 43.85%). In Garrett County, it is difficult to find a reliable data source to report affordable rental units at any given time. Our vacant property rates are more than triple both national and state rates at 38.24% in Garrett County (more info in Regional Indicators Supplement). This data is a starting place to aid local leaders as they evaluate housing policies, zoning, and other issues related to affordable housing. More data is needed as this complex issue continues to hinder economic growth in the region.

*<https://reports.nlihc.org/oor/2014>



GARRETT COUNTY

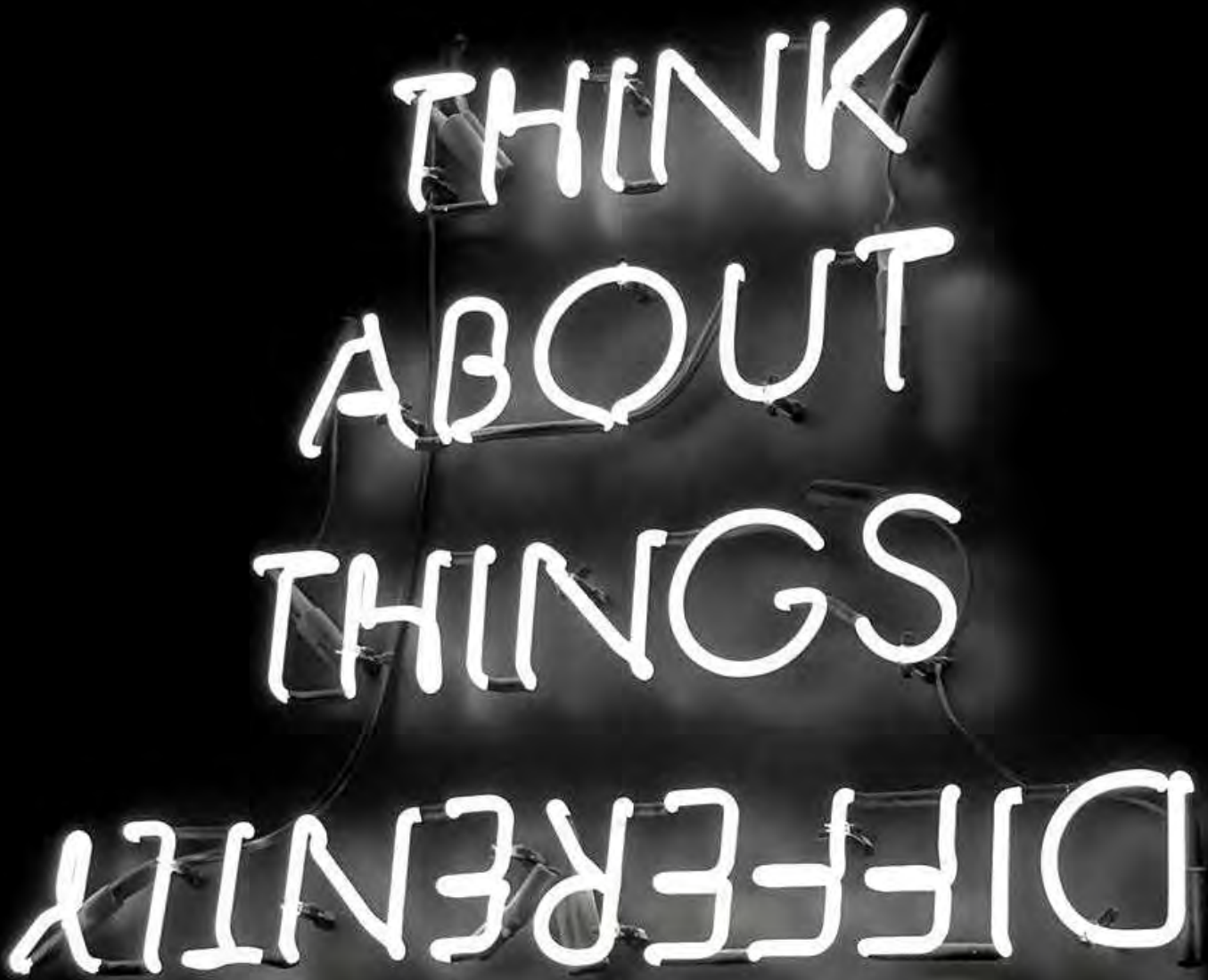
Pathways

TO HEALTH EQUITY

PATHWAYS TO HEALTH EQUITY

Phase 1: *Community Engagement* ✓

Beginning with the Community Health Assessment conducted in 2016, indications of community concern for health equity, outside the barriers of economic inequities, began to emerge through tones of belonging and poor health outcomes in state data. With the launch of our community engagement platform, MyGarrettCounty.com, we saw these topics move from items of note and transition to key stakeholder health priorities, even surpassing many of the traditional health improvement activities standardized by years of practice. Asking our stakeholders, and doing so transparently in a way that enabled anyone to participate at any time, had a substantial impact on the data we collected and led to an astounding increase in participation in our otherwise bureaucratic processes.



PATHWAYS TO HEALTH EQUITY

Phase 2: A Responsive & Real-Time Approach

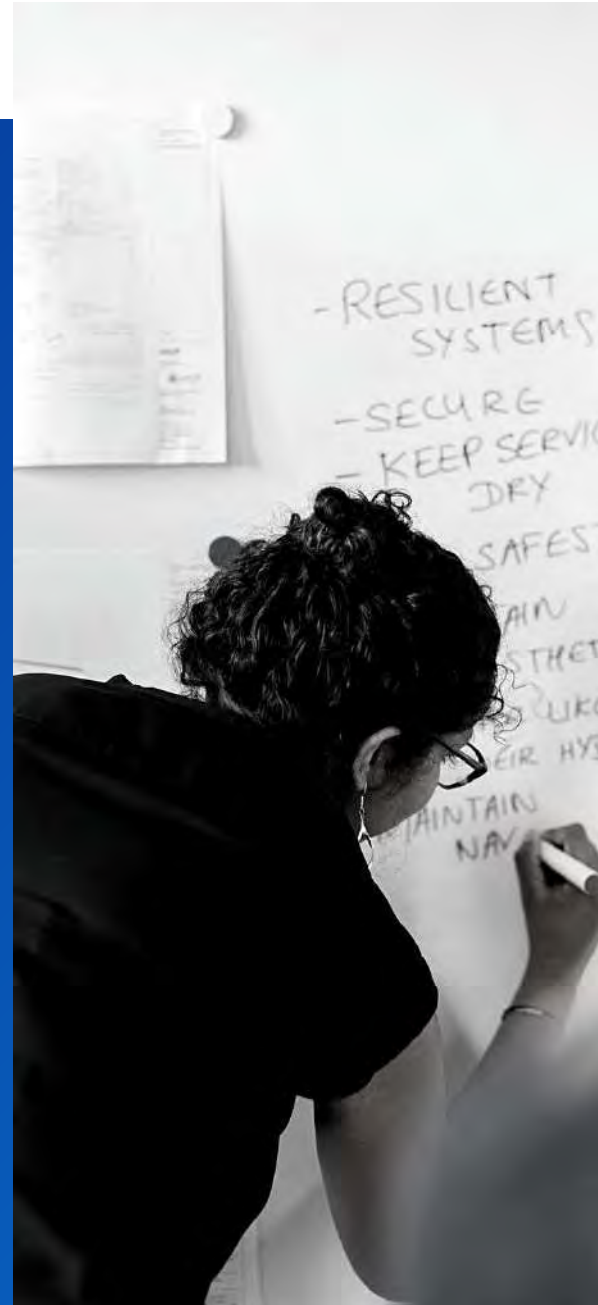
The Garrett County Planning Tool (GCPT), found online at mygarrettcountry.com, was created with the intention to guide our community as we built a local, data-informed vision from our current needs by meaningfully and transparently engaging all residents.

This vision becomes actionable through the planning tool framework, providing the platform for the creation of a comprehensive and responsive Community Health Improvement Plan that is responsive to the needs of all residents.

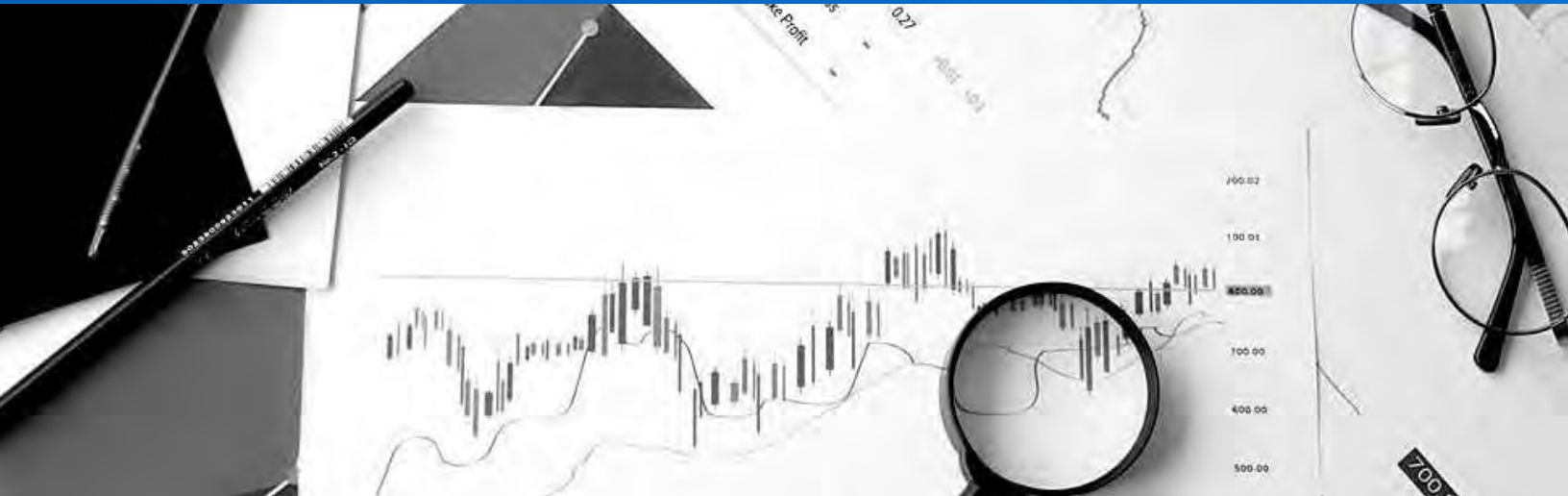
This framework guides stakeholders through the process of creating a measurement framework to ensure that the strategies they implement to improve health in our community have metrics that specifically align with desirable population health outcomes identified as strategic priorities through our Community Health Assessment. The ultimate goal is that the specific strategies, measured as hyper local data, become the primary method of program attribution and are measured via time-framed targets.

Meaningful, transparent measurements establish unprecedented levels of accountability and commitment by community agencies and stakeholders to work collectively toward eliminating health disparities and develop equity, while propelling Garrett County toward transforming into the healthiest community to live, work, and play in the state of Maryland.

This is the transparent space EVERYONE can use to challenge the norm!



PATHWAYS TO HEALTH EQUITY



Phase 3: Asking the Right Questions

Adopting an equity framework helps us identify and implement effective solutions to advance health equity needs. After an extensive review, our team collectively decided to adopt the Oregon State Health Review Equity Framework.

The following questions help us to evaluate program and policy implications that will improve health equity in the decisions we make for our community:

1. What health inequities exist among which groups? Which health inequities does the work we're proposing aim to eliminate?
2. How does the work we're doing engage other sectors for solutions outside of the health care system, such as in the transportation or housing sectors?
3. How was the community engaged in the decision? How does the work impact the community?
4. How does the work:
 - a. Contribute to racial justice?
 - b. Rectify past injustices and health inequities?
 - c. Differ from the current status?
 - d. Support individuals in reaching their full health potential?
 - e. Ensure equitable distribution of resources and power?
 - f. Engage the community to affect changes in its health status?
5. Which sources of health inequity does the work address (race/racism, ethnicity, social and economic status, social class, religion, age, disability, gender, gender identity, sexual orientation, or other socially determined circumstance)?
6. How will data be used to monitor the impact on health equity resulting from this work?*

In each action group on the Garrett County Planning Tool group members are encouraged to utilize this framework and record their answers in the designated equity text box for each program, policy, or systems change.

*<https://www.oregon.gov/oha/PH/ABOUT/Documents/phab/2020-10-05-PHAB-Health-Equity-Review.pdf>

PATHWAYS TO HEALTH EQUITY

Phase 4: *Community Research* ✓

In order to ensure the ongoing analysis of the most impactful health inequities in Garrett County, the Garrett County Health Department has committed significant resources to the continuous research of health inequities for vulnerable populations as identified in the Garrett County Community Health Assessment, and through the ongoing data collections as listed in Phases 1-3 (community engagement, participatory feedback collected 24/7, 365 via mygarrettcountry.com, and through programmatic and systemic analysis of community institutions and services). The topics identified will be assessed on an ongoing basis, and the information will be disseminated to the public via a multitude of messaging and materials to illuminate the issues discovered.



PATHWAYS TO HEALTH EQUITY



Phase 5: Immediate & Responsive Action

Achieving health equity requires the ongoing collaboration of all sectors in the community and of the regional tri-state area to address identified health inequities.

The culmination of analyses conducted in previous phases and extensive research has resulted in the identification of the following health inequities that require immediate and responsive action:

- Persistent & Generational Poverty (Exacerbated by Statewide Comparison)
- Affordable Housing & Economic Impacts
- Homelessness
- Food Insecurity
- Transportation
- Disabilities & Inaccessibility
- Broadband Access (Incl. Economic and Education Implications)
- Systemic Exclusion of Outsiders & Lack of Belonging
- Racial Economic Inequities & Discrimination
- Severe LGB Health Inequities (Youth)
- Access to Mental Health Services
- Substance Abuse Stigma
- Domestic Abuse
- Child Maltreatment Rates
- Health Insurance



GARRETT COUNTY

Research & Methodology

HEALTH INEQUITIES



METHODS



Investigative Prompts

In today's digital environment, data is more accessible than ever, and emerging innovations, such as the Garrett County Planning Tool (mygarrettcountry.com), present tremendous opportunities to better understand the constructs at work within our communities. The supplemental datasets highlighted throughout this document are assembled snapshots from a broad sweep of community, regional, state, and federal data warehouses, and are provided for reference. These resources are designed to be investigative prompts, rather than exhaustive datasets. Many of these reports and datasets were aggregated from numerous sources, and often, compared across state and regional boundaries to better illuminate the disparities that exist within different data frames. This means that some data may not be an exact match, and further analysis may be needed to flush out the differences in reporting across jurisdictions (i.e.; broadband access matches, Maryland vs. West Virginia vs. federal reporting, et cetera). All information, data, tools, and materials contained within this report are provided without warranty. While every attempt was made to verify data throughout the process, many datasets, archives, and agencies sourced throughout are still striving to improve data quality and consistency in reporting. The reports that follow were assembled with resources from secondary sources, and should not be considered conclusive or valid, nor interpreted for use, without reconciliation and verification outside of the discussion and supplements within this document. This report is the first attempt to reconcile these datasets, and results/data points may evolve or change over time, or as additional information becomes available. Verification and further research are vital to ensuring that data provides transparency and promotes the most effective and efficient courses of action for community health improvement.

METHODS



Gathering Baseline Data

Primary data refers to the first-hand data gathered by the researcher themselves, is real-time, and is often collected first-hand through surveys, and focus groups.

Secondary data refers to data collected by someone else, in the past for another entity and/or purpose.

In order to best understand the status of health in our communities, it's critical that we gather, analyze, and seek to understand the issues in our communities and how people perceive them.

Assessments typically use both primary and secondary data to characterize the health of the community: Balancing these data sources helps illustrate the most complete picture of our community, and its ever-evolving people, resources, and needs.

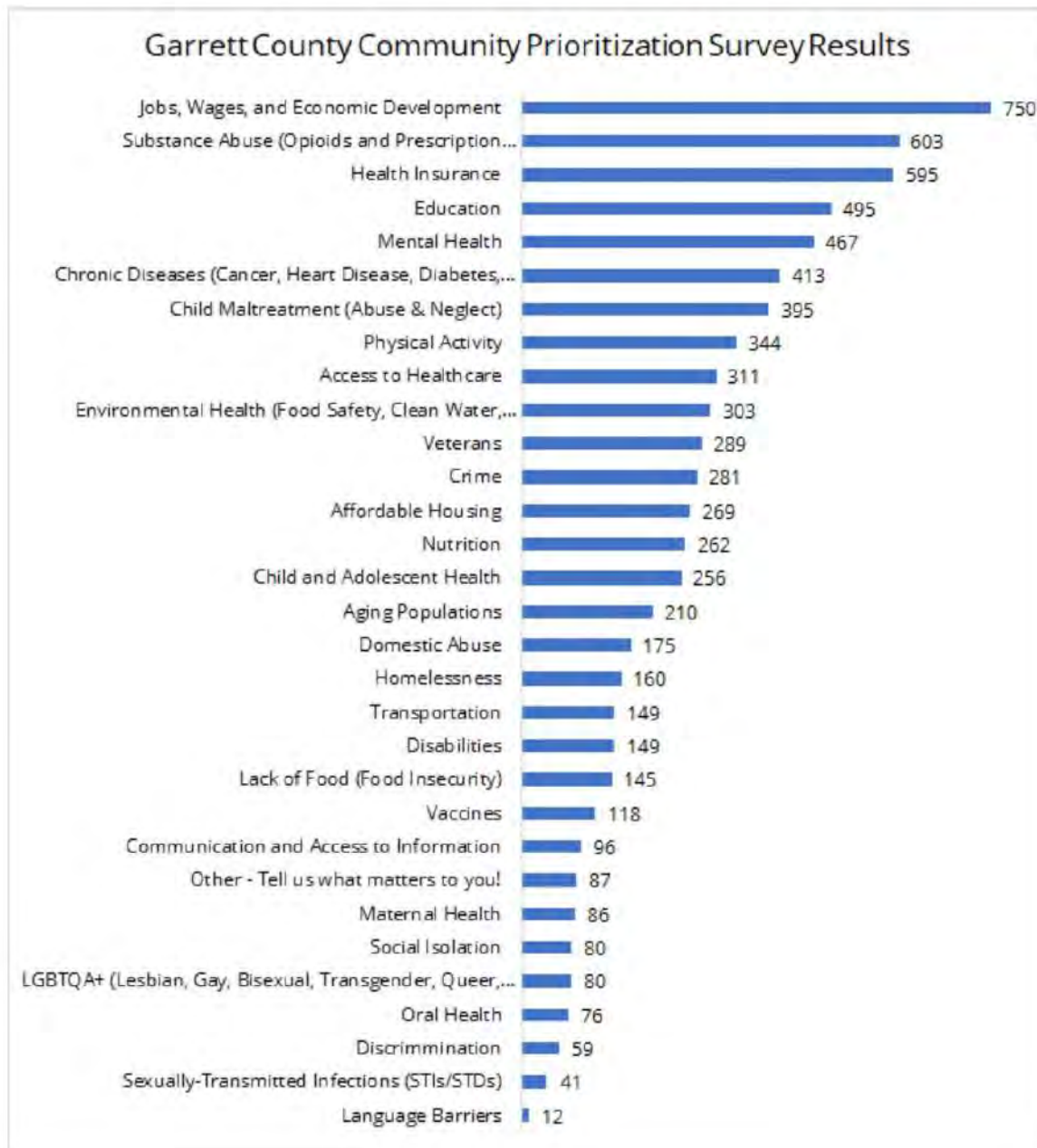
Immediately following are the aggregate results of our community prioritization survey that was conducted both county-wide and regionally to collect primary data on community-driven need identification, down to the zip code level.

Additional primary data was collected through a series of focus groups. The qualitative data from all of the groups have been analyzed and is summarized following the prioritization report.

<https://www.cdc.gov/publichealthgateway/cha/data.html>

<https://nihlibrary.nih.gov/resources/subject-guides/health-data-resources/common-data-types-public-health-research>

GARRETT COUNTY SURVEY RESULTS



These results reflect the responses of participants in Garrett County, Maryland zip codes, and do not include regional responses. Additional data, tables, and tools for this dataset, as well as regional datasets are provided in the supplement.

GARRETT COUNTY SURVEY RESULTS

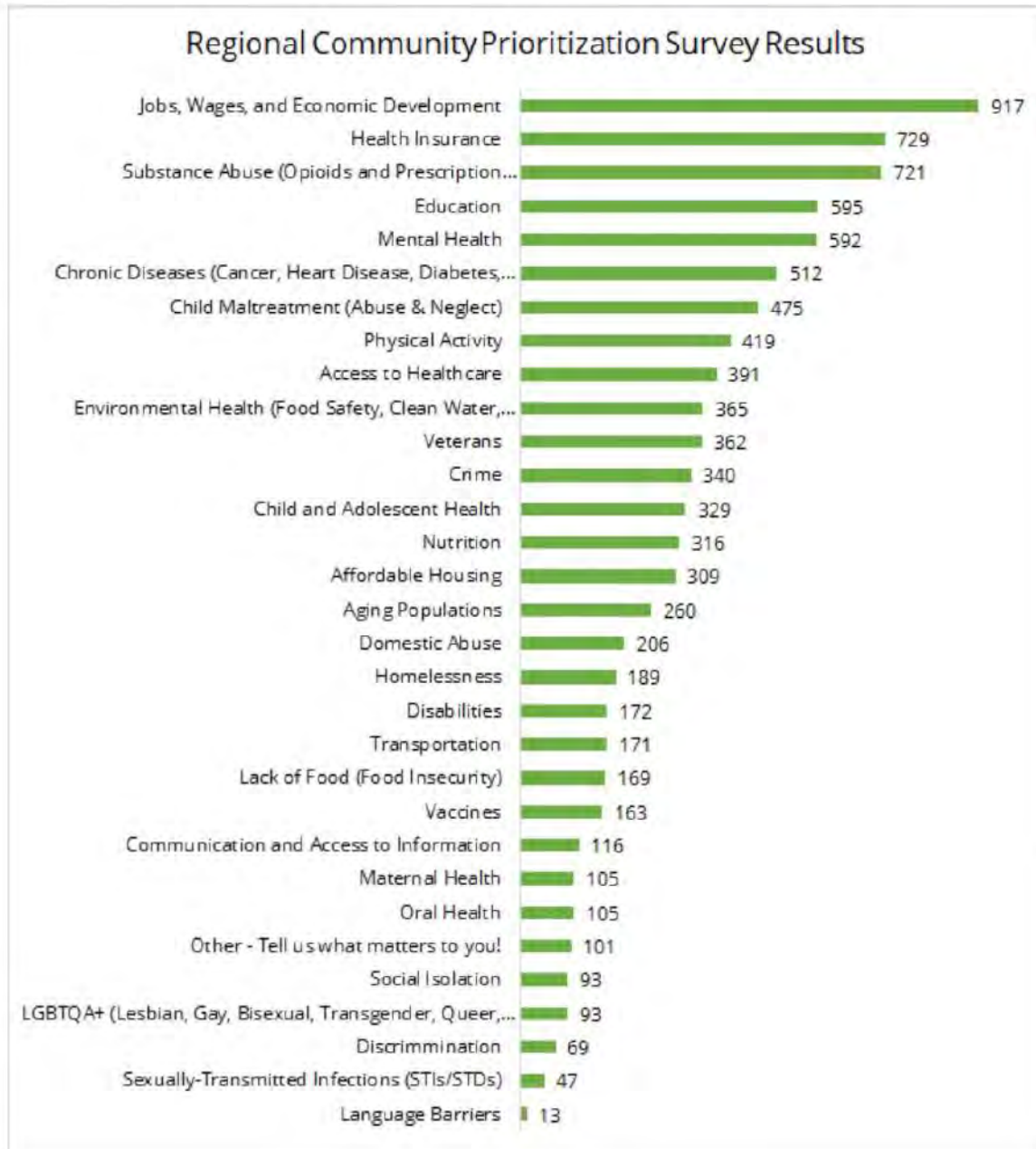
Prioritization by Zip Code

Accident				
1	2	3	4	5
Jobs, Wages, & Economic Development 43.33%	Health Insurance 40.00%	Education 36.00%	Substance Abuse 29.33%	Access to Healthcare 27.33%
Bittinger*				
1	2	3	4	5
Jobs, Wages, & Economic Development 50.00%	Physical Activity 50.00%	Health Insurance 37.50%	Chronic Diseases 37.50%	Child Maltreatment 37.50%
Bloomington*				
1	2	3	4	5
Jobs, Wages, & Economic Development 58.06%	Substance Abuse 41.94%	Education 35.48%	Access to Healthcare 35.48%	Health Insurance / Crime / Child & Adolescent Health (Tie) 32.26%
Friendsville				
1	2	3	4	5
Jobs, Wages, & Economic Development 48.57%	Health Insurance 39.05%	Education 34.29%	Substance Abuse 27.62%	Physical Activity / Environmental Health (Tie) 24.76%
Grantsville				
1	2	3	4	5
Jobs, Wages, & Economic Development 46.10%	Substance Abuse 38.30%	Health Insurance 32.62%	Mental Health 31.21%	Education 21.99%
Kitzmilller				
1	2	3	4	5
Health Insurance 40.24%	Jobs, Wages, & Economic Development 39.02%	Substance Abuse 37.80%	Crime 30.49%	Education 29.27%
McHenry				
1	2	3	4	5
Jobs, Wages, & Economic Development 48.42%	Health Insurance 45.26%	Substance Abuse 31.58%	Mental Health 29.47%	Chronic Diseases / Education / Physical Activity (Tie) 26.32%
Oakland				
1	2	3	4	5
Jobs, Wages, & Economic Development 42.10%	Substance Abuse 35.86%	Health Insurance 30.77%	Mental Health 29.63%	Education 26.61%
Swanton				
1	2	3	4	5
Jobs, Wages, & Economic Development 42.11%	Health Insurance 41.45%	Education 36.84%	Substance Abuse 36.18%	Chronic Diseases 30.26%

These results reflect the responses of participants in Garrett County, Maryland zip codes, and do not include regional responses. Additional data, tables, and tools for this dataset, as well as regional datasets are provided in the supplement.

**Reference CHArp tool in the Methodology section for more information about current statistical validity of small samples.*

REGIONAL SURVEY RESULTS



These results reflect the responses of regional participants. Additional data, tables, and tools for this dataset, as well as Garrett County datasets are provided in the supplement.

FOCUS GROUP ANALYSIS



Top Priorities To Address

Primary Focus groups were held in a guided conversation format about the top five issues people identified as their main concern in our latest community prioritization survey. The top priority identified on the survey in the region, the entire county, and in every zip code, with the exception of Kitzmiller, was Jobs, Wages, & Economic Development.

This priority and the themes central to Jobs, Wages, & Economic Development that have been synthesized from the focus groups are consistent with data provided in this report. There is a generalized fear that our towns are "dying" due to population decline, lack of affordable housing, school closures in communities, and a lack of competitive job opportunities. Conversation about how to keep our young people in the area and offer them a way to thrive was a significant portion of every focus group. High speed internet that is both available and affordable to the entire county was both a consistent complaint and offered as a strategy. If high speed internet was available in every area of the county it could support job growth and people being able to work remotely for larger employers and remain in the area (tele-work). Some focus groups made the direct correlation between higher incomes and improved health outcomes, stating when you "have enough money, and a safe environment, the opportunity to live a healthier life is greater than those without."

Health Insurance as a priority was high ranking, second in the region, third in the county and, second for four of the zip codes, first in Kitzmiller. The consensus around this priority from the focus groups is that those working lower paying jobs could not afford the insurance plans offered by their employers so they typically don't have any insurance at all. Additionally, there were those who currently have insurance, but were concerned about future costs and being able to afford care later in life.

Substance Abuse continues to be a priority, ranking third in the region, second in the county and second for three of the zip codes. It's important to remember this category is broad and includes opioids, prescription medications, alcohol, tobacco, and other drugs. The conversations were as broad as the category itself. Those with personal experiences spoke bravely about how hard it was to receive proper treatment and that there are not adequate resources, especially for youth. Those who haven't had first hand experience reported watching neighbors sell drugs and senior citizens sell pills so they can afford to eat. They spoke of grandparents raising grandchildren, and the hardship of drug affected children on the education system. A hardship on employers was also reported.

FOCUS GROUP ANALYSIS



Top Priorities To Address (Continued)

Education as a priority ranks fourth both in the region and in the county. Attention focused in two main areas: the public school system and vocational opportunities for youth in the county. Questions concerning appropriate resource allocation was a common theme, with better pay for quality teachers, and the concern of more school closures. Communities that have lost their elementary schools spoke of the compounding negative effects. The threat of school closures for other communities was also common and perceived to be what will take away all hope from any growth that may occur in the area. The burden of behavioral issues presenting in classrooms due to increased drug use overlaps with the substance abuse priority. However, in this context it was spoken about as concern for the teachers not having the resources - either the capacity and/or extra help in the classroom and the potential to compromise the education of other students. Training in vocational areas where students are taught a trade, in some cases including certification such as journeyman or welder, was discussed as an opportunity to make our area more attractive. Although it was noted we have vocational programs in the high schools, the consensus was that the programs are underfunded and the options for going further are very limited. Free tuition at Garrett College was perceived as a tremendous benefit, but for those who can't or don't want to transfer for a higher degree, the ability to earn a living wage without skilled trade is often difficult. With the cost of college completely out of reach for many families and the shortage of skilled labor this was an area communities wanted to explore further.

Mental Health ranks fifth both in the region and county on the consumer surveys. Digging deeper into this topic in the focus groups proved to be quite complex making it difficult to identify themes. However, a theme that carried over from 2016 was that mental health services are still insufficient, and despite high demand, the root of the problem is lack of access – or the ability to find care. Psychiatry is elusive and non-existent for youth, and tele-psych was reportedly still unreliable due to internet connection, billing, and insurance issues. Although there has been an effort to expand services in the area, many still feel as though it's difficult to receive proper treatment.

FOCUS GROUP ANALYSIS



Longing for Respect & Belonging

Discussions with those that have had negative experiences in small towns in the county were explored.

This quote taken from a focus group may challenge your perspective, “there is a difference between a polite community and one that truly embraces a person.”

If you’ve never been the person treated differently, it may be difficult to understand. However, when asking the open-ended question about what makes a community healthy, the notion of the need for belonging kept surfacing.

Regardless of whether you are from the area or not, being different in any way is perceived as a risk or disadvantage in Garrett County.

One person put it this way, “it’s a safe community for everyone unless you’re on the margin.” A call for open-mindedness and general respect for people was recorded multiple times in the various focus groups.

DIRECT QUOTES FROM FOCUS GROUP



Challenges Voiced

"We have nothing here to keep young people in the area."

"Do we have a trade school in the county? I'm not talking about a driving school."

"You can get healthier with higher incomes, we're making progress — "

"My concern is the next 5-20 years, do we have the next generation or two behind us to attract and keep?"

"I have a good job-but the broadband thing-although my job allows me to work from home, I can't."

"This town is really dwindling – the school is gone, no one is moving into town- it's going to be a ghost town."

"Lack of high-speed internet around the county- how do we move into the future? It affects tourism, giving people tools—so many opportunities are online."

"I wish I knew who to complain to so it would make a difference."

"Disparity of affordable housing - I'm not talking about subsidized housing, \$900 a month for rent or more is not affordable."

"What is my retirement going to look like? Trying to guess at what my medical needs will be and if I have medical concerns- will I be destitute without the insurance?"

"Health Insurance? We can't afford it."

"My kids have it through the state but it's still not enough."

"We pay our own way."

"I'm a transplant- I still don't feel like I belong after 25 years. That's what people who are born here call me, a transplant."

"People don't respect one another."

"People don't have open minds."

"I married a native but my friends are not."

"It's the kids that grow up and are even born addicted. Drugs and what they do to the kids is the saddest part."

"Highest level of our society – grandparents are raising kids- affluent people."

"Senior citizens are selling their drugs for food."

"Parents in the schools need more education, alcohol is just as bad."

"Insurance didn't go out of the state." "If you haven't been around other races you just don't know how to act" "A lot of people drink too much."

"House was broken into and the only thing that was stolen was whisky." "Meth was big- but they arrested the two dealers."

SECONDARY DATA ANALYSIS



Community Composition

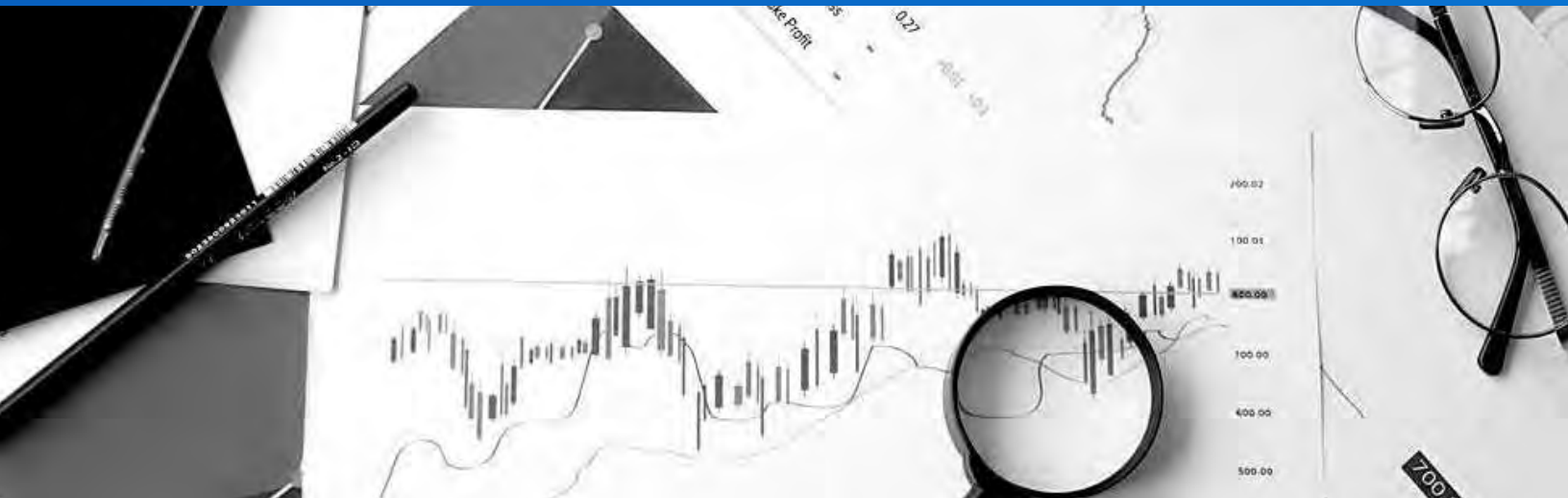
Garrett County is a unique rural community situated in the westernmost corner of Maryland. According to the census, it is a large county with a geographic base of 656 square miles, and 46.5 persons per square mile (US Census, 2010). Our low population density ranks Garrett County as the third least populous county in Maryland. Natural beauty abounds with plenty of open space to enjoy with over 98,276 acres of parks, lakes, and publicly accessible forestland.* The county is bordered by West Virginia and Pennsylvania and is considered a tri-state area. According to the 2017 ACS 5-year population estimate, the population of Garrett County was 29,516 - continuing to decrease from 30,097 reported in 2010. This is important to note because population loss is one of the main indicators of a weak regional economy.** Only 15,720 people made up the labor force in Garrett County, a regionally small proportion relative to the total population (more info in Regional Indicators Supplement). The migration of young people to urban areas coupled with aging populations continues to be a challenge for our region; however, a comprehensive secondary data analysis indicated that local systems of support are more aptly prepared to address rapidly aging populations than most, excluding economic concerns and health insurance. Median household income hit an all-time high in 2018 for the nation and Maryland was ranked the wealthiest state, with a median household income of \$83,242. Garrett County remains well below that at \$48,174. This more closely aligns us with our neighboring state of West Virginia, which is one of the poorest states with a median income of \$44,061. The population of West Virginia fell by 2.5% over the past eight years, the largest decline of any state. An article analyzing the richest and poorest states noted, "the GDP of West Virginia increased by just 1.8% a year on average — less than half the 4.1% national growth rate. Like the nation as a whole, the largest drag on economic growth was the state's mining sector."*** Related to this for our region was the 131 year old Luke Paper Mill closure, a devastating blow to the Western Maryland region. Reported job loss from VERSO was 675 in June of 2109. However, that does not account for the industry support jobs, many of whom were small companies or self-employed individuals. It remains to be seen just how deeply this closure will impact the people in our region, and how long it will take to recover.

*<https://dnr.maryland.gov/land/Documents/Stewardship/CurrentAcreageReport.pdf>

**<https://extension.psu.edu/understanding-economic-change-in-your-commuunity>

***<https://247wallst.com/special-report/2019/10/01americas-richest-and-poorest-states-8/>

SECONDARY DATA ANALYSIS



Hidden In Plain Sight

Balancing community priorities with secondary data sources as we seek to be responsive to the needs of the community can be a complex process. In some cases the secondary data supports the community priorities, and in other cases, it doesn't. Due to the extensive nature of this report, highlighting a few areas that demonstrate this point is important for broader community coalition conversations in order to work toward reconciliation.

Despite low interest from those surveyed, the first area of concern is sexually-transmitted infections (STIs/STDs). It was rated next to last on the community priority list. However, there appears to be an increasing prevalence of diagnoses of chlamydia and HIV longitudinally in the region.

The second area of concern is child maltreatment, which is often defined as physical injury (not necessarily visible) of a child under circumstances that indicate that a child's health or welfare is harmed or at substantial risk of being harmed. Data sources record this differently, so it's important to consider what the sources are measuring, but rates have consistently been one of the worst in the state of Maryland and do not indicate improvement. A call to action for increased aggregate data sharing on the Garrett County Planning Tool from agencies that track different nuances of the larger issue of child maltreatment is needed. Information about local foster care cases and domestic abuse may help us understand the complexities children and adolescents are facing.

Another area of note is the lack of reliable data around obesity and other chronic diseases, including diabetes. Data that is available does not indicate adolescents or adults prioritize healthy eating habits, exercise, limiting alcohol use, or avoiding tobacco. Further assessment is needed on the efforts that are being made in the community to address these issues.

Substance abuse has remained in the top three priorities from primary data collected through community surveys and focus groups since we began formal assessments in 2016. Chronic Disease remains the main cause of death and significantly surpasses all others including overdoses, yet people are not as concerned with heart disease. This is evident in our primary data results and the extensive programmatic efforts funded by multiple agencies to reduce substance abuse. A cultural shift is needed to reinforce the importance of healthy lifestyles on overall quality and length of life.

JOIN US!

PARTICIPATE IN THE
DISCUSSION ONLINE AT
MYGARRETTCOUNTY.COM





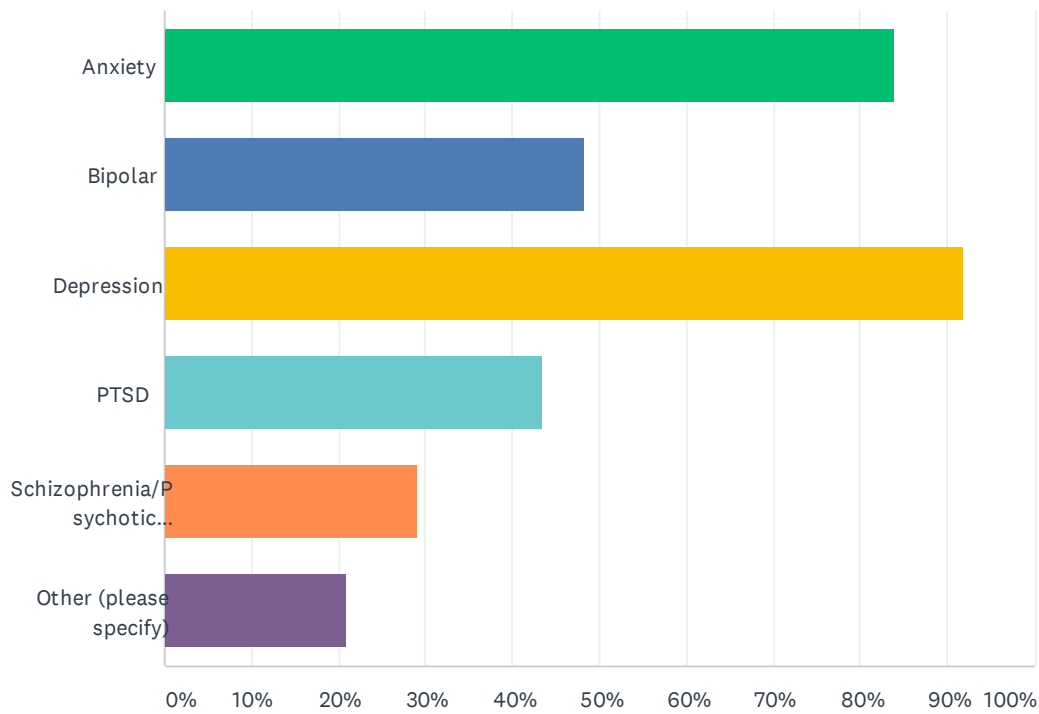
GARRETT COUNTY

Behavioral

HEALTH ASSESSMENT

Q1 In your opinion, what are some of the significant mental health issues in Garrett County? (Check all that apply.)

Answered: 62 Skipped: 2



ANSWER CHOICES	RESPONSES	
Anxiety	83.87%	52
Bipolar	48.39%	30
Depression	91.94%	57
PTSD	43.55%	27
Schizophrenia/Psychotic Disorders	29.03%	18
Other (please specify)	20.97%	13
Total Respondents: 62		

Garrett County Behavioral Health Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	TBI and drug misuse	1/8/2019 11:55 AM
2	substance abuse	1/8/2019 8:13 AM
3	Substance abuse	1/7/2019 11:29 AM
4	don't know	1/5/2019 10:10 AM
5	Drug Addiction	1/5/2019 9:04 AM
6	emotional issues following drug addiction as a baby	1/4/2019 2:13 PM
7	co - occurring mental health and substance abuse/addiction	1/4/2019 1:46 PM
8	Hoarding	1/4/2019 12:05 PM
9	addiction	1/4/2019 12:02 PM
10	Addiction!	1/4/2019 10:31 AM
11	Stigma	1/4/2019 10:28 AM
12	Co-occurring Disorders	1/4/2019 10:22 AM
13	Services for victims of domestic violence as well for those who are violent	12/27/2018 7:51 PM

Q2 In your opinion, what needs to be done to address mental health issues in Garrett County?

Answered: 57 Skipped: 7

Garrett County Behavioral Health Survey

#	RESPONSES	DATE
1	We need help in identifying individuals affected.	1/22/2019 5:10 PM
2	Psychiatrists, more counselors and providers.	1/21/2019 11:29 AM
3	Addressing the stigma	1/11/2019 8:54 AM
4	Additional support groups and more frequent counseling might help. Wellness checks, phone calls or texts on a daily bases to motivate and support the most troubled clients might help clients stick to their recovery plan. This may seem like enabling, but modeling and frequent encouragement might increase the number of good days.	1/9/2019 9:02 AM
5	Provide patient beds for those who cycle in and out of GRMC, (typically bipolar)	1/8/2019 5:16 PM
6	I believe we need more providers; therapists, psychologists & psychiatrists. Access to psychiatric services (particularly for children) is extremely difficult to locate & transportation is often a challenge for families.	1/8/2019 1:30 PM
7	We need more options and certainly more providers. Providers should not be so overburdened with patients that their own health suffers.	1/8/2019 11:55 AM
8	Better quality out-patient counseling- not sitting in church basements in groups	1/8/2019 8:13 AM
9	More opportunity for younger people	1/8/2019 7:31 AM
10	More private psychiatrists as well as additional access to low- or no-cost professionals. Plus, destigmatization through education.	1/7/2019 6:45 PM
11	Get rid of the stigma and help people see that these issues are not abnormal.	1/7/2019 12:49 PM
12	?	1/7/2019 12:38 PM
13	Reduce stigma for treatment	1/7/2019 11:29 AM
14	Increase awareness and overcome stigma.	1/7/2019 9:30 AM
15	Offer supplemental treatment options---provide training to providers in these supplemental options such as mindfulness, mind/body connections, nutrition, yoga, etc.	1/7/2019 8:54 AM
16	Currently the need for additional staff, especially LCSW-C's. Additional psychiatric time to support current demand-flexibility of current staffing.	1/7/2019 4:54 AM
17	The therapist needs to actually meet with the kids and spend more then just 5 or 10 minutes with them. They put all the time down as if they spent it with them but I know for a fact there not	1/5/2019 4:38 PM
18	Address the homeless population. Improved access to child psychiatry.	1/5/2019 12:44 PM
19	don't know	1/5/2019 10:10 AM
20	Education on how one can take steps towards overcoming	1/5/2019 9:25 AM
21	More education directed at elementary school ages to help possibly prevent younger ages experimenting with drugs. More mentor programs for early ages so that good role models take effect earlier in their lives. Outreach to the homes more so that parents have a road to help if they are ready to receive it. Also, helping to lessen the stigma of going to the local health department or any facility that offers help so that those that need it are more apt to take the hand that reaches out to them.	1/5/2019 9:04 AM
22	Early intervention. Education in our schools to reduce the stigma of seeking help. Continued education that stresses the effects of recreational drug use on individuals and their future children .	1/4/2019 11:28 PM
23	I found this while knocking on doors, campaigning for and with Judy Carbone last summer and fall. Civility is an issue. People said they felt disrespected and disconnected for their differences of opinion.	1/4/2019 7:59 PM
24	More services to facilitate family support	1/4/2019 6:10 PM
25	More training for teachers	1/4/2019 4:20 PM

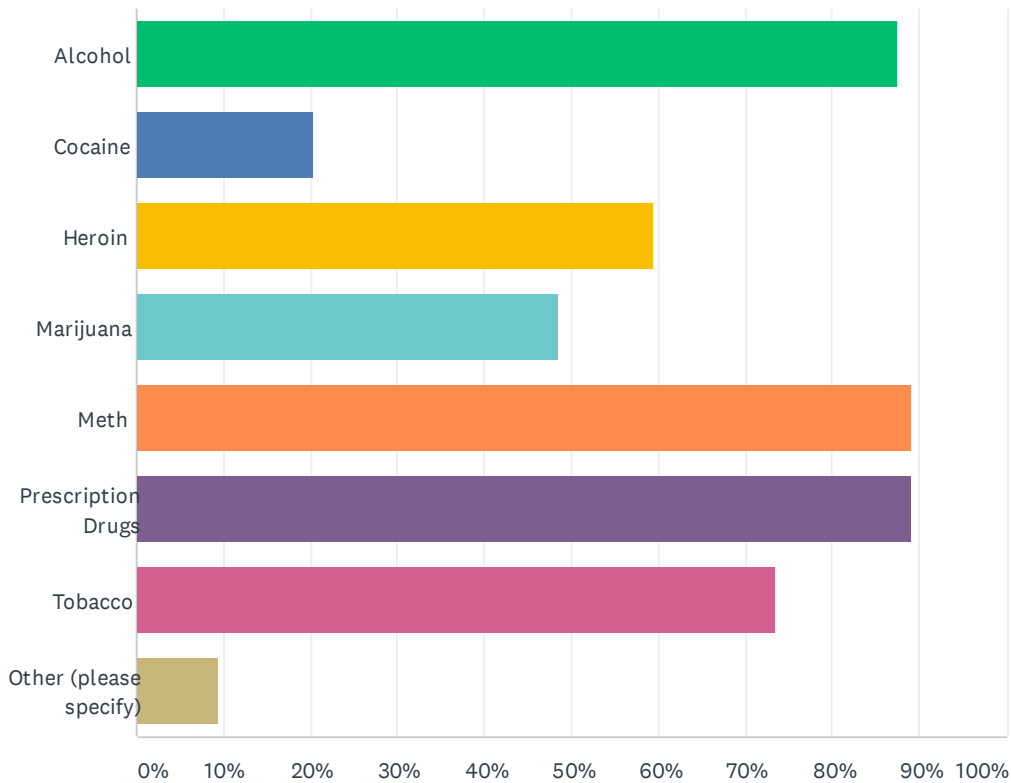
Garrett County Behavioral Health Survey

26	Job growth and skills development. It seems a lot of depression & anxiety is linked to personal financial stress and lack of opportunities.	1/4/2019 3:45 PM
27	Inpatient psych beds in county and certainly more instate	1/4/2019 3:10 PM
28	Psychological Professionals need to be hired to work in our community - not just counselors	1/4/2019 2:13 PM
29	Provide a resource that list (similar to the pamphlet for food pantries) of all mental health providers, list hours of operation, special services, contact information...	1/4/2019 1:46 PM
30	Community education and working as a team with care providers	1/4/2019 1:12 PM
31	More access to treatment	1/4/2019 12:25 PM
32	Have more resources for people with low income to access.	1/4/2019 12:05 PM
33	improve collaboration between providers	1/4/2019 12:02 PM
34	There are not many services offered in the county. The lack of the ability to see a psychiatrist in a timely manor. Physician and psychiatrist working together. The services is not friendly, you get a answering machine and when you do get someone they are rude.	1/4/2019 11:38 AM
35	Early child and family nurse visitation programs need to be fully funded and supported.	1/4/2019 10:57 AM
36	More trained professionals and services to help those in need.	1/4/2019 10:36 AM
37	Find a way to diminish the stigma that Mental Health Issues are embarassing. It seems to me that most people at some point in their lives have a mental health issue. However, Mental Health seems to have a stigma not only in Garrett County but the County that if you need Mental Health Help you are a bit of a freak	1/4/2019 10:33 AM
38	I don't know	1/4/2019 10:32 AM
39	More resources	1/4/2019 10:31 AM
40	More awareness, more education	1/4/2019 10:30 AM
41	Reduce stigma and support people before issues appear. Much more needs to be done for suicide awareness, supporting LGBT youth, and domestic violence.	1/4/2019 10:28 AM
42	Help these people! I don't know what that is...but maybe support groups, mentors, etc.	1/4/2019 10:23 AM
43	Free counseling at satellite locations throughout the county. The college specifically.	1/4/2019 10:23 AM
44	Increased access to care. Co-occurring treatment.	1/4/2019 10:22 AM
45	more counselors	1/4/2019 10:21 AM
46	Continue to let people know about the success of cognitive behavioral techniques as opposed to taking pills all the time.	1/4/2019 10:21 AM
47	Encouraging more physical activity/less isolation during winter months.	1/4/2019 10:21 AM
48	More education to the public not affected.	1/4/2019 10:19 AM
49	Continue to focus on the macro-level contributing factors such as employment, housing, transportation, family management.	1/4/2019 10:16 AM
50	More providers	1/4/2019 10:15 AM
51	More doctor/patient interaction and follow up	1/4/2019 10:12 AM
52	Have more therapist available so patients do not have to wait so long to get an appointment.	1/4/2019 8:06 AM
53	More education in the schools. The schools need to readdress their discipline policies for troubled students.	1/3/2019 1:58 PM
54	More places to get help	1/3/2019 11:18 AM
55	Additional resources to help support these groups of people and more publicity on what is available	1/3/2019 8:19 AM
56	More support for those not in clinical treatment. Less traditional pathways to find help.	1/3/2019 8:01 AM

Have a system of mental health providers who have the capacity to serve a variety of individuals on a 24 hour, 7 days a week timeline.

Q3 In your opinion, what are some of the significant addiction issues in Garrett County? (Check all that apply.)

Answered: 64 Skipped: 0



ANSWER CHOICES	RESPONSES	
Alcohol	87.50%	56
Cocaine	20.31%	13
Heroin	59.38%	38
Marijuana	48.44%	31
Meth	89.06%	57
Prescription Drugs	89.06%	57
Tobacco	73.44%	47
Other (please specify)	9.38%	6
Total Respondents: 64		

Garrett County Behavioral Health Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	Im not really sure what the most frequent abused drug is in Garrett County.	1/9/2019 9:02 AM
2	I think vaping	1/8/2019 5:16 PM
3	Addiction to poor health choices: food, lack of exercise, not seeing health care providers regularly, using the ER for primary care	1/8/2019 11:55 AM
4	Vaping	1/5/2019 9:25 AM
5	Opioids, Benzos, ADHD Meds , chewless tobacco, ETOH abuse	1/4/2019 3:10 PM
6	e-cigarette/vaping	1/4/2019 1:46 PM

Q4 In your opinion, what needs to be done to address addiction issues in Garrett County?

Answered: 59 Skipped: 5

Garrett County Behavioral Health Survey

#	RESPONSES	DATE
1	Programs exist to help addicts in Garrett County. We need to identify and filter addicts to the available programs.	1/22/2019 5:10 PM
2	Education, crisis management, detox, Vivitrol, providers, providers, providers.	1/21/2019 11:29 AM
3	Inpatient treatment GC has many outpatient treatment options More prevention	1/11/2019 8:54 AM
4	this is a tough one because of the physical addiction component. I know that the client needs to want to change, but more frequent checks and encouragement on how the client is doing on each particular day might help. Young clients are technologically savvy so how can that be used to increase contact and support?	1/9/2019 9:02 AM
5	Earlier intervention, in families,schools, churches, as drug and alcohol addictions ar becoming intergenerational	1/8/2019 5:16 PM
6	More service providers, client-centered services, trauma-informed clinicians.	1/8/2019 1:30 PM
7	Addiction is more than just a mental health issue. All areas of health and well-being must be addressed: physical, mental, social, intellectual, emotional, spiritual	1/8/2019 11:55 AM
8	see answer #2	1/8/2019 8:13 AM
9	Harsher punishments and sentences for people caught with drugs etc	1/8/2019 7:31 AM
10	Treatment facilities, education and understanding.	1/7/2019 6:45 PM
11	Continue to have classes but include physicians and other medical professionals who prescribe to address this issue.	1/7/2019 5:13 PM
12	More outreach from the health department and hospital. I see a lot on facebook, but not much around town.	1/7/2019 12:49 PM
13	?	1/7/2019 12:38 PM
14	Reduce stigma for accessing treatment	1/7/2019 11:29 AM
15	Affordable low cost counseling.	1/7/2019 9:30 AM
16	Holistic approaches to treatment---seek training and certifications in supplemental treatments for providers in order to serve clients with more proactive approaches to treatment.	1/7/2019 8:54 AM
17	Less leniency in sentencing especially repeat offenders. Changes to the current assistance program to make offenders of SRD more responsible for their medical needs-pay out of pocket instead of tax payers supporting their habits.	1/7/2019 4:54 AM
18	More education	1/5/2019 4:38 PM
19	Better access to recovery housing. MAT services in the detention center. Better availability of jobs for persons in recovery.	1/5/2019 12:44 PM
20	Smokeless tobacco needs more attention	1/5/2019 10:10 AM
21	Educate youth/ videos in meetings showing how the human brain is affected	1/5/2019 9:25 AM
22	More programs where RECOVERED addicts can speak directly to the youth. It's possibly a more effective education tool if they hear the true story from someone who has been through it and survived to have a better life. Also, to hear what other family members have been through. Possibly "town hall" style series from recovered addicts.	1/5/2019 9:04 AM
23	Additional funding for our health department so their work can continue and expand.	1/4/2019 11:28 PM
24	Please continue your important outreach, to effectively inform and treat Garrett Countians. Thank you.	1/4/2019 7:59 PM
25	More services to support family recovery	1/4/2019 6:10 PM
26	half way house when inmates are released from the jail. Affordable recovery/rehab	1/4/2019 4:20 PM
27	I'm not certain.	1/4/2019 3:45 PM
28	We must have an inpatient detox unit. There has to be a smooth transition from the time the	1/4/2019 3:10 PM

Garrett County Behavioral Health Survey

pt. finally admits to needing help to detoxing to then going to at least 30 day rehab then intensive OP. If you send them home to get clean before rehab with a script for detox meds I do not think , and I have detoxed a family member at home many times, you will not get them in rehab. Their mind has to be clear before they can absorb what they need from rehab. Many times they are on multiple substances. The statement that "they are not serious about rehab if they are not clean when they arrive" is ridiculous.They are physically hurting, have extreme anxiety, depression, insomnia. Keep them once you get them, follow through and maybe we wont be burying so many people.

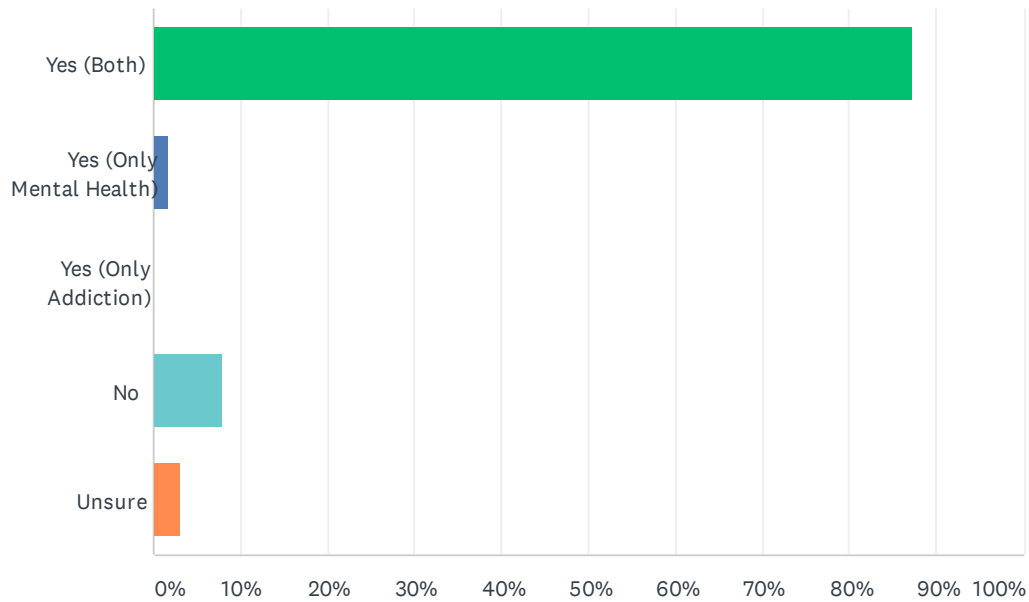
29	More clinics - not just methadone and other drug	1/4/2019 2:13 PM
30	Access to more inpatient treatment locally and sober living sites. A list of inpatient and outpatient treatment options locally and ones that are frequently used by Garrett County residents. More information on the steps to help someone who is seeking treatment. Information on how to support someone in recovery/treatment.	1/4/2019 1:46 PM
31	Education is key, continuing to work toward decreasing stigma, continuing community town meetings to educate the community members, 1 person with increased knowledge of the disease, spreads to others!	1/4/2019 1:12 PM
32	More access to treatment, a detox facility.	1/4/2019 12:25 PM
33	Make sure the doctors in the county do prescribe narcotics to every person that comes in to see them.	1/4/2019 12:05 PM
34	less fear by providers of more extensively making suboxone available	1/4/2019 12:02 PM
35	I think the new peer counselors are great, more of them. The consequence's need to be the same, per the paper for court, ,some get nothing or if they do get something all suspended. Help for post release inmates, for getting back on their feet housing, employment ect. Set up Sharps containers in area's of the community for safer community not been throw on ground.There needs to be something for people to do that is affordable. The CARC is not options or movies(who can afford it.) Bordem leads to risky behavior.	1/4/2019 11:38 AM
36	Early identification of those suffering from addiction issues. Continue to work on community youth assets. More participation in school extracurricular activites, 4-H, Scouts etc.	1/4/2019 10:57 AM
37	We need to get over the stigma of these addictions and find ways and places for those affected to get adequate treatment.	1/4/2019 10:36 AM
38	Heavier fines when caught. If people are abusing and they are caught they are turned loose and nothing is learned. How about mandatory long term rehabilitation	1/4/2019 10:33 AM
39	Don't legalize Marijuana. It is a gateway drug to other drugs	1/4/2019 10:32 AM
40	More AA, NA or whatever you want to label it.	1/4/2019 10:31 AM
41	more clinics and help groups	1/4/2019 10:30 AM
42	Treat the person, not the disease. There's a reason why there's so many people abusing these substances.	1/4/2019 10:28 AM
43	Strict laws that prohibit the use & strict consequences ...AND follow up through the courts/judges instead of "letting them off", dismissing charges or giving short jail sentences. Current consequences are not strict enough to keep people from using drugs/etc. For people who need help, support groups, mentors, etc. to guide them through rehab and changing their lifestyle/choices that may drag them back down.	1/4/2019 10:23 AM
44	Education about treatment options	1/4/2019 10:23 AM
45	Co-occurring treatment SA case management Increased peer recovery access	1/4/2019 10:22 AM
46	get them assistance to overcome	1/4/2019 10:21 AM
47	State and Federal money for local (in county) inpatient treatment	1/4/2019 10:21 AM
48	Dentists and doctors need to prescribe less. Medical marijuana should be explored as the much safer alternative. Youth in GC need more social/physical activities, like a ice or roller skating rink.	1/4/2019 10:21 AM
49	A new sheriff.	1/4/2019 10:19 AM

Garrett County Behavioral Health Survey

50	Continue to work on the macro-level contributing factors like employment, housing, transportation.	1/4/2019 10:16 AM
51	I feel that we need recovery housing for those who have a substance issue so that they have a place to go after they are released from jail or a treatment facility.I also feel we need to teach basic life skills to them so they they can write a resume,know how to dress for job placement. I feel we need to teach them a trade so they may get a job.	1/4/2019 10:15 AM
52	continued outreach programs and stiffer jail sentences	1/4/2019 10:12 AM
53	Try to change the cultural in Garrett County that alcohol and drug use is the thing to do. It is not a rite of passage.	1/4/2019 8:06 AM
54	Not charging for services when court ordered to seek counseling. More recovery housing and affordable rehab.	1/3/2019 1:58 PM
55	Recovery house transitional living that is not county run	1/3/2019 1:39 PM
56	Our judicial system needs to stop turning these offends back out on the street	1/3/2019 11:18 AM
57	More resources on programs for help. Public education on the addiction process. Support for families. more publicity on programs already in area.	1/3/2019 8:19 AM
58	Focus on the addiction issues that we see in the paper and on Facebook, not just prescription drugs.	1/3/2019 8:01 AM
59	Increase public awareness on the extent of the issues which impact the progressively negative consequences experienced by individuals, families, and the reluctance of the faith community to acknowledge the collective positive impact they could have by joining in solution focused education, prevention, and treatment strategies.	12/27/2018 7:51 PM

Q5 Do you know where to go for help with mental health and/or addiction issues?

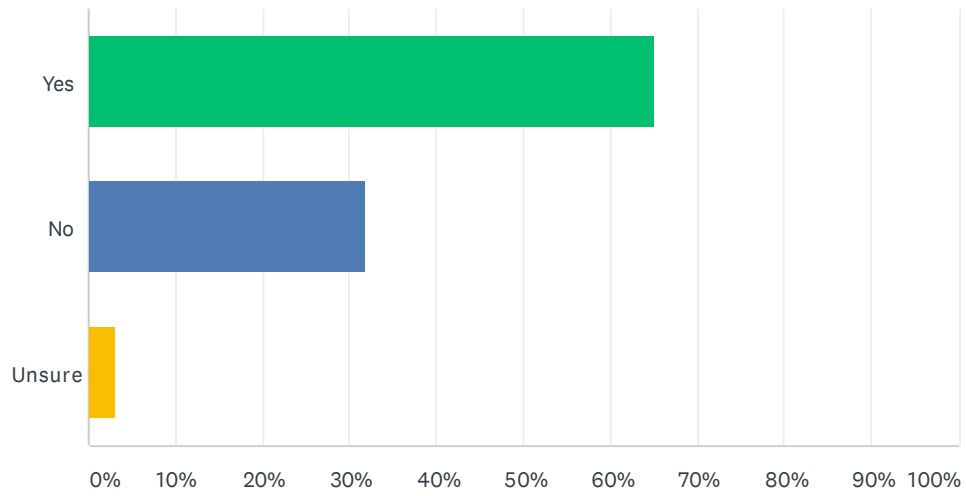
Answered: 63 Skipped: 1



ANSWER CHOICES	RESPONSES	
Yes (Both)	87.30%	55
Yes (Only Mental Health)	1.59%	1
Yes (Only Addiction)	0.00%	0
No	7.94%	5
Unsure	3.17%	2
TOTAL		63

Q6 Does your doctor or primary care provider ask about your alcohol and/or other drug use during your appointments?

Answered: 63 Skipped: 1



ANSWER CHOICES		RESPONSES	
Yes		65.08%	41
No		31.75%	20
Unsure		3.17%	2
TOTAL			63

Q7 In your opinion, what is the best way for our community to address mental health and addiction needs?

Answered: 59 Skipped: 5

Garrett County Behavioral Health Survey

#	RESPONSES	DATE
1	Through local schools, police departments and health providers to identify who needs help then connecting the person with established community/health programs.	1/22/2019 5:10 PM
2	Providers	1/21/2019 11:29 AM
3	Physicians using SBIRT and talking about mental illness. Less pills and more alternative methods of treatment. Community as a whole having the discussion about mental health as they are now having about addictions.	1/11/2019 8:54 AM
4	First, I think that Garrett county is trying to address the problems associated with mental health and drug addiction. I realize that resources(especially money)are limited. In the beginning, it might help to provide as much support as needed. This could be in the form of additional after hours phone calls, texts, and visits. Provide transportation to meetings and appointments. A half way house for drug addiction is needed as step down support. This is not a 9-5 job. In the beginning, we need to model the target behavior and then slowly reduce the support as needed. We are trying, but we should always ask ourselves: Is what we are doing making a difference? Is there anything we should change to be more effective? Not all approaches work with all clients.	1/9/2019 9:02 AM
5	Continue the town meetings in which recovering addicts share their personal stories, before-during-after, use	1/8/2019 5:16 PM
6	On-going education & advocacy for individuals with mental health &/or addiction issues.	1/8/2019 1:30 PM
7	Treatment and Recovery cannot occur in 28 days. We have to look at all facets of our lives and improve ourselves and mentor others. It will take community in the largest sense.	1/8/2019 11:55 AM
8	see #2 answer- should be low/no cost to get help!	1/8/2019 8:13 AM
9	Promote facilities that are capable of helping addicts. Also be harsher on people caught with drugs. This county is pretty depressing to young people due to not having many opportunities for work etc	1/8/2019 7:31 AM
10	Education and access.	1/7/2019 6:45 PM
11	Educate, educate, educate	1/7/2019 5:13 PM
12	Help people understand that they're not alone, and that many others are facing the same struggles. Go around town and help people understand that sadly many of these things are normal.	1/7/2019 12:49 PM
13	?	1/7/2019 12:38 PM
14	Frequent media blitz in many forums, some factual, some encouraging treatment. Community forums.	1/7/2019 11:29 AM
15	Outreach	1/7/2019 9:30 AM
16	Coordinated efforts with medical community that engage providers to examine the benefits of alternative and supplemental treatment options	1/7/2019 8:54 AM
17	Start making the public more responsible for their personal needs. Changes to the system to get more people in the work force to earn responsibility for their needs. Make a requirement for hours worked equals the same in available benefits.	1/7/2019 4:54 AM
18	More people who care...education	1/5/2019 4:38 PM
19	MAT induction in the hospital ER and detention center. A part time child psychiatrist. Better transition from the detention center into the community (discharge services).	1/5/2019 12:44 PM
20	Usually complex issues require multiple avenues of attack	1/5/2019 10:10 AM
21	More availability and a goal sheet for the individual	1/5/2019 9:25 AM
22	Communication, compassion, courage to reach out, and tools and resources to help with recovery.	1/5/2019 9:04 AM
23	Communication between agencies...Community Action ,Health Department, the BOE and the hospital .	1/4/2019 11:28 PM

Garrett County Behavioral Health Survey

24	Continue your outreach.	1/4/2019 7:59 PM
25	Continue to support Stand Together and reduce the stigma for the loved ones and the family	1/4/2019 6:10 PM
26	The stigma has to be addressed, lots of people with the attitude "it won't happen to me". The community is ignorant that addiction is a "disease"	1/4/2019 4:20 PM
27	In-school counseling.	1/4/2019 3:45 PM
28	Education especially for those who work with the clients. An alcoholic is not a "wet head" an opiod addict is not a "pill head." People who are depressed are not "just lazy." Education, articles in the paper with credible references. Articles from public health about why needle exchange programs are to prevent HIV, Hep., Sepsis. Community protests greatly, but what if they work in health care and get one needle stick ? Yes, there are treatments for HIV, Hepatitis C, but we have no clue what the long term effects are from those drugs. Narcan education. Narcan use has been complained about from first responders, nurses, CRNP and general public. It's sickening to hear this, it truly is. Could you please run an ad in the Republican that tells people that the reason your insulin is not free, your epi pen is not free, your what ever is not free is the direct result of your insurance plan and manufacture of those medications. Please put up a bill board that states "Addiction is a disease whether you believe it or not."	1/4/2019 3:10 PM
29	A community effort with GRMC, GCHD and MT Laurel and other physician operated programs working together to know what each other's programs are doing.	1/4/2019 2:13 PM
30	Provide more information on all the resources/services. I know to refer to the GCHD for MH and Addiction, but I don't always know about clinics, inpatient, what physicians offer, other counseling services, support groups... Clients usually know more than we do - it's hard to understand all the groups/individual counseling that they need to do. I think the Community Meetings did a good job of making people aware of the drug problem in Garrett County, but the message about services/treatments should be publicized more. Share more research on methods that work to treat addiction. I love the grassroots approach, but I'd like to hear from an expert on what is working to treat addiction. What program/county/state is successful with addiction treatment? How does medical marijuana help/hinder mental health and addiction treatment. Does anyone ever get off of Subutex or Suboxone? I just see them continue indefinitely on this maintenance drug.	1/4/2019 1:46 PM
31	Community town meetings, education, education, education!!!	1/4/2019 1:12 PM
32	I think they do a good job with the resources they have. Maybe just more awareness so that there is not the stigma.	1/4/2019 12:25 PM
33	More awareness and more groups for people to attend	1/4/2019 12:05 PM
34	keep trying	1/4/2019 12:02 PM
35	Ask the consumers "What do they need" I feel if you have not been there, you really don't know. Stop seeing it as a Problem see it as a addiction	1/4/2019 11:38 AM
36	Support for early interdiction and prevention services.	1/4/2019 10:57 AM
37	More people need to get involved.	1/4/2019 10:36 AM
38	More people to get involved	1/4/2019 10:33 AM
39	Seek professional help	1/4/2019 10:32 AM
40	take the shame out of it. Fear of talking about it. We all have issues of one kind or another	1/4/2019 10:31 AM
41	More help groups outside the health department	1/4/2019 10:30 AM
42	Communicate with the community more. Much more needs to be done for suicide awareness, supporting LGBT youth, and domestic violence.	1/4/2019 10:28 AM
43	First, identify those with mental health and addiction needs as early as possible (even early childhood). In K-12, provide positive programs that build up a child's self-esteem/future outlook, encourage positive peer interactions, etc. Then, require programs for those with needs and help them.	1/4/2019 10:23 AM
44	Getting the word out about treatment options and making them affordable and easy to access.	1/4/2019 10:23 AM
45	Work together	1/4/2019 10:22 AM

Garrett County Behavioral Health Survey

46	groups	1/4/2019 10:21 AM
47	Continued forums (town meetings, interested groups) on mental health/addiction issues	1/4/2019 10:21 AM
48	Have more drug give-back days. Build a roller or ice rink for the community. Make things like skiing more affordable for locals.	1/4/2019 10:21 AM
49	Unsure	1/4/2019 10:19 AM
50	Continue to address macro-level contributing factors like employment, housing, transportation, education level.	1/4/2019 10:16 AM
51	try to eliminating the stigma that surrounds it so that people will not be ashamed to get help.	1/4/2019 10:15 AM
52	continued outreach programs and extended mandatory counseling sessions for offenders	1/4/2019 10:12 AM
53	Continue to do what we do	1/4/2019 8:06 AM
54	More education to lessen the stigma associated with seeking help.	1/3/2019 1:58 PM
55	Admit there is one and stop acting like we are solving the problem and stop comparing our overdose death to counties that are triple our size.	1/3/2019 1:39 PM
56	Don't be afraid to ask for help	1/3/2019 11:18 AM
57	Education to reduce the stigma	1/3/2019 8:19 AM
58	Work together and help those that aren't in treatment find ways and motivation to enter.	1/3/2019 8:01 AM
59	Address the barriers for individuals accessing treatment services and other support services to compliment those being released from jail, under or un-employed; consistent and recovery based housing.	12/27/2018 7:51 PM

A black stethoscope is draped over a silver laptop keyboard. The stethoscope's chest piece is positioned over the spacebar area, and its tubing loops across the keyboard. The background shows various keys including 'Caps Lock', '>', '<', 'Y', 'X', 'C', 'V', 'Ctrl', 'Fn', the Windows logo, and 'Alt'.

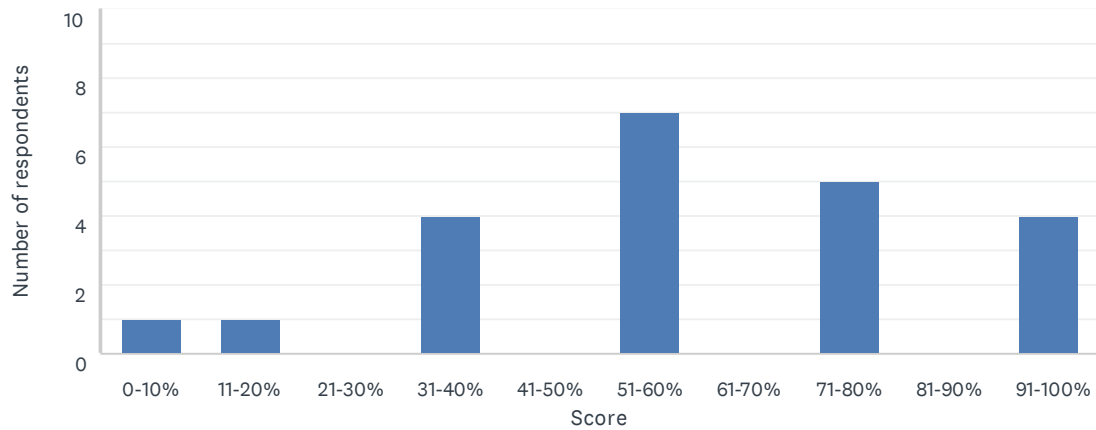
GARRETT COUNTY

Provider

HEALTH ASSESSMENT

Quiz Summary

AVERAGE SCORE
64% • 3.2/5 PTS



STATISTICS

Lowest Score
0%

Median
60%

Highest Score
100%

Mean: 64%

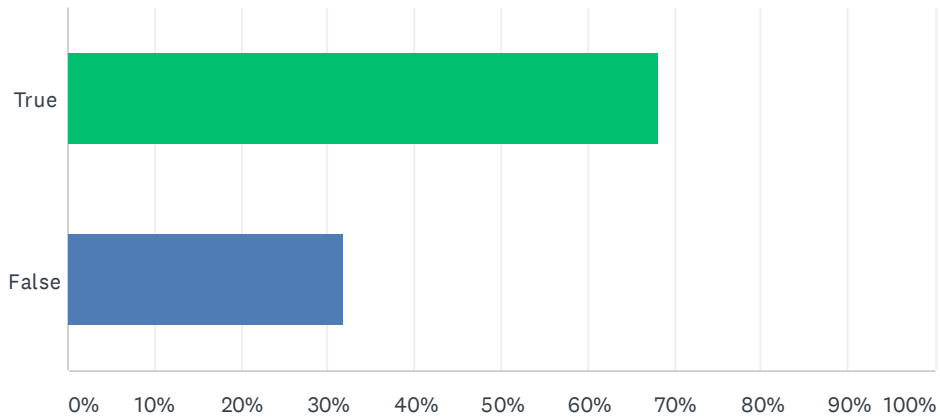
Standard Deviation: 27%

Question Ranking

QUESTIONS (5)	DIFFICULTY	AVERAGE SCORE
Q5 What percent of Garrett County High School students have seriously considered suicide? (YRBS 2016)	1	50%
Q3 What percent of Garrett County 9th to 12th graders have ever engaged in sex?	2	55%
Q4 What is the Garrett County ranking for teen pregnancy rate out of 24 Maryland counties? [SHIP 2016, Vital Statistics (Source)]	3	59%
Q1 Garrett County ranks last in the state for teen well checks. [SHIP 2016, Maryland Medicaid Service Utilization]	4	68%
Q2 Garrett County ranks first or second (that is, "poorly") in terms of teens ever drinking alcohol, binge drinking, cigarette smoking and smokeless tobacco use. (YRBS 2016)	5	90%

Q1 Garrett County ranks last in the state for teen well checks. [SHIP 2016, Maryland Medicaid Service Utilization]

Answered: 22 Skipped: 0



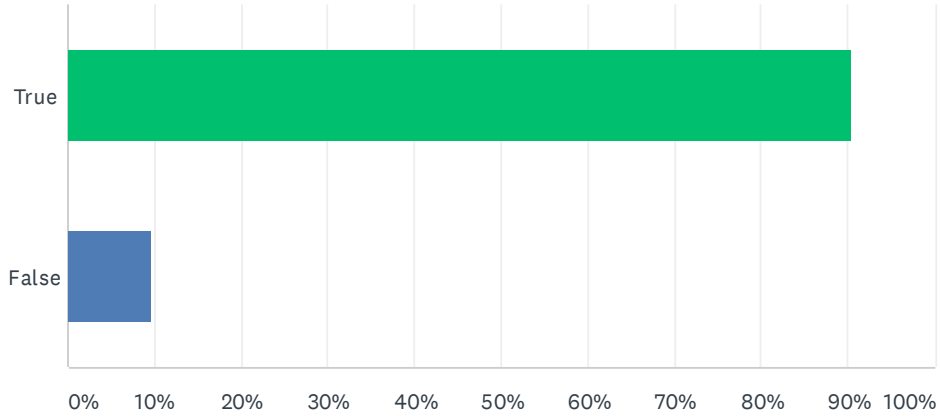
QUIZ STATISTICS

Percent Correct 68%	Average Score 0.7/1.0 (68%)	Standard Deviation 0.48	Difficulty 4/5
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ANSWER CHOICES	SCORE	RESPONSES	
✓ True	1/1	68.18%	15
False	0/1	31.82%	7
TOTAL			22

Q2 Garrett County ranks first or second (that is, "poorly") in terms of teens ever drinking alcohol, binge drinking, cigarette smoking and smokeless tobacco use. (YRBS 2016)

Answered: 21 Skipped: 1



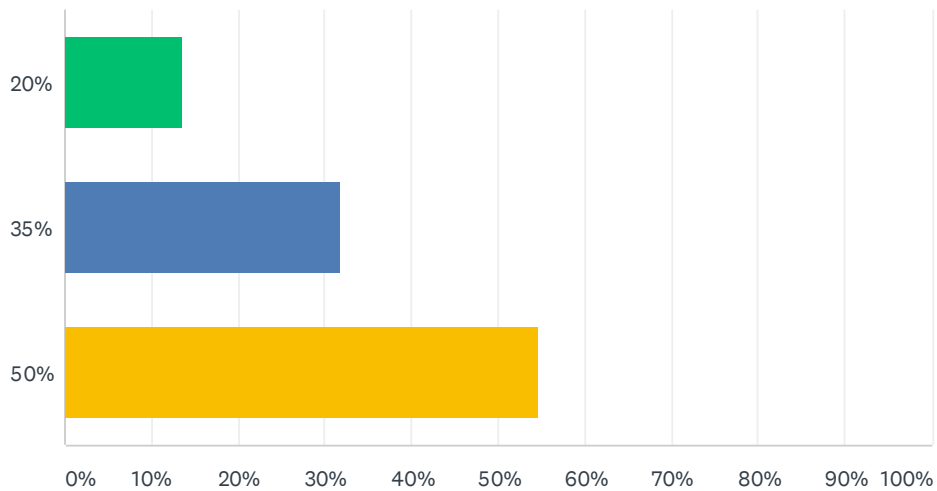
QUIZ STATISTICS

Percent Correct 86%	Average Score 0.9/1.0 (90%)	Standard Deviation 0.30	Difficulty 5/5
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ANSWER CHOICES	SCORE	RESPONSES	
✓ True	1/1	90.48%	19
False	0/1	9.52%	2
TOTAL			21

Q3 What percent of Garrett County 9th to 12th graders have ever engaged in sex?

Answered: 22 Skipped: 0



QUIZ STATISTICS

Percent Correct
55%

Average Score
0.5/1.0 (55%)

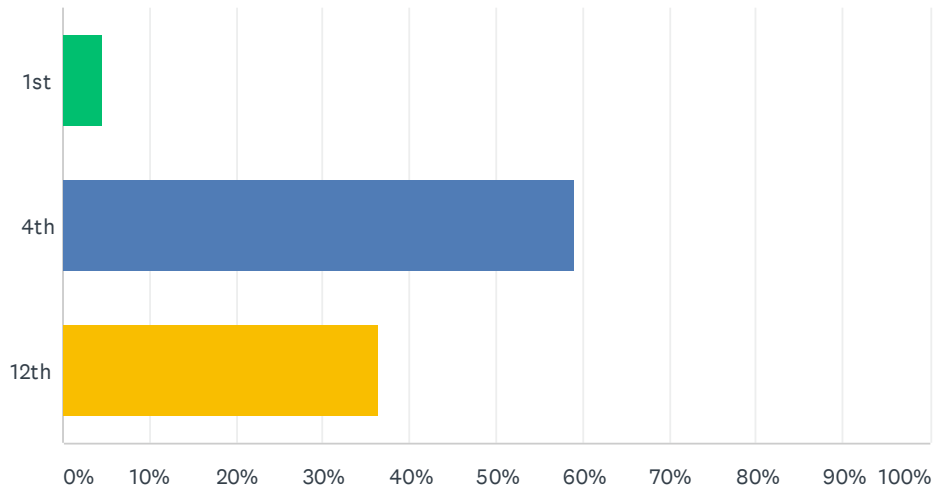
Standard Deviation
0.51

Difficulty
2/5

ANSWER CHOICES	SCORE	RESPONSES	
20%	0/1	13.64%	3
35%	0/1	31.82%	7
✓ 50%	1/1	54.55%	12
TOTAL			22

Q4 What is the Garrett County ranking for teen pregnancy rate out of 24 Maryland counties? [SHIP 2016, Vital Statistics (Source)]

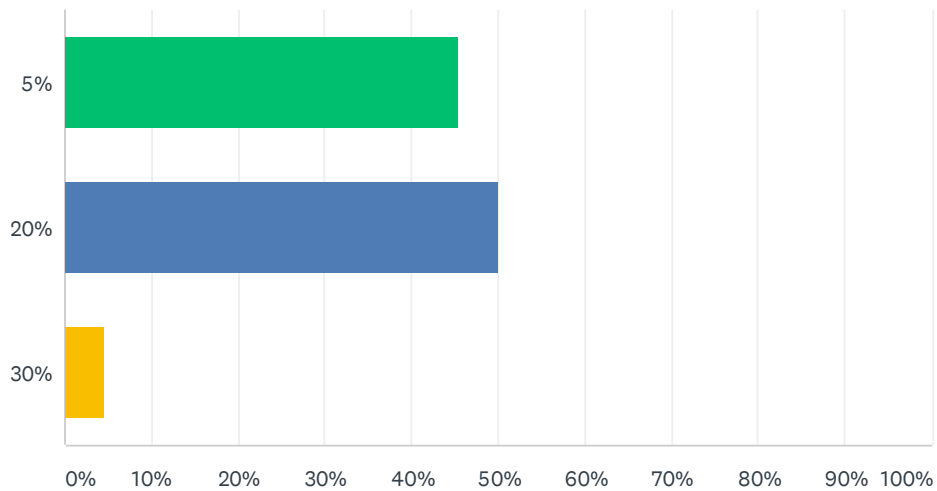
Answered: 22 Skipped: 0



QUIZ STATISTICS			
Percent Correct 59%	Average Score 0.6/1.0 (59%)	Standard Deviation 0.50	Difficulty 3/5
ANSWER CHOICES	SCORE	RESPONSES	
1st	0/1	4.55%	1
✓ 4th	1/1	59.09%	13
12th	0/1	36.36%	8
TOTAL			22

Q5 What percent of Garrett County High School students have seriously considered suicide? (YRBS 2016)

Answered: 22 Skipped: 0



QUIZ STATISTICS

Percent Correct
50%

Average Score
0.5/1.0 (50%)

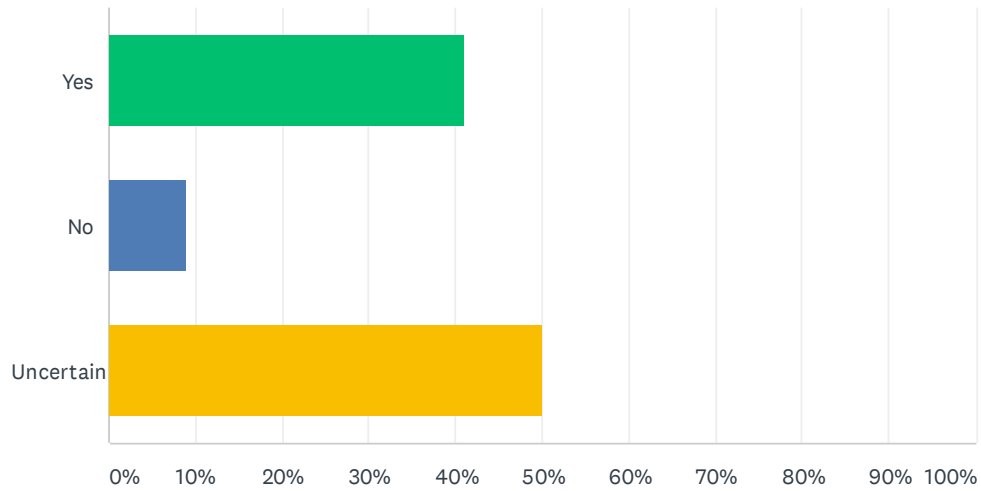
Standard Deviation
0.51

Difficulty
1/5

ANSWER CHOICES	SCORE	RESPONSES	
5%	0/1	45.45%	10
✓ 20%	1/1	50.00%	11
30%	0/1	4.55%	1
TOTAL			22

Q6 I understand the Minor Consent law in Maryland. (<https://www.peoples-law.org/youth-health-law>)

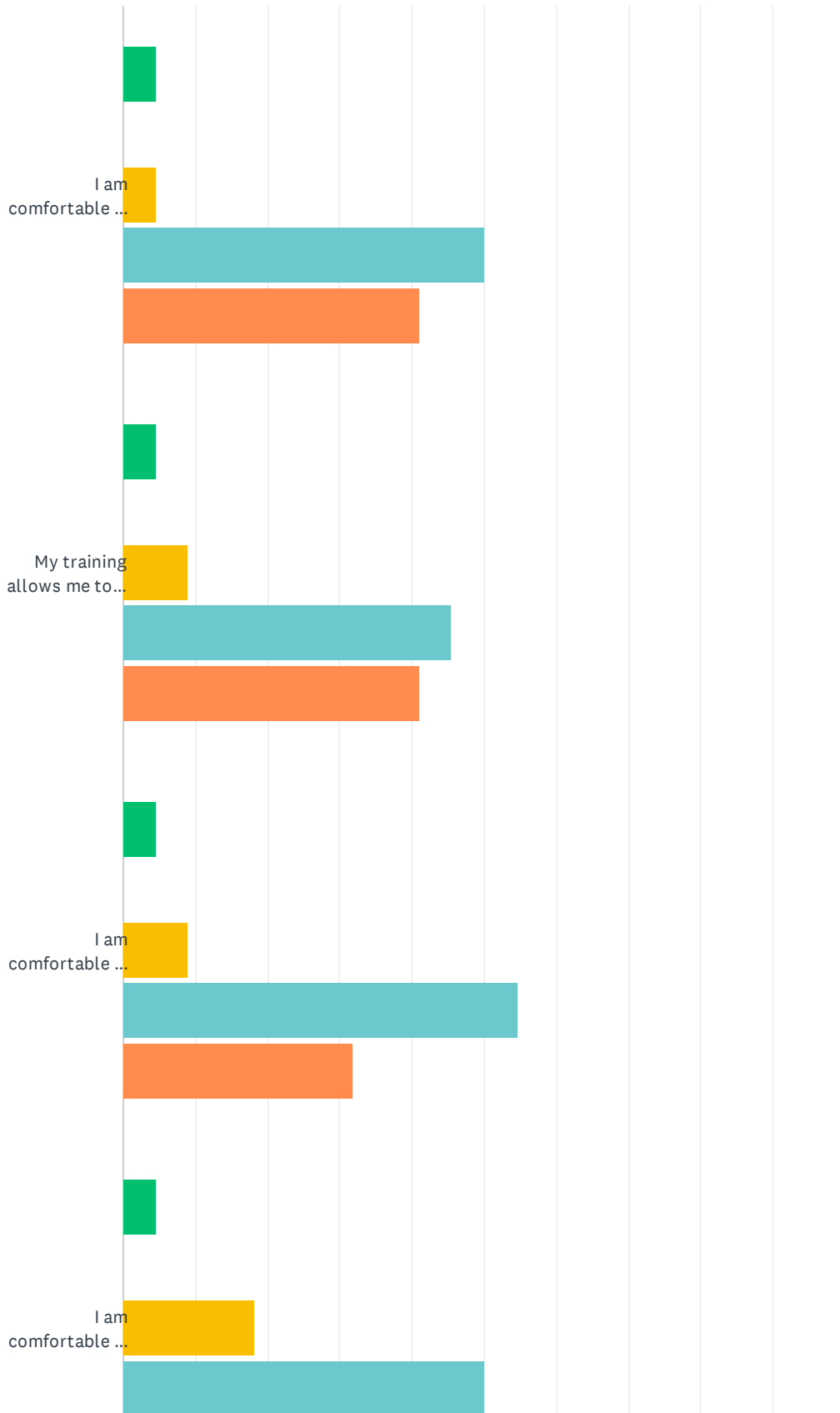
Answered: 22 Skipped: 0



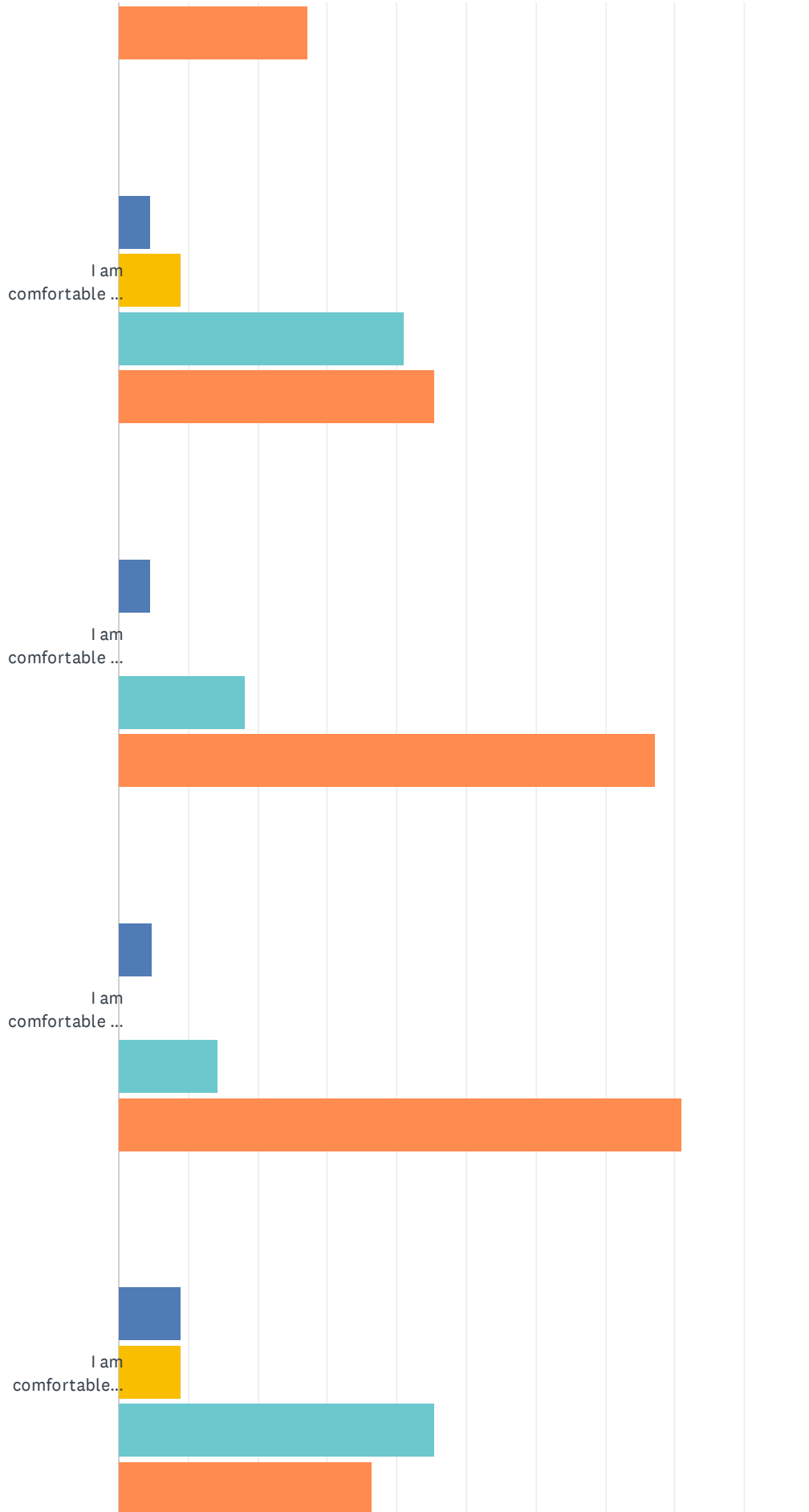
ANSWER CHOICES	RESPONSES	
Yes	40.91%	9
No	9.09%	2
Uncertain	50.00%	11
TOTAL		22

Q7 Please choose the most accurate response to each statement.

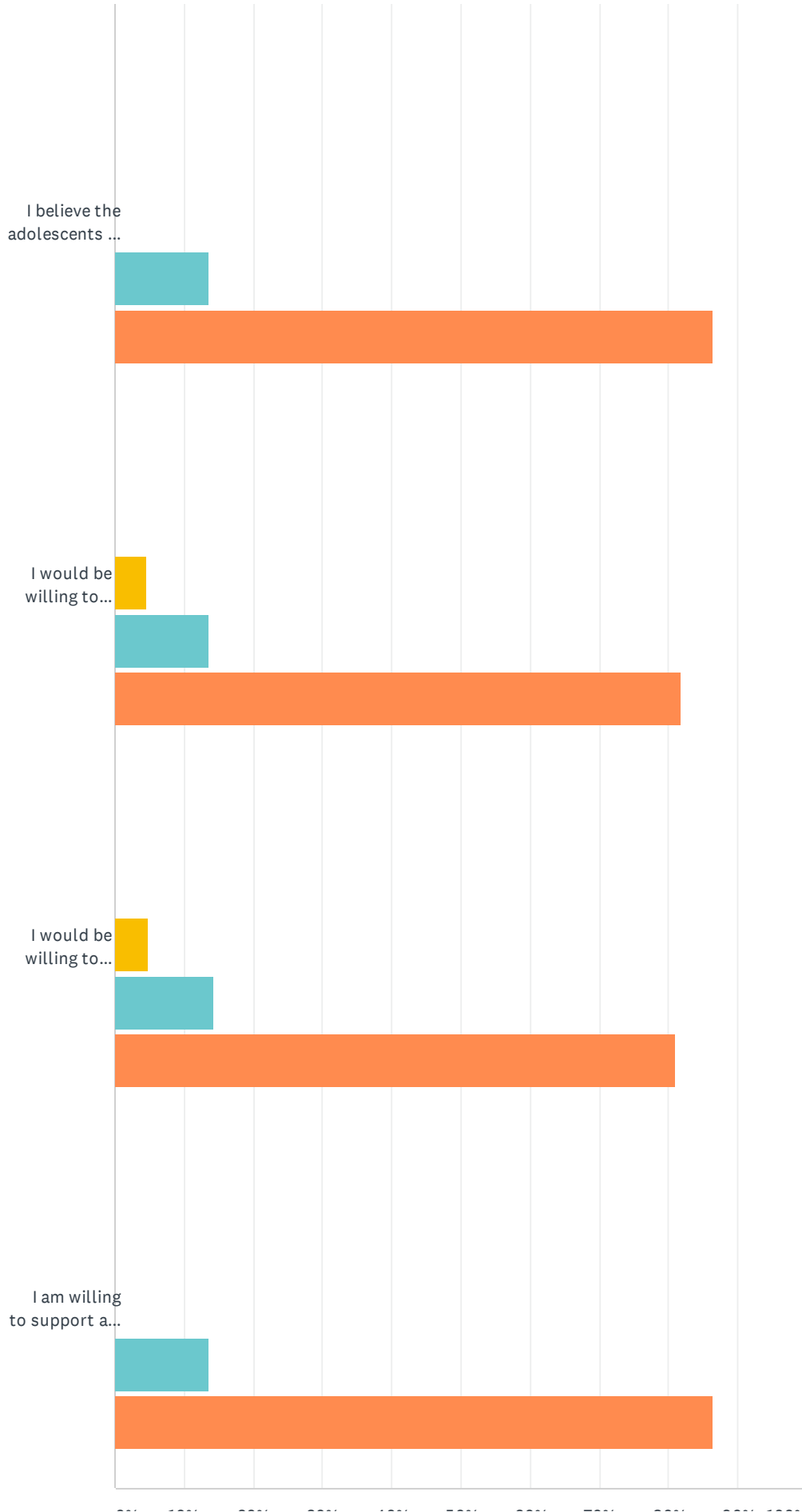
Answered: 22 Skipped: 0



Adolescent Healthcare Survey - Garrett County



Adolescent Healthcare Survey - Garrett County



Adolescent Healthcare Survey - Garrett County

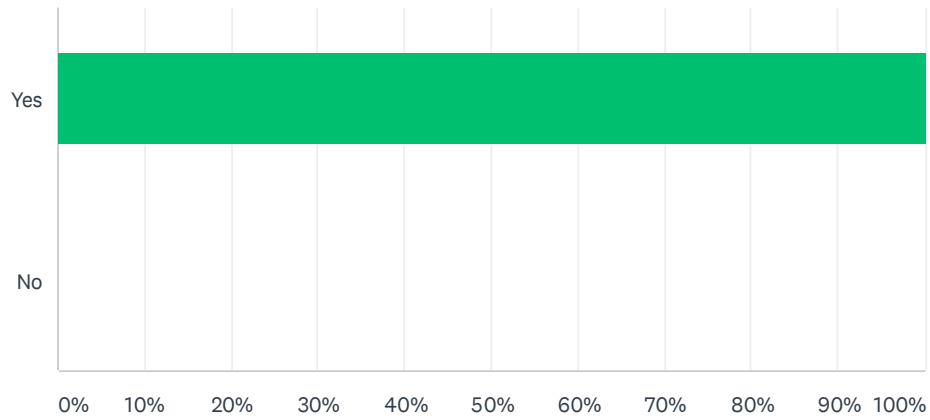
0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

■ Disagree
 ■ Somewhat Disagree
 ■ Neutral
 ■ Somewhat Agree
■ Agree

	DISAGREE	SOMEWHAT DISAGREE	NEUTRAL	SOMEWHAT AGREE	AGREE	TOTAL	WEIGHTED AVERAGE
I am comfortable in delivering full spectrum adolescent services (including sexual health needs, mental health screening, substance use screening, standard recommended vaccinations)	4.55% 1	0.00% 0	4.55% 1	50.00% 11	40.91% 9	22	4.23
My training allows me to approach adolescent health topics with ease.	4.55% 1	0.00% 0	9.09% 2	45.45% 10	40.91% 9	22	4.18
I am comfortable in delivering mental health screening for adolescents.	4.55% 1	0.00% 0	9.09% 2	54.55% 12	31.82% 7	22	4.09
I am comfortable in delivering substance use screening for adolescent patients.	4.55% 1	0.00% 0	18.18% 4	50.00% 11	27.27% 6	22	3.95
I am comfortable in delivering sexual healthcare needs for adolescents.	0.00% 0	4.55% 1	9.09% 2	40.91% 9	45.45% 10	22	4.27
I am comfortable in delivering preventative care, including all recommended adolescent vaccinations (Meningococcal, Tdap, HPV)	0.00% 0	4.55% 1	0.00% 0	18.18% 4	77.27% 17	22	4.68
I am comfortable in delivering preventative care, including some of the recommended adolescent vaccinations (Meningococcal, Tdap, HPV)	0.00% 0	4.76% 1	0.00% 0	14.29% 3	80.95% 17	21	4.71
I am comfortable managing adolescent patients who are developing obesity	0.00% 0	9.09% 2	9.09% 2	45.45% 10	36.36% 8	22	4.09
I believe the adolescents of Garrett County have unmet health needs.	0.00% 0	0.00% 0	0.00% 0	13.64% 3	86.36% 19	22	4.86
I would be willing to learn more about school-based adolescent health services.	0.00% 0	0.00% 0	4.55% 1	13.64% 3	81.82% 18	22	4.77
I would be willing to support school-based adolescent health services.	0.00% 0	0.00% 0	4.76% 1	14.29% 3	80.95% 17	21	4.76
I am willing to support an Adolescent Health Care Initiative in Garrett County.	0.00% 0	0.00% 0	0.00% 0	13.64% 3	86.36% 19	22	4.86

Q8 Do you recommend annual wellness physicals for children between the ages of 5 and 11?

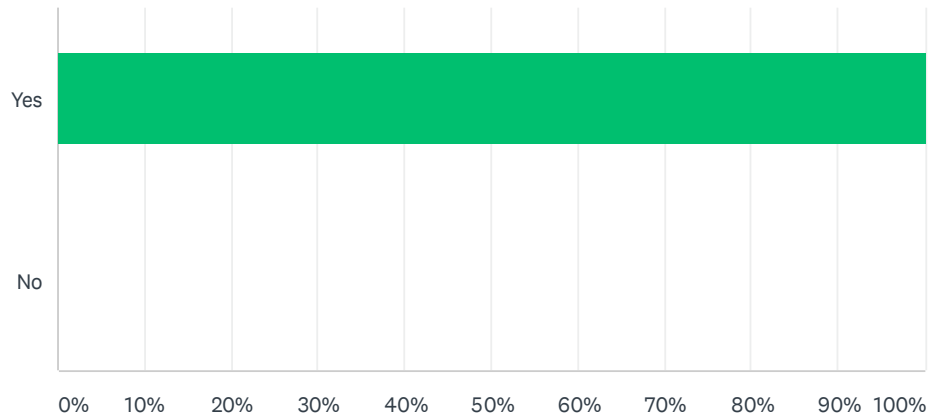
Answered: 22 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	100.00%	22
No	0.00%	0
TOTAL		22

Q9 Do you recommend annual wellness physicals for youth between the ages of 12 and 21?

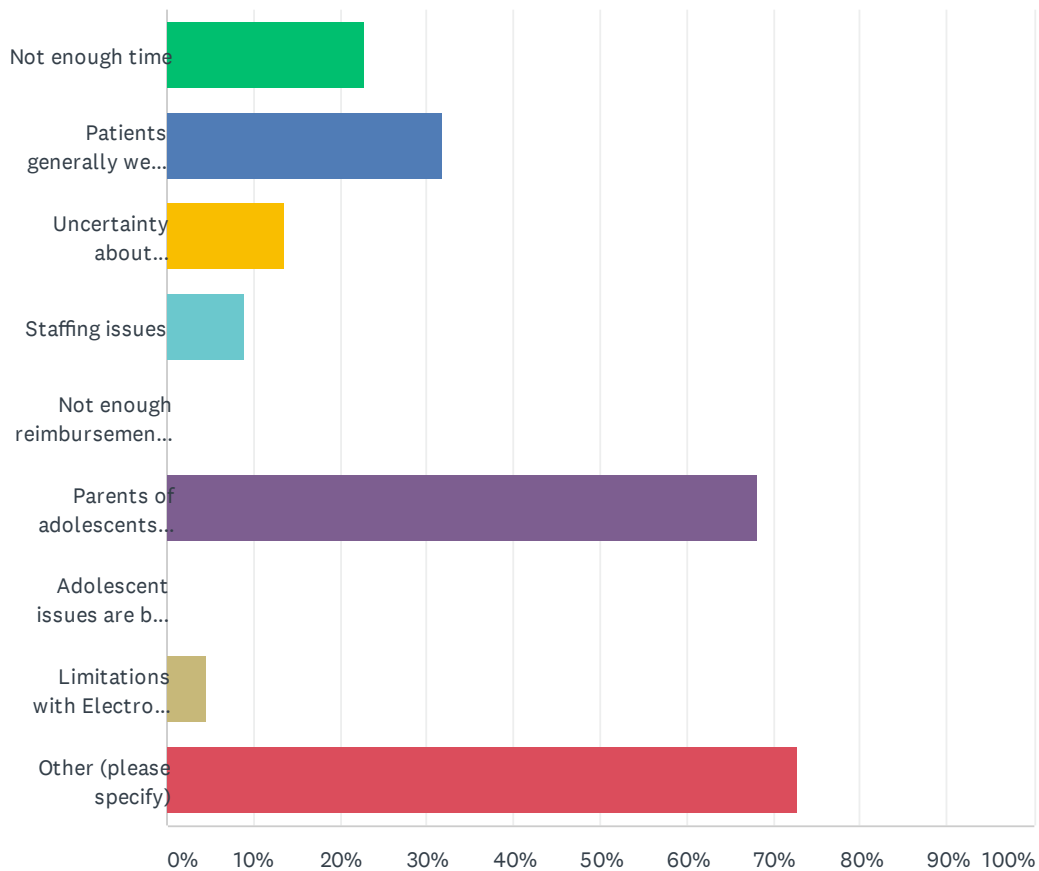
Answered: 22 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	100.00%	22
No	0.00%	0
TOTAL		22

Q10 What barriers exist in your practice to offering routine adolescent wellness services, if any. Choose as many as indicated.

Answered: 22 Skipped: 0



ANSWER CHOICES	RESPONSES	
Not enough time	22.73%	5
Patients generally well, and not in need of routine wellness checks	31.82%	7
Uncertainty about addressing sensitive issues like sexuality, substance use, and mental illness	13.64%	3
Staffing issues	9.09%	2
Not enough reimbursement for such services	0.00%	0
Parents of adolescents unwilling to allow the adolescent to have full range of services	68.18%	15
Adolescent issues are best addressed within the home	0.00%	0
Limitations with Electronic Health Record	4.55%	1
Other (please specify)	72.73%	16
Total Respondents: 22		

Adolescent Healthcare Survey - Garrett County

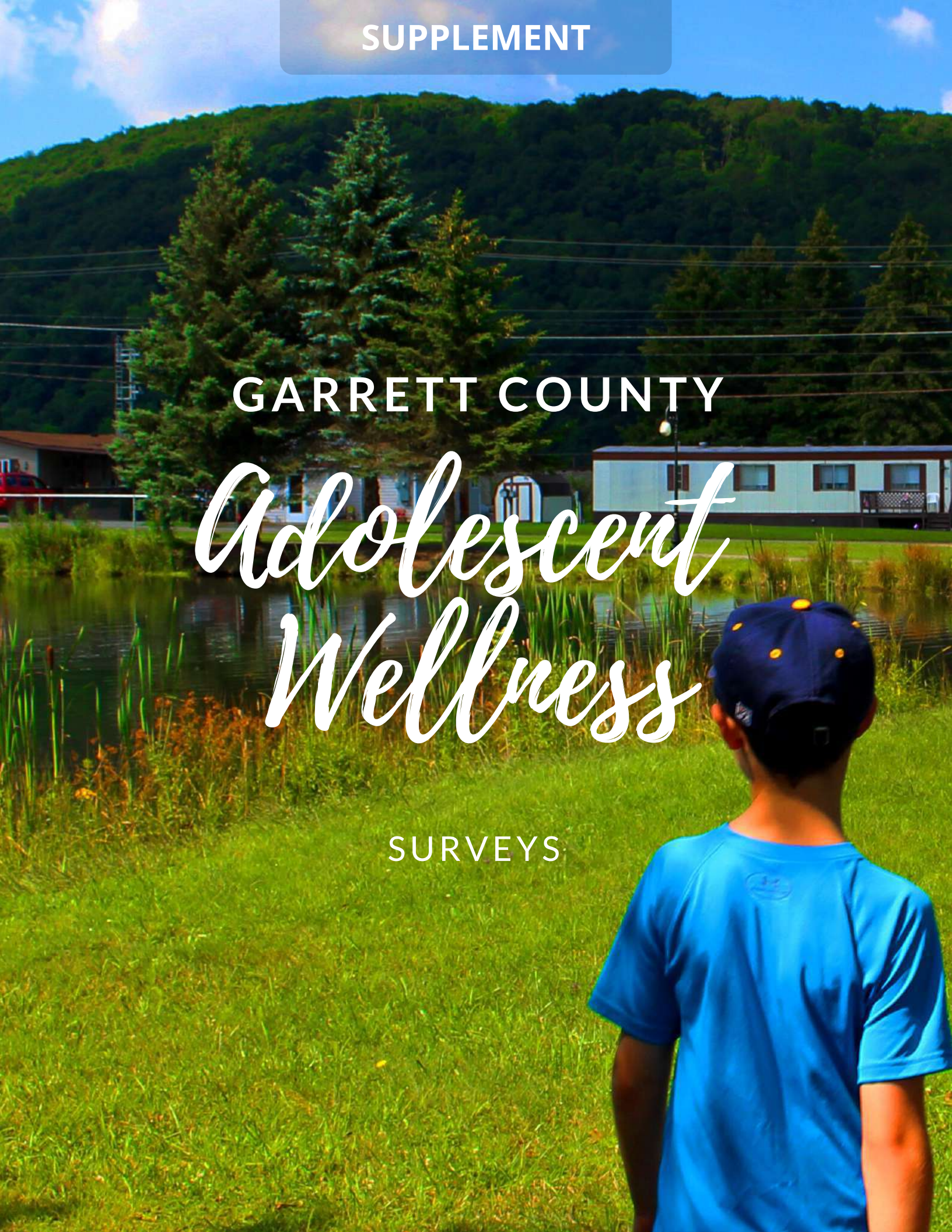
#	OTHER (PLEASE SPECIFY)	DATE
1	Paper survey #15	12/6/2018 9:06 AM
2	Paper survey #14; #9 added comment "yes, but barely happens"	12/6/2018 9:04 AM
3	Paper survey #13 Parents not returning adolescent for routine well visits after the age of 11-12	12/6/2018 9:02 AM
4	Paper survey #12	12/6/2018 9:00 AM
5	Survey by paper #11	12/6/2018 8:58 AM
6	Paper submission #10; adolescents not coming in for wellness visits	11/14/2018 4:53 PM
7	Paper submission #9	11/14/2018 4:52 PM
8	Paper submission #8; Don't see many adolescents, parents don't think they need regular check ups	11/14/2018 4:50 PM
9	Paper submission #6; Parents think sports physicals take the place of the annual exam	11/14/2018 4:48 PM
10	Paper submission #5	11/14/2018 4:46 PM
11	Paper submission #4	11/14/2018 4:45 PM
12	Paper submission #3	11/14/2018 4:44 PM
13	Paper submission #2	11/14/2018 4:41 PM
14	Paper submission #1	11/14/2018 4:40 PM
15	I tell my patients to get there physicals at every visit.	9/25/2018 12:00 PM
16	parent and child understanding need for these services.	9/24/2018 3:57 PM

SUPPLEMENT

GARRETT COUNTY

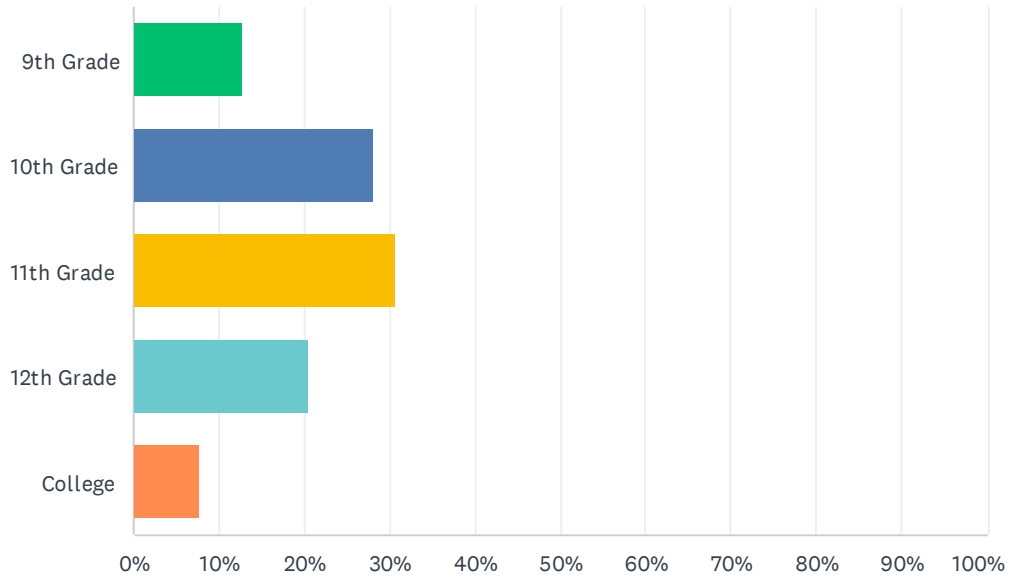
*Adolescent
Wellness*

SURVEYS



Q1 What grade are you currently enrolled in?

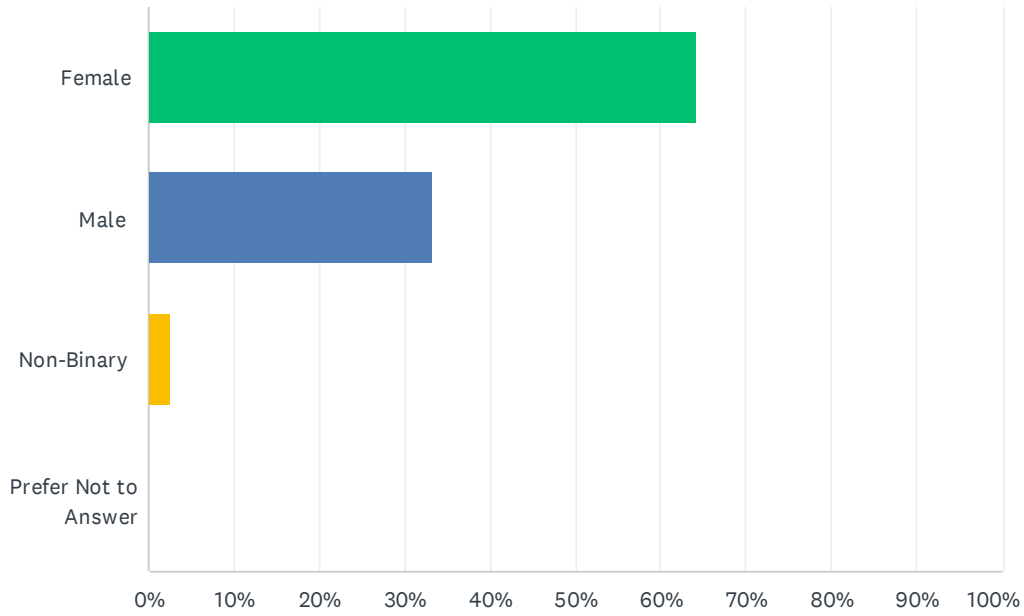
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES	
9th Grade	12.82%	5
10th Grade	28.21%	11
11th Grade	30.77%	12
12th Grade	20.51%	8
College	7.69%	3
TOTAL		39

Q2 What is your gender?

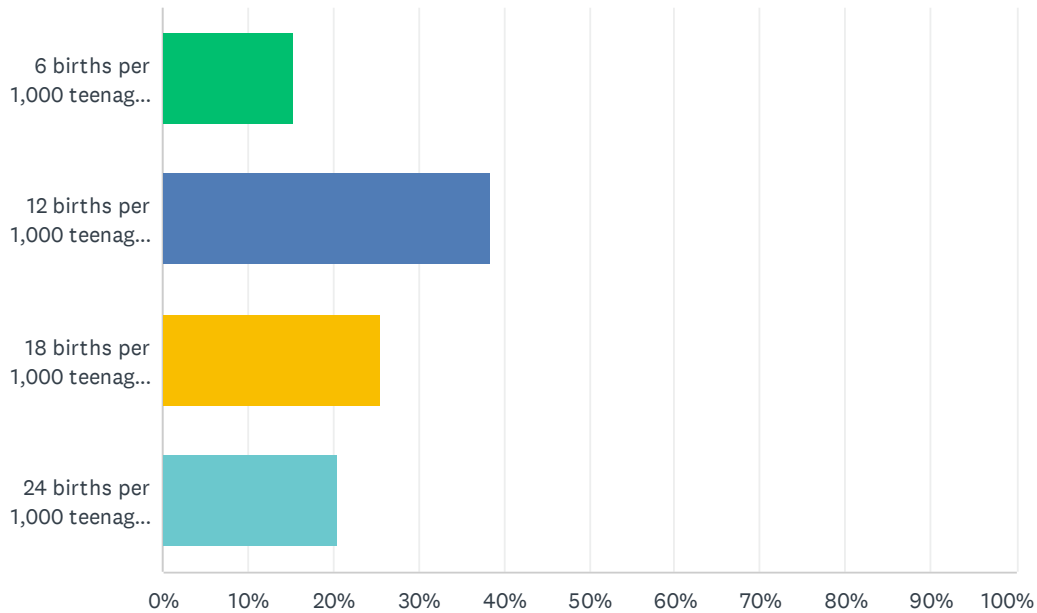
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES	
Female	64.10%	25
Male	33.33%	13
Non-Binary	2.56%	1
Prefer Not to Answer	0.00%	0
Total Respondents: 39		

Q3 Regarding the rate of births to teens ages 15-19 years (per 1,000 population of teenaged females), which number do you think comes closest to Garrett County's rate for the year 2017?

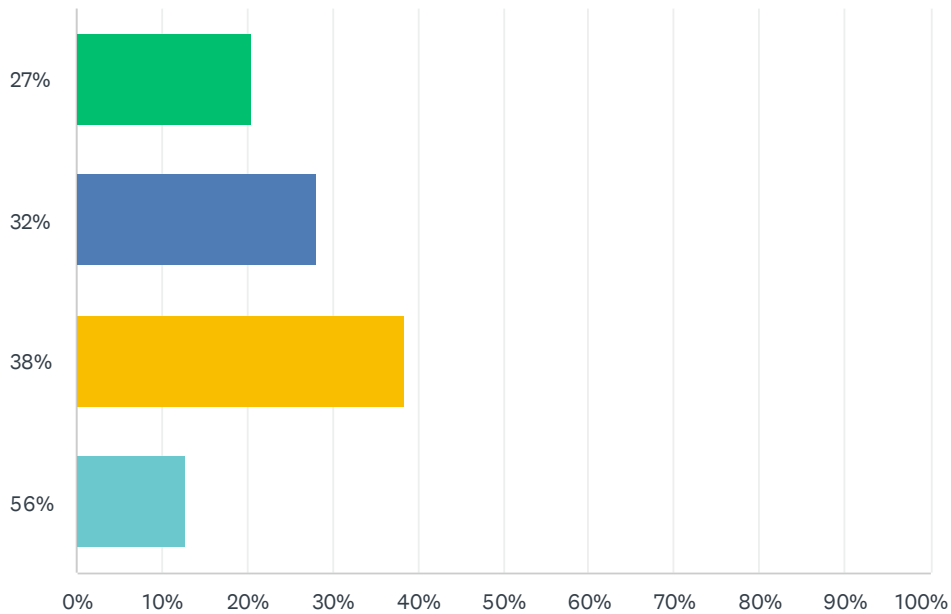
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES	
6 births per 1,000 teenaged females	15.38%	6
12 births per 1,000 teenaged females	38.46%	15
18 births per 1,000 teenaged females	25.64%	10
24 births per 1,000 teenaged females	20.51%	8
TOTAL		39

Q4 Maryland's 2017 goal was that >57% of adolescents receive an annual physical exam (annual check-up) by a primary provider (physician or nurse practitioner). The state of Maryland averaged 54.6%. Approximately what percent of adolescents in Garrett County do you think received annual physical exams in 2017?

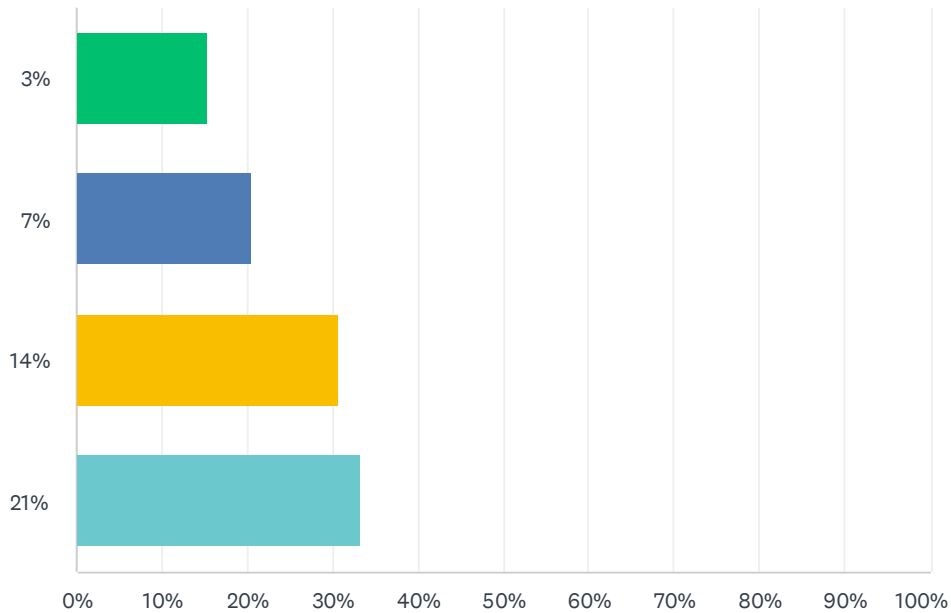
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES	
27%	20.51%	8
32%	28.21%	11
38%	38.46%	15
56%	12.82%	5
TOTAL		39

Q5 What percent of Garrett County high school students do you think seriously considered suicide during the year leading up to the 2016 Youth Risk Behavior Survey (YRBS)?

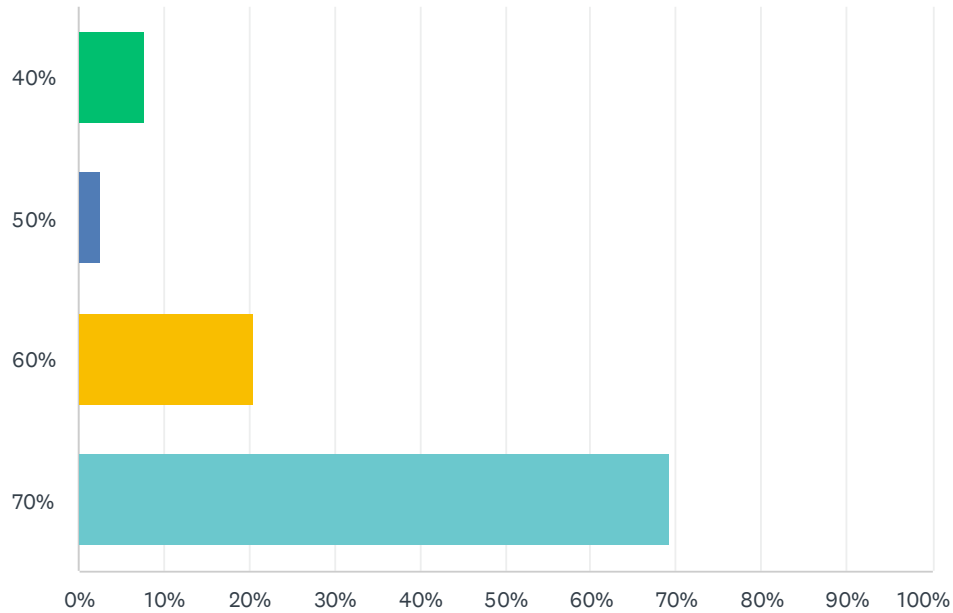
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES	
3%	15.38%	6
7%	20.51%	8
14%	30.77%	12
21%	33.33%	13
TOTAL		39

Q6 What percentage of Garrett County high school students do you think have ever engaged in sex before graduating?

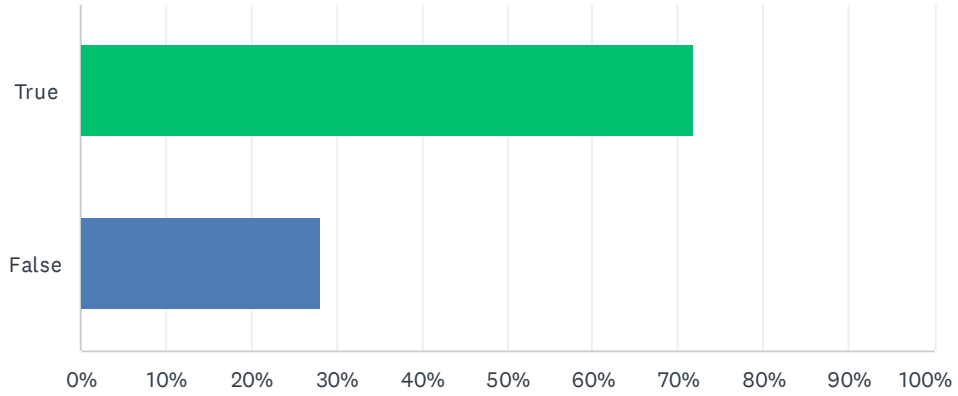
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES
40%	7.69% 3
50%	2.56% 1
60%	20.51% 8
70%	69.23% 27
TOTAL	39

Q7 True or false: Tobacco use among adolescents is highest in Garrett County, compared to all of the counties in Maryland.

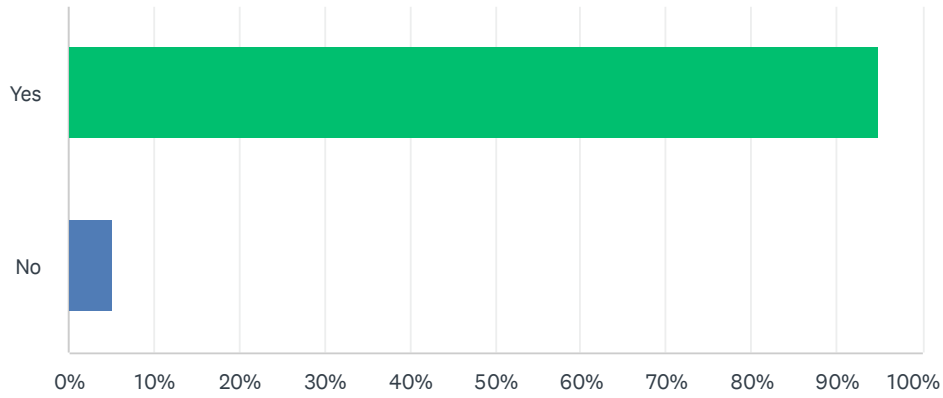
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES	
True	71.79%	28
False	28.21%	11
TOTAL		39

Q8 Do you think electronic nicotine delivery systems (also known as vaping devices) are addictive?

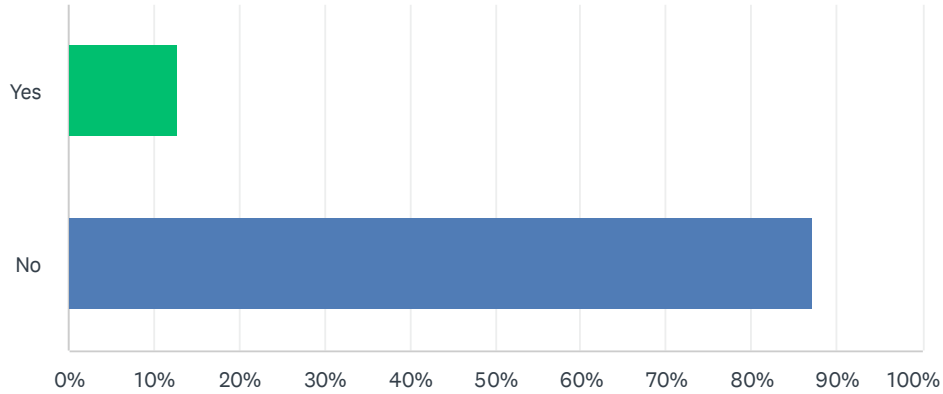
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	94.87%	37
No	5.13%	2
TOTAL		39

Q9 Do you think electronic nicotine delivery systems are safe (referring to the effect on health rather than the possible explosiveness of the device.)?

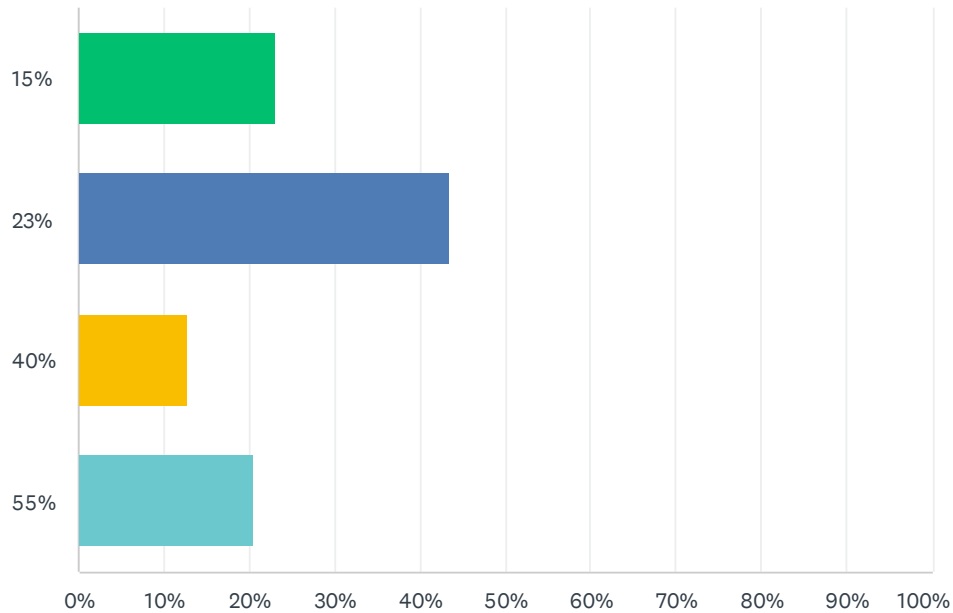
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	12.82%	5
No	87.18%	34
TOTAL		39

Q10 What percentage of Garrett County high school students do you think reported binge drinking on at least 1 day during the 30 days before the 2016 YRBS survey?

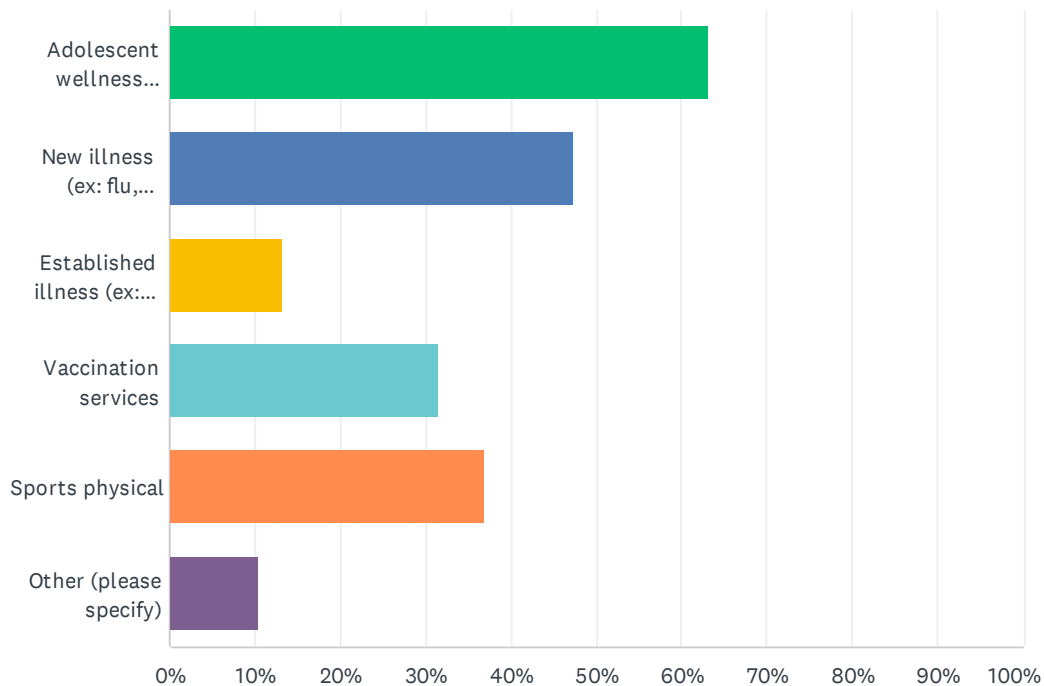
Answered: 39 Skipped: 0



ANSWER CHOICES	RESPONSES
15%	23.08% 9
23%	43.59% 17
40%	12.82% 5
55%	20.51% 8
TOTAL	39

Q11 During the last 12 months, I saw a health care provider (doctor, nurse practitioner, physician assistant) for the following reasons: (Check all that apply.)

Answered: 38 Skipped: 1

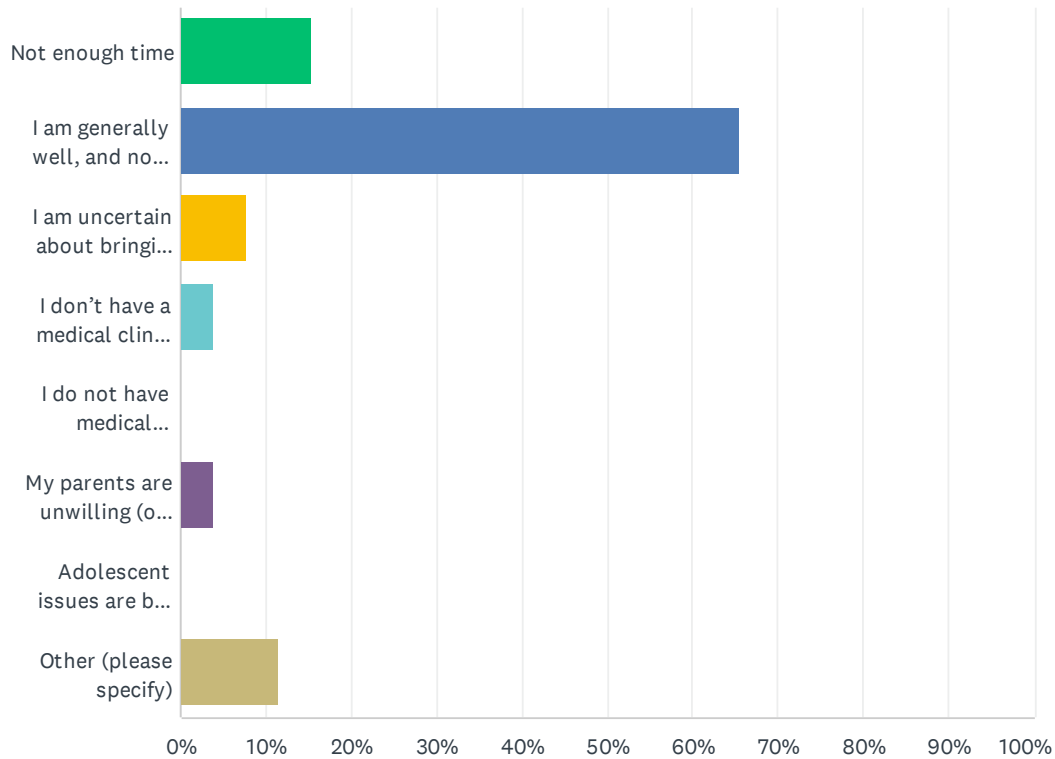


ANSWER CHOICES	RESPONSES
Adolescent wellness check-up.	63.16% 24
New illness (ex: flu, cough, fever)	47.37% 18
Established illness (ex: asthma follow-up)	13.16% 5
Vaccination services	31.58% 12
Sports physical	36.84% 14
Other (please specify)	10.53% 4
Total Respondents: 38	

#	OTHER (PLEASE SPECIFY)	DATE
1	Not been there for 12 months	2/9/2020 11:33 AM
2	Mental health services	2/7/2020 7:26 AM
3	STD	12/17/2019 9:41 PM
4	Birth Control	12/15/2019 6:59 PM

Q12 What kept you from attending routine adolescent wellness/preventive medicine check-ups in the past 12 months, if any? Choose as many as apply to you.

Answered: 26 Skipped: 13

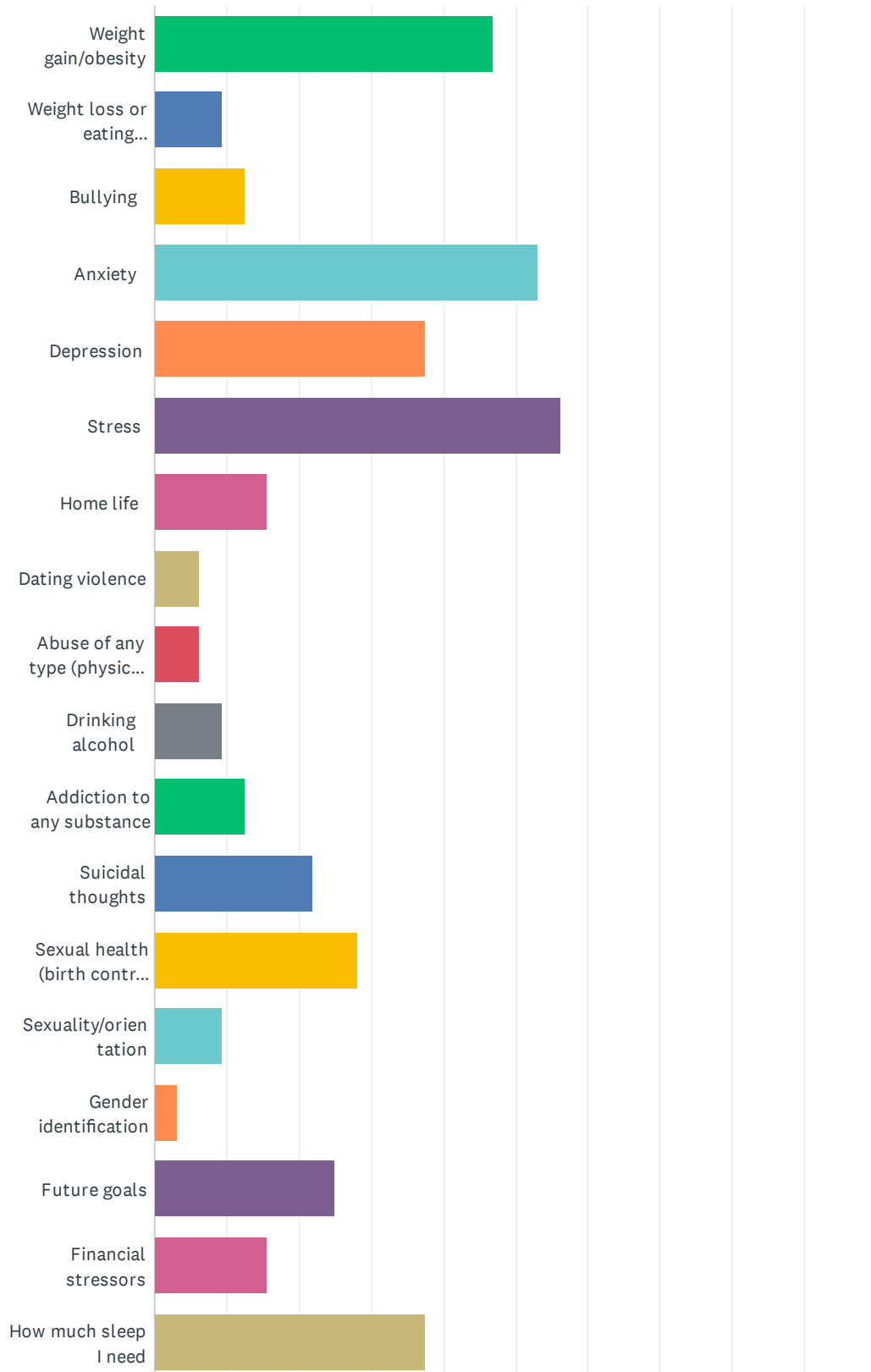


ANSWER CHOICES	RESPONSES
Not enough time	15.38% 4
I am generally well, and not in need of routine wellness checks	65.38% 17
I am uncertain about bringing up sensitive issues like sexuality, substance use, and mental illness	7.69% 2
I don't have a medical clinic that caters to my needs	3.85% 1
I do not have medical insurance	0.00% 0
My parents are unwilling (or probably unwilling) to allow me to have full range of services	3.85% 1
Adolescent issues are best addressed within the home by my parents	0.00% 0
Other (please specify)	11.54% 3
Total Respondents: 26	

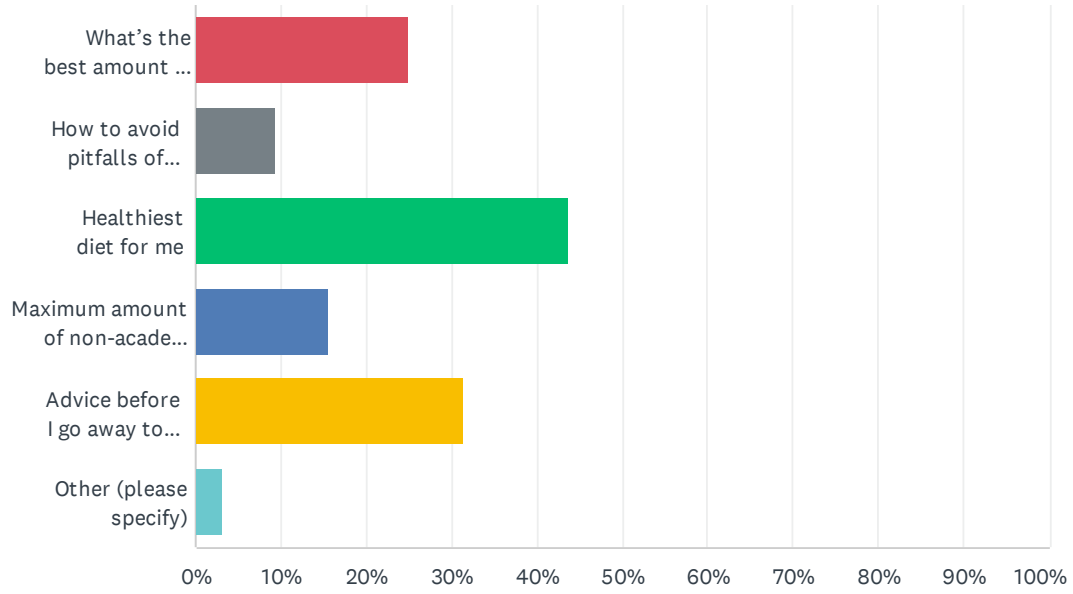
#	OTHER (PLEASE SPECIFY)	DATE
1	Nothing, I had my check up.	2/9/2020 6:05 PM
2	i've already had an adolescences check up	12/13/2019 12:08 AM

Q13 What would you like to talk to your health care provider about if you could see them? Choose as many as apply:

Answered: 32 Skipped: 7



Garrett County Adolescent Survey



Garrett County Adolescent Survey

ANSWER CHOICES	RESPONSES	
Weight gain/obesity	46.88%	15
Weight loss or eating disorders	9.38%	3
Bullying	12.50%	4
Anxiety	53.13%	17
Depression	37.50%	12
Stress	56.25%	18
Home life	15.63%	5
Dating violence	6.25%	2
Abuse of any type (physical, sexual, verbal, emotional)	6.25%	2
Drinking alcohol	9.38%	3
Addiction to any substance	12.50%	4
Suicidal thoughts	21.88%	7
Sexual health (birth control, STI prevention)	28.13%	9
Sexuality/orientation	9.38%	3
Gender identification	3.13%	1
Future goals	25.00%	8
Financial stressors	15.63%	5
How much sleep I need	37.50%	12
What's the best amount of exercise to get	25.00%	8
How to avoid pitfalls of peer pressure	9.38%	3
Healthiest diet for me	43.75%	14
Maximum amount of non-academic screen time I should have	15.63%	5
Advice before I go away to college	31.25%	10
Other (please specify)	3.13%	1
Total Respondents: 32		

#	OTHER (PLEASE SPECIFY)	DATE
1	Juuling	2/8/2020 11:31 AM

Q14 What would help you be healthier?

Answered: 18 Skipped: 21

#	RESPONSES	DATE
1	If vegetables weren't so dang expensive.	2/9/2020 6:05 PM
2	Stop juuling	2/8/2020 11:31 AM
3	More support from teachers and staff	2/7/2020 9:32 AM
4	If my mental health was better, I'd probably be more motivated to get things done	2/7/2020 7:26 AM
5	Eating healthier	2/6/2020 7:27 PM
6	If i could get a current medical problem resolved in the next two weeks, that would be great.	2/6/2020 1:24 PM
7	A dirt/workout plan	2/6/2020 1:22 PM
8	Being involved in sports teams/ getting exercise, eat healthy diets, have good hygiene for your body, drink plenty of water, and/or take vitamins and any necessary medications that you need to stay healthy	12/19/2019 9:34 PM
9	Definitely less homework/unnecessary studies. so I can focus more on my fitness regimen, I've been trying to lose 20 pounds this year and only lost 10 because I can't dedicate enough off time to my fitness the way I would like to...due to studies.	12/18/2019 12:23 AM
10	If teachers would show more interest in what you have to say.	12/16/2019 12:28 PM
11	More things to do for kids	12/14/2019 10:35 PM
12	I could eat more vegetables and fruits, but generally I am pretty healthy.	12/14/2019 8:20 AM
13	If food didn't taste so darn good	12/13/2019 7:12 PM
14	Honestly i'm a pretty health person i diet and have a gym membership i would like to continue my healthy path!	12/13/2019 12:08 AM
15	More access to healthy foods that can be afforded	12/11/2019 8:28 PM
16	Loss weight	12/11/2019 7:34 PM
17	Better school lunches and being able to have a break each period to get up and move alittle but because some people can't sit that long	12/11/2019 2:33 PM
18	Comprehensive sex education, education on mental health, social emotional education on relationships	12/11/2019 1:21 PM

Q15 What is your zip code?

Answered: 39 Skipped: 0

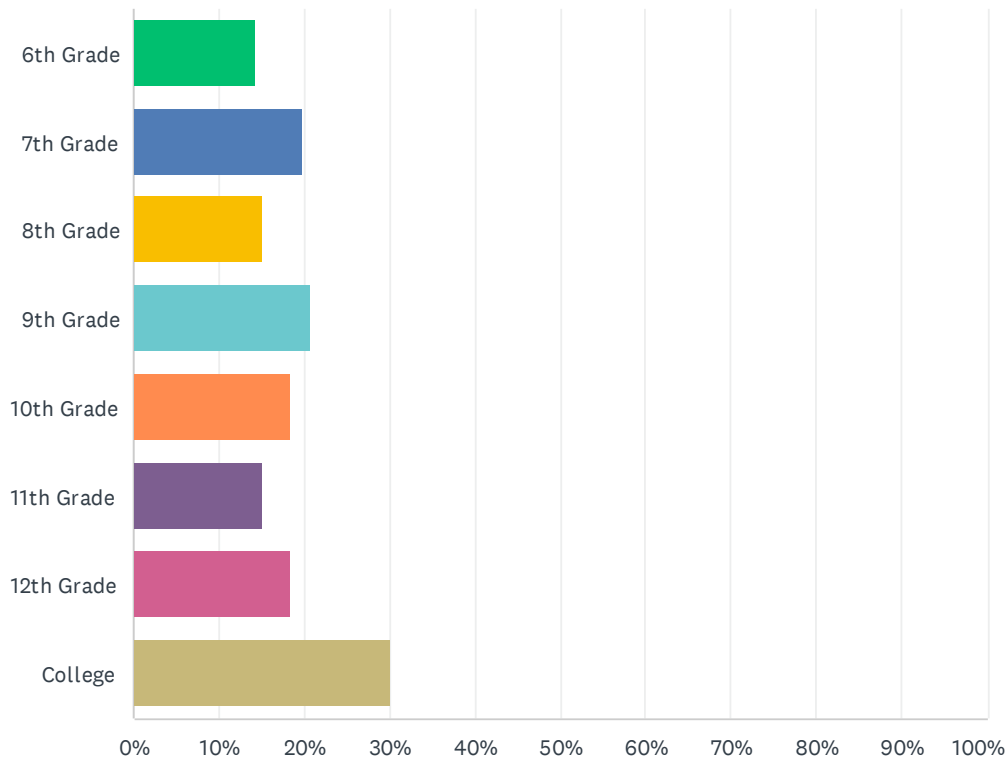
#	RESPONSES	DATE
1	21550	2/9/2020 6:05 PM
2	21550	2/9/2020 12:57 PM
3	21550	2/9/2020 11:33 AM
4	21531	2/8/2020 11:31 AM
5	21538	2/7/2020 11:25 AM
6	21536	2/7/2020 9:32 AM
7	21550	2/7/2020 7:35 AM
8	21550	2/7/2020 7:26 AM
9	21531	2/6/2020 7:27 PM
10	21531	2/6/2020 6:14 PM
11	21550	2/6/2020 2:18 PM
12	21550	2/6/2020 1:24 PM
13	21536	2/6/2020 1:22 PM
14	21550	12/19/2019 9:34 PM
15	21550	12/18/2019 12:23 AM
16	21525	12/17/2019 9:41 PM
17	21538	12/17/2019 9:09 PM
18	21550	12/16/2019 12:28 PM
19	21531	12/15/2019 6:59 PM
20	21536	12/14/2019 10:35 PM
21	21550	12/14/2019 8:20 AM
22	21536	12/13/2019 7:12 PM
23	21550	12/13/2019 5:53 PM
24	21520	12/13/2019 5:01 PM
25	21536	12/13/2019 12:08 AM
26	21531	12/12/2019 9:34 PM
27	21550	12/12/2019 11:00 AM
28	21550	12/12/2019 12:06 AM
29	21539	12/11/2019 9:00 PM
30	21550	12/11/2019 8:28 PM
31	21550	12/11/2019 7:34 PM
32	21536	12/11/2019 6:41 PM
33	21550	12/11/2019 5:28 PM

Garrett County Adolescent Survey

34	21531	12/11/2019 4:49 PM
35	21550	12/11/2019 4:01 PM
36	21561	12/11/2019 2:33 PM
37	21550	12/11/2019 1:21 PM
38	21550	12/11/2019 1:00 PM
39	21550	12/11/2019 12:43 PM

Q1 What grades are your children currently enrolled in?

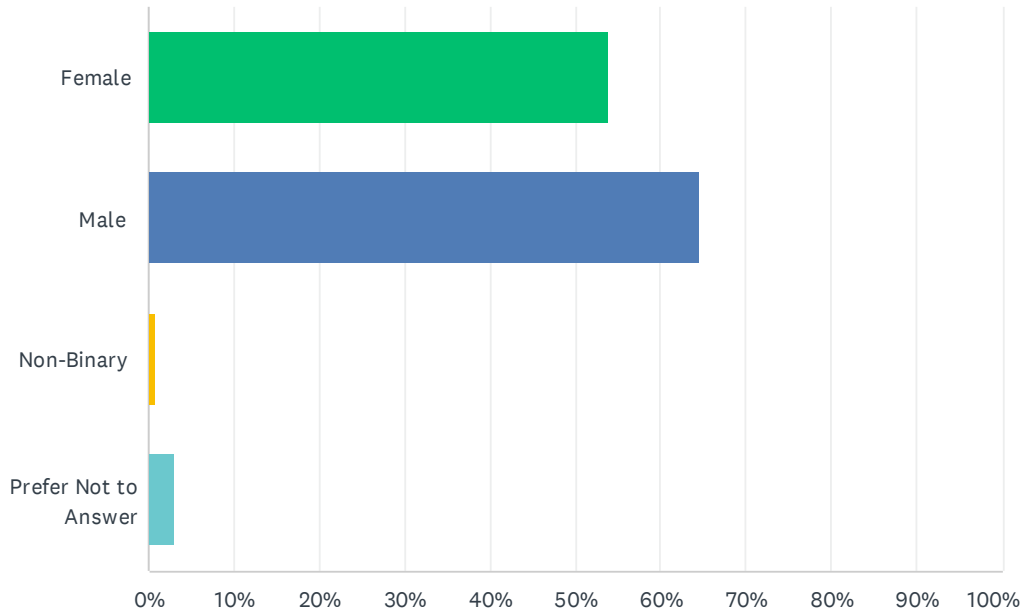
Answered: 126 Skipped: 5



ANSWER CHOICES	RESPONSES	
6th Grade	14.29%	18
7th Grade	19.84%	25
8th Grade	15.08%	19
9th Grade	20.63%	26
10th Grade	18.25%	23
11th Grade	15.08%	19
12th Grade	18.25%	23
College	30.16%	38
Total Respondents: 126		

Q2 What is/are your children(s) gender(s)?

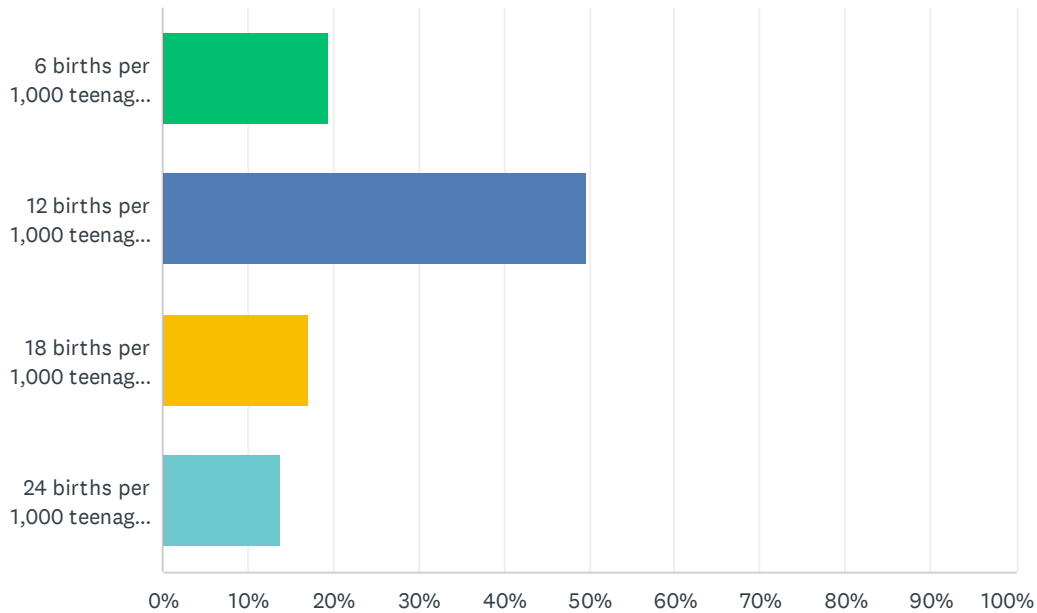
Answered: 130 Skipped: 1



ANSWER CHOICES	RESPONSES	
Female	53.85%	70
Male	64.62%	84
Non-Binary	0.77%	1
Prefer Not to Answer	3.08%	4
Total Respondents: 130		

Q3 Regarding the rate of births to teens ages 15-19 years (per 1,000 population of teenaged females), which number do you think comes closest to Garrett County's rate for the year 2017?

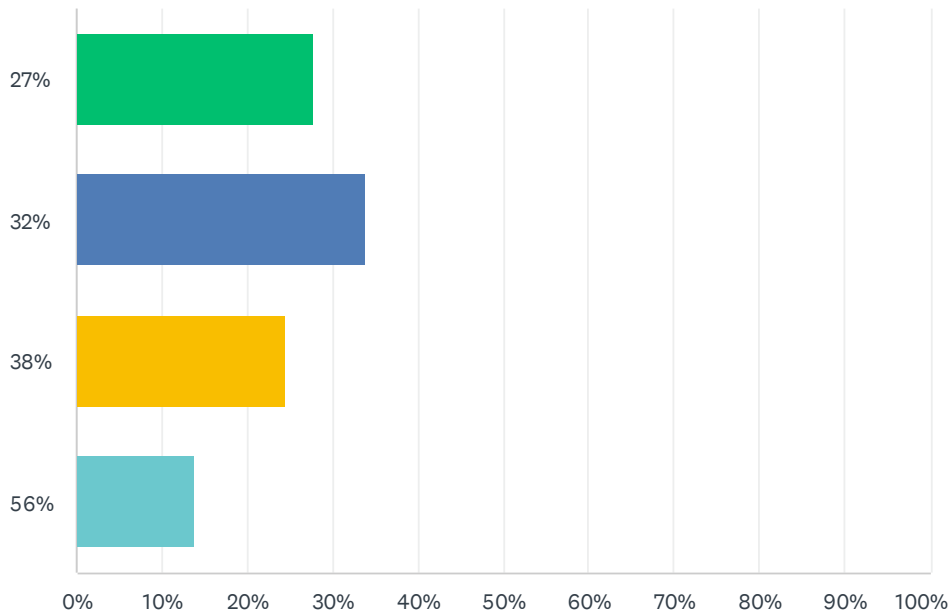
Answered: 129 Skipped: 2



ANSWER CHOICES	RESPONSES	
6 births per 1,000 teenaged females	19.38%	25
12 births per 1,000 teenaged females	49.61%	64
18 births per 1,000 teenaged females	17.05%	22
24 births per 1,000 teenaged females	13.95%	18
TOTAL		129

Q4 Maryland's 2017 goal was that >57% of adolescents receive an annual physical exam (annual check-up) by a primary provider (physician or nurse practitioner). The state of Maryland averaged 54.6%. Approximately what percent of adolescents in Garrett County do you think received annual physical exams in 2017?

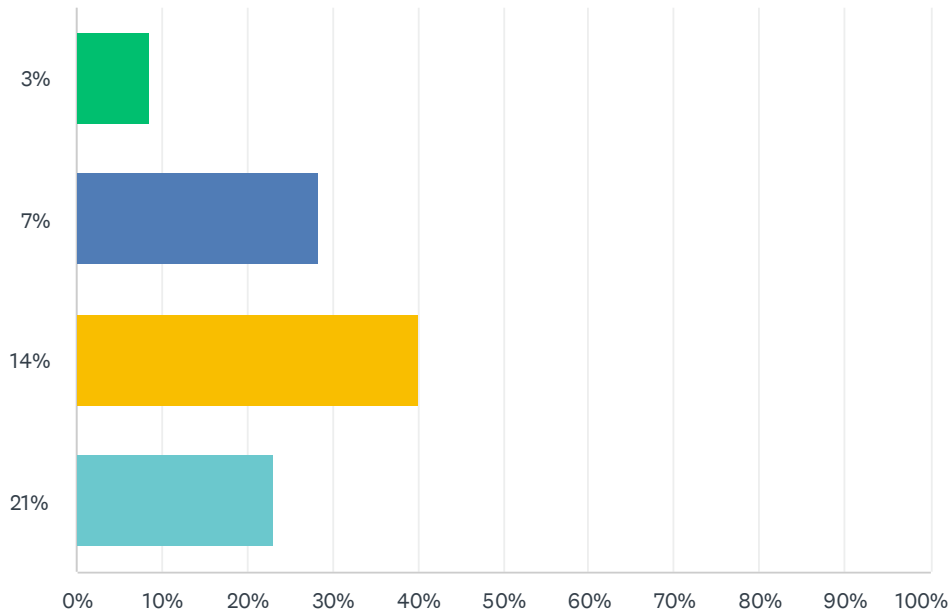
Answered: 130 Skipped: 1



ANSWER CHOICES	RESPONSES	
27%	27.69%	36
32%	33.85%	44
38%	24.62%	32
56%	13.85%	18
TOTAL		130

Q5 What percent of Garrett County high school students do you think seriously considered suicide during the year leading up to the 2016 Youth Risk Behavior Survey (YRBS)?

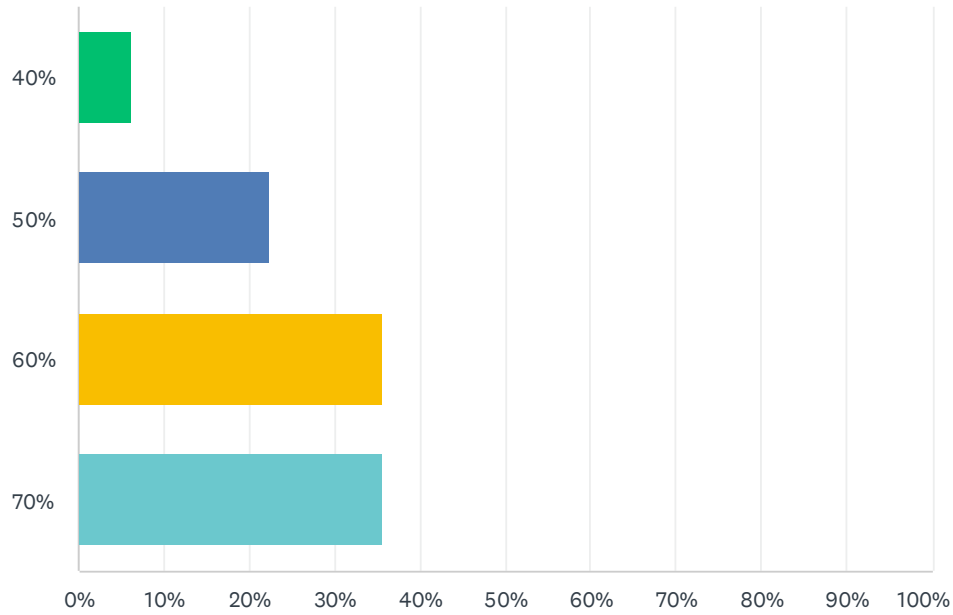
Answered: 130 Skipped: 1



ANSWER CHOICES	RESPONSES	
3%	8.46%	11
7%	28.46%	37
14%	40.00%	52
21%	23.08%	30
TOTAL		130

Q6 What percentage of Garrett County high school students do you think have ever engaged in sex before graduating?

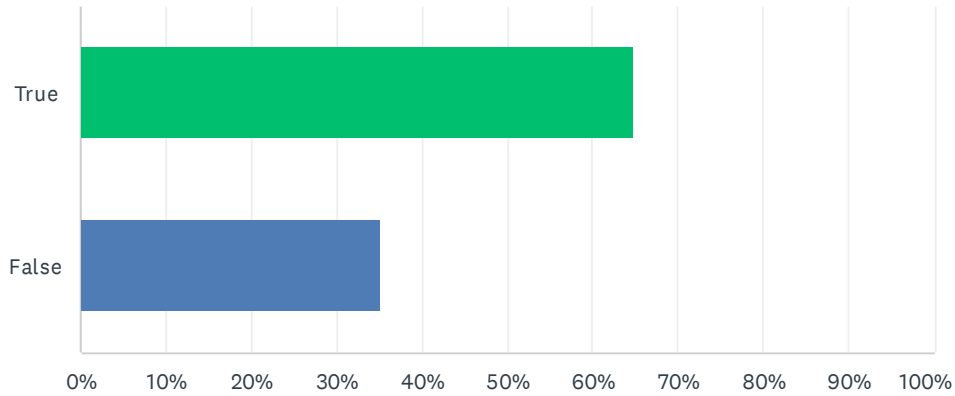
Answered: 129 Skipped: 2



ANSWER CHOICES	RESPONSES	
40%	6.20%	8
50%	22.48%	29
60%	35.66%	46
70%	35.66%	46
TOTAL		129

Q7 True or false: Tobacco use among adolescents is highest in Garrett County, compared to all of the counties in Maryland.

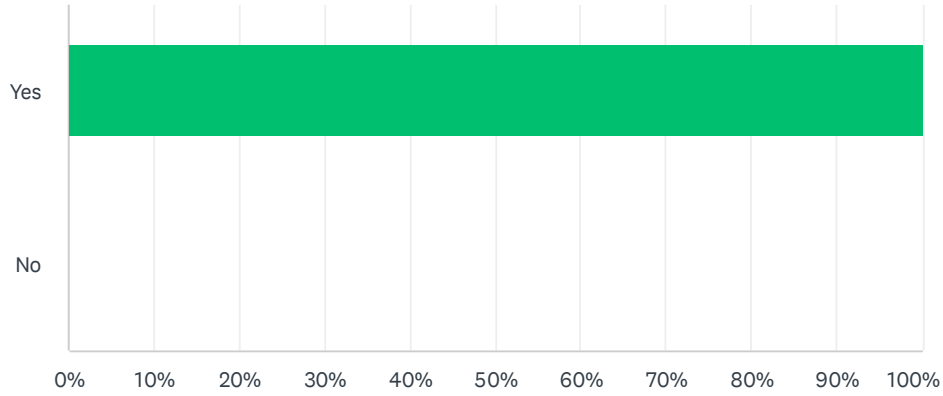
Answered: 131 Skipped: 0



ANSWER CHOICES		RESPONSES	
True		64.89%	85
False		35.11%	46
TOTAL			131

Q8 Do you think electronic nicotine delivery systems (also known as vaping devices) are addictive?

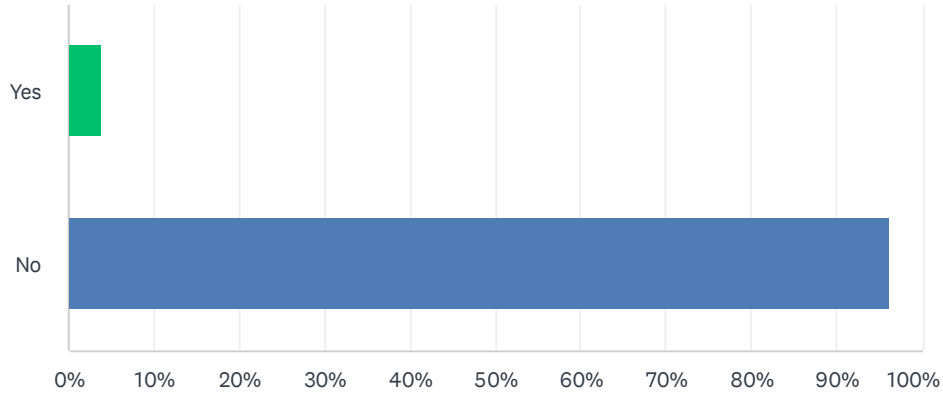
Answered: 131 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	100.00%	131
No	0.00%	0
TOTAL		131

Q9 Do you think electronic nicotine delivery systems are safe (referring to the effect on health rather than the possible explosiveness of the device.)?

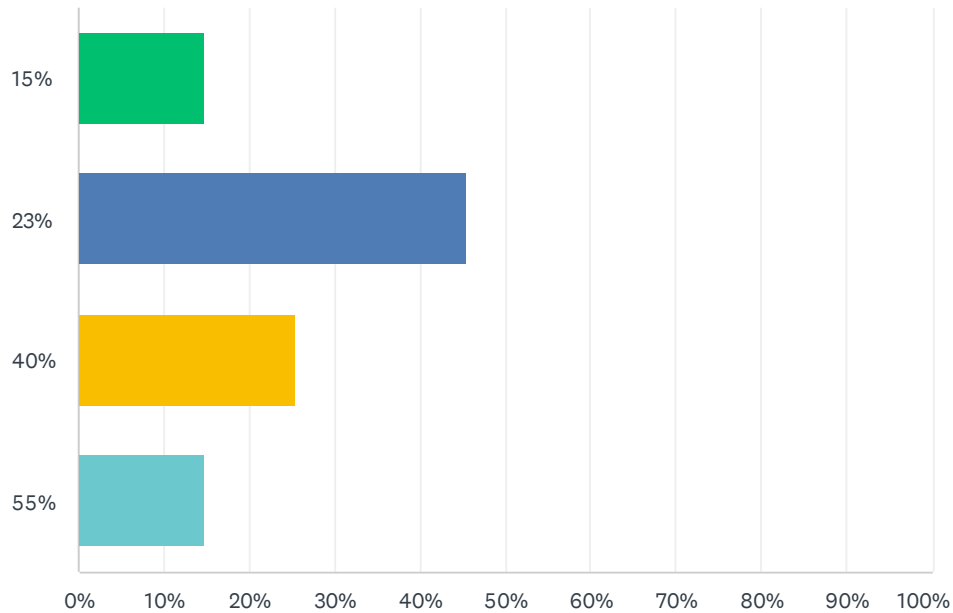
Answered: 131 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	3.82%	5
No	96.18%	126
TOTAL		131

Q10 What percentage of Garrett County high school students do you think reported binge drinking on at least 1 day during the 30 days before the 2016 YRBS survey?

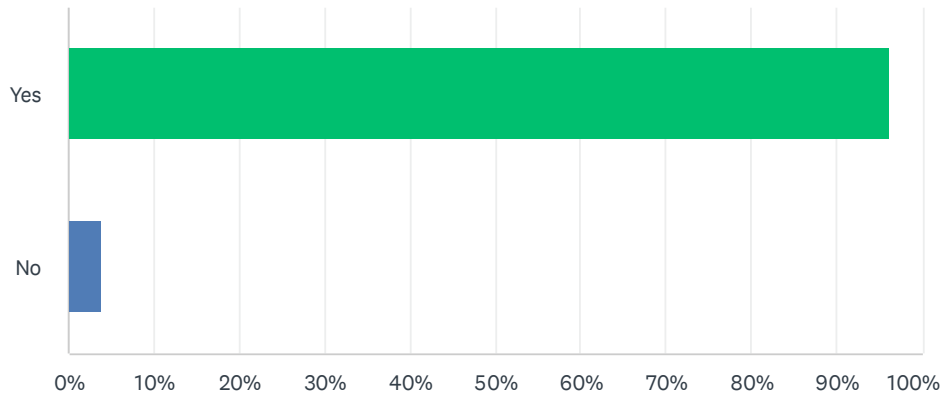
Answered: 130 Skipped: 1



ANSWER CHOICES	RESPONSES
15%	14.62% 19
23%	45.38% 59
40%	25.38% 33
55%	14.62% 19
TOTAL	130

Q11 Are you aware that there is a difference between a wellness/preventive medicine visit and a visit for a sports physical or acute or chronic illness?

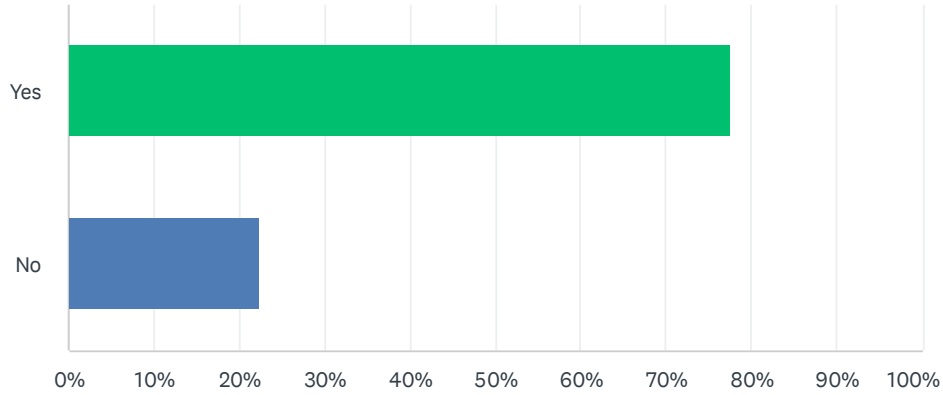
Answered: 131 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	96.18%	126
No	3.82%	5
TOTAL		131

Q12 Do you take your current adolescents to annual wellness/preventive medicine visits? (Physical exams related to sports participation or acute illness alone do not count).

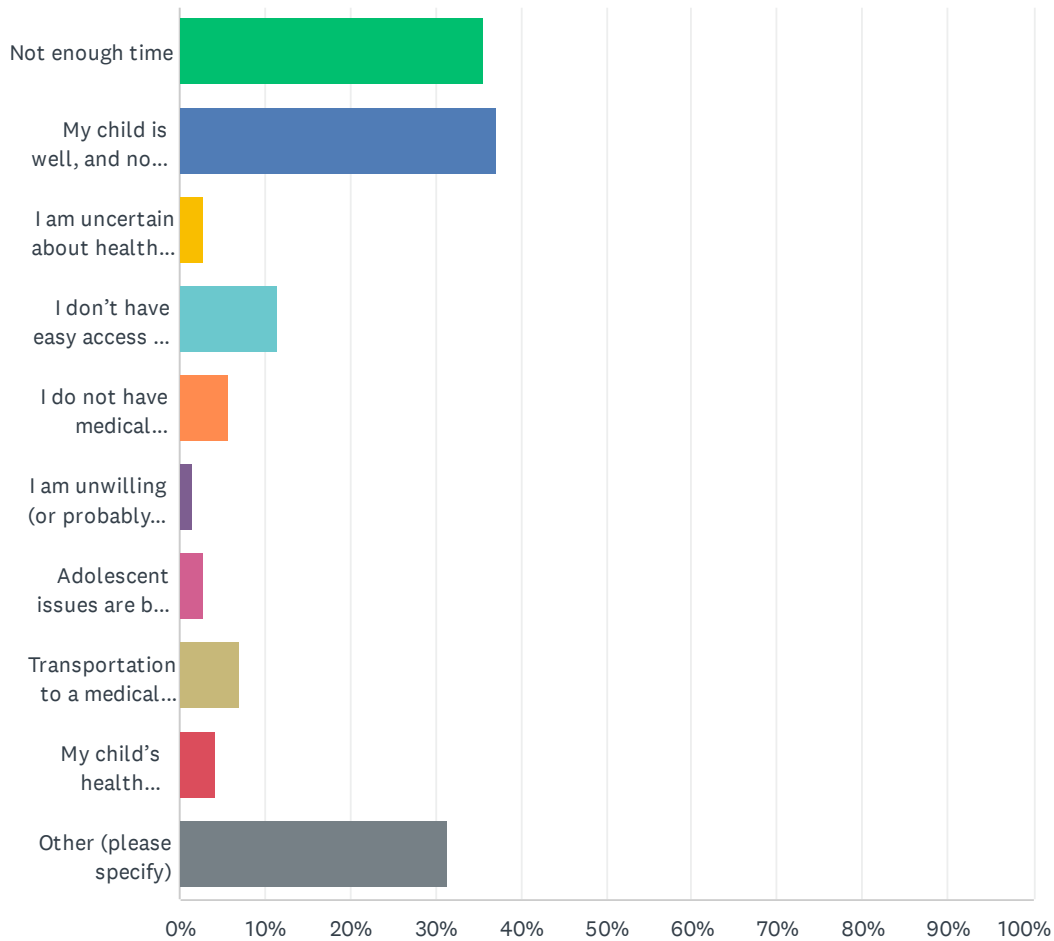
Answered: 129 Skipped: 2



ANSWER CHOICES	RESPONSES	
Yes	77.52%	100
No	22.48%	29
TOTAL		129

Q13 What barriers exist that prevent your adolescents from accessing routine adolescent wellness services, if any? Choose as many as apply to you and your children.

Answered: 70 Skipped: 61

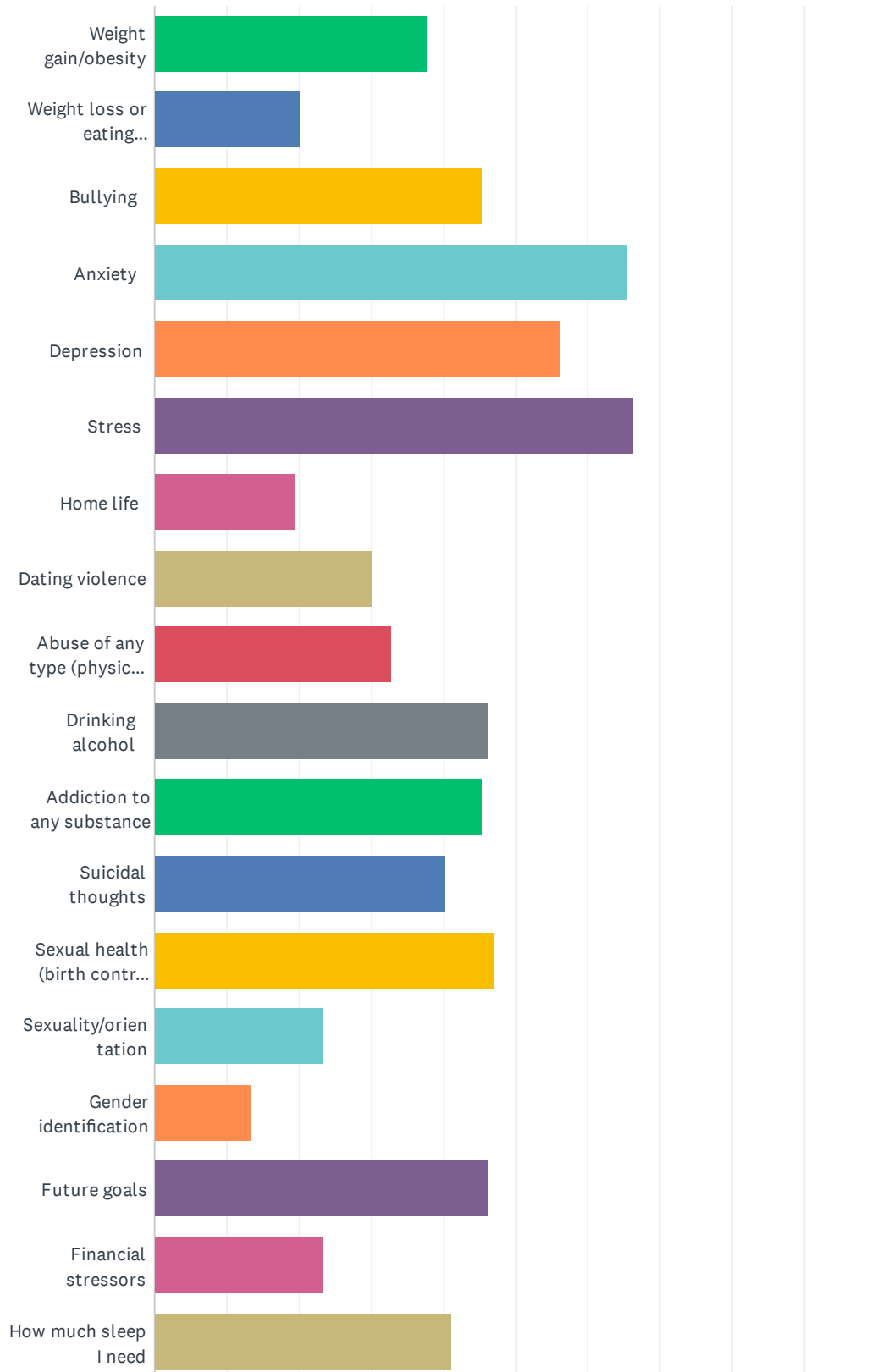


Garrett County Adolescent Survey - Parents/Guardians

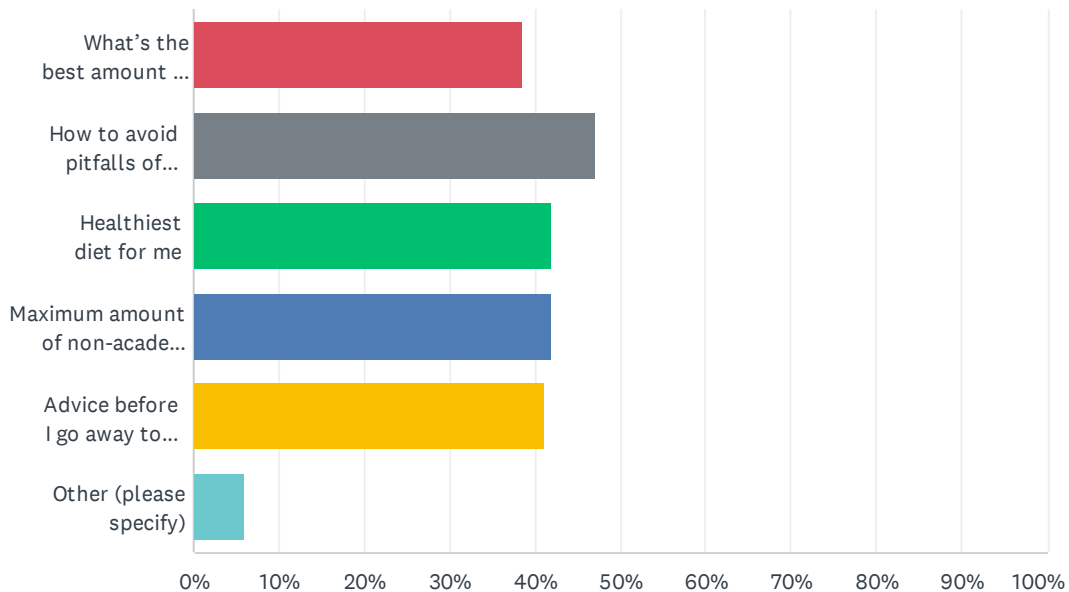
ANSWER CHOICES	RESPONSES	
Not enough time	35.71%	25
My child is well, and not in need of routine wellness checks	37.14%	26
I am uncertain about health care providers speaking to my adolescent about sensitive issues like sexuality, substance use, and mental illness	2.86%	2
I don't have easy access to a medical clinic that caters to adolescent needs	11.43%	8
I do not have medical insurance	5.71%	4
I am unwilling (or probably unwilling) to allow my adolescent to have full range of services	1.43%	1
Adolescent issues are best addressed within the home by parents	2.86%	2
Transportation to a medical appointment is a factor for me	7.14%	5
My child's health insurance does not cover wellness services	4.29%	3
Other (please specify)	31.43%	22
Total Respondents: 70		

Q14 I think my adolescent might benefit from access to health care that discusses the following topics: Choose as many as apply:

Answered: 119 Skipped: 12



Garrett County Adolescent Survey - Parents/Guardians



Garrett County Adolescent Survey - Parents/Guardians

ANSWER CHOICES	RESPONSES	
Weight gain/obesity	37.82%	45
Weight loss or eating disorders	20.17%	24
Bullying	45.38%	54
Anxiety	65.55%	78
Depression	56.30%	67
Stress	66.39%	79
Home life	19.33%	23
Dating violence	30.25%	36
Abuse of any type (physical, sexual, verbal, emotional)	32.77%	39
Drinking alcohol	46.22%	55
Addiction to any substance	45.38%	54
Suicidal thoughts	40.34%	48
Sexual health (birth control, STI prevention)	47.06%	56
Sexuality/orientation	23.53%	28
Gender identification	13.45%	16
Future goals	46.22%	55
Financial stressors	23.53%	28
How much sleep I need	41.18%	49
What's the best amount of exercise to get	38.66%	46
How to avoid pitfalls of peer pressure	47.06%	56
Healthiest diet for me	42.02%	50
Maximum amount of non-academic screen time I should have	42.02%	50
Advice before I go away to college	41.18%	49
Other (please specify)	5.88%	7
Total Respondents: 119		

Q15 What would help you help your adolescent be healthier during these years of development?

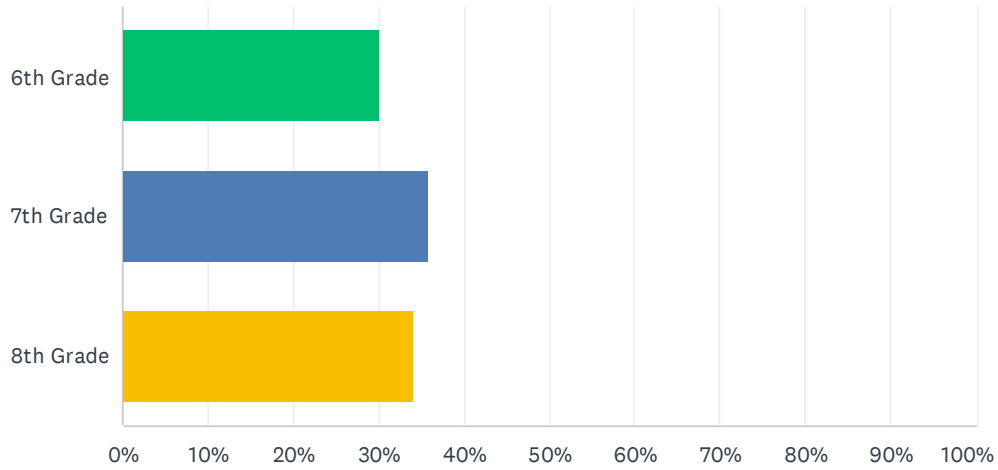
Answered: 41 Skipped: 90

Q16 What is your zip code?

Answered: 131 Skipped: 0

Q1 What grade are you currently enrolled in?

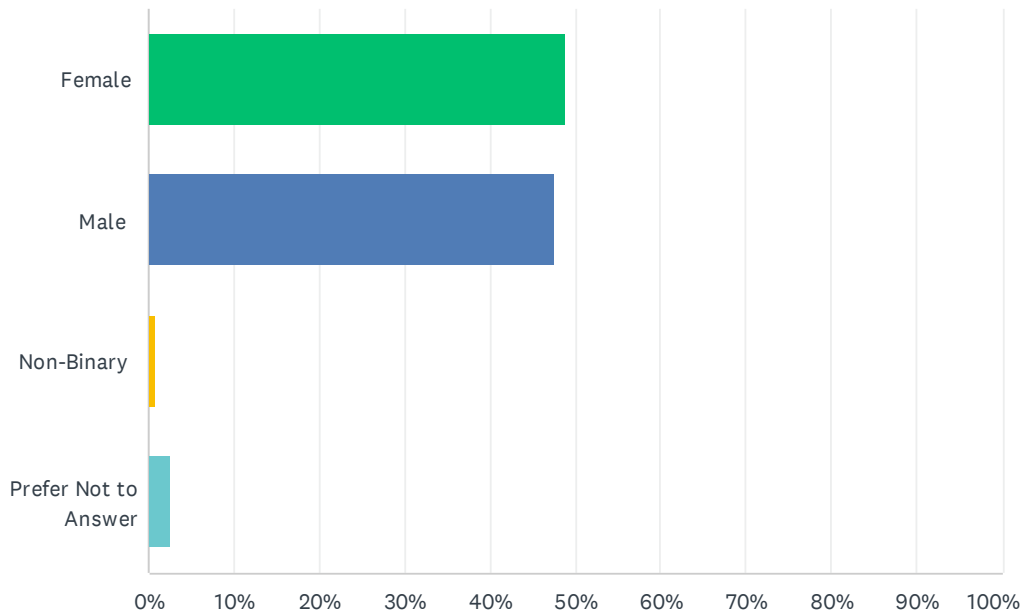
Answered: 316 Skipped: 1



ANSWER CHOICES	RESPONSES	
6th Grade	30.06%	95
7th Grade	35.76%	113
8th Grade	34.18%	108
TOTAL		316

Q2 What is your gender?

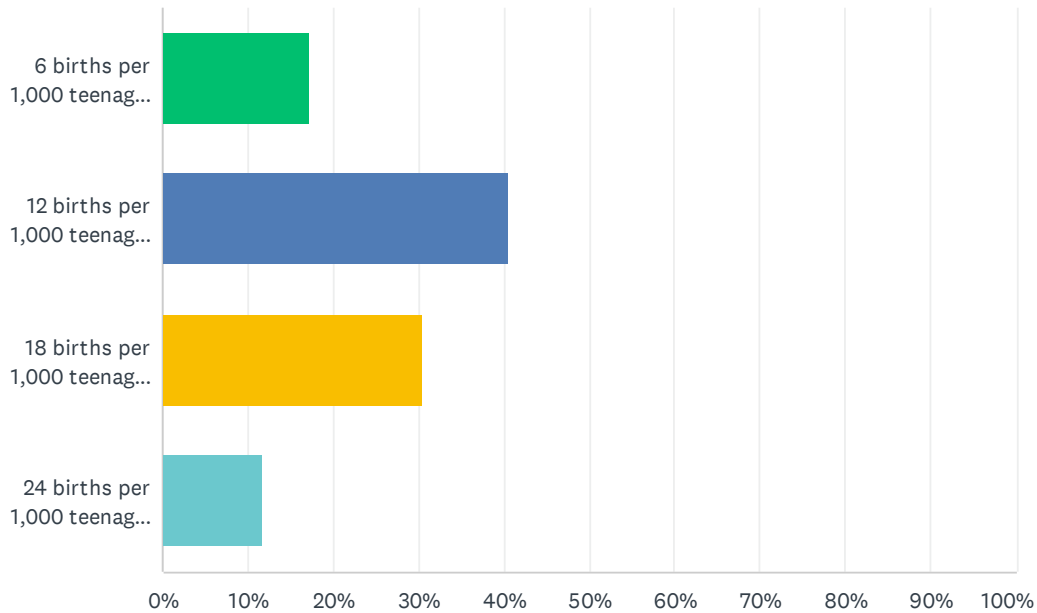
Answered: 317 Skipped: 0



ANSWER CHOICES	RESPONSES	
Female	48.90%	155
Male	47.63%	151
Non-Binary	0.95%	3
Prefer Not to Answer	2.52%	8
Total Respondents: 317		

Q3 Regarding the rate of births to teens ages 15-19 years (per 1,000 population of teenaged females), which number do you think comes closest to Garrett County's rate for the year 2017?

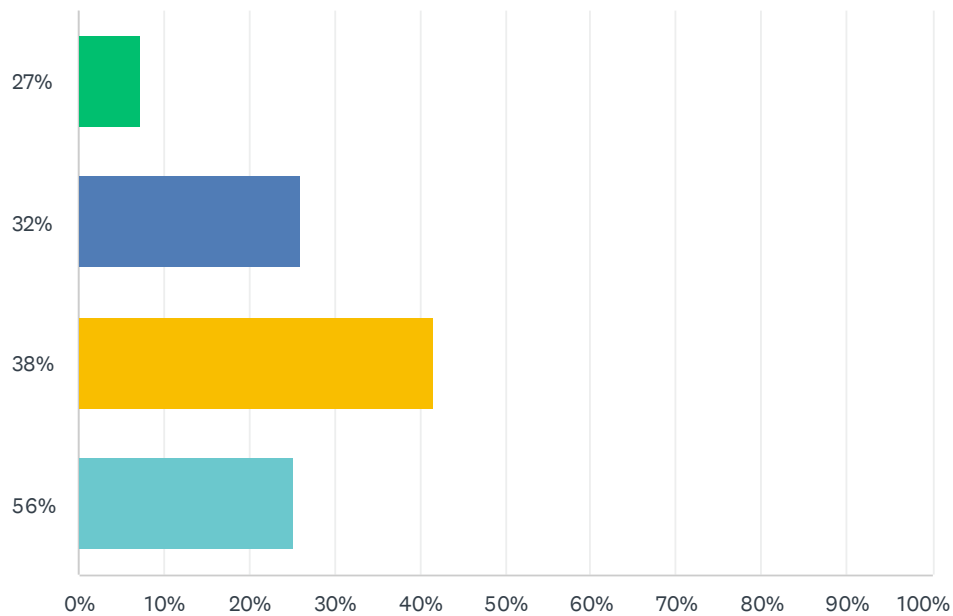
Answered: 314 Skipped: 3



ANSWER CHOICES	RESPONSES	
6 births per 1,000 teenaged females	17.20%	54
12 births per 1,000 teenaged females	40.45%	127
18 births per 1,000 teenaged females	30.57%	96
24 births per 1,000 teenaged females	11.78%	37
TOTAL		314

Q4 Maryland's 2017 goal was that >57% of adolescents receive an annual physical exam (annual check-up) by a primary provider (physician or nurse practitioner). The state of Maryland averaged 54.6%. Approximately what percent of adolescents in Garrett County do you think received annual physical exams in 2017?

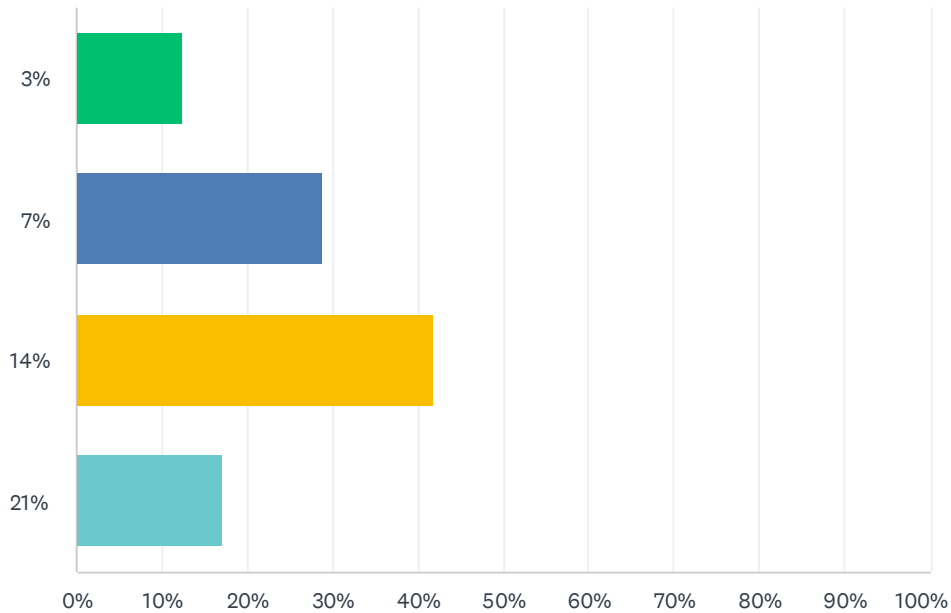
Answered: 315 Skipped: 2



ANSWER CHOICES	RESPONSES
27%	7.30% 23
32%	26.03% 82
38%	41.59% 131
56%	25.08% 79
TOTAL	315

Q5 What percent of Garrett County high school students do you think seriously considered suicide during the year leading up to the 2016 Youth Risk Behavior Survey (YRBS)?

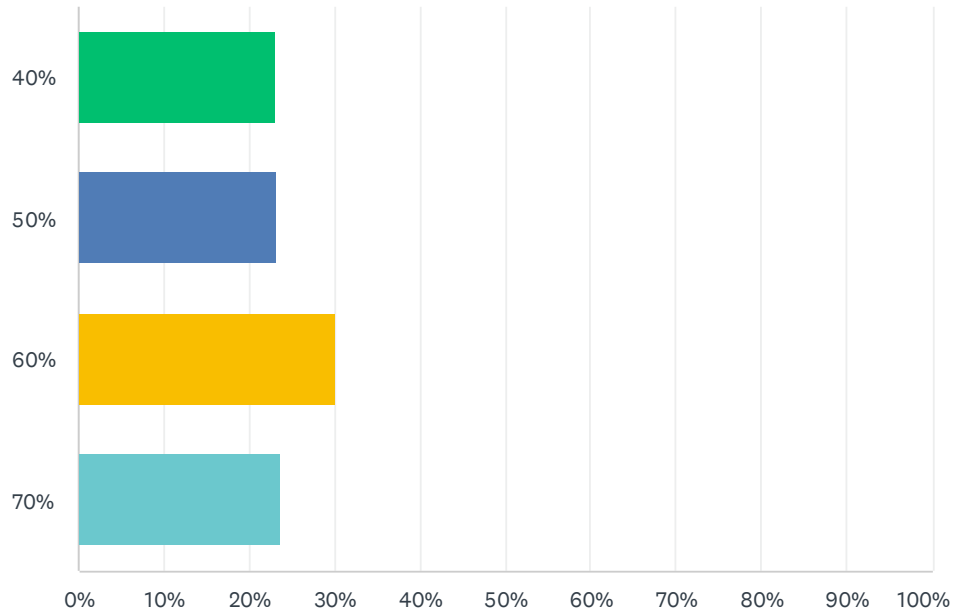
Answered: 316 Skipped: 1



ANSWER CHOICES	RESPONSES	
3%	12.34%	39
7%	28.80%	91
14%	41.77%	132
21%	17.09%	54
TOTAL		316

Q6 What percentage of Garrett County high school students do you think have ever engaged in sex before graduating?

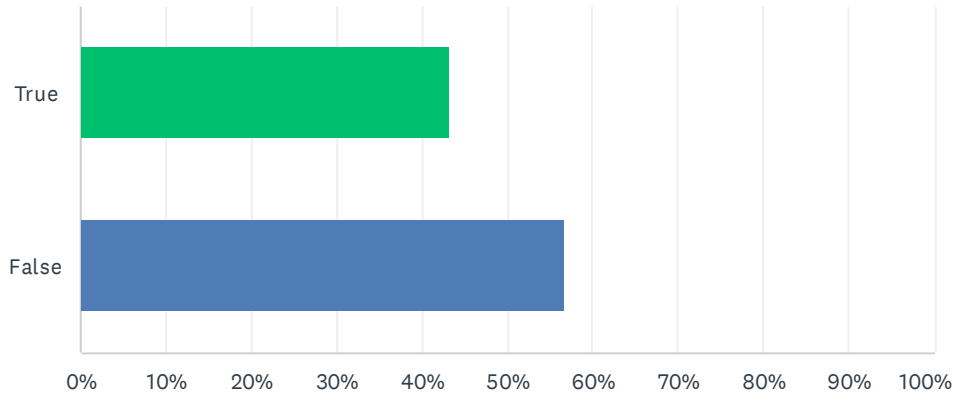
Answered: 313 Skipped: 4



ANSWER CHOICES	RESPONSES
40%	23.00% 72
50%	23.32% 73
60%	30.03% 94
70%	23.64% 74
TOTAL	313

Q7 True or false: Tobacco use among adolescents is highest in Garrett County, compared to all of the counties in Maryland.

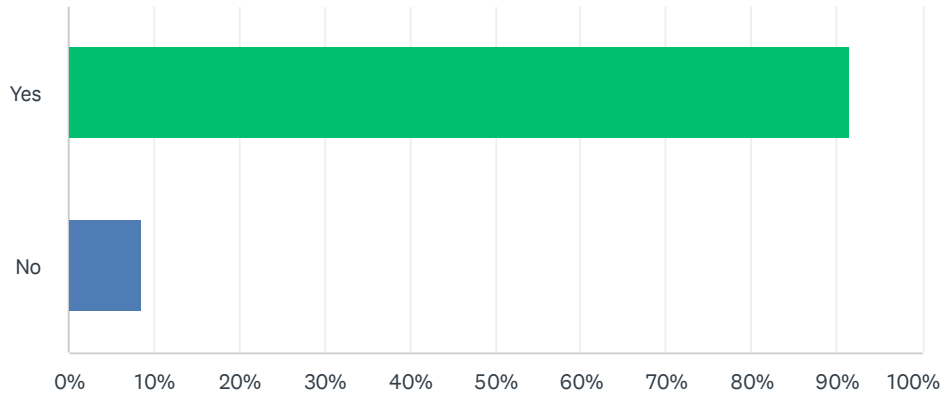
Answered: 317 Skipped: 0



ANSWER CHOICES	RESPONSES	
True	43.22%	137
False	56.78%	180
TOTAL		317

Q8 Do you think electronic nicotine delivery systems (also known as vaping devices) are addictive?

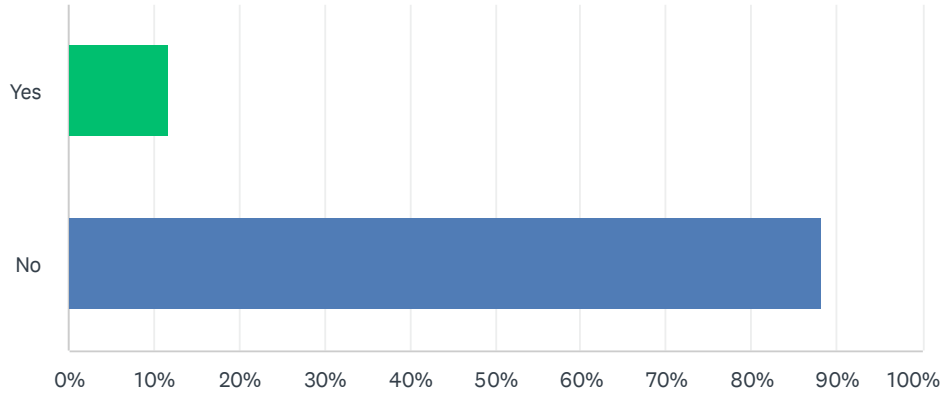
Answered: 315 Skipped: 2



ANSWER CHOICES	RESPONSES	
Yes	91.43%	288
No	8.57%	27
TOTAL		315

Q9 Do you think electronic nicotine delivery systems are safe (referring to the effect on health rather than the possible explosiveness of the device.)?

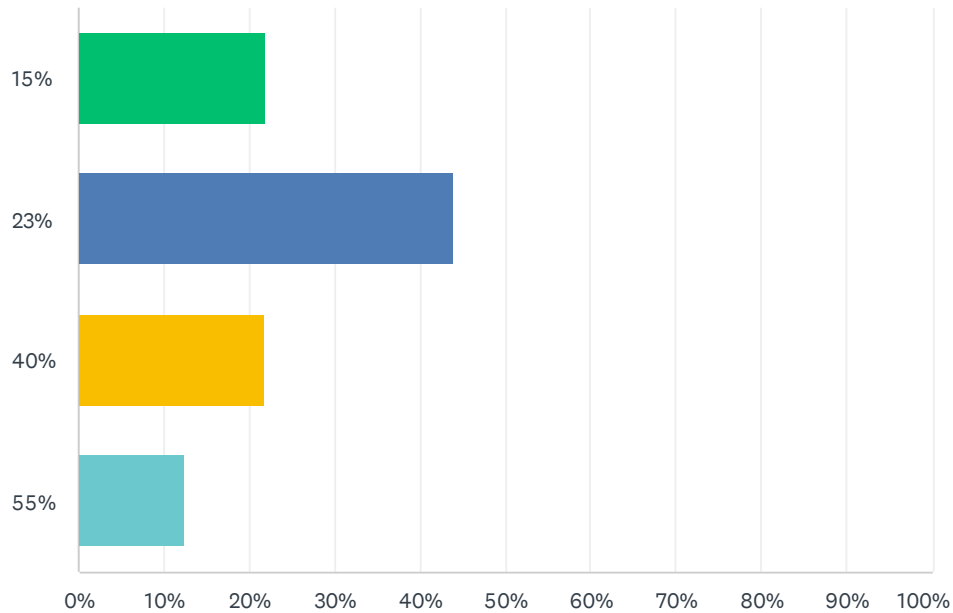
Answered: 317 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	11.67%	37
No	88.33%	280
TOTAL		317

Q10 What percentage of Garrett County high school students do you think reported binge drinking on at least 1 day during the 30 days before the 2016 YRBS survey?

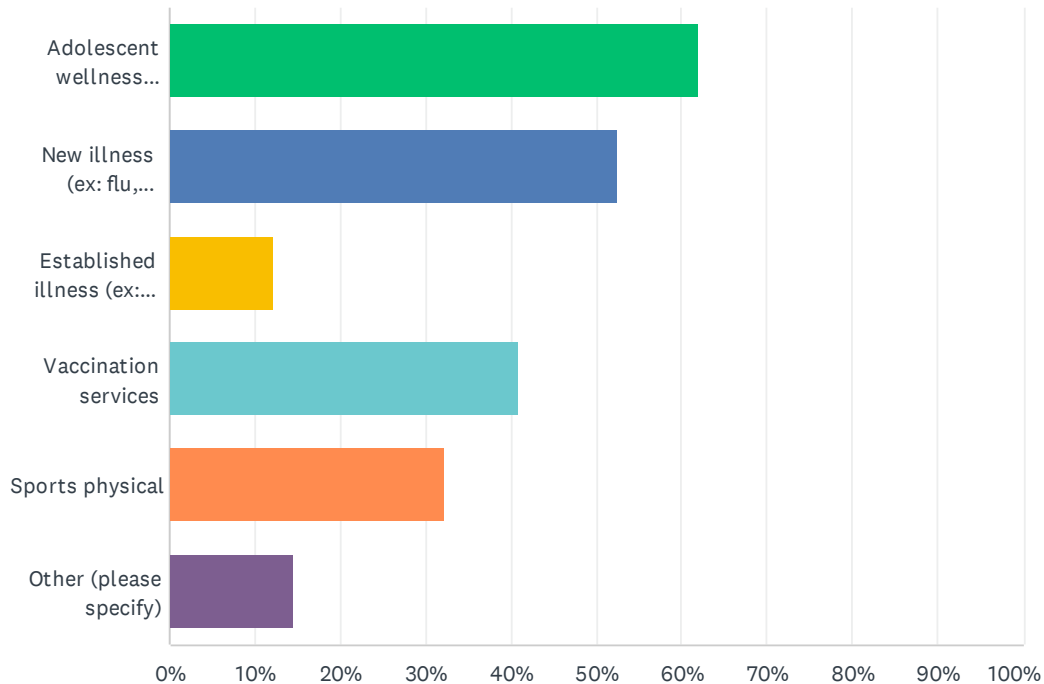
Answered: 314 Skipped: 3



ANSWER CHOICES	RESPONSES
15%	21.97% 69
23%	43.95% 138
40%	21.66% 68
55%	12.42% 39
TOTAL	314

Q11 During the last 12 months, I saw a health care provider (doctor, nurse practitioner, physician assistant) for the following reasons: (Check all that apply.)

Answered: 311 Skipped: 6



ANSWER CHOICES	RESPONSES
Adolescent wellness check-up.	62.06% 193
New illness (ex: flu, cough, fever)	52.41% 163
Established illness (ex: asthma follow-up)	12.22% 38
Vaccination services	40.84% 127
Sports physical	32.15% 100
Other (please specify)	14.47% 45
Total Respondents: 311	

#	OTHER (PLEASE SPECIFY)	DATE
1	i was sick	2/6/2020 2:28 PM
2	blood test	2/6/2020 2:28 PM
3	allergies	2/6/2020 2:20 PM
4	I have not been	2/6/2020 2:13 PM
5	xray for injury	2/6/2020 1:56 PM

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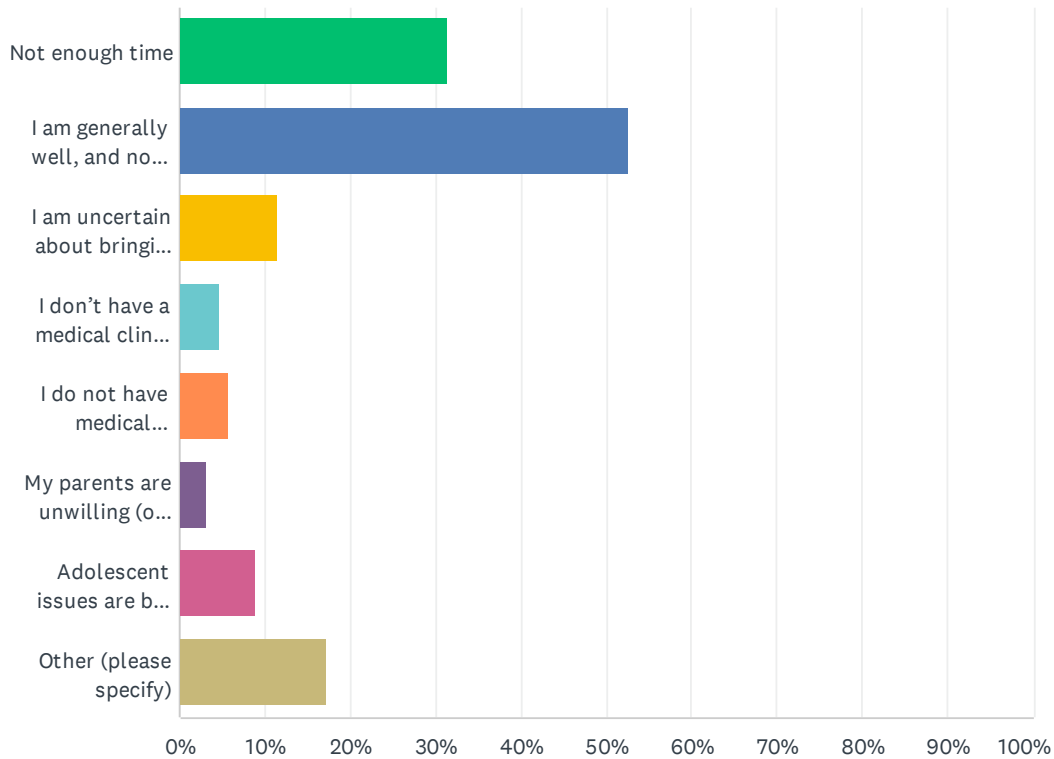
6	plantar's wart bottom of foot	2/6/2020 1:54 PM
7	concussion	2/6/2020 1:45 PM
8	broken bones	2/6/2020 1:44 PM
9	dentist cleaning and shoulder check up	2/6/2020 1:43 PM
10	eye injury	2/6/2020 1:39 PM
11	broken face (probable silly comment)	2/6/2020 1:32 PM
12	surgery	2/6/2020 1:31 PM
13	thyroid problem	2/6/2020 1:28 PM
14	strep	2/6/2020 1:24 PM
15	broke a bone	2/6/2020 12:28 PM
16	yearly check up	2/6/2020 12:26 PM
17	dentist/teeth care	2/6/2020 12:24 PM
18	abdominal (unable to read the rest of comment)	2/6/2020 12:16 PM
19	surgery check-up on right arm	2/6/2020 12:07 PM
20	I went routine	2/6/2020 12:04 PM
21	fractured wrist	2/6/2020 12:02 PM
22	medicine / therapy check-ups	2/6/2020 11:15 AM
23	check-up	2/6/2020 10:55 AM
24	I forget sorry	2/6/2020 10:39 AM
25	broke finger	2/6/2020 10:35 AM
26	injury	2/6/2020 10:33 AM
27	I have not been in a while	2/6/2020 10:31 AM
28	concussion	2/6/2020 10:29 AM
29	knee	2/6/2020 9:58 AM
30	mental health check up/ therapy	2/6/2020 9:55 AM
31	dentist	2/6/2020 9:53 AM
32	therapy	2/5/2020 4:14 PM
33	Doctor for seizures	2/5/2020 4:13 PM
34	I would rather not.	2/5/2020 4:12 PM
35	pregnant	2/5/2020 4:06 PM
36	no	2/5/2020 4:04 PM
37	reasons	2/5/2020 4:02 PM
38	silly comment input	2/5/2020 4:00 PM
39	My ears	2/5/2020 3:42 PM
40	Broke my nose at band camp	2/5/2020 3:37 PM
41	crutches	2/5/2020 3:30 PM
42	Possible broken knuckle	2/5/2020 3:27 PM
43	Thumbs hurt from epic gaming	2/5/2020 3:25 PM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

44	see if finger was broke	2/5/2020 3:17 PM
45	Breathing problems and sleep study	2/5/2020 3:12 PM

Q12 What kept you from attending routine adolescent wellness/preventive medicine check-ups in the past 12 months, if any? Choose as many as apply to you.

Answered: 192 Skipped: 125



ANSWER CHOICES	RESPONSES	
Not enough time	31.25%	60
I am generally well, and not in need of routine wellness checks	52.60%	101
I am uncertain about bringing up sensitive issues like sexuality, substance use, and mental illness	11.46%	22
I don't have a medical clinic that caters to my needs	4.69%	9
I do not have medical insurance	5.73%	11
My parents are unwilling (or probably unwilling) to allow me to have full range of services	3.13%	6
Adolescent issues are best addressed within the home by my parents	8.85%	17
Other (please specify)	17.19%	33
Total Respondents: 192		

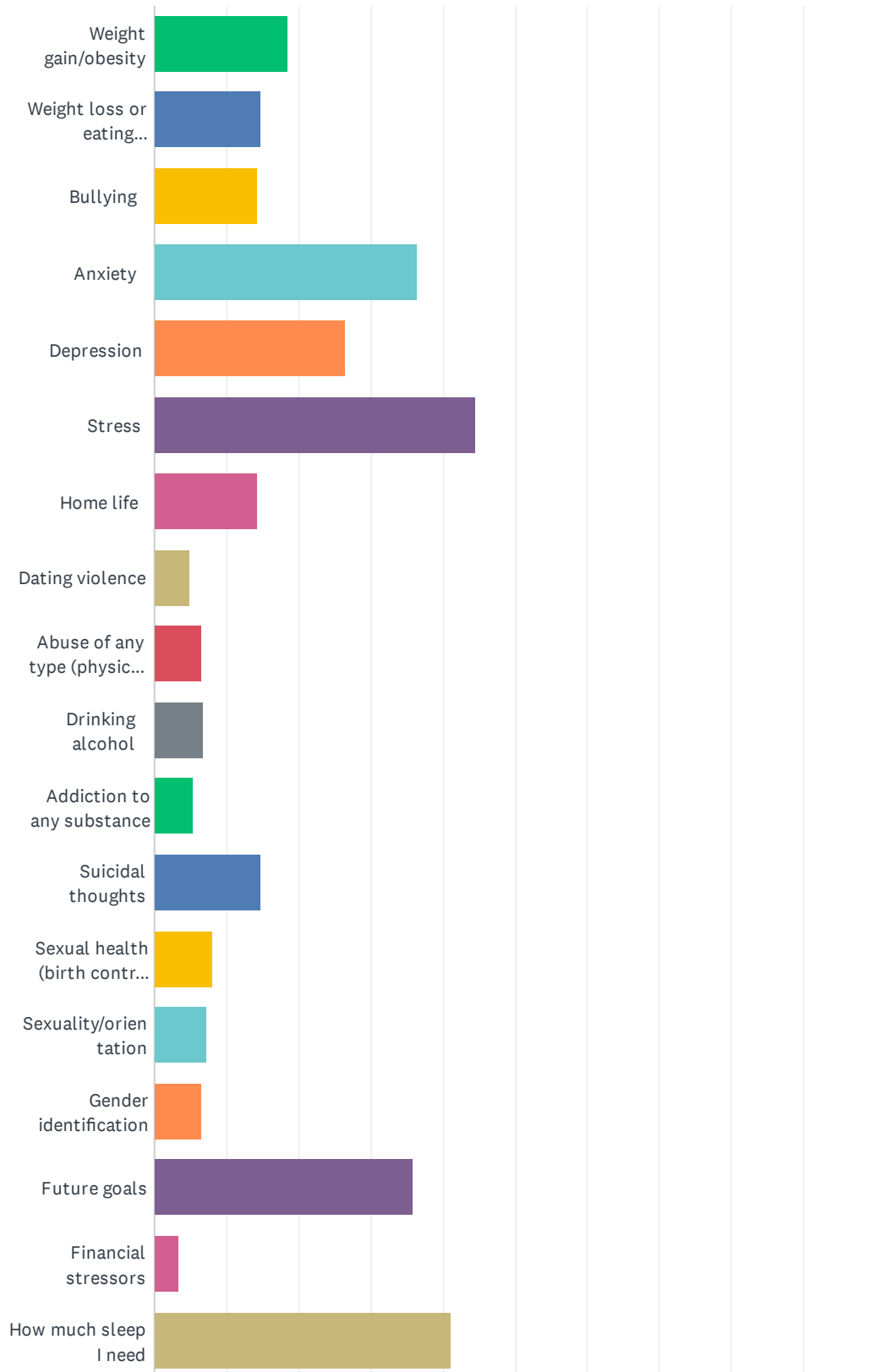
#	OTHER (PLEASE SPECIFY)	DATE
1	i went	2/6/2020 2:31 PM
2	none	2/6/2020 2:28 PM

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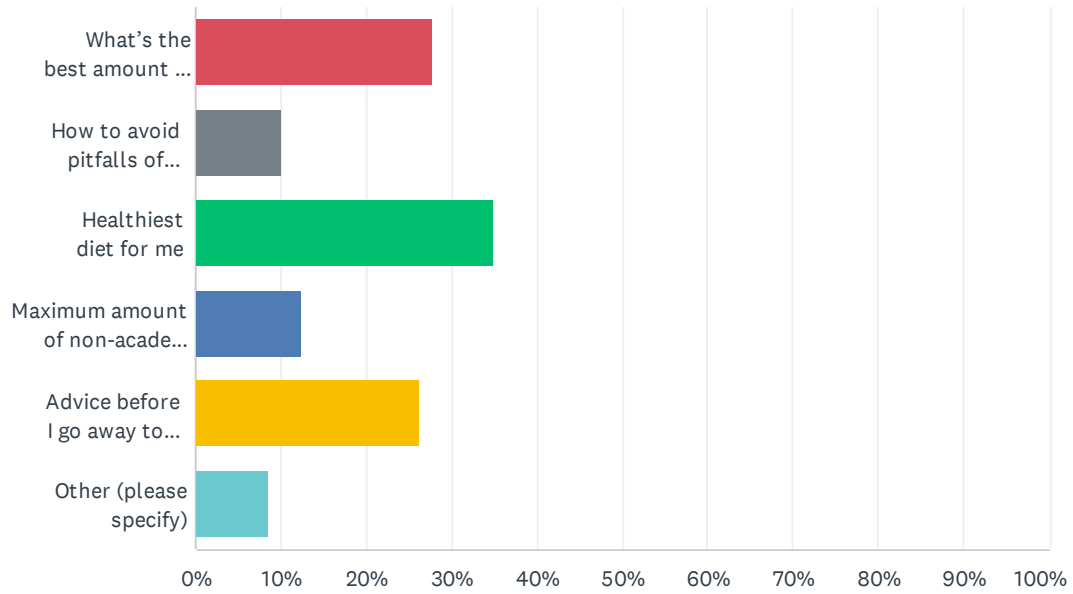
3	did not remember	2/6/2020 2:18 PM
4	I went	2/6/2020 2:05 PM
5	I do go	2/6/2020 2:00 PM
6	check ups	2/6/2020 1:56 PM
7	I did check ups	2/6/2020 1:55 PM
8	I go to all of my check ups	2/6/2020 1:54 PM
9	nothing	2/6/2020 1:46 PM
10	bad weather	2/6/2020 1:44 PM
11	none	2/6/2020 1:37 PM
12	silly comment	2/6/2020 1:32 PM
13	we only have one car	2/6/2020 1:13 PM
14	i don't know	2/6/2020 12:30 PM
15	nothing has stopped me unless late	2/6/2020 12:26 PM
16	I get routine wellness check ups	2/6/2020 12:23 PM
17	events	2/6/2020 11:15 AM
18	haven't missed one	2/6/2020 10:39 AM
19	I have no problems attending adolescent check ups	2/5/2020 4:20 PM
20	I did go	2/5/2020 4:11 PM
21	I have went	2/5/2020 4:07 PM
22	feeding my dog	2/5/2020 4:06 PM
23	no	2/5/2020 4:04 PM
24	reasons	2/5/2020 4:02 PM
25	I don't know	2/5/2020 4:02 PM
26	silly comment input	2/5/2020 4:00 PM
27	i went	2/5/2020 3:54 PM
28	no one can take me	2/5/2020 3:52 PM
29	There is no excuse to wellness check-ups	2/5/2020 3:37 PM
30	I went	2/5/2020 3:34 PM
31	epic gaming	2/5/2020 3:25 PM
32	epic gaming	2/5/2020 3:18 PM
33	Nothing kept me	2/5/2020 3:11 PM

Q13 What would you like to talk to your health care provider about if you could see them? Choose as many as apply:

Answered: 260 Skipped: 57



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Garrett County Adolescent Survey - Middle School (Paper ONLY)

ANSWER CHOICES	RESPONSES	
Weight gain/obesity	18.46%	48
Weight loss or eating disorders	14.62%	38
Bullying	14.23%	37
Anxiety	36.54%	95
Depression	26.54%	69
Stress	44.62%	116
Home life	14.23%	37
Dating violence	5.00%	13
Abuse of any type (physical, sexual, verbal, emotional)	6.54%	17
Drinking alcohol	6.92%	18
Addiction to any substance	5.38%	14
Suicidal thoughts	14.62%	38
Sexual health (birth control, STI prevention)	8.08%	21
Sexuality/orientation	7.31%	19
Gender identification	6.54%	17
Future goals	35.77%	93
Financial stressors	3.46%	9
How much sleep I need	41.15%	107
What's the best amount of exercise to get	27.69%	72
How to avoid pitfalls of peer pressure	10.00%	26
Healthiest diet for me	35.00%	91
Maximum amount of non-academic screen time I should have	12.31%	32
Advice before I go away to college	26.15%	68
Other (please specify)	8.46%	22
Total Respondents: 260		

#	OTHER (PLEASE SPECIFY)	DATE
1	nothing	2/6/2020 2:28 PM
2	nothing	2/6/2020 2:18 PM
3	none	2/6/2020 1:56 PM
4	none of the above	2/6/2020 1:55 PM
5	nothing	2/6/2020 1:46 PM
6	help with organization	2/6/2020 1:32 PM
7	none of the above	2/6/2020 12:27 PM

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8	none of these	2/6/2020 12:11 PM
9	nothing	2/6/2020 12:10 PM
10	none	2/6/2020 11:39 AM
11	none of these	2/6/2020 10:39 AM
12	nothing	2/6/2020 10:32 AM
13	none	2/6/2020 9:53 AM
14	I'm happy	2/5/2020 4:11 PM
15	how to deal with brothers	2/5/2020 4:10 PM
16	no	2/5/2020 4:04 PM
17	If I'm ok	2/5/2020 3:34 PM
18	Anger issues	2/5/2020 3:27 PM
19	everything!	2/5/2020 3:25 PM
20	siege	2/5/2020 3:25 PM
21	I'm hungry	2/5/2020 3:22 PM
22	I don't want to talk to them	2/5/2020 3:21 PM

Q14 What would help you be healthier?

Answered: 260 Skipped: 57

#	RESPONSES	DATE
1	exercise more	2/6/2020 2:31 PM
2	diet	2/6/2020 2:31 PM
3	the healthiest foods to eat	2/6/2020 2:30 PM
4	diet	2/6/2020 2:29 PM
5	exercise	2/6/2020 2:28 PM
6	eating less junk food	2/6/2020 2:27 PM
7	drinking more wtaer	2/6/2020 2:25 PM
8	more exercising and eating healthier	2/6/2020 2:25 PM
9	Something that would help me be healthier is having less screen time	2/6/2020 2:24 PM
10	eating more vegetables	2/6/2020 2:23 PM
11	drinking a lot of water and exercising all of the time	2/6/2020 2:22 PM
12	getting out more and exercise	2/6/2020 2:22 PM
13	exercise and eating healthy	2/6/2020 2:20 PM
14	weight loss and less screen time; more outside play	2/6/2020 2:19 PM
15	sports	2/6/2020 2:18 PM
16	eating healthy	2/6/2020 2:17 PM
17	eating healthier	2/6/2020 2:16 PM
18	eating healthier foods	2/6/2020 2:15 PM
19	eating better	2/6/2020 2:14 PM
20	60 minutes of exercise and healthy diet	2/6/2020 2:14 PM
21	to exercise more than I do	2/6/2020 2:13 PM
22	eating healthier	2/6/2020 2:07 PM
23	running more	2/6/2020 2:06 PM
24	to get involved with sports	2/6/2020 2:06 PM
25	not be so stressed	2/6/2020 2:05 PM
26	eating healthier	2/6/2020 2:04 PM
27	do more exercises	2/6/2020 2:04 PM
28	eating healthy	2/6/2020 2:03 PM
29	If I could breathe	2/6/2020 2:01 PM
30	more sleep	2/6/2020 2:00 PM
31	eating better	2/6/2020 1:59 PM
32	play sports	2/6/2020 1:58 PM
33	less school stress	2/6/2020 1:58 PM

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34	less school stress	2/6/2020 1:57 PM
35	gym	2/6/2020 1:57 PM
36	vegetables	2/6/2020 1:56 PM
37	less school stress	2/6/2020 1:56 PM
38	exercise	2/6/2020 1:55 PM
39	more sun	2/6/2020 1:54 PM
40	i don't know I am pretty healthy	2/6/2020 1:53 PM
41	getting more exercise	2/6/2020 1:49 PM
42	more activities	2/6/2020 1:48 PM
43	bowling	2/6/2020 1:47 PM
44	nothing I am healthy	2/6/2020 1:46 PM
45	drink water	2/6/2020 1:46 PM
46	more sports available, people that specialize in anxiety or depression	2/6/2020 1:45 PM
47	having the mindset and determination to try hard enough	2/6/2020 1:43 PM
48	get more sleep	2/6/2020 1:40 PM
49	idk	2/6/2020 1:40 PM
50	eat better	2/6/2020 1:39 PM
51	better diet at school	2/6/2020 1:39 PM
52	eating healthy and working out	2/6/2020 1:38 PM
53	focus on myself	2/6/2020 1:37 PM
54	eat healthier	2/6/2020 1:37 PM
55	getting more sleep	2/6/2020 1:36 PM
56	eating healthier and not having candy much	2/6/2020 1:35 PM
57	cleaning my room	2/6/2020 1:34 PM
58	exercising	2/6/2020 1:34 PM
59	take care of yourself	2/6/2020 1:33 PM
60	sleep	2/6/2020 1:32 PM
61	idk	2/6/2020 1:31 PM
62	don't know	2/6/2020 1:30 PM
63	to keep eating healthy and to continue getting lots of exercise	2/6/2020 1:30 PM
64	eating more fruits and vegetables	2/6/2020 1:29 PM
65	eating fruits and vegetables every day, also getting exercise every other day	2/6/2020 1:28 PM
66	eating healthier food	2/6/2020 1:28 PM
67	less stress and better home life	2/6/2020 1:27 PM
68	exercise and sleep	2/6/2020 1:26 PM
69	exercise	2/6/2020 1:26 PM
70	not eating as much junk food	2/6/2020 1:25 PM
71	more sleep	2/6/2020 1:24 PM

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72	more exercise or more fruits and veggies	2/6/2020 1:24 PM
73	less screen time and healthier diet Go outside and exercise	2/6/2020 1:21 PM
74	salad	2/6/2020 1:20 PM
75	eating vegetables	2/6/2020 1:19 PM
76	running	2/6/2020 1:18 PM
77	veggies	2/6/2020 1:18 PM
78	eating fruit	2/6/2020 1:17 PM
79	exercise	2/6/2020 1:16 PM
80	I could sleep longer and have diet changes	2/6/2020 1:15 PM
81	not drinking and smoking	2/6/2020 1:15 PM
82	my anxiety to go away	2/6/2020 1:14 PM
83	finding a way to learn to control my anger and to get thinner	2/6/2020 1:13 PM
84	not eating	2/6/2020 12:30 PM
85	to not eat junk food	2/6/2020 12:29 PM
86	not eating junk, and work out	2/6/2020 12:28 PM
87	not eating junk food	2/6/2020 12:27 PM
88	exercise	2/6/2020 12:26 PM
89	helping myself with being positive	2/6/2020 12:26 PM
90	exercise	2/6/2020 12:25 PM
91	exercising	2/6/2020 12:24 PM
92	eat healthier	2/6/2020 12:22 PM
93	eat healthier	2/6/2020 12:21 PM
94	more exercise	2/6/2020 12:20 PM
95	eat a little healthier	2/6/2020 12:19 PM
96	i don't know	2/6/2020 12:18 PM
97	getting good sleep	2/6/2020 12:17 PM
98	idk	2/6/2020 12:16 PM
99	eat fruits and veggies	2/6/2020 12:14 PM
100	watch my weight	2/6/2020 12:12 PM
101	weight	2/6/2020 12:12 PM
102	better school lunch	2/6/2020 12:12 PM
103	nonsense comment	2/6/2020 12:11 PM
104	work out more	2/6/2020 12:10 PM
105	to eat more fruits	2/6/2020 12:09 PM
106	better school lunches	2/6/2020 12:09 PM
107	exercise	2/6/2020 12:08 PM
108	having someone to talk to	2/6/2020 12:07 PM
109	get more sleep and exercise more	2/6/2020 12:07 PM

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110	get more sleep	2/6/2020 12:06 PM
111	sports	2/6/2020 12:05 PM
112	eating better	2/6/2020 12:04 PM
113	exercise more	2/6/2020 12:04 PM
114	get more sleep	2/6/2020 12:03 PM
115	eat lots more fruits and vegetables	2/6/2020 12:02 PM
116	healthier foods	2/6/2020 12:02 PM
117	exercise	2/6/2020 12:01 PM
118	not doing drugs and staying out of trouble, also eating healthy foods and exercising	2/6/2020 12:01 PM
119	dealing with stress/time	2/6/2020 12:00 PM
120	stay exercised, not do drugs or any kind of harmful things	2/6/2020 11:59 AM
121	being active and eating good	2/6/2020 11:58 AM
122	well I eat alot of fruit and veggies so I am healthy	2/6/2020 11:57 AM
123	going outside more often or less homework because it gives you stress	2/6/2020 11:56 AM
124	idk	2/6/2020 11:56 AM
125	drinking more water	2/6/2020 11:55 AM
126	eating better	2/6/2020 11:54 AM
127	vegetables	2/6/2020 11:54 AM
128	exercise	2/6/2020 11:53 AM
129	continuing sports	2/6/2020 11:52 AM
130	eat better	2/6/2020 11:52 AM
131	eating more fruits, vegetables and drinking more water	2/6/2020 11:42 AM
132	exercise	2/6/2020 11:41 AM
133	exercise	2/6/2020 11:40 AM
134	more exercise	2/6/2020 11:39 AM
135	exercise	2/6/2020 11:38 AM
136	work out more	2/6/2020 11:37 AM
137	not eating junk food	2/6/2020 11:36 AM
138	nothing	2/6/2020 11:35 AM
139	eat healthy	2/6/2020 11:31 AM
140	eating healthier	2/6/2020 11:20 AM
141	to not be stressed out a lot	2/6/2020 11:19 AM
142	eat healthier	2/6/2020 11:17 AM
143	someone to run with	2/6/2020 11:16 AM
144	eating and drinking healthy	2/6/2020 11:15 AM
145	keeping control of sicknesses	2/6/2020 11:13 AM
146	exercise	2/6/2020 11:10 AM
147	more exercise and better diet	2/6/2020 11:08 AM

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148	food	2/6/2020 11:07 AM
149	eating less, exercise more	2/6/2020 11:02 AM
150	eating healthier	2/6/2020 11:01 AM
151	eating healthier	2/6/2020 11:00 AM
152	I am healthy enough	2/6/2020 10:59 AM
153	not eating as much sugar	2/6/2020 10:58 AM
154	tasting more vegetables!	2/6/2020 10:56 AM
155	eating healthier	2/6/2020 10:55 AM
156	Don't eat junk food	2/6/2020 10:54 AM
157	not being so stressed/getting more sleep	2/6/2020 10:52 AM
158	sleep	2/6/2020 10:47 AM
159	eating healthy food	2/6/2020 10:46 AM
160	Exercise and get over some depression	2/6/2020 10:45 AM
161	Not play as much video games	2/6/2020 10:43 AM
162	A diet, people being nicer, and access to healthier food.	2/6/2020 10:42 AM
163	If I get more exercise	2/6/2020 10:40 AM
164	I am already healthy?	2/6/2020 10:39 AM
165	not as much screen time	2/6/2020 10:37 AM
166	being more available to resources	2/6/2020 10:36 AM
167	I consider myself pretty healthy. Maybe a little more time to exercise.	2/6/2020 10:35 AM
168	exercise	2/6/2020 10:33 AM
169	Getting off my phone	2/6/2020 10:31 AM
170	More exercise (not Gym, I hate PE) I mean sports out of school	2/6/2020 10:29 AM
171	more exercise	2/6/2020 10:27 AM
172	not having to do this, it makes me stressed and sick	2/6/2020 9:57 AM
173	weight loss and more exercise	2/6/2020 9:55 AM
174	just a bit of exercise	2/6/2020 9:53 AM
175	exercise	2/5/2020 4:21 PM
176	swimming more often	2/5/2020 4:20 PM
177	eat healthier	2/5/2020 4:18 PM
178	an apple a day	2/5/2020 4:17 PM
179	therapy	2/5/2020 4:14 PM
180	I just need to eat and exercise more healthy.	2/5/2020 4:13 PM
181	more sleep	2/5/2020 4:13 PM
182	Food!	2/5/2020 4:12 PM
183	if I slept more	2/5/2020 4:11 PM
184	If people acted normal.	2/5/2020 4:11 PM
185	to have a plain fast food diet of KFC and not disgusting school food	2/5/2020 4:10 PM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

186	helping me figure out me what is best for me	2/5/2020 4:08 PM
187	Healthy school foods	2/5/2020 4:07 PM
188	sports, for my parents to care and trust me	2/5/2020 4:07 PM
189	Exercise and dance	2/5/2020 4:06 PM
190	diet/exercise	2/5/2020 4:04 PM
191	no	2/5/2020 4:04 PM
192	going back to the gym	2/5/2020 4:03 PM
193	I don't know	2/5/2020 4:02 PM
194	more water, diet, exercicse	2/5/2020 4:02 PM
195	The gym	2/5/2020 4:02 PM
196	better school food	2/5/2020 4:01 PM
197	eating healthier	2/5/2020 4:01 PM
198	more sleep, healthy diet, and exercise	2/5/2020 3:59 PM
199	healthy diet	2/5/2020 3:56 PM
200	I don't know	2/5/2020 3:55 PM
201	exercise	2/5/2020 3:53 PM
202	eating healthier	2/5/2020 3:53 PM
203	Getting more exercise	2/5/2020 3:52 PM
204	If people would be normal	2/5/2020 3:52 PM
205	idk	2/5/2020 3:52 PM
206	eat healthy	2/5/2020 3:50 PM
207	not as much screen time eat healthier	2/5/2020 3:48 PM
208	Eat Better	2/5/2020 3:46 PM
209	diet	2/5/2020 3:46 PM
210	eat a lot of food.	2/5/2020 3:45 PM
211	eating healthy	2/5/2020 3:45 PM
212	eat better	2/5/2020 3:44 PM
213	more sleep	2/5/2020 3:43 PM
214	exercise and eating healthy foods	2/5/2020 3:43 PM
215	eat healthy	2/5/2020 3:42 PM
216	more exercise/eating healthier	2/5/2020 3:41 PM
217	more sleep and exercise	2/5/2020 3:41 PM
218	Eating less sugar	2/5/2020 3:40 PM
219	eat healthier and exercise	2/5/2020 3:40 PM
220	epic gamer	2/5/2020 3:39 PM
221	Eating well	2/5/2020 3:39 PM
222	go on a diet	2/5/2020 3:38 PM
223	eat better	2/5/2020 3:37 PM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

224	Eat better	2/5/2020 3:35 PM
225	Better school food, phones in class	2/5/2020 3:34 PM
226	eat healthier	2/5/2020 3:33 PM
227	I don't know.	2/5/2020 3:33 PM
228	Exercising more	2/5/2020 3:32 PM
229	Exercising more	2/5/2020 3:31 PM
230	eat more, have more self esteem	2/5/2020 3:30 PM
231	nothing	2/5/2020 3:30 PM
232	To eat better.	2/5/2020 3:30 PM
233	Eating healthier and going to sleep earlier	2/5/2020 3:29 PM
234	sports	2/5/2020 3:28 PM
235	more exercise	2/5/2020 3:27 PM
236	Exercise	2/5/2020 3:27 PM
237	I don't know	2/5/2020 3:27 PM
238	Exercise	2/5/2020 3:26 PM
239	not going to school	2/5/2020 3:25 PM
240	Food in class (I'm hungry)	2/5/2020 3:25 PM
241	nothing	2/5/2020 3:24 PM
242	Regularly seeing a doctor for any issues I may have.	2/5/2020 3:23 PM
243	Vaccines and exercise	2/5/2020 3:23 PM
244	Not going to school	2/5/2020 3:22 PM
245	getting more sleep	2/5/2020 3:21 PM
246	unhelpful comment	2/5/2020 3:21 PM
247	more exercise in school	2/5/2020 3:20 PM
248	fruit	2/5/2020 3:20 PM
249	exercise	2/5/2020 3:19 PM
250	Healthier food	2/5/2020 3:18 PM
251	eat healthy	2/5/2020 3:16 PM
252	sleep more	2/5/2020 3:15 PM
253	getting more exercise and eating healthier.	2/5/2020 3:14 PM
254	Less homework so I can sleep more.	2/5/2020 3:14 PM
255	eating more fruits	2/5/2020 3:13 PM
256	do not smoke or do drugs	2/5/2020 3:12 PM
257	I'm healthy	2/5/2020 3:11 PM
258	I already am healthy	2/5/2020 3:11 PM
259	I'm already healthy	2/5/2020 3:10 PM
260	to not eat junk	2/5/2020 3:08 PM

Q15 What is your zip code?

Answered: 317 Skipped: 0

#	RESPONSES	DATE
1	21550	2/6/2020 2:31 PM
2	21550	2/6/2020 2:31 PM
3	21561	2/6/2020 2:30 PM
4	21550	2/6/2020 2:29 PM
5	21550	2/6/2020 2:28 PM
6	n	2/6/2020 2:28 PM
7	21550	2/6/2020 2:27 PM
8	21550	2/6/2020 2:26 PM
9	n	2/6/2020 2:26 PM
10	21550	2/6/2020 2:25 PM
11	n	2/6/2020 2:25 PM
12	21550	2/6/2020 2:24 PM
13	21550	2/6/2020 2:23 PM
14	21561	2/6/2020 2:22 PM
15	21550	2/6/2020 2:22 PM
16	21550	2/6/2020 2:21 PM
17	21550	2/6/2020 2:20 PM
18	21550	2/6/2020 2:19 PM
19	21538	2/6/2020 2:18 PM
20	21561	2/6/2020 2:17 PM
21	n	2/6/2020 2:16 PM
22	21550	2/6/2020 2:15 PM
23	21550	2/6/2020 2:14 PM
24	21550	2/6/2020 2:14 PM
25	21550	2/6/2020 2:13 PM
26	21550	2/6/2020 2:07 PM
27	n	2/6/2020 2:06 PM
28	21550	2/6/2020 2:06 PM
29	21550	2/6/2020 2:05 PM
30	21550	2/6/2020 2:04 PM
31	21561	2/6/2020 2:04 PM
32	21550	2/6/2020 2:03 PM
33	21550	2/6/2020 2:03 PM

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34	n	2/6/2020 2:02 PM
35	21561	2/6/2020 2:01 PM
36	21550	2/6/2020 2:01 PM
37	n	2/6/2020 2:00 PM
38	21550	2/6/2020 2:00 PM
39	21561	2/6/2020 1:59 PM
40	21550	2/6/2020 1:58 PM
41	21550	2/6/2020 1:58 PM
42	21561	2/6/2020 1:57 PM
43	21550	2/6/2020 1:57 PM
44	21550	2/6/2020 1:56 PM
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47	21550	2/6/2020 1:54 PM
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49	n	2/6/2020 1:53 PM
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53	21532	2/6/2020 1:47 PM
54	n	2/6/2020 1:47 PM
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57	n	2/6/2020 1:45 PM
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62	21536	2/6/2020 1:39 PM
63	21536	2/6/2020 1:39 PM
64	21536	2/6/2020 1:38 PM
65	21536	2/6/2020 1:37 PM
66	21536	2/6/2020 1:37 PM
67	21539	2/6/2020 1:36 PM
68	21520	2/6/2020 1:35 PM
69	21536	2/6/2020 1:34 PM
70	21532	2/6/2020 1:34 PM
71	n	2/6/2020 1:33 PM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

72	21532	2/6/2020 1:32 PM
73	21531	2/6/2020 1:32 PM
74	n	2/6/2020 1:31 PM
75	n	2/6/2020 1:30 PM
76	21539	2/6/2020 1:30 PM
77	21539	2/6/2020 1:29 PM
78	n	2/6/2020 1:28 PM
79	21531	2/6/2020 1:28 PM
80	21520	2/6/2020 1:27 PM
81	n	2/6/2020 1:26 PM
82	n	2/6/2020 1:26 PM
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84	n	2/6/2020 1:24 PM
85	21520	2/6/2020 1:24 PM
86	n	2/6/2020 1:23 PM
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93	21536	2/6/2020 1:18 PM
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102	21520	2/6/2020 1:13 PM
103	n	2/6/2020 12:30 PM
104	21536	2/6/2020 12:30 PM
105	21536	2/6/2020 12:29 PM
106	n	2/6/2020 12:28 PM
107	n	2/6/2020 12:27 PM
108	n	2/6/2020 12:26 PM
109	n	2/6/2020 12:26 PM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

110	21536	2/6/2020 12:25 PM
111	21539	2/6/2020 12:24 PM
112	21532	2/6/2020 12:23 PM
113	n	2/6/2020 12:22 PM
114	21520	2/6/2020 12:21 PM
115	21520	2/6/2020 12:21 PM
116	21541	2/6/2020 12:20 PM
117	n	2/6/2020 12:19 PM
118	21536	2/6/2020 12:19 PM
119	n	2/6/2020 12:18 PM
120	21531	2/6/2020 12:17 PM
121	21520	2/6/2020 12:17 PM
122	n	2/6/2020 12:16 PM
123	n	2/6/2020 12:14 PM
124	n	2/6/2020 12:13 PM
125	21531	2/6/2020 12:12 PM
126	n	2/6/2020 12:12 PM
127	21520	2/6/2020 12:12 PM
128	n	2/6/2020 12:11 PM
129	n	2/6/2020 12:10 PM
130	n	2/6/2020 12:09 PM
131	21541	2/6/2020 12:09 PM
132	n	2/6/2020 12:08 PM
133	n	2/6/2020 12:07 PM
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143	n	2/6/2020 12:01 PM
144	n	2/6/2020 12:00 PM
145	21532	2/6/2020 11:59 AM
146	21531	2/6/2020 11:58 AM
147	n	2/6/2020 11:57 AM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

148	21531	2/6/2020 11:56 AM
149	n	2/6/2020 11:56 AM
150	21520	2/6/2020 11:55 AM
151	21536	2/6/2020 11:54 AM
152	21541	2/6/2020 11:54 AM
153	n	2/6/2020 11:53 AM
154	n	2/6/2020 11:52 AM
155	21536	2/6/2020 11:52 AM
156	21536	2/6/2020 11:42 AM
157	21536	2/6/2020 11:41 AM
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159	21536	2/6/2020 11:39 AM
160	21532	2/6/2020 11:38 AM
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162	21536	2/6/2020 11:36 AM
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165	21532	2/6/2020 11:20 AM
166	21531	2/6/2020 11:19 AM
167	21531	2/6/2020 11:17 AM
168	n	2/6/2020 11:16 AM
169	21532	2/6/2020 11:15 AM
170	21520	2/6/2020 11:13 AM
171	n	2/6/2020 11:12 AM
172	n	2/6/2020 11:12 AM
173	21520	2/6/2020 11:11 AM
174	21531	2/6/2020 11:10 AM
175	n	2/6/2020 11:09 AM
176	21531	2/6/2020 11:08 AM
177	n	2/6/2020 11:07 AM
178	21531	2/6/2020 11:03 AM
179	21536	2/6/2020 11:02 AM
180	21532	2/6/2020 11:01 AM
181	21536	2/6/2020 11:00 AM
182	21536	2/6/2020 10:59 AM
183	21541	2/6/2020 10:58 AM
184	21531	2/6/2020 10:58 AM
185	21536	2/6/2020 10:56 AM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

186	21520	2/6/2020 10:55 AM
187	21520	2/6/2020 10:54 AM
188	n	2/6/2020 10:53 AM
189	21532	2/6/2020 10:52 AM
190	21541	2/6/2020 10:47 AM
191	n	2/6/2020 10:46 AM
192	21520	2/6/2020 10:45 AM
193	21539	2/6/2020 10:43 AM
194	21531	2/6/2020 10:42 AM
195	21531	2/6/2020 10:40 AM
196	21531	2/6/2020 10:39 AM
197	n	2/6/2020 10:37 AM
198	21520	2/6/2020 10:36 AM
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201	21536	2/6/2020 10:32 AM
202	21536	2/6/2020 10:31 AM
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208	21541	2/6/2020 9:55 AM
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211	21520	2/5/2020 4:20 PM
212	21532	2/5/2020 4:18 PM
213	21532	2/5/2020 4:17 PM
214	n	2/5/2020 4:14 PM
215	21550	2/5/2020 4:13 PM
216	21520	2/5/2020 4:13 PM
217	Not today	2/5/2020 4:12 PM
218	21536	2/5/2020 4:11 PM
219	21550	2/5/2020 4:11 PM
220	n	2/5/2020 4:10 PM
221	21550	2/5/2020 4:08 PM
222	21536	2/5/2020 4:07 PM
223	21561	2/5/2020 4:07 PM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

224	n	2/5/2020 4:06 PM
225	21550	2/5/2020 4:06 PM
226	21550	2/5/2020 4:05 PM
227	21550	2/5/2020 4:04 PM
228	n	2/5/2020 4:04 PM
229	21550	2/5/2020 4:03 PM
230	n	2/5/2020 4:02 PM
231	21550	2/5/2020 4:02 PM
232	n	2/5/2020 4:02 PM
233	21536	2/5/2020 4:01 PM
234	21550	2/5/2020 4:01 PM
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254	21531	2/5/2020 3:45 PM
255	21550	2/5/2020 3:44 PM
256	n	2/5/2020 3:44 PM
257	21550	2/5/2020 3:43 PM
258	n	2/5/2020 3:43 PM
259	21550	2/5/2020 3:42 PM
260	n	2/5/2020 3:42 PM
261	21550	2/5/2020 3:41 PM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

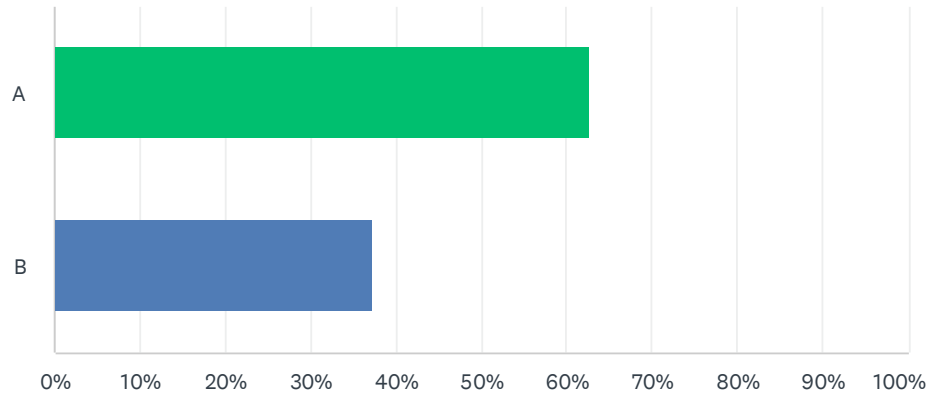
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268	21550	2/5/2020 3:38 PM
269	21550	2/5/2020 3:37 PM
270	n	2/5/2020 3:36 PM
271	21550	2/5/2020 3:36 PM
272	21531	2/5/2020 3:35 PM
273	21550	2/5/2020 3:35 PM
274	21550	2/5/2020 3:34 PM
275	21532	2/5/2020 3:34 PM
276	I'm not saying the government already knows so 00000	2/5/2020 3:34 PM
277	21536	2/5/2020 3:33 PM
278	21550	2/5/2020 3:33 PM
279	21550	2/5/2020 3:32 PM
280	n	2/5/2020 3:32 PM
281	21550	2/5/2020 3:31 PM
282	21550	2/5/2020 3:30 PM
283	21536	2/5/2020 3:30 PM
284	21550	2/5/2020 3:30 PM
285	21550	2/5/2020 3:29 PM
286	21550	2/5/2020 3:29 PM
287	21550	2/5/2020 3:28 PM
288	21550	2/5/2020 3:27 PM
289	21536	2/5/2020 3:27 PM
290	21538	2/5/2020 3:27 PM
291	21561	2/5/2020 3:26 PM
292	21536	2/5/2020 3:26 PM
293	21550	2/5/2020 3:25 PM
294	21550	2/5/2020 3:25 PM
295	21520	2/5/2020 3:24 PM
296	21550	2/5/2020 3:24 PM
297	21541	2/5/2020 3:23 PM
298	21550	2/5/2020 3:23 PM
299	21550	2/5/2020 3:22 PM

Garrett County Adolescent Survey - Middle School (Paper ONLY)

300	21550	2/5/2020 3:21 PM
301	21536	2/5/2020 3:21 PM
302	21550	2/5/2020 3:20 PM
303	21550	2/5/2020 3:20 PM
304	21550	2/5/2020 3:19 PM
305	21550	2/5/2020 3:18 PM
306	21550	2/5/2020 3:18 PM
307	21550	2/5/2020 3:17 PM
308	21550	2/5/2020 3:16 PM
309	21550	2/5/2020 3:15 PM
310	21550	2/5/2020 3:14 PM
311	21550	2/5/2020 3:14 PM
312	21550	2/5/2020 3:13 PM
313	21550	2/5/2020 3:12 PM
314	21550	2/5/2020 3:11 PM
315	21550	2/5/2020 3:11 PM
316	n	2/5/2020 3:10 PM
317	21550	2/5/2020 3:08 PM

Q16 Group

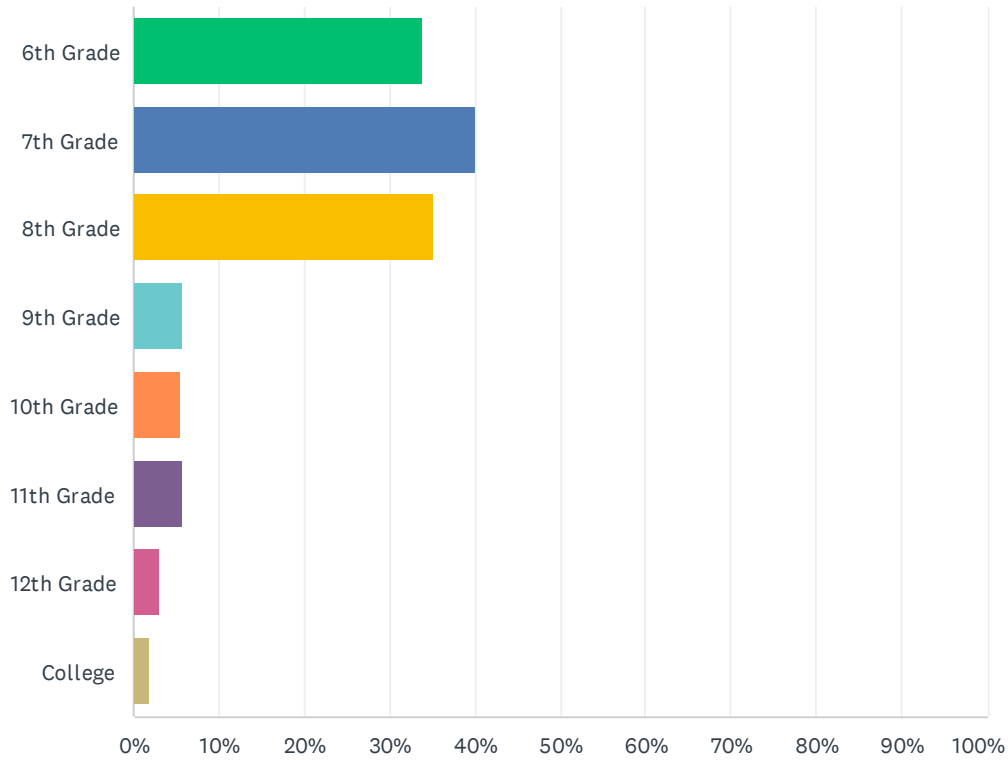
Answered: 316 Skipped: 1



ANSWER CHOICES	RESPONSES	
A	62.66%	198
B	37.34%	118
TOTAL		316

Q1 What grades are your children currently enrolled in?

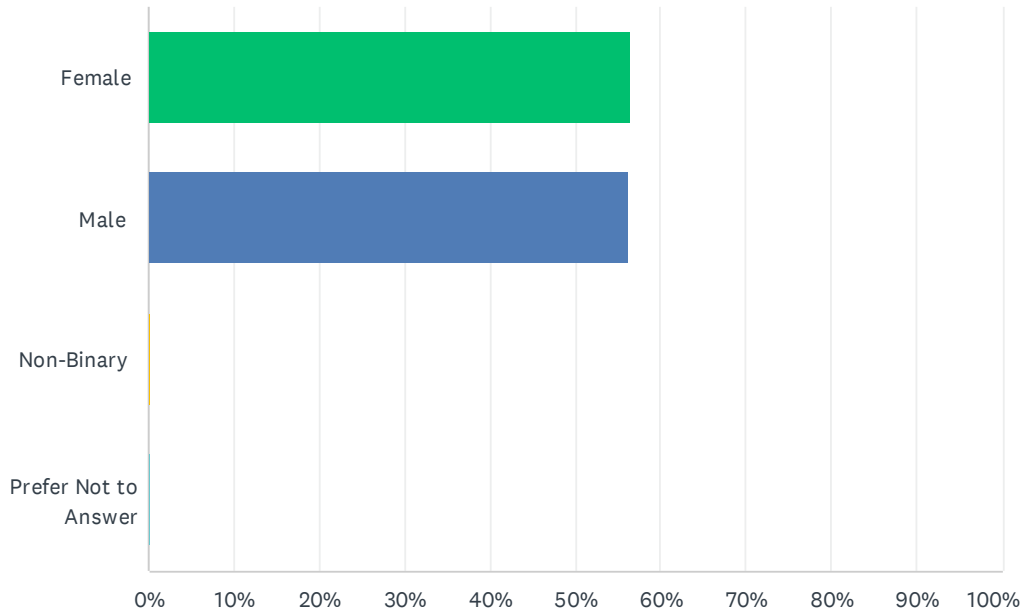
Answered: 327 Skipped: 0



ANSWER CHOICES	RESPONSES	
6th Grade	33.94%	111
7th Grade	40.06%	131
8th Grade	35.17%	115
9th Grade	5.81%	19
10th Grade	5.50%	18
11th Grade	5.81%	19
12th Grade	3.06%	10
College	1.83%	6
Total Respondents: 327		

Q2 What is/are your children(s) gender(s)?

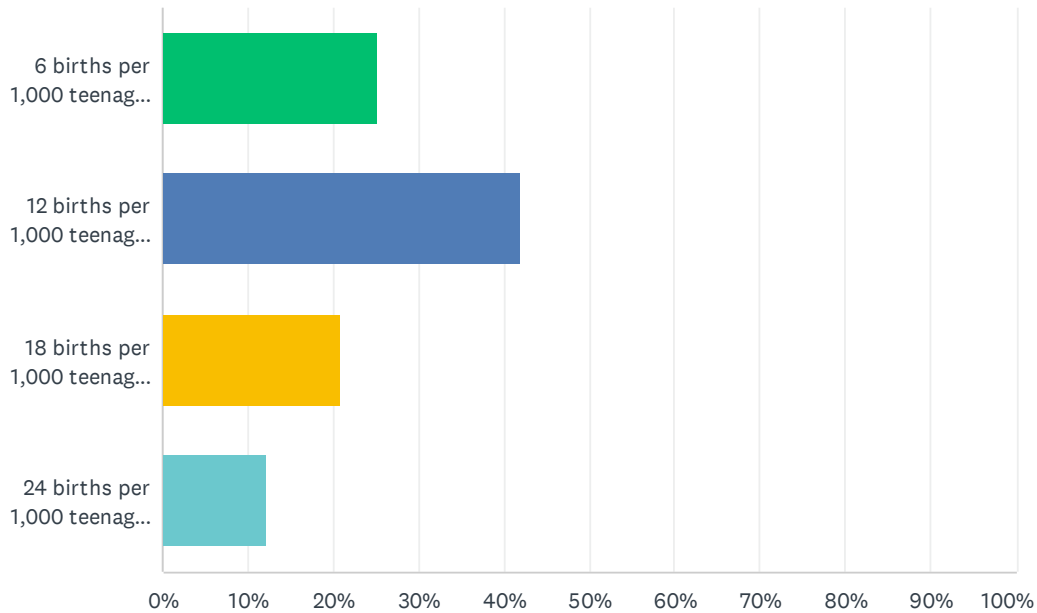
Answered: 327 Skipped: 0



ANSWER CHOICES	RESPONSES	
Female	56.57%	185
Male	56.27%	184
Non-Binary	0.31%	1
Prefer Not to Answer	0.31%	1
Total Respondents: 327		

Q3 Regarding the rate of births to teens ages 15-19 years (per 1,000 population of teenaged females), which number do you think comes closest to Garrett County's rate for the year 2017?

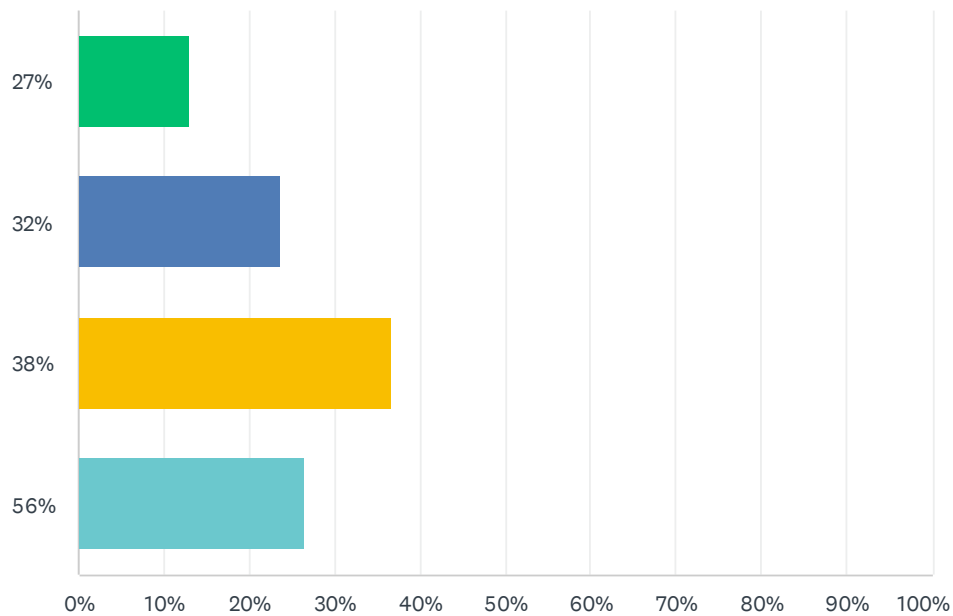
Answered: 322 Skipped: 5



ANSWER CHOICES	RESPONSES	
6 births per 1,000 teenaged females	25.16%	81
12 births per 1,000 teenaged females	41.93%	135
18 births per 1,000 teenaged females	20.81%	67
24 births per 1,000 teenaged females	12.11%	39
TOTAL		322

Q4 Maryland's 2017 goal was that >57% of adolescents receive an annual physical exam (annual check-up) by a primary provider (physician or nurse practitioner). The state of Maryland averaged 54.6%. Approximately what percent of adolescents in Garrett County do you think received annual physical exams in 2017?

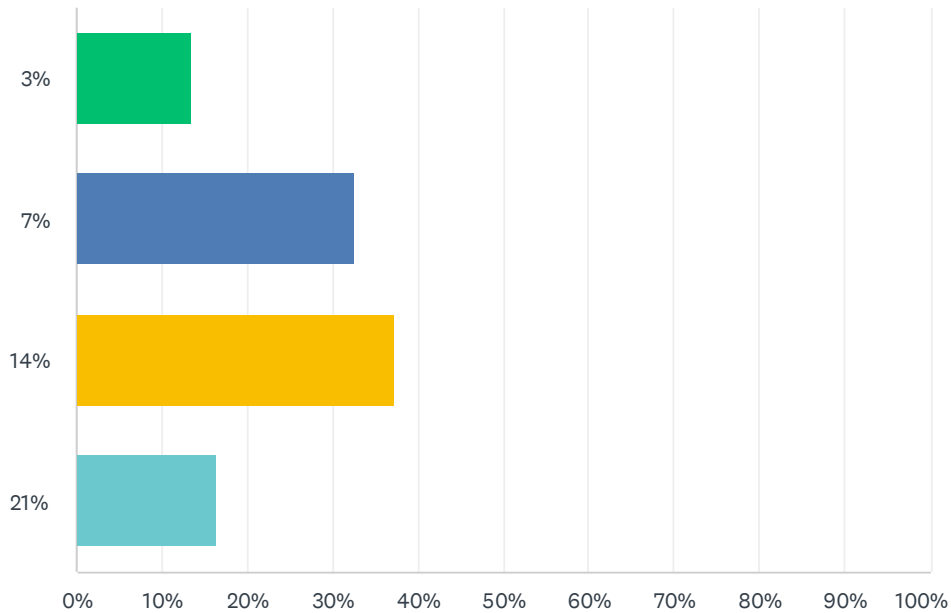
Answered: 321 Skipped: 6



ANSWER CHOICES	RESPONSES	
27%	13.08%	42
32%	23.68%	76
38%	36.76%	118
56%	26.48%	85
TOTAL		321

Q5 What percent of Garrett County high school students do you think seriously considered suicide during the year leading up to the 2016 Youth Risk Behavior Survey (YRBS)?

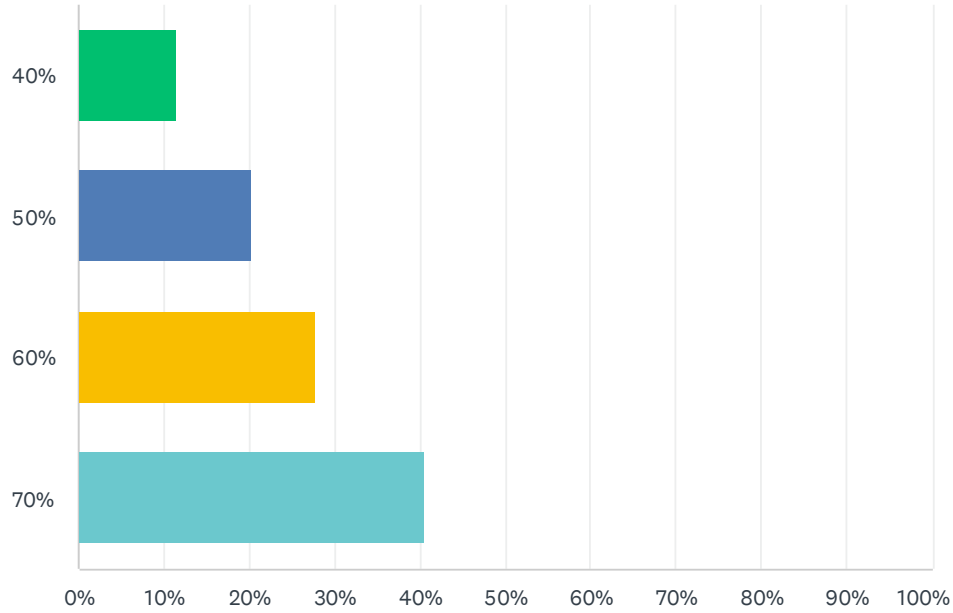
Answered: 321 Skipped: 6



ANSWER CHOICES	RESPONSES	
3%	13.40%	43
7%	32.71%	105
14%	37.38%	120
21%	16.51%	53
TOTAL		321

Q6 What percentage of Garrett County high school students do you think have ever engaged in sex before graduating?

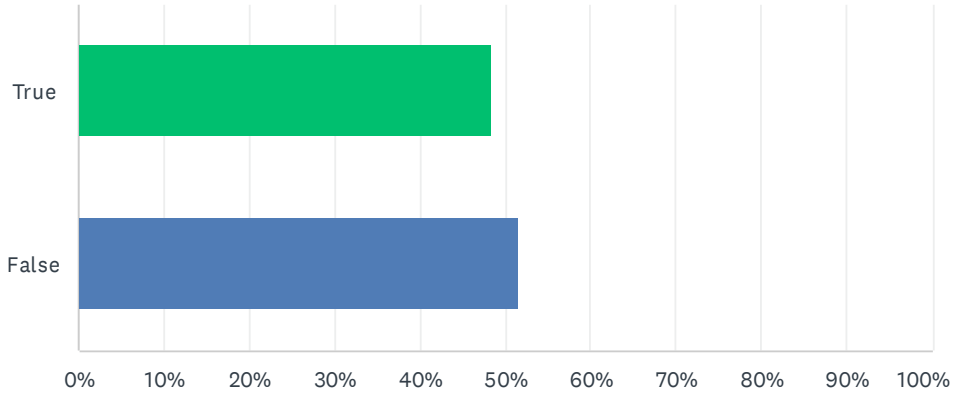
Answered: 321 Skipped: 6



ANSWER CHOICES	RESPONSES	
40%	11.53%	37
50%	20.25%	65
60%	27.73%	89
70%	40.50%	130
TOTAL		321

Q7 True or false: Tobacco use among adolescents is highest in Garrett County, compared to all of the counties in Maryland.

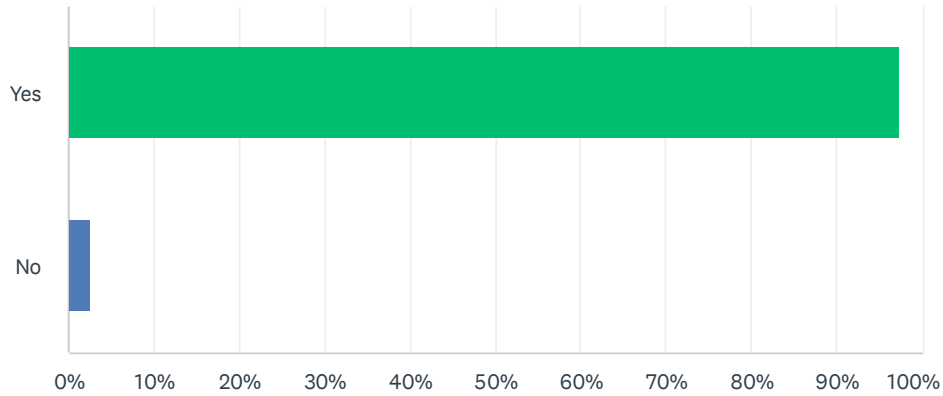
Answered: 318 Skipped: 9



ANSWER CHOICES	RESPONSES	
True	48.43%	154
False	51.57%	164
TOTAL		318

Q8 Do you think electronic nicotine delivery systems (also known as vaping devices) are addictive?

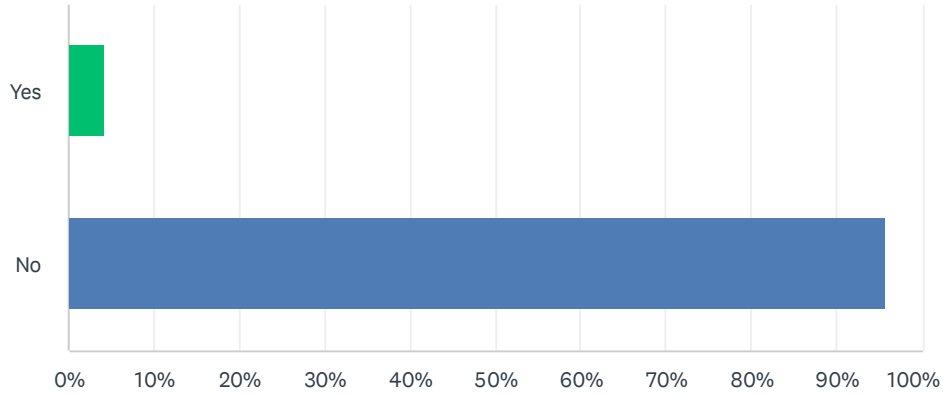
Answered: 323 Skipped: 4



ANSWER CHOICES	RESPONSES	
Yes	97.52%	315
No	2.48%	8
TOTAL		323

Q9 Do you think electronic nicotine delivery systems are safe (referring to the effect on health rather than the possible explosiveness of the device.)?

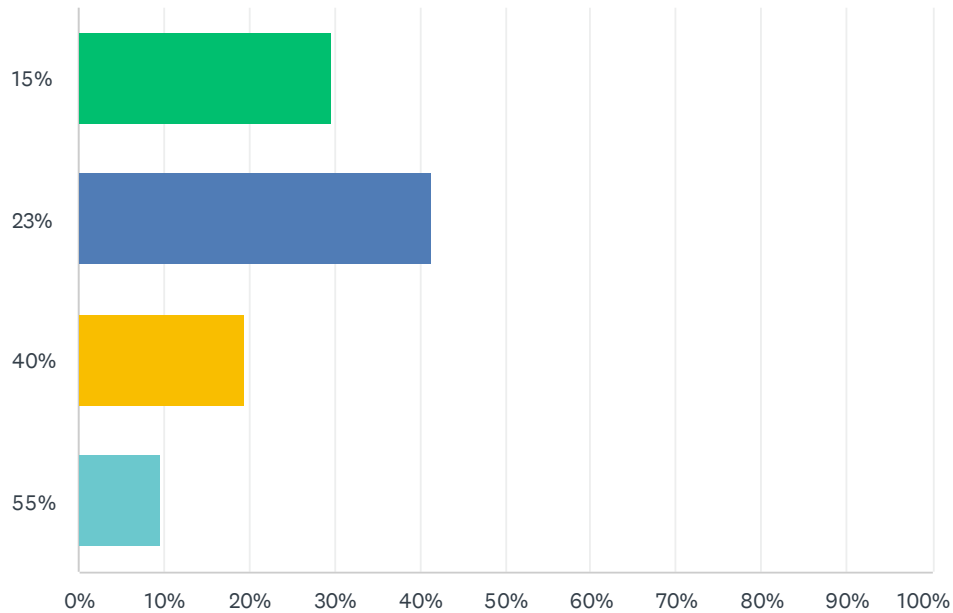
Answered: 324 Skipped: 3



ANSWER CHOICES	RESPONSES	
Yes	4.32%	14
No	95.68%	310
TOTAL		324

Q10 What percentage of Garrett County high school students do you think reported binge drinking on at least 1 day during the 30 days before the 2016 YRBS survey?

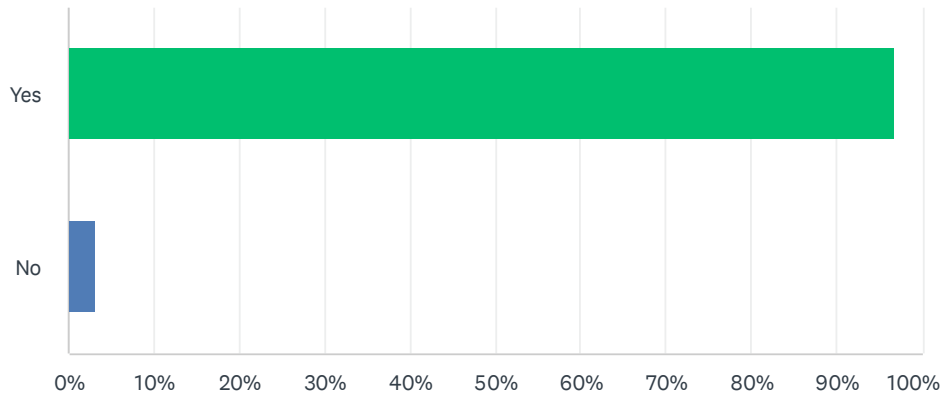
Answered: 321 Skipped: 6



ANSWER CHOICES	RESPONSES	
15%	29.60%	95
23%	41.43%	133
40%	19.31%	62
55%	9.66%	31
TOTAL		321

Q11 Are you aware that there is a difference between a wellness/preventive medicine visit and a visit for a sports physical or acute or chronic illness?

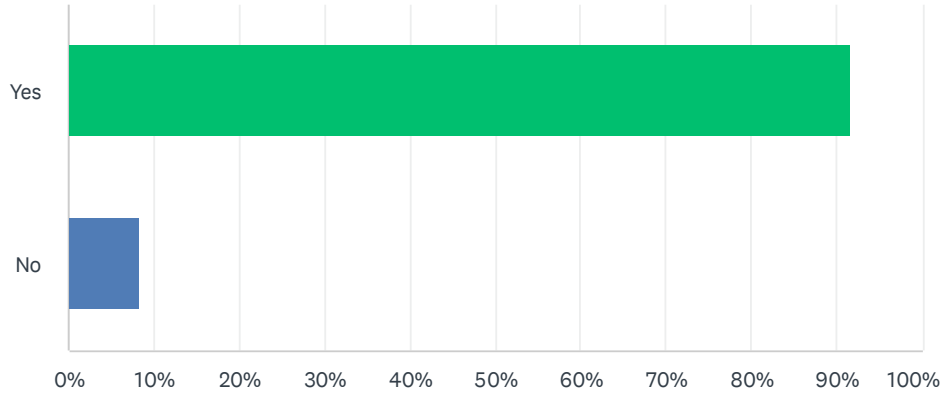
Answered: 323 Skipped: 4



ANSWER CHOICES	RESPONSES	
Yes	96.90%	313
No	3.10%	10
TOTAL		323

Q12 Do you take your current adolescents to annual wellness/preventive medicine visits? (Physical exams related to sports participation or acute illness alone do not count).

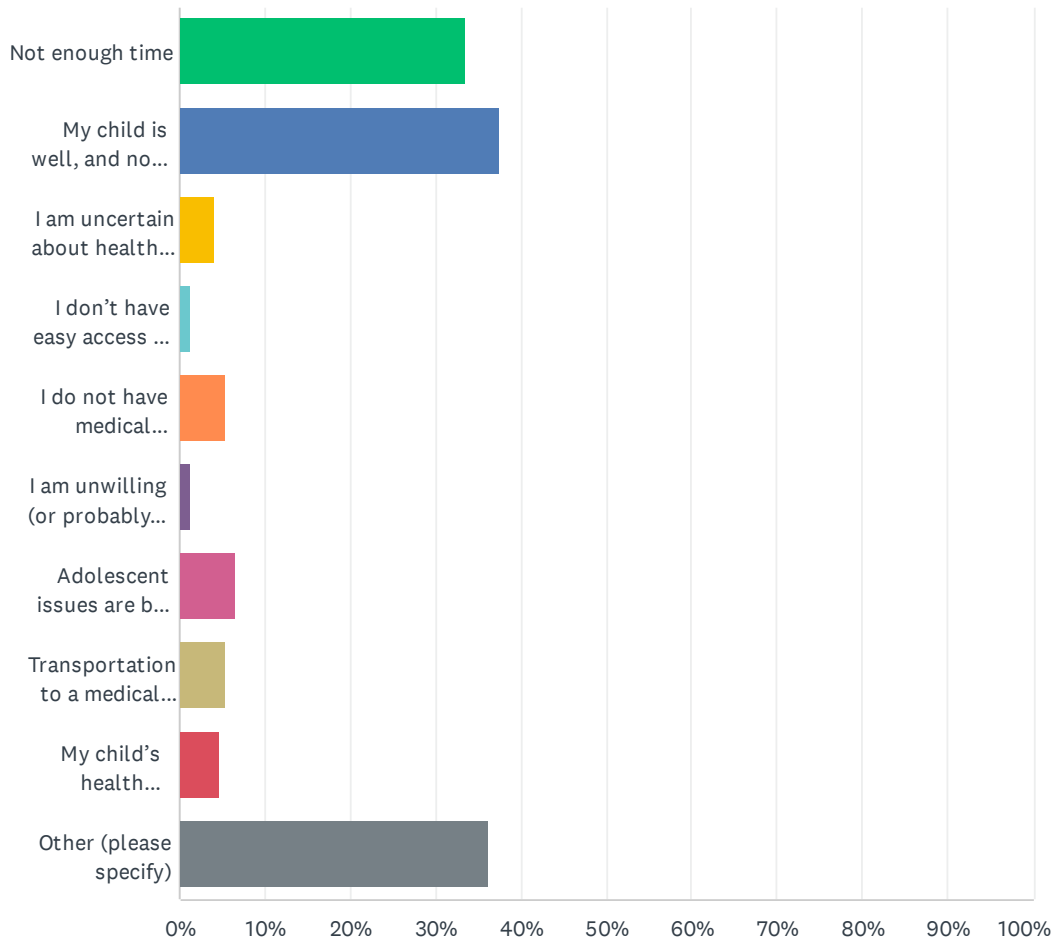
Answered: 321 Skipped: 6



ANSWER CHOICES	RESPONSES
Yes	91.59% 294
No	8.41% 27
TOTAL	321

Q13 What barriers exist that prevent your adolescents from accessing routine adolescent wellness services, if any? Choose as many as apply to you and your children.

Answered: 149 Skipped: 178



Garrett County Adolescent Survey - Parents/Guardians - Middle School

ANSWER CHOICES	RESPONSES
Not enough time	33.56% 50
My child is well, and not in need of routine wellness checks	37.58% 56
I am uncertain about health care providers speaking to my adolescent about sensitive issues like sexuality, substance use, and mental illness	4.03% 6
I don't have easy access to a medical clinic that caters to adolescent needs	1.34% 2
I do not have medical insurance	5.37% 8
I am unwilling (or probably unwilling) to allow my adolescent to have full range of services	1.34% 2
Adolescent issues are best addressed within the home by parents	6.71% 10
Transportation to a medical appointment is a factor for me	5.37% 8
My child's health insurance does not cover wellness services	4.70% 7
Other (please specify)	36.24% 54
Total Respondents: 149	

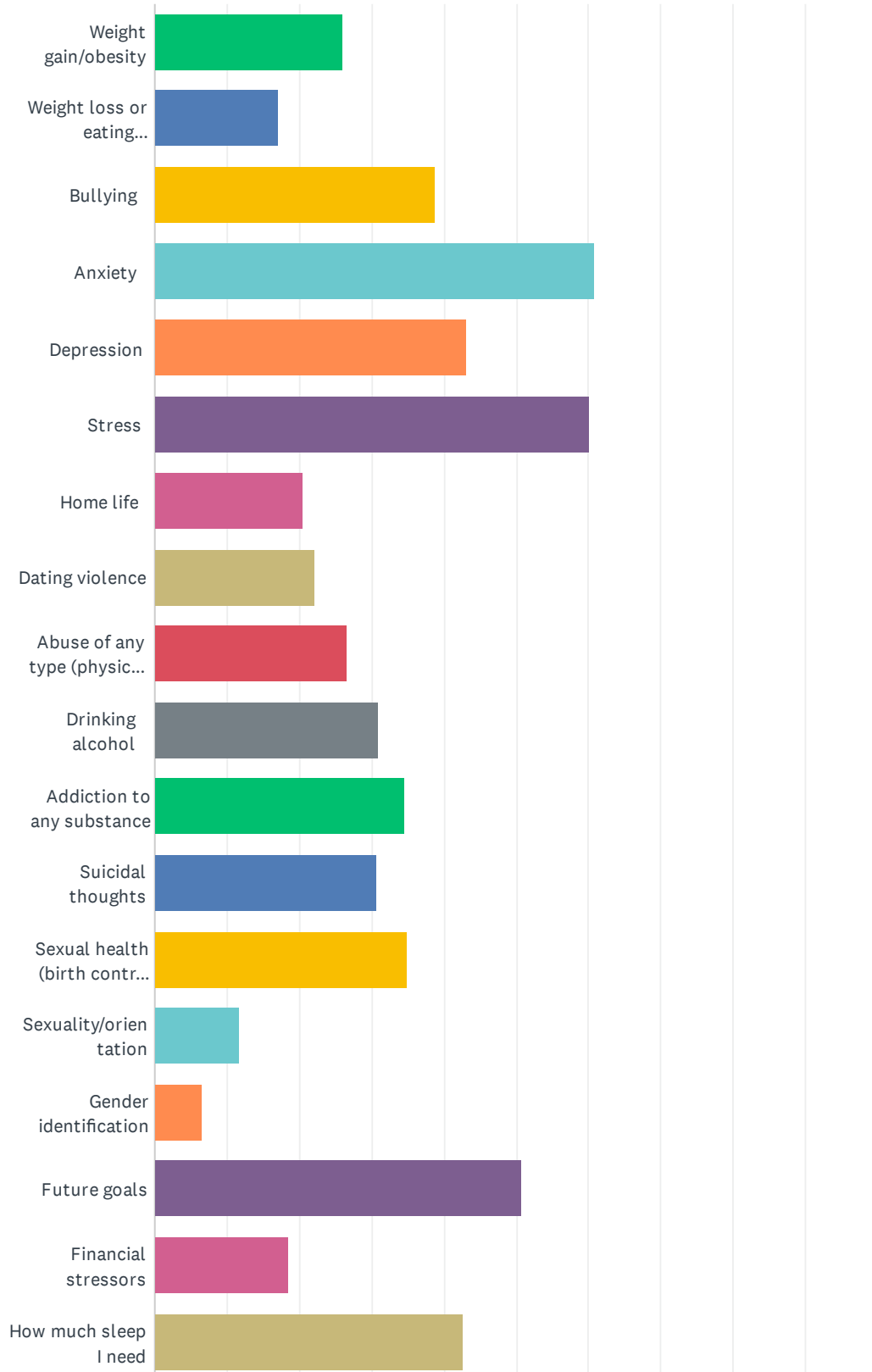
#	OTHER (PLEASE SPECIFY)	DATE
1	My children had wellness exams up to age 12. They have annual sports physicals and go to the Dr. when needed now.	2/5/2020 3:03 PM
2	Receptionist says 1 hr. minimum appt. Mtn. Laurel	2/5/2020 3:01 PM
3	My children receive their well child services every year.	2/5/2020 2:59 PM
4	Difficult to schedule, full schedule @ Dr. Office for weeks out	2/5/2020 2:55 PM
5	No barriers	2/5/2020 2:52 PM
6	No barriers, we make it a priority to get well visits.	2/5/2020 2:46 PM
7	He gets a full physical yearly when he gets a sports physical.	2/5/2020 2:41 PM
8	My child visits a specialist every 6 months.	2/5/2020 2:38 PM
9	My child has all routine well checks done her health comes first above anything else.	2/5/2020 2:37 PM
10	No barriers	2/5/2020 2:35 PM
11	My kids get annual physicals?	1/16/2020 12:12 PM
12	I take my children for wellness checks.	1/16/2020 12:08 PM
13	I said I took them to checks.	1/16/2020 12:05 PM
14	I do take her every year, no barriers	1/16/2020 11:46 AM
15	we do go for routine well child visits every year	1/16/2020 11:42 AM
16	not needed	1/16/2020 11:40 AM
17	My child goes to the doctor when sick and for physicals due to sports, we usually ask questions regarding health/wellness needs/update shots during these times.	1/16/2020 11:30 AM
18	try to get to all scheduled appointments	1/16/2020 11:27 AM
19	No barriers	1/16/2020 11:23 AM
20	None in our household	1/16/2020 11:22 AM
21	None. My children get well checks every year.	1/16/2020 11:16 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

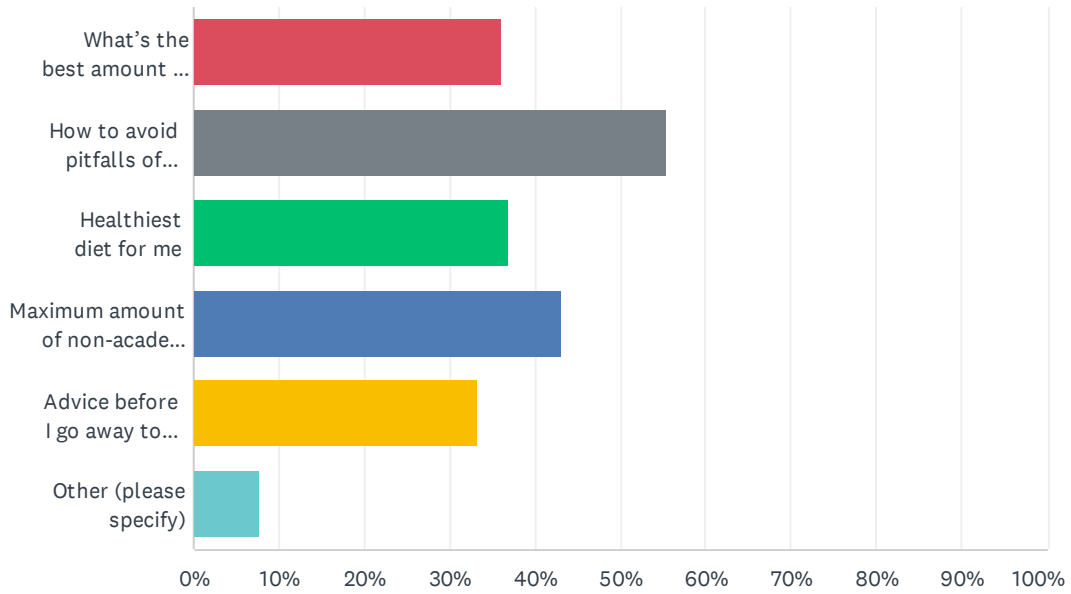
22	Need more pediatricians in the local area.	1/16/2020 11:09 AM
23	No issues at this time	1/16/2020 11:05 AM
24	I don't have a problem taking my children	1/16/2020 10:55 AM
25	I take my child to visits.	1/16/2020 10:52 AM
26	my child received routine wellness services	1/16/2020 10:51 AM
27	Not applicable....	1/16/2020 10:51 AM
28	No barriers	1/16/2020 10:50 AM
29	I make it my priority if my kids have appointments, wellness visits, etc...	1/16/2020 10:38 AM
30	No barriers exist.	1/16/2020 10:33 AM
31	scheduling can be an issue because we only have one vehicle	1/16/2020 10:31 AM
32	My children get their routine wellness.	1/16/2020 10:28 AM
33	none apply, child has had prevention visit	1/16/2020 9:54 AM
34	n/a he goes every three months	1/16/2020 9:51 AM
35	Don't want to go (my child)	1/16/2020 9:49 AM
36	N/A My children are all up to date.	1/16/2020 9:48 AM
37	Not sure what is being asked? I don't want doctors/nurses talking to my daughter w/o my wife and me knowing.	1/16/2020 9:43 AM
38	none, she gets a well child check every year	1/16/2020 9:42 AM
39	None, we attend as necessary.	1/16/2020 9:37 AM
40	We do a wellness check up every year, so not sure if this questions pertains to what I think a wellness check up is	1/16/2020 9:36 AM
41	I take them so no barriers.	1/16/2020 9:31 AM
42	None, my child received routine wellness visits	1/16/2020 9:30 AM
43	Don't have any barriers.	1/16/2020 9:28 AM
44	My child goes to the doctor as needed and recommended. There are no barriers. Health is important. This whole survey and questions are ridiculous. Facts matter, not opinions. People are known to lie on surveys as well. Especially students who laugh about the answers they put down. This seems to be a waste of tax payer money.	1/16/2020 9:19 AM
45	Dr told me to speak about abstinence and would not even talk about birth control- Cornerstone/Dr. Crowell	1/16/2020 9:14 AM
46	none	1/16/2020 9:09 AM
47	They get them if needed.	1/16/2020 9:04 AM
48	My child gets well checkups.	1/16/2020 9:01 AM
49	none	1/16/2020 9:00 AM
50	I take mine routinely, but I'd sure others have many excuses of negligence.	1/16/2020 9:00 AM
51	No excuses!!	1/16/2020 8:55 AM
52	none	1/16/2020 8:54 AM
53	None, we go	1/16/2020 8:52 AM
54	I don't remember to do it.	1/16/2020 8:39 AM

Q14 I think my adolescent might benefit from access to health care that discusses the following topics: Choose as many as apply:

Answered: 258 Skipped: 69



Garrett County Adolescent Survey - Parents/Guardians - Middle School



Garrett County Adolescent Survey - Parents/Guardians - Middle School

ANSWER CHOICES	RESPONSES	
Weight gain/obesity	25.97%	67
Weight loss or eating disorders	17.05%	44
Bullying	38.76%	100
Anxiety	60.85%	157
Depression	43.02%	111
Stress	60.08%	155
Home life	20.54%	53
Dating violence	22.09%	57
Abuse of any type (physical, sexual, verbal, emotional)	26.74%	69
Drinking alcohol	31.01%	80
Addiction to any substance	34.50%	89
Suicidal thoughts	30.62%	79
Sexual health (birth control, STI prevention)	34.88%	90
Sexuality/orientation	11.63%	30
Gender identification	6.59%	17
Future goals	50.78%	131
Financial stressors	18.60%	48
How much sleep I need	42.64%	110
What's the best amount of exercise to get	36.05%	93
How to avoid pitfalls of peer pressure	55.43%	143
Healthiest diet for me	36.82%	95
Maximum amount of non-academic screen time I should have	43.02%	111
Advice before I go away to college	33.33%	86
Other (please specify)	7.75%	20
Total Respondents: 258		

#	OTHER (PLEASE SPECIFY)	DATE
1	Pictures of STDs, abuse, addiction, etc. Posters in hallway or class rooms	2/5/2020 3:01 PM
2	Dealing with bi-gender bullies that think they are above the rules.	2/5/2020 2:29 PM
3	Dangers of social media	2/5/2020 2:23 PM
4	My doctor addresses these with my teen.	1/16/2020 12:08 PM
5	We don't need cradle to grave government programs and handouts. Parents would be forced to do their job if we had accountability and responsibility.	1/16/2020 12:03 PM
6	All of these are important.	1/16/2020 11:59 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

7	All of it!	1/16/2020 11:46 AM
8	Education for children not going into college. What they need to learn/know to start working right out of high school.	1/16/2020 11:33 AM
9	Abstinence. Home Economics - Saving \$ - financial book keeping/checkbook, wash clothes, cooking, cleaning. organizing, safety - street smarts, time organization, vehicle maintenance, basic skills.	1/16/2020 11:30 AM
10	My child receives annual wellness checks and this info is discussed.	1/16/2020 11:15 AM
11	Less government, programs and handouts, so parents would do their job as a parent - accountability and responsibility.	1/16/2020 11:03 AM
12	Anger issues	1/16/2020 11:03 AM
13	Love at home, support	1/16/2020 10:36 AM
14	Reproductive health education aimed at changes that occur during adolescence and why. My daughter took the classes, but didn't know what a uterus was.	1/16/2020 10:31 AM
15	Career planning	1/16/2020 9:50 AM
16	All of these are necessary for every child!	1/16/2020 9:49 AM
17	don't think this is needed	1/16/2020 9:43 AM
18	None. We discuss these topics routinely	1/16/2020 9:30 AM
19	I believe many of these topics are covered/discussed in health class at school.	1/16/2020 9:06 AM
20	Controlling emotions	1/16/2020 9:02 AM

Q15 What would help you help your adolescent be healthier during these years of development?

Answered: 101 Skipped: 226

#	RESPONSES	DATE
1	Importance of sleep - less screen time	2/5/2020 3:05 PM
2	Family time, talking, staying physically active together, more faith based influences	2/5/2020 2:57 PM
3	Middle school team sports, outdoor games more often at school.	2/5/2020 2:55 PM
4	More education - if the middle school offered sports - especially cross county	2/5/2020 2:54 PM
5	Positive peer interactions, strong family connections, manageable school stress, attending church, positive community, extracurricular role models.	2/5/2020 2:51 PM
6	Cheaper healthy food	2/5/2020 2:49 PM
7	We encourage good diet/exercise - maybe body + info class?	2/5/2020 2:45 PM
8	Cannot think of anything we need.	2/5/2020 2:44 PM
9	Clubs at school that aren't sports related.	2/5/2020 2:41 PM
10	Not sure. I try to always keep healthy snacks on hand and prepare healthy meals and do fun activities with my daughter outside.	2/5/2020 2:37 PM
11	Nutrition info	2/5/2020 2:35 PM
12	Encourage to workout together read more less screen time	2/5/2020 2:34 PM
13	Better diet ideas	2/5/2020 2:32 PM
14	communication	2/5/2020 2:32 PM
15	Not sure	2/5/2020 2:31 PM
16	Stricter rules at school w/ bullies not pushing teacher opinions on bi-gender, gays and politics on children.	2/5/2020 2:29 PM
17	Friends and family	2/5/2020 2:25 PM
18	Less school stress!	2/5/2020 2:22 PM
19	Be the best parents we can be!	2/5/2020 2:21 PM
20	More physical activity	2/5/2020 2:19 PM
21	Teach their stuff that is good	1/16/2020 12:09 PM
22	Getting rid of video games and having my child involved in more sports.	1/16/2020 12:08 PM
23	Less school stress - i.e. 7th grade busy (home) work	1/16/2020 12:05 PM
24	Just making sure she's aware of everything life throws at us.	1/16/2020 12:04 PM
25	sports	1/16/2020 11:52 AM
26	No technology	1/16/2020 11:52 AM
27	Realistic views and representation of the consequences of poor choices.	1/16/2020 11:50 AM
28	Communication information	1/16/2020 11:48 AM
29	Knowing there is or what is in a place to assist me and my children.	1/16/2020 11:46 AM
30	Life is so busy! Learn to appreciate rest and to use wisely.	1/16/2020 11:45 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

31	More education on above topics.	1/16/2020 11:40 AM
32	Vitamins, hygiene, eating healthy	1/16/2020 11:39 AM
33	Ways to work through bullying	1/16/2020 11:36 AM
34	Education from 16-25 year olds that have dealt with any of these issues and have overcome. And sharing stories of people that did not.	1/16/2020 11:33 AM
35	Racial issues for this area. Accepting ones self and dealing with rejection from peers.	1/16/2020 11:27 AM
36	exercise-sports	1/16/2020 11:23 AM
37	more time, less stress with job	1/16/2020 11:21 AM
38	Understanding their mental health and how to manage it and to ask for help if needed.	1/16/2020 11:16 AM
39	Put less peer pressure on kids academically and physically	1/16/2020 11:12 AM
40	Better indoor activities throughout the year.	1/16/2020 11:10 AM
41	Access to activities to promote physical activity that are affordable to Garrett County residents!!	1/16/2020 11:09 AM
42	More education about sexual health. Support groups	1/16/2020 11:05 AM
43	Counseling, talking, helping them	1/16/2020 11:03 AM
44	Be/stay informed	1/16/2020 10:56 AM
45	Knowing there will always be help. Access to help when in need of it	1/16/2020 10:52 AM
46	Choosing the right food choices.	1/16/2020 10:52 AM
47	Learning together about new/important health topics	1/16/2020 10:51 AM
48	A guide to raising teenagers.	1/16/2020 10:51 AM
49	It would help me a lot to send me notes in spanish, that would help me a lot	1/16/2020 10:50 AM
50	Education on prevention of school transferred illnesses.	1/16/2020 10:49 AM
51	Have a lot of communication with her parents	1/16/2020 10:43 AM
52	weight management	1/16/2020 10:41 AM
53	good role models at school and positive feedback	1/16/2020 10:38 AM
54	Open discussions, knowledge of things. Knowing they can come to us for anything.	1/16/2020 10:38 AM
55	Nutritional advice, advice on how to handle my child's stress and anger.	1/16/2020 10:33 AM
56	A 2nd vehicle for accessibility to services and activities	1/16/2020 10:31 AM
57	Eating healthier.	1/16/2020 10:30 AM
58	help with portion control	1/16/2020 10:28 AM
59	Cannot think of anything we need.	1/16/2020 10:25 AM
60	Better (edible) school lunches.	1/16/2020 10:20 AM
61	Other communications and access to trained teachers/counselors to speak about needed problems/issues.	1/16/2020 10:15 AM
62	Nothing, she confides in me to a fault. :)	1/16/2020 10:12 AM
63	Learning to limit electronic usage and get more exercise instead.	1/16/2020 10:01 AM
64	get them checked out to make sure nothings wrong	1/16/2020 9:57 AM
65	Knowing to keep their head on straight and focus on their own personal goals.	1/16/2020 9:56 AM
66	Very active children and would rather be outside than inside, don't watch tv and don't play on electronics. Is there anything else I should worry about.	1/16/2020 9:55 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

67	physical activity that she enjoys	1/16/2020 9:54 AM
68	If we had someone to cook meals I HATE to cook!!!	1/16/2020 9:53 AM
69	To have better specialized therapies for autism	1/16/2020 9:51 AM
70	N/a	1/16/2020 9:50 AM
71	Single payer health system similar to that enjoyed by nearly every other developed nation	1/16/2020 9:49 AM
72	Eat healthier	1/16/2020 9:49 AM
73	Talk to him and work together	1/16/2020 9:39 AM
74	Removal of cell phone.	1/16/2020 9:37 AM
75	Keep providing fruits/veg to meals. Tell the importance of eating healthy, exercise, sleep. Avoid peer pressure. Know what id right from wrong.	1/16/2020 9:36 AM
76	Learning more how the world is, and there is always help.	1/16/2020 9:35 AM
77	more options for swimming, activities	1/16/2020 9:31 AM
78	activities	1/16/2020 9:28 AM
79	If school lunches were healthier/fast food wasn't so cheap.	1/16/2020 9:27 AM
80	Nutritional counseling	1/16/2020 9:27 AM
81	learning and coping skills for ADHD and organization. Lots of his depression and stress are due to his ADHD	1/16/2020 9:25 AM
82	None	1/16/2020 9:25 AM
83	n	1/16/2020 9:24 AM
84	more community activities for teens	1/16/2020 9:23 AM
85	Better school meals	1/16/2020 9:20 AM
86	Hire a maid so that I have more time	1/16/2020 9:14 AM
87	He shouldn't have to choose between PE and band should be mandatory for all kids, all year!	1/16/2020 9:10 AM
88	Get more sleep.	1/16/2020 9:06 AM
89	more support among peers. activities safe for adolescents	1/16/2020 9:03 AM
90	Better communication	1/16/2020 9:02 AM
91	More parent workshops	1/16/2020 9:00 AM
92	eating healthier	1/16/2020 9:00 AM
93	Support system - like minded individuals and less social media	1/16/2020 8:57 AM
94	sleep	1/16/2020 8:56 AM
95	Better healthy good tasting options for school lunch - non prepaid box and heat food.	1/16/2020 8:52 AM
96	Be able to eat lunch at school without hearing "your charging"	1/16/2020 8:50 AM
97	My teen to openly talk to me	1/16/2020 8:50 AM
98	Communication - her to be more open with parents.	1/16/2020 8:42 AM
99	Advice on handling pressures from peers & how to handle when pressured to try drinking, tobacco, etc..	1/16/2020 8:35 AM
100	Pressure, stress, this new life these kids have is hard.	1/16/2020 8:31 AM
101	Continue to stress "screen" time limits and sleep is important.	1/16/2020 8:29 AM

Q16 What is your zip code?

Answered: 327 Skipped: 0

#	RESPONSES	DATE
1	21550	2/5/2020 3:06 PM
2	21550	2/5/2020 3:06 PM
3	21550	2/5/2020 3:05 PM
4	21550	2/5/2020 3:03 PM
5	21550	2/5/2020 3:03 PM
6	n	2/5/2020 3:01 PM
7	21550	2/5/2020 3:00 PM
8	21550	2/5/2020 2:59 PM
9	21550	2/5/2020 2:58 PM
10	21532	2/5/2020 2:58 PM
11	21536	2/5/2020 2:57 PM
12	21536	2/5/2020 2:57 PM
13	21531	2/5/2020 2:56 PM
14	21520	2/5/2020 2:55 PM
15	21520	2/5/2020 2:54 PM
16	n	2/5/2020 2:52 PM
17	21561	2/5/2020 2:52 PM
18	21536	2/5/2020 2:51 PM
19	21541	2/5/2020 2:50 PM
20	21520	2/5/2020 2:49 PM
21	21536	2/5/2020 2:49 PM
22	n	2/5/2020 2:48 PM
23	21536	2/5/2020 2:47 PM
24	21520	2/5/2020 2:47 PM
25	n	2/5/2020 2:46 PM
26	21541	2/5/2020 2:46 PM
27	21532	2/5/2020 2:45 PM
28	21520	2/5/2020 2:44 PM
29	21541	2/5/2020 2:43 PM
30	21536	2/5/2020 2:42 PM
31	n	2/5/2020 2:41 PM
32	n	2/5/2020 2:41 PM
33	21561	2/5/2020 2:40 PM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

34	21536	2/5/2020 2:39 PM
35	21536	2/5/2020 2:38 PM
36	21531	2/5/2020 2:38 PM
37	21539	2/5/2020 2:37 PM
38	21536	2/5/2020 2:35 PM
39	n	2/5/2020 2:34 PM
40	21532	2/5/2020 2:33 PM
41	n	2/5/2020 2:32 PM
42	21531	2/5/2020 2:32 PM
43	21536	2/5/2020 2:31 PM
44	n	2/5/2020 2:30 PM
45	21531	2/5/2020 2:29 PM
46	21531	2/5/2020 2:29 PM
47	21520	2/5/2020 2:27 PM
48	21520	2/5/2020 2:26 PM
49	21532	2/5/2020 2:25 PM
50	n	2/5/2020 2:25 PM
51	21536	2/5/2020 2:24 PM
52	n	2/5/2020 2:23 PM
53	21520	2/5/2020 2:22 PM
54	n	2/5/2020 2:21 PM
55	21550	2/5/2020 2:21 PM
56	n	2/5/2020 2:20 PM
57	n	2/5/2020 2:19 PM
58	n	2/5/2020 2:19 PM
59	21541	2/5/2020 2:18 PM
60	21550	2/5/2020 2:17 PM
61	n	1/16/2020 12:12 PM
62	21536	1/16/2020 12:11 PM
63	21536	1/16/2020 12:10 PM
64	n	1/16/2020 12:09 PM
65	21520	1/16/2020 12:09 PM
66	21520	1/16/2020 12:08 PM
67	n	1/16/2020 12:07 PM
68	21520	1/16/2020 12:05 PM
69	21541	1/16/2020 12:04 PM
70	21520	1/16/2020 12:03 PM
71	n	1/16/2020 12:01 PM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

72	21531	1/16/2020 12:00 PM
73	21531	1/16/2020 12:00 PM
74	21541	1/16/2020 11:59 AM
75	21536	1/16/2020 11:58 AM
76	21536	1/16/2020 11:57 AM
77	n	1/16/2020 11:56 AM
78	21539	1/16/2020 11:56 AM
79	21520	1/16/2020 11:55 AM
80	21520	1/16/2020 11:54 AM
81	21536	1/16/2020 11:54 AM
82	21536	1/16/2020 11:53 AM
83	21520	1/16/2020 11:52 AM
84	21539	1/16/2020 11:52 AM
85	n	1/16/2020 11:51 AM
86	n	1/16/2020 11:50 AM
87	21536	1/16/2020 11:50 AM
88	21532	1/16/2020 11:49 AM
89	21532	1/16/2020 11:48 AM
90	21536	1/16/2020 11:46 AM
91	n	1/16/2020 11:46 AM
92	21531	1/16/2020 11:45 AM
93	21541	1/16/2020 11:45 AM
94	21536	1/16/2020 11:44 AM
95	n	1/16/2020 11:43 AM
96	21531	1/16/2020 11:43 AM
97	n	1/16/2020 11:42 AM
98	21541	1/16/2020 11:42 AM
99	21539	1/16/2020 11:41 AM
100	21531	1/16/2020 11:41 AM
101	21531	1/16/2020 11:40 AM
102	21532	1/16/2020 11:40 AM
103	21539	1/16/2020 11:39 AM
104	21532	1/16/2020 11:39 AM
105	21539	1/16/2020 11:38 AM
106	21536	1/16/2020 11:37 AM
107	21536	1/16/2020 11:37 AM
108	21532	1/16/2020 11:37 AM
109	21532	1/16/2020 11:36 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

110	21536	1/16/2020 11:36 AM
111	21536	1/16/2020 11:35 AM
112	n	1/16/2020 11:34 AM
113	21536	1/16/2020 11:33 AM
114	21532	1/16/2020 11:33 AM
115	n	1/16/2020 11:32 AM
116	21536	1/16/2020 11:31 AM
117	21536	1/16/2020 11:31 AM
118	21520	1/16/2020 11:30 AM
119	21536	1/16/2020 11:30 AM
120	21541	1/16/2020 11:29 AM
121	21531	1/16/2020 11:27 AM
122	21532	1/16/2020 11:26 AM
123	21536	1/16/2020 11:26 AM
124	n	1/16/2020 11:25 AM
125	21539	1/16/2020 11:25 AM
126	21536	1/16/2020 11:24 AM
127	21536	1/16/2020 11:24 AM
128	n	1/16/2020 11:23 AM
129	21520	1/16/2020 11:23 AM
130	21536	1/16/2020 11:22 AM
131	21536	1/16/2020 11:22 AM
132	21531	1/16/2020 11:21 AM
133	21541	1/16/2020 11:20 AM
134	21520	1/16/2020 11:19 AM
135	21536	1/16/2020 11:18 AM
136	21520	1/16/2020 11:17 AM
137	21541	1/16/2020 11:16 AM
138	21520	1/16/2020 11:16 AM
139	21536	1/16/2020 11:15 AM
140	21536	1/16/2020 11:14 AM
141	21532	1/16/2020 11:13 AM
142	21536	1/16/2020 11:12 AM
143	n	1/16/2020 11:12 AM
144	21532	1/16/2020 11:10 AM
145	21536	1/16/2020 11:09 AM
146	21520	1/16/2020 11:09 AM
147	21520	1/16/2020 11:07 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

148	21536	1/16/2020 11:06 AM
149	n	1/16/2020 11:05 AM
150	21520	1/16/2020 11:03 AM
151	21536	1/16/2020 11:03 AM
152	21531	1/16/2020 11:01 AM
153	21536	1/16/2020 11:00 AM
154	n	1/16/2020 11:00 AM
155	21536	1/16/2020 10:59 AM
156	n	1/16/2020 10:59 AM
157	21536	1/16/2020 10:58 AM
158	21520	1/16/2020 10:57 AM
159	n	1/16/2020 10:56 AM
160	21536	1/16/2020 10:56 AM
161	21520	1/16/2020 10:55 AM
162	21541	1/16/2020 10:52 AM
163	21536	1/16/2020 10:52 AM
164	21532	1/16/2020 10:51 AM
165	21536	1/16/2020 10:51 AM
166	n	1/16/2020 10:50 AM
167	21531	1/16/2020 10:50 AM
168	n	1/16/2020 10:49 AM
169	21531	1/16/2020 10:48 AM
170	21531	1/16/2020 10:47 AM
171	21520	1/16/2020 10:47 AM
172	21536	1/16/2020 10:45 AM
173	21531	1/16/2020 10:45 AM
174	n	1/16/2020 10:45 AM
175	21541	1/16/2020 10:43 AM
176	21531	1/16/2020 10:43 AM
177	21532	1/16/2020 10:42 AM
178	21532	1/16/2020 10:41 AM
179	21536	1/16/2020 10:41 AM
180	21520	1/16/2020 10:40 AM
181	21520	1/16/2020 10:39 AM
182	n	1/16/2020 10:39 AM
183	21531	1/16/2020 10:38 AM
184	n	1/16/2020 10:38 AM
185	n	1/16/2020 10:38 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

186	n	1/16/2020 10:36 AM
187	21531	1/16/2020 10:35 AM
188	21520	1/16/2020 10:34 AM
189	21536	1/16/2020 10:34 AM
190	21532	1/16/2020 10:33 AM
191	21531	1/16/2020 10:33 AM
192	21520	1/16/2020 10:31 AM
193	21536	1/16/2020 10:31 AM
194	21536	1/16/2020 10:30 AM
195	n	1/16/2020 10:29 AM
196	n	1/16/2020 10:28 AM
197	21536	1/16/2020 10:28 AM
198	21536	1/16/2020 10:27 AM
199	21520	1/16/2020 10:25 AM
200	21531	1/16/2020 10:24 AM
201	21520	1/16/2020 10:24 AM
202	21536	1/16/2020 10:23 AM
203	21539	1/16/2020 10:22 AM
204	n	1/16/2020 10:21 AM
205	21539	1/16/2020 10:20 AM
206	21536	1/16/2020 10:20 AM
207	21536	1/16/2020 10:19 AM
208	21536	1/16/2020 10:18 AM
209	n	1/16/2020 10:17 AM
210	n	1/16/2020 10:16 AM
211	21536	1/16/2020 10:16 AM
212	n	1/16/2020 10:16 AM
213	n	1/16/2020 10:15 AM
214	21536	1/16/2020 10:14 AM
215	21536	1/16/2020 10:13 AM
216	21520	1/16/2020 10:12 AM
217	21531	1/16/2020 10:10 AM
218	21550	1/16/2020 10:01 AM
219	21550	1/16/2020 10:00 AM
220	n	1/16/2020 9:58 AM
221	21550	1/16/2020 9:57 AM
222	21550	1/16/2020 9:57 AM
223	21550	1/16/2020 9:56 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

224	21550	1/16/2020 9:55 AM
225	21550	1/16/2020 9:55 AM
226	21550	1/16/2020 9:54 AM
227	21550	1/16/2020 9:53 AM
228	21550	1/16/2020 9:52 AM
229	21550	1/16/2020 9:51 AM
230	n	1/16/2020 9:50 AM
231	21550	1/16/2020 9:49 AM
232	21550	1/16/2020 9:49 AM
233	21550	1/16/2020 9:48 AM
234	21550	1/16/2020 9:46 AM
235	21550	1/16/2020 9:45 AM
236	n	1/16/2020 9:44 AM
237	21550	1/16/2020 9:44 AM
238	21550	1/16/2020 9:43 AM
239	21550	1/16/2020 9:43 AM
240	21550	1/16/2020 9:42 AM
241	21550	1/16/2020 9:41 AM
242	21538	1/16/2020 9:40 AM
243	21561	1/16/2020 9:40 AM
244	n	1/16/2020 9:39 AM
245	21550	1/16/2020 9:38 AM
246	21550	1/16/2020 9:37 AM
247	21550	1/16/2020 9:37 AM
248	21538	1/16/2020 9:36 AM
249	21550	1/16/2020 9:35 AM
250	21550	1/16/2020 9:35 AM
251	21550	1/16/2020 9:34 AM
252	21550	1/16/2020 9:33 AM
253	21550	1/16/2020 9:32 AM
254	21550	1/16/2020 9:32 AM
255	21550	1/16/2020 9:31 AM
256	21550	1/16/2020 9:30 AM
257	n	1/16/2020 9:30 AM
258	21550	1/16/2020 9:29 AM
259	21550	1/16/2020 9:29 AM
260	21550	1/16/2020 9:28 AM
261	21523	1/16/2020 9:28 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

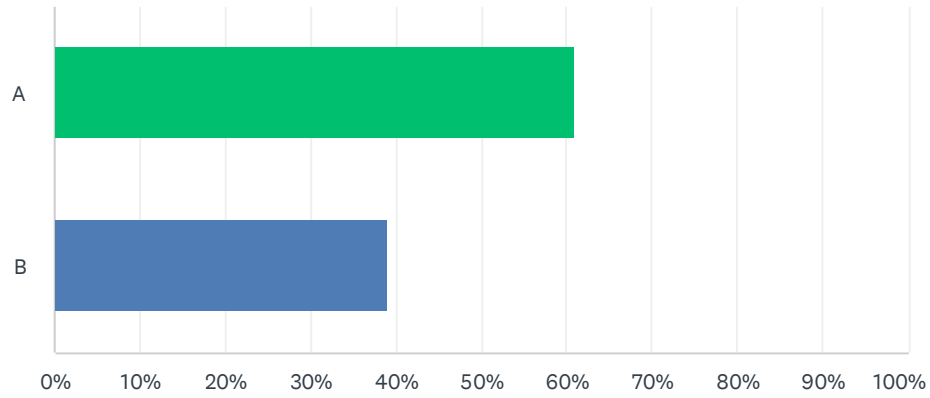
262	21550	1/16/2020 9:28 AM
263	21561	1/16/2020 9:27 AM
264	21550	1/16/2020 9:27 AM
265	21550	1/16/2020 9:26 AM
266	21550	1/16/2020 9:25 AM
267	21561	1/16/2020 9:25 AM
268	21550	1/16/2020 9:24 AM
269	21550	1/16/2020 9:23 AM
270	21561	1/16/2020 9:21 AM
271	n	1/16/2020 9:20 AM
272	21550	1/16/2020 9:19 AM
273	n	1/16/2020 9:19 AM
274	21550	1/16/2020 9:18 AM
275	21550	1/16/2020 9:17 AM
276	21561	1/16/2020 9:15 AM
277	21550	1/16/2020 9:15 AM
278	n	1/16/2020 9:14 AM
279	21550	1/16/2020 9:14 AM
280	21550	1/16/2020 9:12 AM
281	n	1/16/2020 9:11 AM
282	21550	1/16/2020 9:10 AM
283	21550	1/16/2020 9:09 AM
284	21550	1/16/2020 9:08 AM
285	n	1/16/2020 9:08 AM
286	21561	1/16/2020 9:07 AM
287	n	1/16/2020 9:07 AM
288	21550	1/16/2020 9:06 AM
289	21550	1/16/2020 9:04 AM
290	n	1/16/2020 9:04 AM
291	21550	1/16/2020 9:03 AM
292	n	1/16/2020 9:03 AM
293	21550	1/16/2020 9:02 AM
294	21550	1/16/2020 9:02 AM
295	n	1/16/2020 9:01 AM
296	21550	1/16/2020 9:00 AM
297	21550	1/16/2020 9:00 AM
298	21550	1/16/2020 8:58 AM
299	n	1/16/2020 8:57 AM

Garrett County Adolescent Survey - Parents/Guardians - Middle School

300	n	1/16/2020 8:57 AM
301	n	1/16/2020 8:56 AM
302	21550	1/16/2020 8:56 AM
303	n	1/16/2020 8:55 AM
304	21550	1/16/2020 8:54 AM
305	21550	1/16/2020 8:54 AM
306	21538	1/16/2020 8:53 AM
307	21550	1/16/2020 8:53 AM
308	21550	1/16/2020 8:52 AM
309	n	1/16/2020 8:51 AM
310	21550	1/16/2020 8:51 AM
311	21550	1/16/2020 8:50 AM
312	21550	1/16/2020 8:50 AM
313	21550	1/16/2020 8:48 AM
314	n	1/16/2020 8:48 AM
315	21550	1/16/2020 8:42 AM
316	21550	1/16/2020 8:39 AM
317	21550	1/16/2020 8:38 AM
318	21550	1/16/2020 8:37 AM
319	21550	1/16/2020 8:36 AM
320	21550	1/16/2020 8:35 AM
321	21550	1/16/2020 8:33 AM
322	21523	1/16/2020 8:33 AM
323	n	1/16/2020 8:32 AM
324	21550	1/16/2020 8:32 AM
325	21550	1/16/2020 8:31 AM
326	21550	1/16/2020 8:30 AM
327	21550	1/16/2020 8:29 AM

Q17 Group

Answered: 312 Skipped: 15



ANSWER CHOICES	RESPONSES	
A	60.90%	190
B	39.10%	122
TOTAL		312

Total Deaths

4.72

RUSSIA

3.056 deaths

Hubei China

827 deaths

Italy

429 deaths

Iran

66 deaths

South Korea

55 deaths

Spain

48 deaths

France France

31 deaths

Washington US

22 deaths

Henan China

16 deaths

Japan

13 deaths

Heilongjiang China

8 deaths

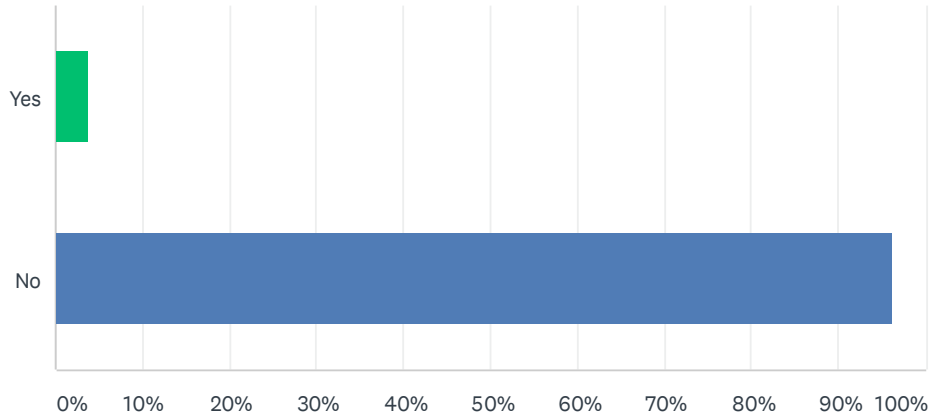
GARRETT COUNTY

Pandemic

HEALTH ASSESSMENT

Q1 In the past month, was there any day when you or anyone in your family went hungry because you did not have enough money for food?

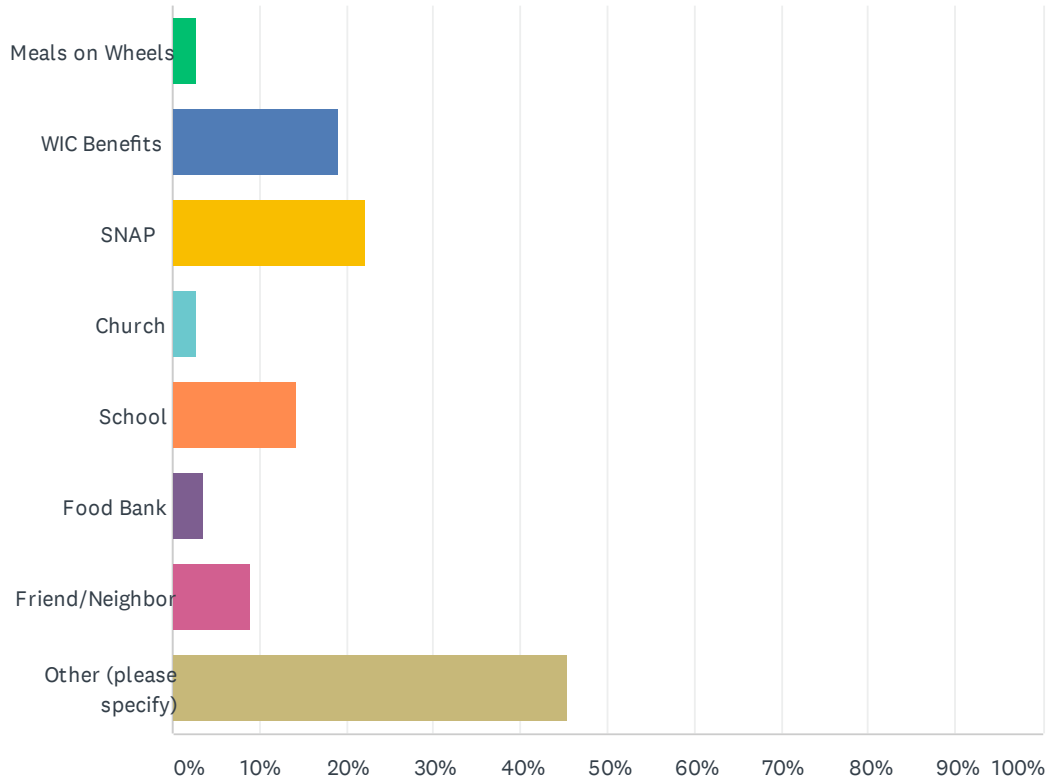
Answered: 1,203 Skipped: 5



ANSWER CHOICES	RESPONSES	
Yes	3.74%	45
No	96.26%	1,158
TOTAL		1,203

Q2 Are you currently receiving assistance from: (Check all that apply.)

Answered: 253 Skipped: 955



ANSWER CHOICES	RESPONSES
Meals on Wheels	2.77% 7
WIC Benefits	18.97% 48
SNAP	22.13% 56
Church	2.77% 7
School	14.23% 36
Food Bank	3.56% 9
Friend/Neighbor	9.09% 23
Other (please specify)	45.45% 115
Total Respondents: 253	

COVID-19 March Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	None at this time	4/15/2020 3:07 PM
2	n/a	3/31/2020 2:43 PM
3	+	3/31/2020 12:15 PM
4	Food Stamps	3/29/2020 5:08 PM
5	Comfort Keepers	3/29/2020 5:06 PM
6	Family	3/29/2020 1:21 PM
7	none	3/29/2020 2:38 AM
8	Family	3/28/2020 2:49 PM
9	none	3/28/2020 10:11 AM
10	medicaid	3/28/2020 2:13 AM
11	do not qualify for any of the above.	3/27/2020 1:56 PM
12	Family	3/27/2020 11:21 AM
13	No	3/27/2020 11:17 AM
14	No assistance required	3/27/2020 11:06 AM
15	Dove Center is providing food	3/27/2020 10:08 AM
16	No	3/27/2020 9:30 AM
17	None	3/27/2020 8:55 AM
18	n/a	3/26/2020 10:44 PM
19	No assistance. I can't uncheck the box though.	3/26/2020 8:38 PM
20	No	3/26/2020 8:15 PM
21	Famiy	3/26/2020 5:31 PM
22	\$16 a month in food stamps	3/26/2020 4:58 PM
23	No	3/26/2020 4:56 PM
24	Not receiving assistance	3/26/2020 2:32 PM
25	GCCAC-Area Agency on Aging	3/26/2020 1:33 PM
26	Na	3/26/2020 12:32 PM
27	No	3/26/2020 12:04 PM
28	Church	3/26/2020 11:50 AM
29	None	3/26/2020 11:40 AM
30	No Help	3/26/2020 11:35 AM
31	n/a	3/26/2020 11:06 AM
32	I am not receiving any assistance.	3/26/2020 11:02 AM
33	Lighthouse	3/26/2020 10:35 AM
34	N/A	3/26/2020 10:13 AM
35	no	3/26/2020 10:12 AM
36	none of the above	3/26/2020 9:43 AM
37	No	3/26/2020 9:24 AM

COVID-19 March Survey

38	No assistance	3/26/2020 9:24 AM
39	No assistance	3/26/2020 9:16 AM
40	None	3/26/2020 9:06 AM
41	none	3/26/2020 9:05 AM
42	n/a	3/26/2020 9:03 AM
43	None	3/26/2020 8:58 AM
44	No assistance at this time	3/26/2020 8:56 AM
45	No	3/26/2020 7:45 AM
46	No assistance	3/26/2020 7:43 AM
47	None	3/26/2020 7:38 AM
48	I get Social Security and a pension check	3/26/2020 7:22 AM
49	No.	3/26/2020 6:46 AM
50	NA	3/26/2020 6:37 AM
51	Haven't needed any yet	3/26/2020 4:11 AM
52	None	3/26/2020 1:06 AM
53	None	3/25/2020 11:30 PM
54	No I am not	3/25/2020 11:28 PM
55	None	3/25/2020 10:34 PM
56	GC summer meals	3/25/2020 10:31 PM
57	Nothing	3/25/2020 9:37 PM
58	None	3/25/2020 9:23 PM
59	EBT	3/25/2020 8:49 PM
60	None	3/25/2020 8:38 PM
61	no	3/25/2020 8:20 PM
62	no	3/25/2020 8:18 PM
63	no	3/25/2020 8:17 PM
64	Family	3/25/2020 8:10 PM
65	None	3/25/2020 8:06 PM
66	No	3/25/2020 7:54 PM
67	Own	3/25/2020 7:49 PM
68	self	3/25/2020 7:31 PM
69	None	3/25/2020 7:25 PM
70	Picking up meals at Bloomington School daily since school is out and I am off work	3/25/2020 7:24 PM
71	None needed	3/25/2020 7:11 PM
72	Unemployment	3/25/2020 7:05 PM
73	School meals bc of school closings	3/25/2020 6:56 PM
74	none	3/25/2020 6:48 PM
75	No	3/25/2020 6:48 PM

COVID-19 March Survey

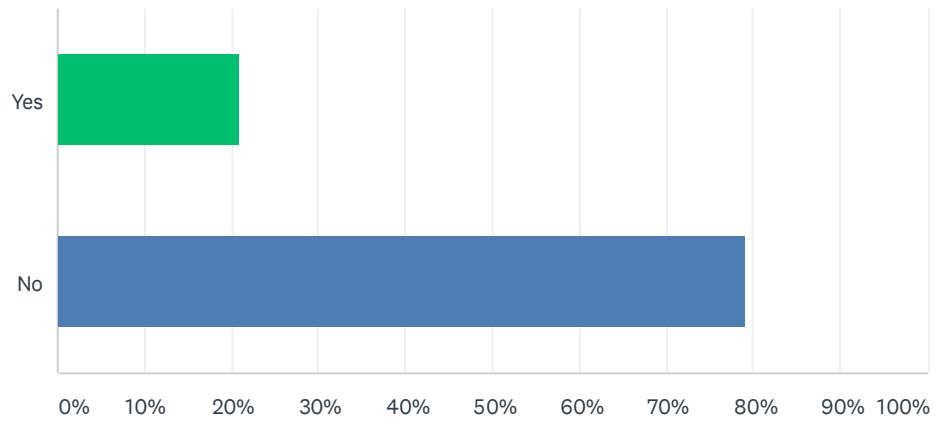
76	No	3/25/2020 6:19 PM
77	None	3/25/2020 6:17 PM
78	Employment	3/25/2020 6:09 PM
79	none	3/25/2020 6:08 PM
80	None	3/25/2020 6:00 PM
81	Grocery	3/25/2020 5:53 PM
82	None	3/25/2020 5:52 PM
83	We're doing well right now-	3/25/2020 5:48 PM
84	No	3/25/2020 5:47 PM
85	No	3/25/2020 5:44 PM
86	No	3/25/2020 5:42 PM
87	VA compensation	3/25/2020 5:40 PM
88	N/A	3/25/2020 5:37 PM
89	No	3/25/2020 5:35 PM
90	None	3/25/2020 5:33 PM
91	No	3/25/2020 5:27 PM
92	Do not qualify for assistance	3/25/2020 5:27 PM
93	No	3/25/2020 5:19 PM
94	Daughter	3/25/2020 5:13 PM
95	Parents receive meals on wheels (90 and 93...ages	3/25/2020 5:11 PM
96	None	3/25/2020 5:03 PM
97	None	3/25/2020 5:01 PM
98	Board of Ed meals offered to kids	3/25/2020 4:53 PM
99	Just signed up for school lunches for my kids	3/25/2020 4:43 PM
100	none	3/25/2020 4:42 PM
101	None	3/25/2020 4:42 PM
102	Daughters	3/25/2020 4:41 PM
103	Social security	3/25/2020 4:23 PM
104	No don't need	3/25/2020 4:22 PM
105	No	3/25/2020 4:21 PM
106	No one I have no help	3/25/2020 4:11 PM
107	No	3/25/2020 4:07 PM
108	Energy assistance	3/25/2020 4:06 PM
109	food stamps	3/25/2020 4:06 PM
110	None	3/25/2020 4:04 PM
111	social security	3/25/2020 4:03 PM
112	no	3/25/2020 4:01 PM
113	Oak Park Church Oakland Maryland	3/25/2020 4:01 PM

COVID-19 March Survey

114	none	3/25/2020 3:52 PM
115	none of the above, nor do I need assistance	3/25/2020 3:11 PM

Q3 Are you concerned due to cutbacks or job loss related to COVID 19 that you will not have enough money for food next month?

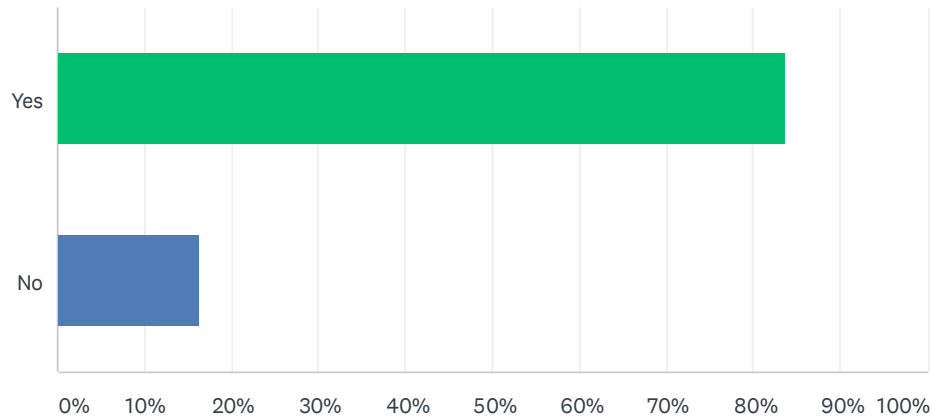
Answered: 1,203 Skipped: 5



ANSWER CHOICES	RESPONSES	
Yes	20.95%	252
No	79.05%	951
TOTAL		1,203

Q4 Do you have family/community support to help you with supplies and food support if you are required to self-quarantine after a potential exposure?

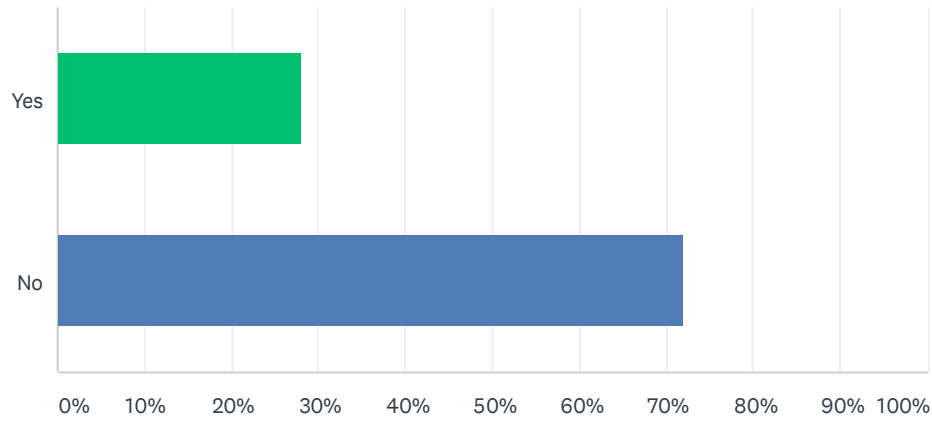
Answered: 1,198 Skipped: 10



ANSWER CHOICES	RESPONSES	
Yes	83.72%	1,003
No	16.28%	195
TOTAL		1,198

Q5 Are you worried about running out of essentials?

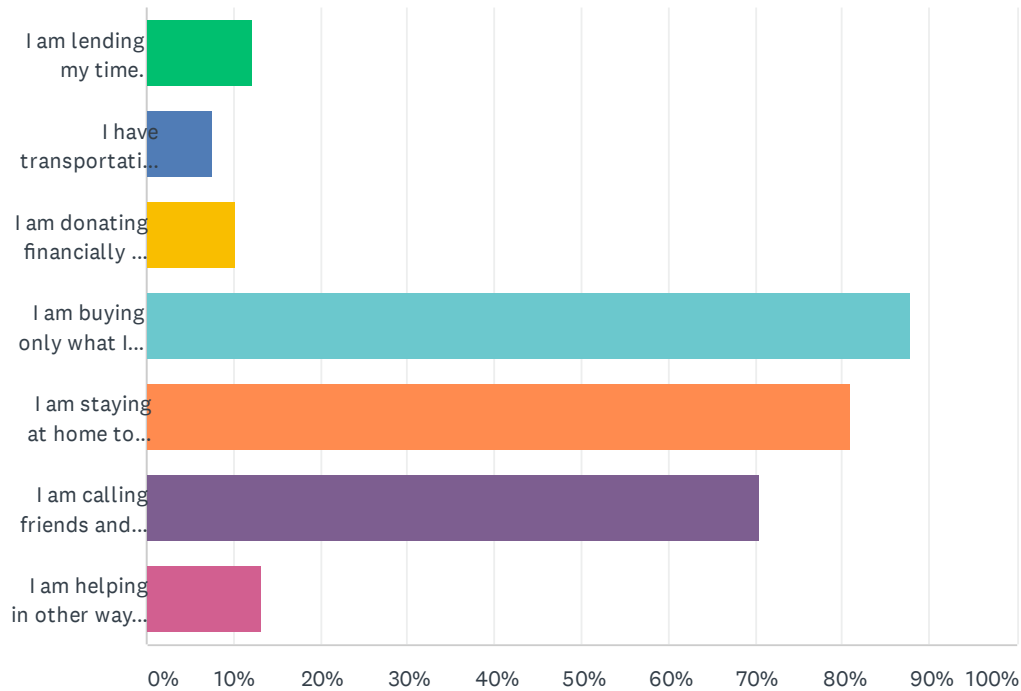
Answered: 1,201 Skipped: 7



ANSWER CHOICES	RESPONSES	
Yes	28.06%	337
No	71.94%	864
TOTAL		1,201

Q6 There are many ways to help during these difficult times. Are you currently doing any of the following? We hope to share more opportunities to get involved in supporting our community.

Answered: 1,179 Skipped: 29



ANSWER CHOICES	RESPONSES	
I am lending my time.	12.21%	144
I have transportation and am delivering food while maintaining 6 feet of social distancing.	7.55%	89
I am donating financially to food banks and/or churches who supply food to those in need.	10.26%	121
I am buying only what I need at the grocery store so that others in the community can access the supplies they need.	87.79%	1,035
I am staying at home to protect myself and my community.	80.92%	954
I am calling friends and loved ones to check-in and share what I am grateful for today.	70.48%	831
I am helping in other ways. (Share your ideas!)	13.15%	155
Total Respondents: 1,179		

COVID-19 March Survey

#	I AM HELPING IN OTHER WAYS. (SHARE YOUR IDEAS!)	DATE
1	Paramedic volunteer	4/15/2020 3:07 PM
2	Shopping for those over my age of 64.	4/1/2020 11:28 AM
3	I am taking part in a WORLDWIDE BIBLE EDUCATION WORK,- I AM ONE OF JEHOVAH'S WITNESSES,- AND SHARING GOOD NEWS,- BY WRITING LETTERS,- AND TALKING ON THE PHONE,- SENDING TEXTS,- AND LINKS TO JW.ORG	3/31/2020 2:36 PM
4	Talking about having faith and God and pray and reminding other to keep the faith and do there best things do what God would want them to do!	3/31/2020 6:38 AM
5	I'm a nurse	3/30/2020 2:44 PM
6	Staying home as much as possible, I am working some, but very cut back hours. My boyfriend has bought take out from local restaurants trying to stay open. I am low on money, but doing ok. I have family, boyfriend & friends who aren't as hurt money wise helping me.	3/29/2020 1:21 PM
7	Shopping for elderly in community using precautions like using old shopping bags to transfer groceries to, after disinfecting items in my trunk.	3/29/2020 1:06 PM
8	Updating friends and family on current events. Making masks	3/29/2020 11:13 AM
9	Essential staff	3/29/2020 8:06 AM
10	Delivered essentials to quarantined elderly couple	3/27/2020 7:14 PM
11	Prayer. Willing to help with food delivery, or financially if I learn of a need.	3/27/2020 5:44 PM
12	my employer has set up a food pantry for the employees. I was able to help provide a list of essentials to help supplement their groceries. Our employees were also invited to let us know if there is anything else they needed in addition to the items supplied in the pantry.	3/27/2020 1:35 PM
13	Face Time, Skype, with family and friends	3/27/2020 11:21 AM
14	Providing chore services for disabled relative	3/27/2020 11:06 AM
15	Making masks for hospice	3/27/2020 6:25 AM
16	E	3/26/2020 7:41 PM
17	Buying food for family.	3/26/2020 4:57 PM
18	Distributing lysol wipes masks and lysol to drivers	3/26/2020 4:42 PM
19	Cleaning at assisted living	3/26/2020 4:22 PM
20	Donating to other non-profits	3/26/2020 2:59 PM
21	Checking on vulnerable residents at The Meadows	3/26/2020 2:20 PM
22	I am working and taking care of the elderly	3/26/2020 1:36 PM
23	Shopping for area seniors with cancer and other serious conditions.	3/26/2020 1:33 PM
24	Hand hygiene, social distance	3/26/2020 1:12 PM
25	Teleworking	3/26/2020 12:43 PM
26	Na	3/26/2020 12:32 PM
27	Keeping the kids occupied: Walks, building indoor forts, crafts, card games, board games.	3/26/2020 12:13 PM
28	I work in healthcare so I am helping battle this disease on the frontlines.	3/26/2020 11:50 AM
29	My wife and I work in healthcare	3/26/2020 11:31 AM
30	Grocery shopping and running errands 1 day a week for myself and grandparents.	3/26/2020 11:03 AM
31	Grocery shopping for elderly family members to make sure that they have food and necessities.	3/26/2020 10:54 AM
32	sewing masks for hospice	3/26/2020 10:37 AM

COVID-19 March Survey

33	Working in the healthcare field - nursing home	3/26/2020 10:33 AM
34	I am currently pregnant and taking care of children with special needs	3/26/2020 10:30 AM
35	I am currently pregnant and teleworking from home	3/26/2020 10:27 AM
36	I am pregnant, taking care of a toddler and older family member	3/26/2020 10:25 AM
37	Running errands for those that can't go out	3/26/2020 10:13 AM
38	going to the store for my elderly relatives so they don't have to	3/26/2020 10:03 AM
39	Shopping for seniors if they are scared of getting out.	3/26/2020 10:01 AM
40	I'm sewing masks for medical personnel	3/26/2020 9:24 AM
41	Helping with food for my grown children who are unemployed now.	3/26/2020 9:11 AM
42	Communications to advise locals on help & Health decisions!	3/26/2020 9:06 AM
43	Take out, buying gift cards from non essential businesses	3/26/2020 8:40 AM
44	Helping church with meals for ones who cant get out. And checking on some elderly folks	3/26/2020 7:51 AM
45	+ Encouragement	3/26/2020 7:43 AM
46	Running errands/buying groceries for my 83 yo Parent.	3/26/2020 6:39 AM
47	I help when I can	3/26/2020 4:11 AM
48	Helping family members experiencing anxiety	3/26/2020 2:36 AM
49	Making cloth masks	3/26/2020 1:03 AM
50	Making hand sewn masks for frontline personnel	3/25/2020 11:55 PM
51	Working 18 hrs a day so my staff have jobs when this is all done.	3/25/2020 11:32 PM
52	on line mentor	3/25/2020 11:17 PM
53	caregiver please help	3/25/2020 11:13 PM
54	I work in healthcare.	3/25/2020 10:25 PM
55	Staying home only leaving for work.	3/25/2020 10:25 PM
56	My job is considered essential, or I would be staying home.	3/25/2020 10:22 PM
57	Sewing abs donating medical masks	3/25/2020 10:10 PM
58	Offering to buy friends food and/or supplies	3/25/2020 10:02 PM
59	I am continuing to pay my exercise instructor as though I am still coming to her classes since she cannot work.	3/25/2020 10:00 PM
60	Childcare	3/25/2020 9:55 PM
61	Watching grandkids so my kids can work	3/25/2020 9:43 PM
62	Helping with our food bank	3/25/2020 9:41 PM
63	Shopped for elderly and immune-compromised individuals	3/25/2020 9:31 PM
64	Started seeds indoors for my garden.	3/25/2020 8:59 PM
65	Asking family, neighbors, & friends to follow all guidelines & procedures.	3/25/2020 8:57 PM
66	Making cards for nursing home residents	3/25/2020 8:49 PM
67	i am working in health care	3/25/2020 8:29 PM
68	I am still working.	3/25/2020 8:18 PM
69	I would donate blood but have not heard anything about drives in our area	3/25/2020 8:07 PM
70	Sharing helpful tips on Facebook. Sharing activity ideas for families to do at home together.	3/25/2020 8:07 PM

COVID-19 March Survey

71	I am required to work and offering to bring supplies to others since I have to be out	3/25/2020 8:06 PM
72	Healthcare worker	3/25/2020 8:04 PM
73	I give deer meat and other wild game away.	3/25/2020 8:04 PM
74	Caring for parents, food shopping	3/25/2020 8:02 PM
75	Assisting with public health education by reading original research & other reports & sharing with those professionally communicating online.	3/25/2020 7:55 PM
76	Delivering food to elderly folks	3/25/2020 7:51 PM
77	I am a medical care worker. X-ray tech.	3/25/2020 7:41 PM
78	Healthcare worker	3/25/2020 7:39 PM
79	Taking food/meds/supplies to my 65+ parents so they can stay at home	3/25/2020 7:32 PM
80	Helping serve free meals to people in need at Diehl's Ford Sales	3/25/2020 7:29 PM
81	I'm working an essential job, and would love to find a family or two to help in need!	3/25/2020 7:27 PM
82	Taking loans to pay employees.	3/25/2020 7:25 PM
83	Being a shoulder to cry on	3/25/2020 7:23 PM
84	I am helping with childcare for granddaughter who is school age but her parents are essential employees.	3/25/2020 7:18 PM
85	walking dogs at the shelter	3/25/2020 7:09 PM
86	Care for the mentally disabled and filling in babysitting for parents who still are working	3/25/2020 6:58 PM
87	Picking up food from Grocery store for a neighbor.	3/25/2020 6:48 PM
88	Will be making masks to donate should the need arise	3/25/2020 6:36 PM
89	I am employed by a foodservice company and have relationships with representatives of this company. We can drop food here at cost or very close to cost. Here is my phone number. 8014626713	3/25/2020 6:30 PM
90	I work in health care	3/25/2020 6:21 PM
91	Taking elderly to dr appt. Grocery shopping for the elderly.	3/25/2020 6:21 PM
92	I have brought my elderly parent to stay with me during this time.	3/25/2020 6:13 PM
93	Making face mask giving to a friend who has family with health concerns.	3/25/2020 6:13 PM
94	Taking care of my children at home while they are out of school and I will be teaching online when that comes about from the school system.	3/25/2020 6:12 PM
95	Reinforcing shelter at home on social media	3/25/2020 6:10 PM
96	Being positive- not over reacting to news	3/25/2020 6:03 PM
97	I work in healthcare	3/25/2020 6:02 PM
98	I am a teacher providing support and lessons for my students.	3/25/2020 6:01 PM
99	If any one needs help let the community know, maybe like you do for updates.	3/25/2020 6:00 PM
100	Emergency services	3/25/2020 5:59 PM
101	Milking cows everyday	3/25/2020 5:52 PM
102	Delivering meals for the school system.	3/25/2020 5:51 PM
103	I stay home when I can. I'm also trying to stay positive and kind (smile at others, speak of good things, being appreciative.) ♥	3/25/2020 5:50 PM
104	Buying take out meals from local businesses	3/25/2020 5:47 PM
105	Still having to work	3/25/2020 5:47 PM

COVID-19 March Survey

#	RESPONSES	DATE
1	21531	4/17/2020 2:00 PM
2	26505 and 21502	4/15/2020 3:07 PM
3	21520	4/14/2020 8:20 AM
4	21550	4/13/2020 9:06 AM
5	21538	4/6/2020 10:15 AM
6	15562	4/6/2020 6:39 AM
7	22550	4/4/2020 7:45 PM
8	21550	4/3/2020 10:45 AM
9	21561	4/3/2020 10:21 AM
10	21531	4/3/2020 8:50 AM
11	21520	4/3/2020 8:07 AM
12	26287	4/1/2020 2:42 PM
13	21550	4/1/2020 2:37 PM
14	21550	4/1/2020 11:28 AM
15	40013	4/1/2020 10:35 AM
16	21550	4/1/2020 8:56 AM
17	21550	3/31/2020 9:38 PM
18	21550	3/31/2020 3:14 PM
19	21531	3/31/2020 2:43 PM
20	21531	3/31/2020 2:36 PM
21	21561	3/31/2020 12:15 PM
22	21561	3/31/2020 6:38 AM
23	26705	3/30/2020 11:50 PM
24	21531	3/30/2020 8:03 PM
25	21561	3/30/2020 6:55 PM
26	21561	3/30/2020 6:42 PM
27	21520	3/30/2020 5:55 PM
28	21550	3/30/2020 3:26 PM
29	21550	3/30/2020 2:44 PM
30	21550	3/30/2020 2:44 PM
31	21550	3/30/2020 2:12 PM
32	21550	3/30/2020 2:11 PM
33	21550	3/30/2020 11:54 AM
34	21550	3/30/2020 10:00 AM
35	21550	3/30/2020 8:21 AM
36	21538	3/30/2020 12:50 AM
37	21550	3/29/2020 7:38 PM

COVID-19 March Survey

152	21550	3/26/2020 5:16 PM
153	21531	3/26/2020 5:09 PM
154	21536	3/26/2020 5:03 PM
155	21550	3/26/2020 4:58 PM
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159	21550	3/26/2020 4:56 PM
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175	21550	3/26/2020 2:25 PM
176	21550	3/26/2020 2:22 PM
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187	21550	3/26/2020 1:33 PM
188	21550	3/26/2020 1:33 PM
189	21550	3/26/2020 1:32 PM

COVID-19 March Survey

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312	21550	3/26/2020 9:37 AM
313	21550	3/26/2020 9:33 AM
314	21550	3/26/2020 9:30 AM
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338	21550	3/26/2020 9:05 AM
339	21520	3/26/2020 9:03 AM
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341	21536	3/26/2020 8:59 AM

COVID-19 March Survey

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466	21550	3/25/2020 10:12 PM
467	21536	3/25/2020 10:11 PM
468	21541	3/25/2020 10:10 PM
469	21531	3/25/2020 10:10 PM
470	21550	3/25/2020 10:06 PM
471	21531	3/25/2020 10:03 PM
472	21531	3/25/2020 10:02 PM
473	21550	3/25/2020 10:02 PM
474	21550	3/25/2020 10:00 PM
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489	21550	3/25/2020 9:37 PM
490	21536	3/25/2020 9:35 PM
491	21561	3/25/2020 9:35 PM
492	21550	3/25/2020 9:35 PM
493	21550	3/25/2020 9:35 PM

COVID-19 March Survey

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COVID-19 March Survey

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791	21550	3/25/2020 5:51 PM
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794	21550	3/25/2020 5:50 PM
795	21550	3/25/2020 5:50 PM
796	21550	3/25/2020 5:50 PM
797	21550	3/25/2020 5:49 PM

COVID-19 March Survey

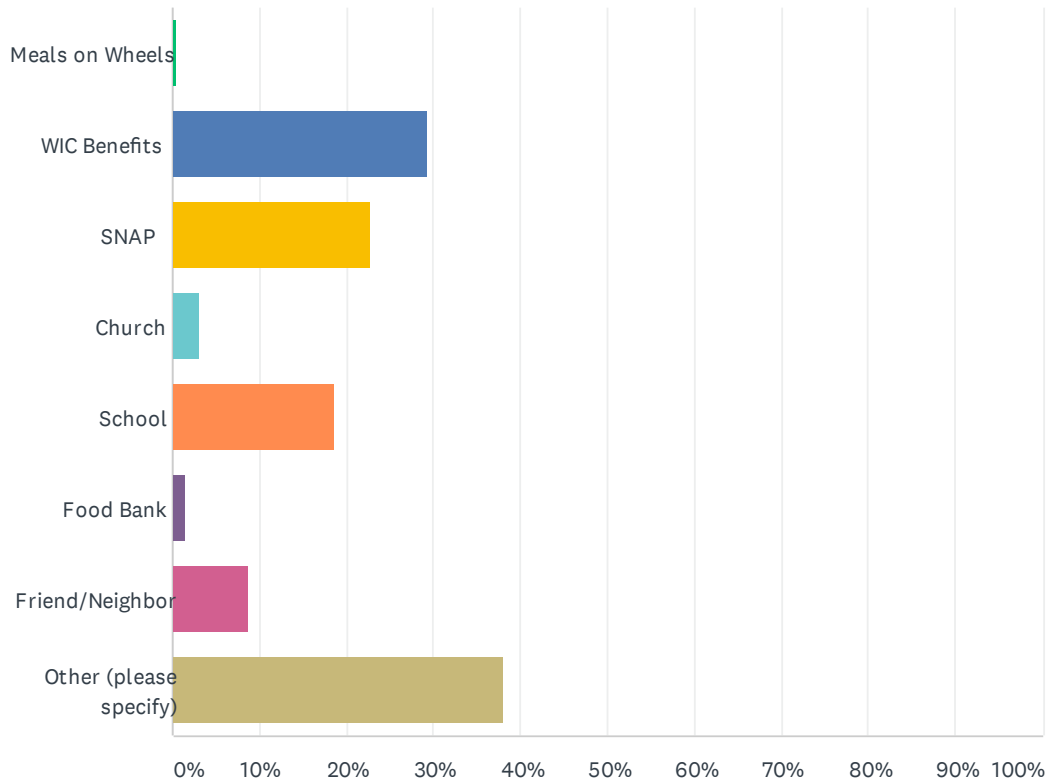
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COVID-19 March Survey

1064	15558	3/25/2020 4:16 PM
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1096	21541	3/25/2020 4:06 PM
1097	21550	3/25/2020 4:06 PM
1098	21541	3/25/2020 4:06 PM
1099	21531	3/25/2020 4:06 PM
1100	21550	3/25/2020 4:05 PM
1101	21550	3/25/2020 4:05 PM

Q2 Are you currently receiving assistance from: (Check all that apply.)

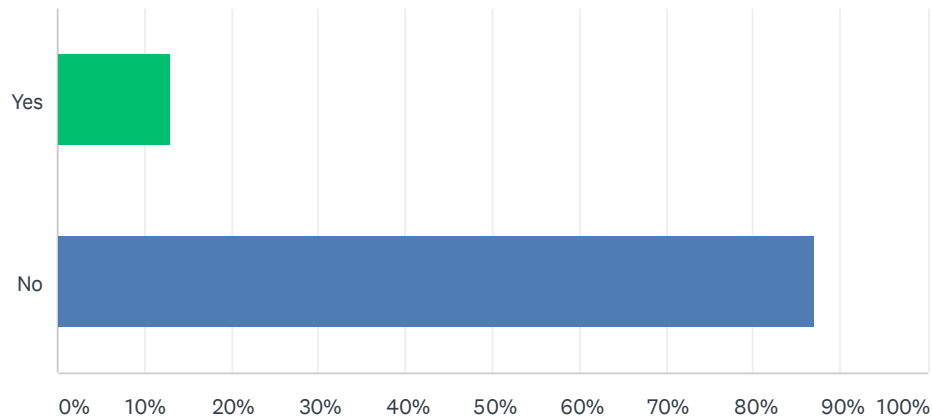
Answered: 262 Skipped: 668



ANSWER CHOICES	RESPONSES
Meals on Wheels	0.38% 1
WIC Benefits	29.39% 77
SNAP	22.90% 60
Church	3.05% 8
School	18.70% 49
Food Bank	1.53% 4
Friend/Neighbor	8.78% 23
Other (please specify)	38.17% 100
Total Respondents: 262	

Q3 Are you concerned due to cutbacks or job loss related to COVID 19 that you will not have enough money for food next month?

Answered: 929 Skipped: 1



ANSWER CHOICES	RESPONSES	
Yes	12.92%	120
No	87.08%	809
TOTAL		929

COVID-19 April Survey - Point In Time Assessment Survey #2

#	OTHER (PLEASE SPECIFY)	DATE
1	A mix of financial, healthcare, behavioral health, COVID-19, and supplies to care for my pet.	5/13/2020 1:32 AM
2	I miss interaction with others.	5/6/2020 3:18 PM
3	Exposure to COVID-19 in the community while getting essential items	5/5/2020 6:43 PM
4	Other people not social distancing	5/5/2020 1:22 PM
5	People who aren't from here giving me the virus. They are everywhere around the lake and in our stores and gas pumps. My husband went to mow in Glenfield, off Beckman's Peninsula, and 8 people came out of a house walking and on bikes and went down where he was and got close to him, no one said anything. He loaded up and left. I was told that locals couldn't get tested unless you had been out of the county. Is that true? What about the police stopping vehicles and just reminding them to stay in place for 14 days. They are easy to spot-no tag in front. They park at the church on Glendale for speeders. They could help the locals out. Right now every local I talk to feels the 2nd home owners and tourists get special treatment. Most of these people feel entitled and can do what they want up here. They come and go all the time between their properties. Someone was out on a jetski yesterday. Locals are either working for minimum wages or less or staying home. Everyone I talk to is scared they will get it from these people, especially when you have people cleaning rental and even more of them up here.	5/5/2020 11:12 AM
6	Other people having their needs met. thank you	5/5/2020 9:57 AM
7	National safety! Too early openings!	5/5/2020 9:00 AM
8	2 Family Members with Autoimmune	5/5/2020 8:55 AM
9	The stores closest to us do not accept WIC which has made it challenging to be able to use my benefits.	5/4/2020 9:27 AM
10	Government Restrictions and overreach. Beaucrates on power trips! Get the hell out of our lives!	5/1/2020 8:28 AM
11	Non-Garrett County residents bringing Covid-19 to Garrett County due to lax or non-existent enforcement of the Governor's directives.	4/30/2020 3:06 PM
12	Having to go into the store to get my wic they don't let you do it in the pickup	4/30/2020 2:30 PM
13	Childcare during essential doctor appointments, going to the store with 4 kids under ten and none can stay home by their selfs	4/30/2020 2:39 AM
14	All of the above and then some. It's very overwhelming not being able to go to the store to get what we need. Especially with a little one.	4/29/2020 10:21 PM
15	Having to go into the store to get my wic they don't let you do it in the pickup	4/29/2020 9:55 PM
16	Housing	4/29/2020 5:07 PM
17	Nothing. Just waiting it out....still working (I'm a nurse).	4/29/2020 3:17 PM
18	Financial and Medical ... I'm a nurse off work with an injury that needs surgery. They aren't doing surgery due to covid which is prolonging my recovery and making it longer till I get back to my job.	4/29/2020 3:01 PM
19	All of the above	4/29/2020 2:42 PM
20	I don't think i am receiving the best quality care during my pregnancy due to the virus. I am very worried i will not have money to pay my bills. Because i am currently not working.	4/29/2020 2:35 PM
21	I don't think i am receiving the best quality care during my pregnancy due to the virus. I am very worried i will not have money to pay my bills. Because i am currently not working.	4/29/2020 2:34 PM
22	I don't think i am receiving the best quality care during my pregnancy due to the virus. I am very worried i will not have money to pay my bills. Because i am currently not working.	4/29/2020 2:33 PM
23	Financial and medical ... I'm off work since feb due to an injury. I need surgery which I can't get due to covid so it is severely prolonging my recovery and is prolonging the time I'm off work.	4/29/2020 2:22 PM
24	Not being able to work to save up money for when I go on unpaid maternity leave	4/29/2020 2:21 PM

COVID-19 April Survey - Point In Time Assessment Survey #2

127	Reopening our local economy	4/23/2020 10:12 AM
128	Wondering if Governor Hogan is considering opening Maryland county by county	4/23/2020 10:02 AM
129	U S Economy with so many not working	4/23/2020 9:58 AM
130	None	4/23/2020 9:51 AM
131	When this pandemic will be over.	4/23/2020 9:50 AM
132	stores running out of supplies/food - I shop for 3 families as they are high risk	4/23/2020 9:49 AM
133	21550	4/23/2020 9:32 AM
134	Think I had Covid-19, but Dr. would not test, though I had all the symptoms except high fever. Had traveled just prior to illness. Did self quarantine anyway.	4/23/2020 9:22 AM
135	trying to work from home is difficult - I am so busy I am spending little time with my family. Trying to get everything done.	4/23/2020 9:22 AM
136	My ex wife continues to expose our 7 year old daughter to covid 19 by no listening to the basic rules of quarantine. She repeatedly takes her out across the county to clean someone else's animal cages, crosses state lines to buy cigarettes for her boyfriend while he sits at the market in friendsville drinking beer she has been letting her boyfriend's daughter and her kids babysit when she has no idea where they have been or whom they have been exposed too. This is just reckless endangerment of an innocent child. Even when she slapped my daughter and bent her finger back and threatened to break it there is no recourse for me to protect her. What am I supposed to do?	4/23/2020 9:21 AM
137	Getting essentials like baby wipes and milk when my husband is working out of town and I don't feel comfortable taking the kids out to the grocery store. Walmart pickup is always full and they don't do deliveries here.	4/23/2020 9:20 AM
138	Access to buying paper goods and hand soap	4/23/2020 9:18 AM
139	My husband has a heart condition and is reluctant to go to the hospital for chest pain.	4/23/2020 9:18 AM
140	How long it takes to get the test results back	4/23/2020 9:16 AM
141	How many people up here are using our resources that aren't Garrett County residents, especially medical testing and treatment. You need to lessen our fears by telling us how many out-of-towners are tested here and how many test positive. Locals are saying they can't get tested because they haven't left the county and yet shop with out-of-towners they may be spreading it. Please clear this up.	4/23/2020 9:15 AM
142	None	4/23/2020 9:12 AM
143	Keeping everyone healthy	4/23/2020 9:09 AM
144	Would like to see regular radio, facebook, newspaper updates from local leaders, emergency managers, hospital admin/medical, health dept. leadership. Providing specifics on availability of tests, length of time to get results, nursing home status, etc. Also, more access to MD news. We now must rely on newspapers printed in WV, and television broadcast from PA.	4/23/2020 9:08 AM
145	Working in the healthcare field and being exposed to the virus.	4/23/2020 9:01 AM
146	Country completely going under	4/23/2020 8:59 AM
147	Getting the virus, need lab work but fear going to hospital	4/23/2020 8:44 AM
148	Government restricting our liberties	4/23/2020 8:44 AM
149	I'm concerned about all the above for more vulnerable populations	4/23/2020 8:38 AM
150	normal life again	4/23/2020 8:36 AM
151	The crashed economy due to govt actions.	4/23/2020 8:34 AM
152	Concern for others....were retired so very blessed	4/23/2020 8:34 AM
153	I'm saying food but not for the reason that I cannot afford it. I'm saying food because the grocery stores are always empty.	4/23/2020 8:33 AM

COVID-19 April Survey - Point In Time Assessment Survey #2

38	21531	5/5/2020 9:39 AM
39	21531	5/5/2020 9:37 AM
40	21532. FINZEL	5/5/2020 9:33 AM
41	21550	5/5/2020 9:27 AM
42	21550	5/5/2020 9:27 AM
43	21550	5/5/2020 9:24 AM
44	21550	5/5/2020 9:17 AM
45	21550	5/5/2020 9:05 AM
46	21550	5/5/2020 9:03 AM
47	21541	5/5/2020 9:00 AM
48	21550	5/5/2020 8:59 AM
49	21550	5/5/2020 8:55 AM
50	21536	5/4/2020 9:27 AM
51	21550	5/2/2020 3:49 PM
52	21550	5/2/2020 10:55 AM
53	21550	5/2/2020 5:11 AM
54	21550	5/1/2020 4:05 PM
55	21531	5/1/2020 4:04 PM
56	21532	5/1/2020 1:03 PM
57	21536	5/1/2020 8:28 AM
58	21550	4/30/2020 5:30 PM
59	21550	4/30/2020 3:06 PM
60	21550	4/30/2020 2:30 PM
61	21520	4/30/2020 11:53 AM
62	21523	4/30/2020 10:36 AM
63	21550	4/30/2020 9:54 AM
64	21531	4/30/2020 9:20 AM
65	21536	4/30/2020 8:34 AM
66	21536	4/30/2020 8:33 AM
67	21550	4/30/2020 2:39 AM
68	21536	4/30/2020 2:11 AM
69	21550	4/29/2020 10:33 PM
70	21550	4/29/2020 10:21 PM
71	21541	4/29/2020 10:01 PM
72	21550	4/29/2020 9:55 PM
73	21550	4/29/2020 8:12 PM
74	21550	4/29/2020 6:45 PM
75	21539	4/29/2020 6:38 PM

COVID-19 April Survey - Point In Time Assessment Survey #2

190	21522	4/27/2020 12:14 PM
191	21550	4/27/2020 12:12 PM
192	21561	4/27/2020 12:12 PM
193	21541	4/27/2020 12:01 PM
194	21550	4/27/2020 11:45 AM
195	21550	4/27/2020 11:38 AM
196	21550	4/27/2020 11:17 AM
197	21532	4/27/2020 11:14 AM
198	21550	4/27/2020 11:09 AM
199	21550	4/27/2020 11:09 AM
200	21550	4/27/2020 11:08 AM
201	21550	4/27/2020 11:04 AM
202	21550	4/27/2020 11:03 AM
203	21550	4/27/2020 11:01 AM
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210	21550	4/27/2020 10:35 AM
211	21550	4/27/2020 10:33 AM
212	21550	4/27/2020 10:33 AM
213	21550	4/27/2020 10:32 AM
214	21550	4/27/2020 10:28 AM
215	21550	4/27/2020 10:23 AM
216	21550	4/27/2020 10:20 AM
217	21550	4/27/2020 10:19 AM
218	26425	4/27/2020 10:17 AM
219	21550	4/27/2020 9:24 AM
220	21536	4/27/2020 9:23 AM
221	21536	4/27/2020 9:18 AM
222	21536	4/27/2020 8:52 AM
223	21550	4/27/2020 8:47 AM
224	21521	4/27/2020 8:38 AM
225	21521	4/27/2020 8:22 AM
226	21550	4/27/2020 8:06 AM
227	21550	4/27/2020 7:01 AM

COVID-19 April Survey - Point In Time Assessment Survey #2

342	21536	4/24/2020 12:41 PM
343	21550	4/24/2020 12:36 PM
344	21536- I'll retake this in a few days. Things might have changed.	4/24/2020 12:31 PM
345	21550	4/24/2020 12:26 PM
346	25136	4/24/2020 12:22 PM
347	21520	4/24/2020 12:16 PM
348	21561	4/24/2020 12:14 PM
349	21538	4/24/2020 12:11 PM
350	21531	4/24/2020 12:06 PM
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353	21520	4/24/2020 10:54 AM
354	21550	4/24/2020 10:53 AM
355	21550	4/24/2020 10:51 AM
356	26287	4/24/2020 10:49 AM
357	21520	4/24/2020 10:44 AM
358	21541	4/24/2020 10:43 AM
359	21560	4/24/2020 10:32 AM
360	21531	4/24/2020 10:17 AM
361	21536	4/24/2020 10:13 AM
362	21550	4/24/2020 10:13 AM
363	21541	4/24/2020 9:51 AM
364	21541	4/24/2020 9:49 AM
365	21550	4/24/2020 9:42 AM
366	21550	4/24/2020 9:31 AM
367	21550	4/24/2020 9:28 AM
368	21541	4/24/2020 9:27 AM
369	21520	4/24/2020 9:21 AM
370	21536	4/24/2020 9:06 AM
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372	21550	4/24/2020 8:58 AM
373	21536	4/24/2020 8:55 AM
374	21550	4/24/2020 8:54 AM
375	21550	4/24/2020 8:42 AM
376	21541	4/24/2020 8:38 AM
377	21550	4/24/2020 8:37 AM
378	21538	4/24/2020 8:33 AM
379	21520	4/24/2020 8:30 AM

COVID-19 April Survey - Point In Time Assessment Survey #2

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501	21550	4/23/2020 4:31 PM
502	21550	4/23/2020 4:27 PM
503	21561	4/23/2020 4:19 PM
504	21561	4/23/2020 4:13 PM
505	21561	4/23/2020 4:12 PM
506	21538	4/23/2020 4:12 PM
507	21541	4/23/2020 4:11 PM
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509	21541	4/23/2020 4:09 PM
510	21550	4/23/2020 4:08 PM
511	21550	4/23/2020 4:08 PM
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514	21561	4/23/2020 4:01 PM
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516	21550	4/23/2020 3:58 PM
517	21561	4/23/2020 3:52 PM
518	21550	4/23/2020 3:50 PM
519	21550	4/23/2020 3:46 PM
520	21550	4/23/2020 3:31 PM
521	21531	4/23/2020 3:23 PM
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523	21550	4/23/2020 3:19 PM
524	21561	4/23/2020 3:16 PM
525	21550	4/23/2020 3:15 PM
526	21538	4/23/2020 3:01 PM
527	21536	4/23/2020 2:59 PM
528	21536	4/23/2020 2:56 PM
529	21561	4/23/2020 2:38 PM
530	21541	4/23/2020 2:20 PM
531	21550	4/23/2020 2:19 PM

COVID-19 April Survey - Point In Time Assessment Survey #2

646	21550	4/23/2020 10:04 AM
647	21550	4/23/2020 10:04 AM
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649	26764	4/23/2020 10:00 AM
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651	21561	4/23/2020 9:59 AM
652	21531	4/23/2020 9:58 AM
653	21550	4/23/2020 9:58 AM
654	21531	4/23/2020 9:57 AM
655	21520	4/23/2020 9:56 AM
656	21520	4/23/2020 9:55 AM
657	21550	4/23/2020 9:54 AM
658	21546	4/23/2020 9:54 AM
659	21550	4/23/2020 9:52 AM
660	21550	4/23/2020 9:52 AM
661	21550	4/23/2020 9:52 AM
662	21536	4/23/2020 9:51 AM
663	21520	4/23/2020 9:51 AM
664	26292	4/23/2020 9:50 AM
665	21550	4/23/2020 9:49 AM
666	21550	4/23/2020 9:49 AM
667	21520	4/23/2020 9:49 AM
668	21550	4/23/2020 9:48 AM
669	21561	4/23/2020 9:47 AM
670	21550	4/23/2020 9:46 AM
671	21541	4/23/2020 9:41 AM
672	21520	4/23/2020 9:39 AM
673	21536	4/23/2020 9:38 AM
674	21550	4/23/2020 9:37 AM
675	21520	4/23/2020 9:35 AM
676	21532	4/23/2020 9:34 AM
677	21550	4/23/2020 9:33 AM
678	21550	4/23/2020 9:32 AM
679	26287	4/23/2020 9:31 AM
680	21561	4/23/2020 9:29 AM
681	26260	4/23/2020 9:29 AM
682	21531	4/23/2020 9:26 AM
683	26764	4/23/2020 9:26 AM

COVID-19 April Survey - Point In Time Assessment Survey #2

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799	21550	4/23/2020 8:31 AM
800	21550	4/23/2020 8:30 AM
801	21561	4/23/2020 8:30 AM
802	21561	4/23/2020 8:29 AM
803	21550	4/23/2020 8:29 AM
804	21550	4/23/2020 8:28 AM
805	21531	4/23/2020 8:28 AM
806	21550	4/23/2020 8:28 AM
807	21550	4/23/2020 8:27 AM
808	21561	4/23/2020 8:27 AM
809	26764	4/23/2020 8:27 AM
810	21526	4/23/2020 8:27 AM
811	21531	4/23/2020 8:27 AM
812	21550	4/23/2020 8:26 AM
813	21550	4/23/2020 8:26 AM
814	21541	4/23/2020 8:25 AM
815	21550	4/23/2020 8:24 AM
816	21550	4/23/2020 8:21 AM
817	21550	4/23/2020 8:17 AM
818	21541	4/23/2020 8:14 AM
819	21520	4/23/2020 8:13 AM
820	21550	4/23/2020 8:10 AM
821	21536	4/23/2020 7:55 AM
822	21550	4/23/2020 7:51 AM
823	21539	4/23/2020 7:51 AM
824	21550	4/23/2020 7:45 AM
825	21550	4/23/2020 7:43 AM
826	21561	4/23/2020 7:43 AM
827	21531	4/23/2020 7:42 AM
828	21550	4/23/2020 7:40 AM
829	21550	4/23/2020 7:35 AM
830	21550	4/23/2020 7:33 AM
831	21561	4/23/2020 7:32 AM
832	21561	4/23/2020 7:27 AM
833	21561	4/23/2020 7:19 AM
834	21538	4/23/2020 7:12 AM
835	21550	4/23/2020 6:23 AM

Q3 Zip Code

Answered: 149 Skipped: 0

#	RESPONSES	DATE
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2	21550	9/5/2020 3:23 PM
3	21541	9/5/2020 12:20 PM
4	21541	9/4/2020 6:39 PM
5	21550	9/1/2020 3:36 PM
6	21536	8/31/2020 1:05 PM
7	21531	8/31/2020 12:27 PM
8	21550	8/31/2020 12:22 PM
9	21550	8/31/2020 10:51 AM
10	21550	8/31/2020 10:44 AM
11	21550	8/30/2020 1:25 PM
12	21561	8/30/2020 9:35 AM
13	21532	8/30/2020 8:25 AM
14	21550	8/29/2020 10:34 PM
15	21538	8/29/2020 7:09 PM
16	21541	8/29/2020 6:08 PM
17	21561	8/29/2020 2:13 PM
18	21520	8/29/2020 12:33 PM
19	21561	8/29/2020 11:36 AM
20	21550	8/29/2020 11:05 AM
21	21520	8/29/2020 11:04 AM
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27	21075	8/29/2020 10:11 AM
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30	21536	8/28/2020 11:06 AM
31	21550	8/28/2020 9:25 AM
32	21550	8/27/2020 10:08 PM
33	21531	8/27/2020 9:59 PM

Nutrition, Physical Activity, and Diabetes Stakeholder Feedback

34	21550	8/27/2020 5:52 PM
35	21550	8/27/2020 5:52 PM
36	21550	8/27/2020 3:17 PM
37	21561	8/27/2020 3:02 PM
38	21550	8/27/2020 2:37 PM
39	21550	8/27/2020 1:28 PM
40	21520	8/27/2020 12:48 PM
41	21550	8/27/2020 12:47 PM
42	21550	8/27/2020 12:24 PM
43	21550	8/27/2020 11:49 AM
44	21550	8/27/2020 11:42 AM
45	21550	8/27/2020 11:14 AM
46	21550	8/27/2020 10:55 AM
47	21561	8/27/2020 10:20 AM
48	21550	8/27/2020 9:55 AM
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50	21550	8/27/2020 9:38 AM
51	21541	8/27/2020 9:30 AM
52	21550	8/27/2020 9:29 AM
53	21550	8/27/2020 9:24 AM
54	21550	8/27/2020 9:24 AM
55	21550	8/27/2020 9:07 AM
56	21550	8/27/2020 8:49 AM
57	21550	8/27/2020 8:45 AM
58	21550	8/27/2020 8:43 AM
59	21521	8/27/2020 8:43 AM
60	21539	8/27/2020 8:06 AM
61	21561	8/27/2020 8:05 AM
62	21561	8/27/2020 8:02 AM
63	21550	8/27/2020 7:59 AM
64	21550	8/27/2020 7:56 AM
65	21550	8/27/2020 7:53 AM
66	21550	8/27/2020 7:42 AM
67	21520	8/27/2020 7:39 AM
68	21561	8/27/2020 7:34 AM
69	21520	8/27/2020 7:23 AM
70	21550	8/27/2020 5:27 AM
71	21531	8/26/2020 11:30 PM

Nutrition, Physical Activity, and Diabetes Stakeholder Feedback

72	21536	8/26/2020 10:19 PM
73	21550	8/26/2020 9:55 PM
74	21550	8/26/2020 9:45 PM
75	21520	8/26/2020 9:42 PM
76	21542	8/26/2020 9:13 PM
77	21550	8/26/2020 8:56 PM
78	21550	8/26/2020 8:47 PM
79	21531	8/26/2020 8:47 PM
80	21520	8/26/2020 8:27 PM
81	21550	8/26/2020 8:11 PM
82	21550	8/26/2020 8:05 PM
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84	21550	8/26/2020 7:27 PM
85	21541	8/26/2020 6:50 PM
86	21550	8/26/2020 6:01 PM
87	21536	8/26/2020 5:49 PM
88	21550	8/26/2020 5:43 PM
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91	21550	8/26/2020 5:04 PM
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102	21550	8/26/2020 2:40 PM
103	21532	8/26/2020 2:23 PM
104	21550	8/26/2020 2:21 PM
105	21550	8/26/2020 2:19 PM
106	21562	8/26/2020 2:17 PM
107	26764	8/26/2020 2:13 PM
108	21550	8/26/2020 2:12 PM
109	21561	8/26/2020 2:11 PM

Nutrition, Physical Activity, and Diabetes Stakeholder Feedback

110	21550	8/26/2020 2:08 PM
111	21550	8/26/2020 2:06 PM
112	21550	8/26/2020 2:03 PM
113	21561	8/26/2020 2:02 PM
114	21536	8/26/2020 2:01 PM
115	21550	8/26/2020 2:00 PM
116	21550	8/26/2020 1:59 PM
117	21550	8/26/2020 1:59 PM
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138	21550	8/26/2020 1:40 PM
139	21550	8/26/2020 1:39 PM
140	21561	8/26/2020 1:38 PM
141	21520	8/26/2020 1:38 PM
142	21550	8/26/2020 1:38 PM
143	21536	8/26/2020 1:37 PM
144	21541	8/26/2020 1:36 PM
145	21550	8/26/2020 1:36 PM
146	15558	8/26/2020 1:35 PM
147	21550	8/26/2020 1:35 PM

Nutrition, Physical Activity, and Diabetes Stakeholder Feedback

148	21550	8/26/2020 1:22 PM
149	21550	8/26/2020 12:39 PM

2021-2024

GARRETT COUNTY

Community

HEALTH IMPROVEMENT PLAN

Volume 2, Issue 1

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WELCOME

Measuring What Matters In Our Community

After going through such a monumental year and facing challenges we never imagined were possible, beginning the Community Health Improvement Plan document without acknowledging the impact of COVID-19 would be erroneous. The Community Health Improvement Plan (CHIP) helps us incrementally measure our progress as we work to improve the health of everyone who lives, works, and plays in Garrett County. COVID-19 changed our home, but made our community even stronger.

No one expected the loss of life, the lockdown, or the emotional distress that gripped us as COVID-19 began to spread. Isolation and fear profoundly affected both our physical and mental health. In the same breath, no one anticipated the good that would come from something so terrible, like the way people leaned on one another, found a deeper sense of purpose, and banded together to help those most in need. Through these unprecedented times, we really have come to realize the things that really matter most to us.

As we begin digging into the first iteration of the second volume of the responsive Garrett County Community Health Improvement Plan, I invite you to take a deep breath with me. To take a moment and grieve all the things we lost, and stand together as we look forward with renewed strength to rebuilding and maintaining our home, Garrett County, that's built with love.



Shelley Argabrite, M.A. & Cassie (Beloved Pandemic Puppy)

Strategic Health Planner & Director of the Population Health, Innovation & Informatics Unit at the Garrett County Health Department

HOW IT WORKS



A Hyper Local Data-Driven Approach to Population Health

While Garrett County, Maryland has a long established record of excellence in collaboration, the innovative and transformational community health improvement planning processes found at mygarrettcountry.com, and summarized in this document, demonstrates our commitment toward measuring the improvements in local health outcomes for stakeholders in our community.

This innovative process originated out of the need to increase representation, improve stakeholder engagement, and create opportunities for equity to flourish. This journey began through analysis of the Garrett County 2016 Community Health Assessment, which identified four broad focus areas for our community, based on the data collected: behavioral health (including substance related disorders and mental health), chronic diseases (prioritizing modifiable risk factors, such as physical activity, nutrition, and tobacco use), access to care and community linkages, and maternal, child, and adolescent health (later revised to incorporate comprehensive family health, regardless of familial structure). While these focus areas initially guided our framework for mygarrettcountry.com, many additional community-driven insights, especially within the domain of the social determinants of health (also referred to as social risk factors), emerged through open and transparent digital discussions, and have gained popularity as matters of importance that are actively addressed with measurable strategies in this version of the Community Health Improvement Plan.

This transformational process is the first-of-its-kind to be driven by hyper local data, collected and reported within and by our community, that is timely, actionable, specialized, attributable, and collective to ensure validity and understand interoperational connectivity. The process is now recognized as a model practice by NACCHO, but more importantly offers a beacon of hope for our community's most vulnerable residents as it seeks to engage nontraditional, multisectoral partners at an unprecedented scale and works toward establishing baselines for the most vital programs, initiatives, and systems changes that ensure healthy, thriving communities.

This innovative approach utilizing time-framed targets is the most comprehensive pivot toward data-driven decision making that our community has ever employed, and offers incalculable opportunities for collaborative strategies that seek to not only improve, but transform health outcomes in Garrett County, Maryland.

INNOVATION VISION

A Responsive & Real-Time Approach To Population Health

The Garrett County Planning Tool, found at mygarrettcountry.com, was created with the intention to guide our community as we built a local, data-informed vision from our current needs by meaningfully and transparently engaging all residents.

This vision becomes actionable through the planning tool framework providing the platform for the creation of a comprehensive and responsive Community Health Improvement Plan. Demonstrating high performance through accountability and credibility is an especially important element for health departments initially seeking or maintaining public health accreditation and is essential to sustaining a robust public health system that is responsive to the needs of all residents.

This framework guides stakeholders through the process of creating a measurement framework to ensure that the strategies they implement to improve health in our community have metrics that specifically align with desirable population health outcomes identified as strategic priorities through our Community Health Assessment. The ultimate goal being that the specific strategies, measured as hyper local data, become the primary method of program attribution and are measured via time framed targets.

"The Garrett County Planning Tool provides a place for our constituents to share what's important to them and be a part of the decisions that affect them and their families as it relates to health and well-being."

Chairman Edwards, Garrett County Board of Commissioners

Meaningful, transparent measurements establish unprecedented levels of accountability and commitment by community agencies and stakeholders to work collectively toward eliminating health disparities and develop equity, while propelling Garrett County toward transforming into the healthiest community to live, work, and play in the state of Maryland.



HOW TO USE THIS PLAN



5 Years Of Integrated, Accessible, & Open Planning

This Community Health Improvement Plan (CHIP) is unlike any other our community has ever had access to in the past. This plan is living, and constantly being revised, updated, and worked on at mygarrettcountry.com, where anyone who lives, works, or plays in Garrett County has an opportunity to participate in the planning and implementation processes. Due to the dynamic nature of this CHIP, snapshots are taken frequently for comparison of performance measures over time, and to correlate our collective efforts in working toward improved health outcomes for Garrett County.

Every strategy that the CHIP measures lives in a group on mygarrettcountry.com, where transparent, collaborative planning occurs. This innovative process is open 24/7 to make it easy for people to participate at their convenience and improves community engagement. After all, community improvement initiatives are most successful when we're able to work together. So merge your passions with our purpose, and join groups today to make Garrett County a healthier place to live, work, and play tomorrow!

You may notice in future iterations of this plan that data points may change and strategies may be improved as we work to become more responsive to the community. While this printed plan is a convenient carry along, we encourage everyone to utilize the digital edition at mygarrettcountry.com to always have access to the most up-to-date information, and have plentiful opportunities to participate in the implementation and refinement of these strategies, or propose new ones as health priorities change and evolve over time. We'll see you on mygarrettcountry.com, and look forward to improved health outcomes!

Photo: The Garrett County Health Planning Council group that launched the 2016 Garrett County Community Health Assessment and participated in the planning meeting for the Garrett County Planning Tool.

A dog is lying on a mossy log in a stream. The water is flowing over the log, creating a small waterfall. The background is a lush green forest.

GARRETT COUNTY

Strategies

TO IMPROVE POPULATION HEALTH

Health Improvement Strategy

Ad Hoc Committee on Diabetes

<https://mygarrettcountry.com/groups/health-planning-council/ad-hoc-committee-on-diabetes/>

Goal:

Improve the prevention and control of diabetes

Strategy Description:

Develop a community collaborative that addresses barriers to prevention and control of diabetes.

Strategies and Objectives:

Strategy #1: Develop a community collaborative to focus on diabetes

Objective #1: Monthly convenings with partners to address barriers

Objective Time-Frame Target Measure: Community Collaborative Convening

Objective Time-Frame Target Goal: 15

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Community Collaborative Convening	15	Active		Shelley Argabrite				1	1							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/health-planning-council/ad-hoc-committee-on-diabetes/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Community Collaborative Convening	15	Active		Shelley Argabrite												

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Community Collaborative Convening	15	Active		Shelley Argabrite												

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Community Collaborative Convening	15	Active		Shelley Argabrite												

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Community Collaborative Convening	15	Active		Shelley Argabrite												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/health-planning-council/ad-hoc-committee-on-diabetes/raw-data>.

Level of Change:

Primary Focus Area:

Chronic Diseases and their common risk factors: lack of physical activity, poor nutrition, and tobacco use

Data Category Tag:

Strategic Planning Alignment:

Estimated Implementation Date:

2020-01-01

Estimated Completion Date:

2020-12-31

Estimated Ease of Implementation:

Easy

Estimated Cost of Implementation:

Low

Potential Community Benefit:

High

Health Equity:

Research:

Last Modification

- Shelley Argabrite edited this group on June 16, 2021.
- Shelley Argabrite edited this group on June 16, 2021.
- Maria Frantz edited this group on June 14, 2021.
- Shelley Argabrite edited this group on April 24, 2021.
- Shelley Argabrite edited this group on April 24, 2021.
- Shelley Argabrite edited this group on March 23, 2021.
- Shelley Argabrite edited this group on February 01, 2021.
- Michelle Wiltison edited this group on February 01, 2021.
- Michelle Wiltison edited this group on February 01, 2021.
- Shelley Argabrite edited this group on January 13, 2021.
- Beth Brenneman edited this group on January 17, 2020.

Contributing Community Participants

[Victoria](#), [Juliet Sanders](#), [Maria Frantz](#), [Cheryl DeBerry](#), [Kendra McLaughlin](#), [Emilee Friend](#), [Shelley Argabrite](#), [Jennifer VanPelt](#), [Steve Putnam](#), [Bob Stephens](#), [Michelle Wiltison](#), [Robin McGill](#), [Julie Teter](#), [Amy Ritchie](#), [John Corbin](#), [Beth Brenneman](#),

Health Improvement Strategy

AddictionHappens.org – It can happen to anyone.

<https://mygarrettcountry.com/groups/opioid-intervention-team/addictionhappens-org-it-can-happen-to-anyone/>

Goal:

Ensure Garrett County residents are provided education opportunities, prevention strategies, and access to resources for drug misuse and abuse.

Strategy Description:

Maintain and expand partnerships with community individuals, businesses, health care providers, law enforcement, education, clergy, and organizations; Provided supportive opportunities to engage family and friends of individuals involved with drug misuse and abuse; Utilize educational material and provide methods promoting safe storage and disposal of medications; Inform residents of Garrett County of available treatment and recovery resources

Strategies and Objectives:

Strategy #1: Increase the pounds of prescription drugs collected at drop boxes

Objective #1: Collect 50 pounds or more of prescription drugs at the drop boxes by September 30, 2021

Objective Time-Frame Target Measure: 2.Lbs of prescription drugs collected at drop box sites

Objective Time-Frame Target Goal: 250

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
2.Lbs of prescription drugs collected at drop box sites	250	Active	Increase	Sadie Liller		24		41								

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/addictionhappens-org-it-can-happen-to-anyone/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
2.Lbs of prescription drugs collected at drop box sites	250	Active	Increase	Sadie Liller		5.5	17			14			9	16	3.5	16

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/addictionhappens-org-it-can-happen-to-anyone/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
2.Lbs of prescription drugs collected at drop box sites	250	Active	Increase	Sadie Liller	44		10	78.15	3.55	15.4	25.45	8.05	6.7	38.75	8.8	9.4

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/addictionhappens-org-it-can-happen-to-anyone/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
2.Lbs of prescription drugs collected at drop box sites	250	Active	Increase	Sadie Liller		14		93	14	0	21.25	30.5		54.78	27.45	

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/addictionhappens-org-it-can-happen-to-anyone/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
2.Lbs of prescription drugs collected at drop box sites	250	Active	Increase	Sadie Liller	0.06			88.75						92		

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/addictionhappens-org-it-can-happen-to-anyone/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD Health Education and Outreach

Strategic Planning Alignment:

Estimated Implementation Date:

2017-01-01

Estimated Completion Date:

2022-12-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Research:

Last Modification

- Sadie Liller edited this group on June 16, 2021.
- Sadie Liller edited this group on May 07, 2021.
- Sadie Liller edited this group on April 09, 2021.
- Sadie Liller edited this group on April 09, 2021.
- Sadie Liller edited this group on April 02, 2021.
- Sadie Liller edited this group on March 02, 2021.
- Sadie Liller edited this group on March 02, 2021.
- Sadie Liller edited this group on March 02, 2021.
- Sadie Liller edited this group on February 08, 2021.
- Sadie Liller edited this group on January 14, 2021.
- Sadie Liller edited this group on January 14, 2021.
- Sadie Liller edited this group on January 14, 2021.
- Sadie Liller edited this group on January 04, 2021.
- Sadie Liller edited this group on December 29, 2020.
- Sadie Liller edited this group on December 09, 2020.
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- Sadie Liller edited this group on September 30, 2020.
- Sadie Liller edited this group on September 18, 2020.
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- Sadie Liller edited this group on July 15, 2020.
- Sadie Liller edited this group on June 25, 2020.
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- Sadie Liller edited this group on June 02, 2020.
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- Sadie Liller edited this group on February 27, 2020.
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Contributing Community Participants

Bev Tucker, Chelsie Dever, Lacy Coffren, Abigail SanJulian, Juliet Sanders, Grace Bolyard, Caroline, Wayne Darnell, Teresa Friend, Gina Artice, Christy Thomas, Savannah Turner, faith friend, Brian X. Murray, Shannon Baker, Gillian Shreve, Joseph M Casey, Charee Reckner, Amy Ritchie, Richard Kerns, Melissa Clark, Kendra McLaughlin, servant, Jodi Kulak, ANNIE MAY SHORT, Jackie Stein, jessica howard, Chris Baker, Sandra, Carrie Hook, Dave Dayhoff, Diana Boller, Christy Lambert, Kate, Mary Johnson, GT Archived, Jessica, Amanda Oliverio, Sabrina Tasker, Charles Wilt, Christy, Christine, Anita Rhodes, Mike, Rose M Clark, Lindsey Bernal, Miriam Sincell Burton, Steve Putnam, Heather Hanline, Sandy Miller, Carol Bass, christy thomas, Sharon Custer, Suzette Merrick, Kristen Walker, Diane Lee, Amy Barnhouse, Karen Matthews, Beth Brenneman, Chris Duckworth, Mark Stutzman, Andy, Bev Rasel, Shelley Argabrite, Candace Jones, Shelley Menear, Linda Costello, Daphne Gooding, Bob Stephens, Fred Polce, Ed Kight, Alicia Cignatta, Jennifer Loughry, HEATHER BERG, Teresa Friend, John Corbin, Sadie Liller,



Health Improvement Strategy

Administrative Care Coordination

<https://mygarrettcountry.com/groups/administrative-care-coordination/>

Goal:

To assist Medicaid/Health Choice eligible beneficiaries to access and appropriately use their Medicaid benefits.

Strategy Description:

The following strategies will be implemented to achieve the identified goal: Receipt of and prioritization of referrals and activities will be provided to: Pregnant & postpartum woman Newborns and children under two Children with special health care needs Children 2-21 years of age Adults with special needs Family Planning beneficiaries. All recipients will have a minimum of three contacts prior to proceeding to unable to locate status (phone calls, mailings, and home visits as necessary). Adequate attempts of reaching the client will be completed within the 30 day timeframe. The initial attempt to contact a pregnant woman will be within (7) business days of the referral. An attempt to contact a beneficiary will be made within (15) business days. An additional strategy will include coordinators conducting general information sessions for Medicaid recipients by increasing awareness of Medicaid programs. Potential medical assistance eligible clients will be encouraged to apply for programs. Awareness to the public may include phone calls, bulletin board postings, mailings, letters, newspaper articles, etc. At initial contact with Medicaid recipient, information will be provided regarding the HealthChoice Helpline and complaint resolution services. There will always be a Care Coordinator available during working hours to assist with care coordination. The information provided to a beneficiary will be limited to that which will enable the beneficiary to access covered Medicaid services in an appropriate, timely, and cost-effective manner. Coordinators will be knowledgeable about Managed Care Complaint and Grievance and Appeals process. Prenatal risk assessments are received from four prenatal clinics, strategies to increase the number of assessments include: provider education by visiting the prenatal clinics (at least quarterly), contacting them by phone (weekly).

Strategies and Objectives:

Strategy #1: Increase the number of ACCU referrals received

Objective #1: Outreach to OB/GYN offices to promote accurate completion of Maryland Prenatal Assessments.

Level of Change:

Programs

Primary Focus Area:

Maternal, Child, and Adolescent Health

Data Category Tag:

GCHD Personal Health

Strategic Planning Alignment:

Education

Estimated Implementation Date:

2017-01-02

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Every pregnant women has the right to be as healthy as possible during their pregnancy.

Research:

<https://www.ahrq.gov/professionals/prevention-chronic-care/improve/coordination/index.html>

Last Modification

Tiffany Fratz edited this group on May 24, 2021.

Tiffany Fratz edited this group on May 10, 2021.

Tiffany Fratz edited this group on March 26, 2021.

Tiffany Fratz edited this group on February 25, 2021.

Tiffany Fratz edited this group on January 29, 2021.

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Tiffany Fratz edited this group on May 30, 2018.

Contributing Community Participants

[Judy Sines](#), [Julie Miller](#), [Kaylee Livengood](#), [Christie A Staubs](#), [Juliet Sanders](#), [Brian X. Murray](#), [Michelle Ross](#), [Chris Baker](#), [Cameron Pollock](#), [Jim Keough](#), [Mary Johnson](#), [Jessica](#), [Christine](#), [Lindsey Bernal](#), [Kara Taylor](#), [Jennifer Lee-Steckman](#), [sharon rounds](#), [Alicia Cignatta](#), [Shelley Argabrite](#), [Tiffany Fratz](#), [John Corbin](#),

Health Improvement Strategy

Adult Evaluation and Review Services: AERS

<https://mygarrettcountry.com/groups/h2h/adult-evaluation-and-review-services-aers/>

Goal:

Our goal is to connect more adults and disabled persons with resources that will allow these persons to remain as independent as possible in the least restrictive environment, and in turn reduce the number of nursing home and also hospital/emergency room admissions. We also assist individuals who are in need of the PASRR process for nursing home admission. Adult Evaluation and Review Services is a program that links individuals (mostly non-Medicaid) to resources in the community that they probably were not aware were available or that they qualified for. We offer nurse and social work oversight when the evaluations are completed (most visits are done in the client's home). Some of the many things we assist people/connect them with are: Alzheimer's Resources, assisted living, cancer programs, dental and denture referrals, chore assistance, senior care, food banks, food stamps, home-delivered meals, vision assistance from the Lion's Clubs, medbank, medical equipment, mental health, national family caregiver program, nursing home placement, personal emergency response systems, private duty caregiving agencies, short term medication program, smoking cessation, transportation, and veterans administration. The goal is to allow clients to stay in their homes longer and enjoy the best health using the resources available to them.

Strategy Description:

The AERS program is implemented through the local health departments. They conduct long term care evaluations of those persons with health, psychosocial, and functional impairments who are at risk of institutionalization, to determine the most appropriate services to meet their health needs in the least restrictive setting. The staff provides a comprehensive health and social assessment of the over age eighteen/disabled population (target population being 60 and over) in order to determine which community and private resources will meet their individual needs. We also assist individuals with the PASRR process when seeking nursing home placement and assist nursing facilities with interpretation of the PASRR rules and regulations/processes. Strengthen relationships with community referral sources to increase participation from the community.

Strategies and Objectives:

Strategy #1: Ensure clients are being seen within the first 30 days of a referral

Objective #1: Schedule and/or reschedule 10% more clients within 30 days of the initial referral by September 30, 2021

Objective Time-Frame Target Measure: # of C.F.C./C.O.W. Nurse Mon. referrals from the LTSS System/obtained from LTSS - My List/Nurse Mon.past due & due in 30 days

Objective Time-Frame Target Goal: 25

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
# of C.F.C./C.O.W. Nurse Mon. referrals from the LTSS System/obtained from LTSS - My List/Nurse Mon.past due & due in 30 days	25	Active			30	25	30	22								

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/h2h/adult-evaluation-and-review-services-aers/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
# of C.F.C./C.O.W. Nurse Mon. referrals from the LTSS System/obtained from LTSS - My List/Nurse Mon.past due & due in 30 days	25	Active			25	30	31	35	32	38	28	35	25	28	30	25

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/h2h/adult-evaluation-and-review-services-aers/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
# of C.F.C./C.O.W. Nurse Mon. referrals from the LTSS System/obtained from LTSS - My List/Nurse Mon.past due & due in 30 days	25	Active												29	24	29

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/h2h/adult-evaluation-and-review-services-aers/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
# of C.F.C./C.O.W. Nurse Mon. referrals from the LTSS System/obtained from LTSS - My List/Nurse Mon.past due & due in 30 days	25	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/h2h/adult-evaluation-and-review-services-aers/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
# of C.F.C./C.O.W. Nurse Mon. referrals from the LTSS System/obtained from LTSS - My List/Nurse Mon.past due & due in 30 days	25	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/h2h/adult-evaluation-and-review-services-aers/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD AERS

Strategic Planning Alignment:

Estimated Implementation Date:

2017-01-02

Estimated Completion Date:

2022-12-29

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Research:

By connecting individuals with resources in the community, the number of nursing facility and hospital/emergency room admissions in the community has decreased or delayed. This benefits both the individuals who are more comfortable and recover more quickly in the least restrictive environment, and the community. It also benefits the local hospital by assisting people with services that then decrease the need for emergency room visits and hospital admissions/re admissions. The hospital now has staff whose specific goal is to decrease repeat visits to the emergency room, and they often send referrals to AERS to help these patients find resources to assist them (many times these referrals from from the hospital to MAP, and from MAP to AERS).

Last Modification

Kathaleen Skipper edited this group on May 24, 2021.

Kathaleen Skipper edited this group on May 04, 2021.

Kathaleen Skipper edited this group on March 30, 2021.

Kathaleen Skipper edited this group on March 02, 2021.

Kathaleen Skipper edited this group on February 08, 2021.
Kathaleen Skipper edited this group on February 05, 2021.
Kathaleen Skipper edited this group on January 08, 2021.
Kathaleen Skipper edited this group on December 03, 2020.
Kathaleen Skipper edited this group on October 23, 2020.
Kathaleen Skipper edited this group on September 22, 2020.
Kathaleen Skipper edited this group on August 31, 2020.
Kathaleen Skipper edited this group on July 27, 2020.
Kathaleen Skipper edited this group on June 30, 2020.
Kathaleen Skipper edited this group on May 27, 2020.
Kathaleen Skipper edited this group on May 04, 2020.
Kathaleen Skipper edited this group on May 04, 2020.
Kathaleen Skipper edited this group on April 02, 2020.
Kathaleen Skipper edited this group on April 01, 2020.
Kathaleen Skipper edited this group on February 24, 2020.
Kathaleen Skipper edited this group on January 22, 2020.
Kathaleen Skipper edited this group on December 20, 2019.
Kathaleen Skipper edited this group on November 21, 2019.
Kathaleen Skipper edited this group on November 04, 2019.
Kathaleen Skipper edited this group on November 04, 2019.
Kathaleen Skipper edited this group on November 04, 2019.
Kathaleen Skipper edited this group on October 22, 2019.
Kathaleen Skipper edited this group on September 20, 2019.
Kathaleen Skipper edited this group on September 20, 2019.
Kathaleen Skipper edited this group on August 21, 2019.
Kathaleen Skipper edited this group on July 22, 2019.
Kathaleen Skipper edited this group on July 22, 2019.
Kathaleen Skipper edited this group on June 19, 2019.
Kathaleen Skipper edited this group on May 16, 2019.
Kathaleen Skipper edited this group on April 22, 2019.
Kathaleen Skipper edited this group on April 22, 2019.
Kathaleen Skipper edited this group on March 21, 2019.
Kathaleen Skipper edited this group on February 26, 2019.
Kathaleen Skipper edited this group on January 25, 2019.
Kathaleen Skipper edited this group on January 24, 2019.
Kathaleen Skipper edited this group on December 20, 2018.
Kathaleen Skipper edited this group on November 20, 2018.
Kathaleen Skipper edited this group on October 23, 2018.
Kathaleen Skipper edited this group on September 14, 2018.
Kathaleen Skipper edited this group on August 20, 2018.
Kathaleen Skipper edited this group on July 23, 2018.
Kathaleen Skipper edited this group on July 19, 2018.
Kathaleen Skipper edited this group on June 22, 2018.

Contributing Community Participants

[Tiffany Fratz](#), [Carol Bass](#), [Teresa Friend](#), [Jennifer Lee-Steckman](#), [Kathaleen Skipper](#), [John Corbin](#), [Shelley Argabrite](#),

Health Improvement Strategy

Behavioral Health

<https://mygarrettcountry.com/groups/behavioral-health/>

Goal:

To serve the behavioral health needs of Garrett County residents.

Strategy Description:

Facilitate access to quality care through service delivery at the Garrett County Health Department clinics.

Strategies and Objectives:

Strategy #1: Increase the number of people accessing crisis services by promoting the services through various resources.

Objective #1: Increase the number of people accessing crisis services to 10 per month.

Objective Time-Frame Target Measure: Crisis Services

Objective Time-Frame Target Goal: 15

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Crisis Services	15	Active	Increase	Les/Jansen	14	12	12	11	19							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/behavioral-health/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Crisis Services	15	Active	Increase	Les/Jansen	8	9	9	12	8	4	7	9	11	9	12	11

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/behavioral-health/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Crisis Services	15	Active	Increase	Les/Jansen	6	5	4	4	7	14	11	11	14	13	9	12

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/behavioral-health/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Crisis Services	15	Active	Increase	Les/Jansen	3	0	1	1	1	2	6	3	6	11	13	8

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/behavioral-health/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Crisis Services	15	Active	Increase	Les/Jansen	5	3	1	1	1	0	9	17	10	3	3	4

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/behavioral-health/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Behavioral Health: including Substance Abuse and Mental Health

Data Category Tag:

GCHD Behavioral Health

Strategic Planning Alignment:

Estimated Implementation Date:

2017-01-01

Estimated Completion Date:

2022-12-31

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

High

Potential Community Benefit:

Very High

Health Equity:

Research:

What is behavioral therapy? Behavioral therapy is an umbrella term for types of therapy that treat mental health disorders as well as substance abuse disorder. This form of therapy seeks to identify and help change potentially self-destructive or unhealthy behaviors. It functions on the idea that all behaviors are learned and that unhealthy behaviors can be changed. The focus of treatment is often on current problems and how to change them. Who can benefit from behavioral therapy? Behavioral therapy can benefit people with a wide range of disorders. People most commonly seek behavioral therapy to treat: depression anxiety panic disorders anger issues It can also help treat conditions and disorders such as: eating disorders post-traumatic stress disorder (PTSD) bipolar disorder ADHD phobias, including social phobias obsessive compulsive disorder (OCD) self-harm substance abuse Is behavioral therapy effective? Behavioral therapy has successfully been used to treat a large number of conditions. It's considered to be extremely effective. How to find a behavioral therapist? Finding a therapist can feel overwhelming, but there are many resources that make it easier. When finding a provider, you can choose from: social workers faith-based counselors non-faith-based counselors psychologists psychiatrists You should make sure that the provider you choose has the necessary certifications and degrees. Some providers will focus on treating certain conditions, such as eating disorders or depression. If you don't know how to get started finding a therapist, you can ask your doctor for a recommendation. They may recommend you to a psychiatrist if they think you might benefit from medication. Psychiatrists are able to write prescriptions for medication. Most insurance plans will cover therapy. Some providers offer scholarships or sliding-scale payment for low income individuals. A therapist will ask you many personal questions about yourself. You will know you have found the right therapist if you feel comfortable talking to them. You may have to meet with several therapists before you find the right one. More information on this topic can be found at: <https://www.healthline.com>

Last Modification

Les McDaniel edited this group on June 10, 2021.

Les McDaniel edited this group on May 17, 2021.

Les McDaniel edited this group on April 16, 2021.
Les McDaniel edited this group on April 15, 2021.
Shelley Argabrite edited this group on April 02, 2021.
Les McDaniel edited this group on March 18, 2021.
Les McDaniel edited this group on February 26, 2021.
Les McDaniel edited this group on January 22, 2021.
Les McDaniel edited this group on December 08, 2020.
Les McDaniel edited this group on November 06, 2020.
Les McDaniel edited this group on October 07, 2020.
Les McDaniel edited this group on October 07, 2020.
Les McDaniel edited this group on October 07, 2020.
Les McDaniel edited this group on October 07, 2020.
Les McDaniel edited this group on September 03, 2020.
Les McDaniel edited this group on July 15, 2020.
Les McDaniel edited this group on July 01, 2020.
Les McDaniel edited this group on May 28, 2020.
Les McDaniel edited this group on March 18, 2020.
Les McDaniel edited this group on February 13, 2020.
Les McDaniel edited this group on February 13, 2020.
Les McDaniel edited this group on January 17, 2020.
Les McDaniel edited this group on December 26, 2019.
Les McDaniel edited this group on December 26, 2019.
Les McDaniel edited this group on November 04, 2019.
Les McDaniel edited this group on October 04, 2019.
Les McDaniel edited this group on September 11, 2019.
Les McDaniel edited this group on September 11, 2019.
Les McDaniel edited this group on September 05, 2019.
Les McDaniel edited this group on August 28, 2019.
Les McDaniel edited this group on August 19, 2019.
Les McDaniel edited this group on July 02, 2019.
Les McDaniel edited this group on July 02, 2019.
Les McDaniel edited this group on June 19, 2019.
Les McDaniel edited this group on June 19, 2019.
Les McDaniel edited this group on May 29, 2019.
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Les McDaniel edited this group on April 19, 2019.
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Les McDaniel edited this group on January 28, 2019.
Les McDaniel edited this group on January 03, 2019.
Les McDaniel edited this group on January 03, 2019.
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Les McDaniel edited this group on December 03, 2018.
Les McDaniel edited this group on December 03, 2018.
Les McDaniel edited this group on December 03, 2018.
Les McDaniel edited this group on December 03, 2018.
Les McDaniel edited this group on November 20, 2018.
Les McDaniel edited this group on November 20, 2018.
Les McDaniel edited this group on November 20, 2018.

Anita Rhodes edited this group on July 29, 2018.
Anita Rhodes edited this group on July 29, 2018.
Anita Rhodes edited this group on July 29, 2018.
Anita Rhodes edited this group on July 29, 2018.
Les McDaniel edited this group on July 25, 2018.
Les McDaniel edited this group on July 25, 2018.
Les McDaniel edited this group on July 25, 2018.
Les McDaniel edited this group on July 25, 2018.
Les McDaniel edited this group on July 23, 2018.
Les McDaniel edited this group on July 23, 2018.
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Les McDaniel edited this group on July 20, 2018.
Les McDaniel edited this group on July 19, 2018.
Les McDaniel edited this group on July 19, 2018.
Les McDaniel edited this group on July 19, 2018.
Les McDaniel edited this group on July 13, 2018.
Les McDaniel edited this group on July 13, 2018.
Shelley Argabrite edited this group on July 05, 2018.
Shelley Argabrite edited this group on July 05, 2018.
Shelley Argabrite edited this group on July 05, 2018.
Shelley Argabrite edited this group on July 05, 2018.
Fred Polce edited this group on June 08, 2018.
Fred Polce edited this group on June 08, 2018.

Contributing Community Participants

Brianna Evans, Amy Fike, Jansen Judy, Erica Carlson, Sabrina Tasker, Kimberly Alexander, Kaitlin Emrich, Robin McGill, Juliet Sanders, Teresa Friend, Bridget, Brian X. Murray, Anon, Kathryn Beals, Jenny, Virgie, None, Jodi Kulak, ANNIE MAY SHORT, Jackie Stein, Thomas J. Killian Jr., Amanda Oliverio, jessica howard, Chris Baker, Cameron Pollock, Sandra, Carrie Hook, Diana Boller, Christy Lambert, Lauren, Mary Johnson, Rose M Clark, Kathy Beals, Jessica, Bob Stephens, Sabrina Tasker, Christy, Christine, Dion, Karen Matthews, Les McDaniel, Sandy Miller, Jennifer Corder, Kathaleen Skipper, janice winebrenner, Teresa Friend, John Corbin, Charles Wilt, Alicia Cignatta, Anita Rhodes, HEATHER BERG, Fred Polce, Shelley Argabrite,

Health Improvement Strategy

Child and Adolescent Wellness Workgroup

<https://mygarrettcountry.com/groups/increase-adolescent-well-child-checks/>

Health Care

Goal:

Create a collaborative group interested in improving aspects of child and adolescent well-being that's driven by data. This workgroup reports directly to the Health Planning Council and will serve as the overarching parent group as other needs are identified in the community.

Strategy Description:

1) Increase the number of well child checks among adolescents from various medical practices 2) Track HPV vaccine administration from various medical practices.

Strategies and Objectives:

Strategy #1: Help medical practices report well child check data into this action group

Objective #1: Make contact with each medical practice that has already committed to reporting data on a monthly basis for consistency in reporting every month.

Objective Time-Frame Target Measure: Well visits for ages 12-17 years for GMG

Objective Time-Frame Target Goal:

Objective Time-Frame Target Date: 2021-09-15

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Well visits for ages 12-17 years for GMG		Active	Increase	GMG												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/increase-adolescent-well-child-checks/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Well visits for ages 12-17 years for GMG		Active	Increase	GMG												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/increase-adolescent-well-child-checks/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Well visits for ages 12-17 years for GMG		Active	Increase	GMG												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/increase-adolescent-well-child-checks/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Well visits for ages 12-17 years for GMG		Active	Increase	GMG												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/increase-adolescent-well-child-checks/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Well visits for ages 12-17 years for GMG		Active	Increase	GMG												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/increase-adolescent-well-child-checks/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Maternal, Child, and Adolescent Health

Data Category Tag:

GCHD Population Health

Strategic Planning Alignment:

Estimated Implementation Date:

2017-01-02

Estimated Completion Date:

2022-12-31

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Low

Potential Community Benefit:

High

Health Equity:

Research:

Currently, Garrett County ranks last in the state for Adolescent Well Child Checks according to the Maryland State Health Improvement Process, http://ship.md.networkofcare.org/ph/ship-detail.aspx?id=md_ship37 Data source: Maryland Medicaid Service Utilization: Beginning in 2015 the age range was increased to include

adolescents aged 12 - 21 years, as a result, data reported for 2015 and onward cannot be trended with previous years of data.

Last Modification

Maria Frantz edited this group on June 07, 2021.
Maria Frantz edited this group on May 03, 2021.
Maria Frantz edited this group on April 05, 2021.
Maria Frantz edited this group on April 05, 2021.
Shelley Argabrite edited this group on April 04, 2021.
Shelley Argabrite edited this group on April 04, 2021.
Shelley Argabrite edited this group on March 31, 2021.
Shelley Argabrite edited this group on March 26, 2021.
Shelley Argabrite edited this group on March 26, 2021.
Maria Frantz edited this group on March 01, 2021.
Maria Frantz edited this group on February 02, 2021.
Maria Frantz edited this group on January 03, 2021.
Maria Frantz edited this group on December 01, 2020.
Maria Frantz edited this group on November 13, 2020.
Stephanie Sisler edited this group on March 05, 2020.
Stephanie Sisler edited this group on January 13, 2020.
Stephanie Sisler edited this group on December 05, 2019.
Jodi Doyle edited this group on November 21, 2019.
Stephanie Sisler edited this group on November 05, 2019.
Stephanie Sisler edited this group on October 30, 2019.
Shelley Argabrite edited this group on July 25, 2019.
Shelley Argabrite edited this group on April 24, 2019.
Laura Schroyer edited this group on August 14, 2018.
Laura Schroyer edited this group on May 28, 2018.

Contributing Community Participants

Victoria, Amy Fike, Amber King, Charles Wilt, Maria Frantz, Gillian Shreve, Sabrina Tasker, Amanda, Cynthia (Cindi) Guthrie, Michelle Wiltison, JAMES MOU, Kimberly Alexander, Jodi Doyle, Stephanie Sisler, Evan, Kaitlin Emrich, Jennifer Barnhart, Juli McCoy, Juliet Sanders, Fred Polce, Thomas Vose, Michelle Ford, Susan Mills, Beth Brenneman, Dr. Robert Phares, William Pope, jessica howard, Amy Ritchie, Venessa Stacy, Chris Baker, Carrie Hook, Sandy Miller, Christine, Jennifer Corder, Jennifer Lee-Steckman, Lindsey Bernal, Karl Schwalm, Cindy Mankamyer, Alicia Cignatta, Teresa Friend, Bev Tucker, Jodi Roberson, Hannah, Shelley Argabrite, John Corbin, HEATHER BERG, Laura Schroyer, Heather Cooper, Charles Wilt,

Health Improvement Strategy

Community First Choice/Community Options Waiver

<https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/>

Goal:

To assist individuals who qualify for a Nursing Facility Level of Care to be able to stay in their own homes or in the least restrictive environment with assistance, in the most timely manner possible. Our goal is to complete 70% of assessments by the due date assigned to these assessments by the state. This in turn reduces the number of nursing facility and hospital/emergency room admissions.

Strategy Description:

Provide an evaluation to certify medically compromised individuals who would normally require nursing home care, to be able to stay in their homes with assistance. We will do this in the most timely manner possible, by attempting to complete at least 70% of assessments by the due date. Based on the nursing evaluation, client must obtain a nursing facility level of care. Financial criteria is also required, meaning client must have Medicaid. Administrative Support will be utilized to call medical offices to request medical records, thus freeing up nurses time to complete the assessments in a timely manner. AERS is also charged with nurse monitoring the clients in this program to make sure their needs are being met.

Strategies and Objectives:

Strategy #1: Staff conducts evaluations in order to assist clients in obtaining a nursing facility level of care.

Objective #1: 70% of assessments will be completed by the due date, which is 15 working days from the date that the alert/referral was sent.

Objective Time-Frame Target Measure: Percentage of Waiver/CFC Assessments completed by requested due date (Referral Log Clinic Analysis Report in PatTrac)

Objective Time-Frame Target Goal: 70

Objective Time-Frame Target Date: 2021-07-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Percentage of Waiver/CFC Assessments completed by requested due date (Referral Log Clinic Analysis Report in PatTrac)	70	Active		Kathy Skipper, GCHD AERAS	70	92	82	69								

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Percentage of Waiver/CFC Assessments completed by requested due date (Referral Log Clinic Analysis Report in PatTrac)	70	Active		Kathy Skipper, GCHD AERAS	48	26	11	40	25	33	15		35	47	67	67

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Percentage of Waiver/CFC Assessments completed by requested due date (Referral Log Clinic Analysis Report in PatTrac)	70	Active		Kathy Skipper, GCHD AERAS												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Percentage of Waiver/CFC Assessments completed by requested due date (Referral Log Clinic Analysis Report in PatTrac)	70	Active		Kathy Skipper, GCHD AERAS												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Percentage of Waiver/CFC Assessments completed by requested due date (Referral Log Clinic Analysis Report in PatTrac)	70	Active		Kathy Skipper, GCHD AERAS												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Objective #2: To maintain the # of referrals received in a month.

Objective Time-Frame Target Measure: Waiver/CFC Assessments Completed/New & Redets.

Objective Time-Frame Target Goal: 14

Objective Time-Frame Target Date: 2021-07-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Waiver/CFC Assessments Completed/New & Redets.	14	Active	Increase	Kathy Skipper, GCHD AERS	18	17	19	13								

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Waiver/CFC Assessments Completed/New & Redets.	14	Active	Increase	Kathy Skipper, GCHD AERS	17	19	17	17	10	14	15	17	23	15	18	13

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Waiver/CFC Assessments Completed/New & Redets.	14	Active	Increase	Kathy Skipper, GCHD AERS	18	19	15	14	22	9	21	17	14	25	21	14

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Waiver/CFC Assessments Completed/New & Redets.	14	Active	Increase	Kathy Skipper, GCHD AERS	18	18	15	21	24	17	16	20	17	23	14	0.09

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Waiver/CFC Assessments Completed/New & Redets.	14	Active	Increase	Kathy Skipper, GCHD AERS	12	17	18	19	21	21	15	13	13	19	14	8

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Strategy #2: Maintaining number of client's under the CFC/COW program, to stay in the least restrictive environment, which is usually their homes.

Objective #1: 150 individuals maintained in their homes.

Objective Time-Frame Target Measure: Number of Patients receiving services under the program during the current month.

Objective Time-Frame Target Goal: 150

Objective Time-Frame Target Date: 2021-07-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Number of Patients receiving services under the program during the current month.	150	Active						167								

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Number of Patients receiving services under the program during the current month.	150	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Number of Patients receiving services under the program during the current month.	150	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Number of Patients receiving services under the program during the current month.	150	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Number of Patients receiving services under the program during the current month.	150	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Objective #2: 30 nurse monitoring visits will be completed monthly.

Objective Time-Frame Target Measure: Total Number of Nurse Monitoring VISITS Completed in the month

Objective Time-Frame Target Goal: 30

Objective Time-Frame Target Date: 2021-07-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Total Number of Nurse Monitoring VISITS Completed in the month	30	Active						39								

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Total Number of Nurse Monitoring VISITS Completed in the month	30	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Total Number of Nurse Monitoring VISITS Completed in the month	30	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Total Number of Nurse Monitoring VISITS Completed in the month	30	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Total Number of Nurse Monitoring VISITS Completed in the month	30	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Objective #3: 400 units of nurse monitoring will be completed monthly.

Objective Time-Frame Target Measure: Waiver/CFC Nurse Monitoring UNITS Completed and billed

Objective Time-Frame Target Goal: 400

Objective Time-Frame Target Date: 2021-07-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Waiver/CFC Nurse Monitoring UNITS Completed and billed	400	Active	Increase	Kathy Skipper, GCHD AERS	350	401	439	562.99								

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Waiver/CFC Nurse Monitoring UNITS Completed and billed	400	Active	Increase	Kathy Skipper, GCHD AERS	495	478	381	550	542	518	534	517	511	417	514	512

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Waiver/CFC Nurse Monitoring UNITS Completed and billed	400	Active	Increase	Kathy Skipper, GCHD AERS	500	464	338	416	322	392	247	405	443	398	355	445

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Waiver/CFC Nurse Monitoring UNITS Completed and billed	400	Active	Increase	Kathy Skipper, GCHD AERS	485	225	306	372	570	604	592	475	478	572	475	648

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Waiver/CFC Nurse Monitoring UNITS Completed and billed	400	Active	Increase	Kathy Skipper, GCHD AERS	780	816	842	706	805	515	537	549	443	489	386	565

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/community-first-choicecommunity-options-waiver/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD AERS

Strategic Planning Alignment:

Customer Service

Estimated Implementation Date:

2017-07-01

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Low income patients are getting better access to care, reducing the need for acute care, such as emergency room visits. Patient's are more regularly getting to physician appointments, getting needed equipment and testing, and better access to mental health services. All at a lower cost than inpatient hospital stays or nursing home stays.

Research:

This program is effective because there are now over 150 clients who qualified for a Nursing Facility Level of Care, meaning medically they could qualify for nursing home care. Instead of having to move into a nursing home, these people are able to stay in their homes or the least restrictive environment, with assistance from a Medicaid paid caregiver, oversight by nurses from the caregiver agencies, and nurse monitoring by the health department nurses. This program also reduces hospitalizations/emergency room visits due to the client receiving the additional support in their home or in the least restrictive environment. The data reported is collected from the following sources: Objective 1:1, % of Assessments completed by the due date, is from a report in PatTrac , located under Clinic Reports, and titled Referral Log Clinic Analysis. Objective 1:2, # of completed assessments is obtained from a list maintained by the office administrator and reviewed with nursing staff Objective 2:1, # of patients receiving services in the current month - obtained from a report in PatTrac titled AERS Caseload by Program and Service Area. Objective 2:2, # of Nurse Monitoring Visits completed in a month - Obtained from the nurses, self-reporting Objective 2:3, # of Nurse Monitoring Units completed and billed in a month - Obtained from a report in LTSS, under Activity & Billing Reports, entitled SPA-NM Activity Report. Units are calculated based on how many minutes each activity required.

Last Modification

- Kathaleen Skipper edited this group on May 28, 2021.
- Kathaleen Skipper edited this group on May 28, 2021.
- Kathaleen Skipper edited this group on May 28, 2021.
- Kathaleen Skipper edited this group on May 28, 2021.
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- Kathaleen Skipper edited this group on May 28, 2021.
- Kathaleen Skipper edited this group on May 28, 2021.
- Kathaleen Skipper edited this group on May 24, 2021.
- Kathaleen Skipper edited this group on May 04, 2021.
- Kathaleen Skipper edited this group on May 04, 2021.
- Kathaleen Skipper edited this group on May 04, 2021.
- Kathaleen Skipper edited this group on May 04, 2021.
- Kathaleen Skipper edited this group on May 04, 2021.
- Kathaleen Skipper edited this group on March 31, 2021.
- Kathaleen Skipper edited this group on March 02, 2021.
- Kathaleen Skipper edited this group on February 05, 2021 .
- Kathaleen Skipper edited this group on January 08, 2021.
- Kathaleen Skipper edited this group on December 03, 2020.
- Kathaleen Skipper edited this group on October 23, 2020.
- Kathaleen Skipper edited this group on September 22, 2020.
- Kathaleen Skipper edited this group on August 31, 2020.
- Kathaleen Skipper edited this group on July 27, 2020.
- Kathaleen Skipper edited this group on June 30, 2020.
- Kathaleen Skipper edited this group on May 27, 2020.
- Kathaleen Skipper edited this group on May 04, 2020.
- Kathaleen Skipper edited this group on April 02, 2020.
- Kathaleen Skipper edited this group on April 01, 2020.
- Kathaleen Skipper edited this group on February 24, 2020.
- Kathaleen Skipper edited this group on February 24, 2020.
- Kathaleen Skipper edited this group on January 22, 2020.
- Kathaleen Skipper edited this group on December 20, 2019.
- Kathaleen Skipper edited this group on November 21, 2019.

Kathaleen Skipper edited this group on November 21, 2019.
Kathaleen Skipper edited this group on October 22, 2019.
Kathaleen Skipper edited this group on September 20, 2019.
Kathaleen Skipper edited this group on August 21, 2019.
Kathaleen Skipper edited this group on July 22, 2019.
Kathaleen Skipper edited this group on June 19, 2019.
Kathaleen Skipper edited this group on May 16, 2019.
Kathaleen Skipper edited this group on April 22, 2019.
Kathaleen Skipper edited this group on March 21, 2019.
Kathaleen Skipper edited this group on February 26, 2019.
Kathaleen Skipper edited this group on January 25, 2019.
Kathaleen Skipper edited this group on January 24, 2019.
Kathaleen Skipper edited this group on December 20, 2018.
Kathaleen Skipper edited this group on November 20, 2018.
Kathaleen Skipper edited this group on November 20, 2018.
Kathaleen Skipper edited this group on October 24, 2018.
Kathaleen Skipper edited this group on October 23, 2018.
Kathaleen Skipper edited this group on September 14, 2018.
Kathaleen Skipper edited this group on August 20, 2018.
Kathaleen Skipper edited this group on July 23, 2018.
Kathaleen Skipper edited this group on July 19, 2018.
Kathaleen Skipper edited this group on June 22, 2018.
Kathaleen Skipper edited this group on June 22, 2018.

Contributing Community Participants

[Miriam Sincell Burton](#), [Fred Polce](#), [Regina Gearhart](#), [Bridget](#), [Jenny](#), [Susie](#), [None](#), [Mary Johnson](#), [Christine](#), [Lindsey Bernal](#), [Jennifer Lee-Steckman](#), [Teresa Friend](#), [John Corbin](#), [Kathaleen Skipper](#),

Health Improvement Strategy

Early Care Immunizations

<https://mygarrettcountry.com/groups/early-care-immunizations/>

Goal:

Increase immunization rates and reduce preventable infectious diseases.

Strategy Description:

The Community Preventive Services Task Force recommends home visits to increase childhood immunization rates. The recommendation is based on strong evidence of home visitation providing effectiveness in increasing vaccination rates as a result of home visitors completing activities that include home visitors assessing clients' vaccination status, discussing the importance of recommended vaccinations, and referring to primary care providers (The Community Guide, 2016). In addition to the above activities, Healthy Families Garrett County provides assistance to families by arranging or providing transportation to medical appointments for immunizations as needed. The program also provides verbal and written vaccine education to families, provides immunization tracking books to families and collaborates with providers, along with families as needed, to discuss and schedule necessary appointments. Healthy Families Garrett County collects data on the following measures to evaluate effectiveness of home visitation services in increasing immunization rates for children enrolled in program services: % of Enrolled Healthy Families children up-to-date with immunizations between 19 and 35 months % of Enrolled Healthy Families children between 12 and 23 months up-to-date with immunizations required for 6 months of age; and children 23 months up-to-date with immunizations required for 18 months of age # of families enrolled in Healthy Families provided education on immunizations (education includes information on the importance of immunizations, the American Academy of Pediatrics recommended immunization schedule, what to expect when receiving immunizations, child care after immunizations, tracking immunizations received, etc.) % of Children enrolled in Healthy Families up to date with well child visits per the American Academy of Pediatrics recommendations

Strategies and Objectives:

Strategy #1: Present vaccine information at home visits and follow-up to ensure children are being vaccinated

Objective #1: Increase vaccination rates for children by 5% for those being presented with education by ensuring follow-up by September 30, 2021

Objective Time-Frame Target Measure: 3) # of Times Healthy Families Garrett County Home Visits Focus on Immunization Education

Objective Time-Frame Target Goal: 20

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
3) # of Times Healthy Families Garrett County Home Visits Focus on Immunization Education	20	Active		FamilyWise Database Report-C10	20	26	11	10								

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-immunizations/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
3) # of Times Healthy Families Garrett County Home Visits Focus on Immunization Education	20	Active		FamilyWise Database Report-C10	36	17	16	13	15	15	14	20	14	21	14	10

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-immunizations/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
3) # of Times Healthy Families Garrett County Home Visits Focus on Immunization Education	20	Active		FamilyWise Database Report-C10	21	34	36	43	55	28	55	34	36	47	27	30

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-immunizations/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
3) # of Times Healthy Families Garrett County Home Visits Focus on Immunization Education	20	Active		FamilyWise Database Report-C10	18	14	18	23	27	18	34	34	26	31	22	14

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-immunizations/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
3) # of Times Healthy Families Garrett County Home Visits Focus on Immunization Education	20	Active		FamilyWise Database Report-C10							21	16	7	39	20	25

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/early-care-immunizations/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Maternal, Child, and Adolescent Health

Data Category Tag:

GCHD Early Care Programs

Strategic Planning Alignment:

Estimated Implementation Date:

2000-07-01

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Very Easy

Estimated Cost of Implementation:

Very Low

Potential Community Benefit:

Very High

Health Equity:

Research:

The Community Preventive Services Task Force recommends home visits to increase childhood immunization rates. The recommendation is based on strong evidence of home visitation providing effectiveness in increasing vaccination rates as a result of home visitors completing activities that include home visitors assessing clients' vaccination status, discussing the importance of recommended vaccinations, and referring to primary care providers (The Community Guide, 2016).

Last Modification

Karen Keefer edited this group on May 10, 2021.

Karen Keefer edited this group on April 26, 2021.

Karen Keefer edited this group on April 23, 2021.

Karen Keefer edited this group on March 15, 2021.

Karen Keefer edited this group on February 18, 2021.

Karen Keefer edited this group on February 11, 2021.

Karen Keefer edited this group on January 26, 2021.
Karen Keefer edited this group on January 25, 2021.
Karen Keefer edited this group on December 22, 2020.
Karen Keefer edited this group on December 22, 2020.
Karen Keefer edited this group on November 30, 2020.
Karen Keefer edited this group on November 25, 2020.
Karen Keefer edited this group on October 19, 2020.
Karen Keefer edited this group on October 15, 2020.
Karen Keefer edited this group on October 13, 2020.
Karen Keefer edited this group on September 14, 2020.
Michelle Ford edited this group on August 12, 2020.
Michelle Ford edited this group on July 09, 2020.
Michelle Ford edited this group on July 09, 2020.
Michelle Ford edited this group on July 09, 2020.
Michelle Ford edited this group on June 03, 2020.
Michelle Ford edited this group on May 12, 2020.
Michelle Ford edited this group on April 14, 2020.
Michelle Ford edited this group on March 13, 2020.
Michelle Ford edited this group on February 04, 2020.
Maria Friend edited this group on January 14, 2020.
Maria Friend edited this group on January 14, 2020.
Michelle Ford edited this group on January 14, 2020.
Michelle Ford edited this group on December 27, 2019.
Michelle Ford edited this group on December 27, 2019.
Michelle Ford edited this group on December 09, 2019.
Michelle Ford edited this group on November 26, 2019.
Maria Friend edited this group on November 02, 2019.
Michelle Ford edited this group on October 18, 2019.
Michelle Ford edited this group on September 24, 2019.
Michelle Ford edited this group on September 24, 2019.
Michelle Ford edited this group on September 17, 2019.
Michelle Ford edited this group on September 17, 2019.
Maria Friend edited this group on August 28, 2019.
Michelle Ford edited this group on August 20, 2019.
Michelle Ford edited this group on June 28, 2019.
Michelle Ford edited this group on June 28, 2019.
Michelle Ford edited this group on June 28, 2019.
Michelle Ford edited this group on May 24, 2019.
Michelle Ford edited this group on April 18, 2019.
Michelle Ford edited this group on March 19, 2019.
Michelle Ford edited this group on February 07, 2019.
Michelle Ford edited this group on January 14, 2019.
Michelle Ford edited this group on January 03, 2019.
Michelle Ford edited this group on December 13, 2018.
Michelle Ford edited this group on November 13, 2018.
Michelle Ford edited this group on October 15, 2018.
Michelle Ford edited this group on September 09, 2018.
Michelle Ford edited this group on September 09, 2018.
Michelle Ford edited this group on August 08, 2018.
Michelle Ford edited this group on June 27, 2018.

Michelle Ford edited this group on June 13, 2018.

Katie Welch edited this group on June 08, 2018.

Contributing Community Participants

Lacy Coffren, Kaitlyn Glotfelty, Juliet Sanders, servant, Erin Marsh, Jennifer VanPelt, Christine, Lindsey Bernal, Brittany Hamilton, Natasha, Alisha Plessinger, Charles Wilt, Karen Matthews, Kathy Powell, joanne roberts, Teresa Friend, Debra House, bonnie paugh, Marcia Ashby, Marilyn Kight, Theresa Cavalier, Bev Tucker, bonnie tichnell, kristina wadidii, Maria Friend, John Corbin, linda welch RN.BSN, Debbie Durben, Karen Keefer, Tracy Savage, Jodi Roberson, Michelle Ford, Debra, Katie Welch, Christinia Kemper, Melina Manley, Kimberly Hawes, Cindy Mankamy, Kara Taylor, HEATHER BERG, Earleen Beckman,

Health Improvement Strategy

Early Care Programs System of Care

<https://mygarrettcountry.com/groups/early-care-programs-system-of-care/>

Goal:

To empower parents to give their child the best beginning in life!

Strategy Description:

How Early Care Systems of Care can empower parents during the most important stages of learning (birth to three): Answers questions about pregnancy, nutrition, and childbirth. Links families with community resources. Teaches methods to soothe a crying baby. Offers breastfeeding support. Offers childbirth and breastfeeding classes. Provides developmental screenings. Invites caregivers and children to group activities such as Pizza N Play, Parent Groups, and Stroller Walks. Provides information on infant care, nutrition, child development, health, safety, and many more topics. Helps families set goals for the future & assist families in reaching them. Supports families to achieve advanced education and job readiness goals. Offers Free Warm Line services- Friendly, call-in telephone information & support (301-334-7720 or 301-895-3111).

Strategies and Objectives:

Strategy #1: Encourage positive play time within a group setting

Objective #1: Hold at least one Parent/Child Group activity per month consistently through September 30, 2021

Objective Time-Frame Target Measure: Parent/Child Group Activities held per month

Objective Time-Frame Target Goal: 1

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Parent/Child Group Activities held per month	1	Active	Increase	Early Care Program	1	1	1	1								

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-programs-system-of-care/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Parent/Child Group Activities held per month	1	Active	Increase	Early Care Program	2	1	0	0	0	1	1	1	1	1	1	1

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-programs-system-of-care/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Parent/Child Group Activities held per month	1	Active	Increase	Early Care Program	1	1	1	1	2	1	3	3	1	2	2	2

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-programs-system-of-care/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Parent/Child Group Activities held per month	1	Active	Increase	Early Care Program	1	1	1	2	1	2	2	2	2	2	1	1

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-programs-system-of-care/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Parent/Child Group Activities held per month	1	Active	Increase	Early Care Program							2	2	2	2	1	1

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/early-care-programs-system-of-care/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Maternal, Child, and Adolescent Health

Data Category Tag:

GCHD Early Care Programs

Strategic Planning Alignment:

Estimated Implementation Date:

2018-07-01

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Easy

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

Very High

Health Equity:

Research:

<http://www.healthyfamiliesamerica.org/>; <https://eclkc.ohs.acf.hhs.gov/programs/article/early-head-start-programs>

Last Modification

- Maria Friend edited this group on May 10, 2021.
- Maria Friend edited this group on March 23, 2021.
- Maria Friend edited this group on February 01, 2021.
- Maria Friend edited this group on February 01, 2021.
- Maria Friend edited this group on January 05, 2021.
- Maria Friend edited this group on January 04, 2021.
- Maria Friend edited this group on January 04, 2021.
- Maria Friend edited this group on January 03, 2021.
- Maria Friend edited this group on January 03, 2021.
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- Maria Friend edited this group on January 03, 2021.
- Maria Friend edited this group on January 03, 2021.
- Maria Friend edited this group on October 16, 2020.
- Maria Friend edited this group on October 16, 2020.
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- Maria Friend edited this group on October 16, 2020.
- Maria Friend edited this group on July 14, 2020.
- Maria Friend edited this group on July 11, 2020.
- Maria Friend edited this group on July 11, 2020.
- Maria Friend edited this group on July 11, 2020.
- Maria Friend edited this group on June 03, 2020.
- Maria Friend edited this group on June 03, 2020.
- Maria Friend edited this group on June 02, 2020.
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Maria Friend edited this group on July 28, 2018.
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Maria Friend edited this group on July 28, 2018.

Contributing Community Participants

[Sabrina Tasker](#), [Lacy Coffren](#), [Kaitlyn Glotfelty](#), [Juliet Sanders](#), [John Corbin](#), [Jenny](#), [Virgie](#), [None](#), [William Pope](#), [Erin Marsh](#), [jessica howard](#), [Carrie Hook](#), [Lauren](#), [Mary Johnson](#), [Jennifer VanPelt](#), [bonnie paugh](#), [Katie Welch](#), [Maria Friend](#),

Health Improvement Strategy

Garrett County Food Program – Retail

<https://mygarrettcounty.com/groups/food-program/>

Goal:

The goal is to inspect food service facilities as frequently as required which is set forth in COMAR 10.15.03.30. Food Service Facility Inspections - Types and Frequencies.

Strategy Description:

Allocate time to achieve set goal.

Strategies and Objectives:

Strategy #1: Prioritize Inspections based on Priority Rating

Objective #1: Prioritize High Priority Facility Inspections First

Objective Time-Frame Target Measure: Cumulative High Priority Food Service Inspections

Objective Time-Frame Target Goal: 285

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Cumulative High Priority Food Service Inspections	285	Active			13	23	45									

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Cumulative High Priority Food Service Inspections	285	Active			20	50	63	66	69	86	104	123	136	166	177	181

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Cumulative High Priority Food Service Inspections	285	Active			22	49	88	105	136	171	198	218	238	267	290	314

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Cumulative High Priority Food Service Inspections	285	Active			24	51	81	95	109	140	161	182	209	242	264	292

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Cumulative High Priority Food Service Inspections	285	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Objective #2: Prioritize Moderate Priority Facility Inspections Second

Objective Time-Frame Target Measure: Cumulative Moderate Priority Food Service Inspections

Objective Time-Frame Target Goal: 168

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Cumulative Moderate Priority Food Service Inspections	168	Active			3	7	15									

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Cumulative Moderate Priority Food Service Inspections	168	Active			26	34	38	39	40	49	55	62	82	93	95	95

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Cumulative Moderate Priority Food Service Inspections	168	Active			12	24	41	52	70	78	94	102	120	131	140	148

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Cumulative Moderate Priority Food Service Inspections	168	Active			7	21	34	42	65	71	79	92	108	121	139	144

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Cumulative Moderate Priority Food Service Inspections	168	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/food-program/raw-data>.

Objective #3: Prioritize Low Priority Facility Inspections Last

Objective Time-Frame Target Measure: Cumulative Low Priority Food Service Inspections

Objective Time-Frame Target Goal: 25

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Cumulative Low Priority Food Service Inspections	25	Active			1	3	12									

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Cumulative Low Priority Food Service Inspections	25	Active			2	4	4	5	6	7	8	10	11	12	12	13

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Cumulative Low Priority Food Service Inspections	25	Active			1	2	3	7	13	18	18	24	25	29	30	32

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Cumulative Low Priority Food Service Inspections	25	Active			1	3	6	15	18	29	31	36	38	38	38	38

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/food-program/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017

Measure	Target	Status	Desired	Contributor	January	February	March	April	May	June	July	August	September	October	November	December
	Goal		Trend		2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
Cumulative Low Priority Food Service Inspections	25	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/food-program/raw-data>.

Strategy #2: Co

Level of Change:

Primary Focus Area:

Social Determinants of Health

Data Category Tag:

GCHD Environmental Health

Strategic Planning Alignment:

Operations

Estimated Implementation Date:

Estimated Completion Date:

Estimated Ease of Implementation:

Estimated Cost of Implementation:

Potential Community Benefit:

Health Equity:

Research:

Last Modification

- Bryce Manges edited this group on May 05, 2021.
- Bryce Manges edited this group on April 01, 2021.
- Bryce Manges edited this group on March 31, 2021.
- Bryce Manges edited this group on December 02, 2020.
- Bryce Manges edited this group on November 04, 2020.
- Bryce Manges edited this group on August 14, 2020.
- Bryce Manges edited this group on July 01, 2020.
- Bryce Manges edited this group on April 29, 2020.
- Bryce Manges edited this group on March 05, 2020.
- Bryce Manges edited this group on February 06, 2020.
- Bryce Manges edited this group on February 05, 2020.
- Bryce Manges edited this group on December 31, 2019.
- Bryce Manges edited this group on December 04, 2019.
- Bryce Manges edited this group on November 20, 2019.
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Bryce Manges edited this group on August 03, 2018.
Bryce Manges edited this group on August 01, 2018.
Bryce Manges edited this group on July 03, 2018.
Bryce Manges edited this group on June 06, 2018.

Contributing Community Participants

[Fred Polce](#), [Regina Gearhart](#), [Juliet Sanders](#), [Jesse Knotts](#), [Steve Sherrard](#), [Melinda Smith](#), [Kristina DeWitt](#), [Shelley Argabrite](#), [Craig Umbel](#), [Tina Buckel](#), [John Corbin](#), [Bryce Manges](#),

Health Improvement Strategy

Garrett County Medbank Program

<https://mygarrettcountry.com/groups/garrett-county-medbank-program/>

Goal:

Provide access to prescription medication to medically needy, eligible Garrett County residents

Strategy Description:

Referrals to the Medbank Program can be made by anyone and are made by contacting the Garrett County Health Department Medbank Program. Individuals must reside within Garrett County, have no prescription coverage through private or public insurance, and meet financial guidelines. Individuals must be willing to provide the following proofs for eligibility verification: Social Security Numbers Income Proof (including current year income tax info) for all members of household Medication(s) and Dosage(s) Denial Letters for Medicaid (if appropriate) Health Insurance Information Financial eligibility guidelines as well as medication availability are established by each Pharmaceutical Company.

Strategies and Objectives:

Strategy #1: Increase referrals for prescription medication for diabetes

Objective #1: Use GO GC to increase referrals from 4 to 9 by September 30, 2021

Objective Time-Frame Target Measure: (3) # of prescription medication for diabetes

Objective Time-Frame Target Goal: 4

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
(3) # of prescription medication for diabetes	4	Active			2	2	2	2	2							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-medbank-program/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
(3) # of prescription medication for diabetes	4	Active			4	4	4	4	4	4	4	4	4	4	4	4

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-medbank-program/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
(3) # of prescription medication for diabetes	4	Active			3	4	4	4	7	7	7	7	7	7	7	7

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-medbank-program/raw-data>

Measure	Target	Status	Desired	Contributor	January	February	March	April	May	June	July	August	September	October	November	December
	Goal		Trend		2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018
(3) # of prescription medication for diabetes	4	Active			3	3	3	3	5	4	5	5	14	15	15	15

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-medbank-program/raw-data>.

Measure	Target	Status	Desired	Contributor	January	February	March	April	May	June	July	August	September	October	November	December
	Goal		Trend		2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
(3) # of prescription medication for diabetes	4	Active									5	5	5	14	14	14

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-medbank-program/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD Personal Health

Strategic Planning Alignment:

Estimated Implementation Date:

2017-07-01

Estimated Completion Date:

2022-12-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Research:

What is the Evidence for Pharmaceutical Patient Assistance Programs? A Systematic Review <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3065996/>

Last Modification

Tiffany Fratz edited this group on May 24, 2021.

Tiffany Fratz edited this group on May 10, 2021.

Tiffany Fratz edited this group on March 26, 2021.

Tiffany Fratz edited this group on February 25, 2021.

Tiffany Fratz edited this group on February 25, 2021.
Tiffany Fratz edited this group on January 29, 2021.
Tiffany Fratz edited this group on December 01, 2020.
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Tiffany Fratz edited this group on October 26, 2018.
Tiffany Fratz edited this group on September 27, 2018.
Tiffany Fratz edited this group on September 26, 2018.
Tiffany Fratz edited this group on August 30, 2018.
Tiffany Fratz edited this group on July 27, 2018.
Tiffany Fratz edited this group on June 22, 2018.
Tiffany Fratz edited this group on June 07, 2018.
Tiffany Fratz edited this group on May 29, 2018.

Contributing Community Participants

[Julie Miller](#), [Kaylee Livengood](#), [Regina Gearhart](#), [Bridget](#), [John Corbin](#), [Chris Baker](#), [Diana Boller](#), [Jim Keough](#), [Tiffany Fratz](#),

Health Improvement Strategy

Garrett County Water

<https://mygarrettcountry.com/groups/garrett-county-water/>

Goal:

To issue Certificates of Potability to new wells as required by COMAR.

Strategy Description:

Once a new well is drilled, water testing will be completed to determine if the water meets potability standards set in COMAR. If certain parameters are not met, the appropriate action will be enforced to ensure potable drinking water.

Strategies and Objectives:

Strategy #1: Collect water samples from new wells as they are drilled.

Objective #1: Schedule water sampling of new wells once contacted by the well owner or driller and obtain at least 15 certificates of potability per month until September 30, 2021

Objective Time-Frame Target Measure: Certificates of Potability Issued

Objective Time-Frame Target Goal:

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Certificates of Potability Issued		Active			4	9	14									

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-water/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Certificates of Potability Issued		Active			6	9	14	17	18	21	27	35	47	50	54	62

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-water/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Certificates of Potability Issued		Active			6	11	12	17	24	28	36	39	44	46	57	

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-water/raw-data>.

Measure	Target	Status	Desired Trend	Contributor	January	February	March	April	May	June	July	August	September	October	November	December
	Goal				2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018
Certificates of Potability Issued		Active			6	5	10	4	15	3	10	4	5	4	0	3

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-water/raw-data>.

Measure	Target	Status	Desired Trend	Contributor	January	February	March	April	May	June	July	August	September	October	November	December
	Goal				2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
Certificates of Potability Issued		Active									2	5	5	3	1	4

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-water/raw-data>.

Level of Change:

Primary Focus Area:

Social Determinants of Health

Data Category Tag:

GCHD Environmental Health

Strategic Planning Alignment:

Operations

Estimated Implementation Date:

Estimated Completion Date:

Estimated Ease of Implementation:

Estimated Cost of Implementation:

Potential Community Benefit:

Health Equity:

Research:

Last Modification

- Melinda Smith edited this group on April 01, 2021.
- Melinda Smith edited this group on November 30, 2020.
- Melinda Smith edited this group on September 11, 2020.
- Melinda Smith edited this group on July 02, 2020.
- Melinda Smith edited this group on April 24, 2020.
- Melinda Smith edited this group on December 02, 2019.
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- Melinda Smith edited this group on September 09, 2019.
- Melinda Smith edited this group on September 09, 2019.
- Melinda Smith edited this group on June 18, 2019.
- Melinda Smith edited this group on April 05, 2019.
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Melinda Smith edited this group on September 19, 2018.

Melinda Smith edited this group on September 07, 2018.

Melinda Smith edited this group on September 07, 2018.

Melinda Smith edited this group on July 20, 2018.

Melinda Smith edited this group on July 20, 2018.

Contributing Community Participants

[Jesse Knotts](#), [Shelley Argabrite](#), [John Corbin](#), [Steve Sherrard](#), [Kristina DeWitt](#), [Bryce Manges](#), [Craig Umbel](#), [Melinda Smith](#),

Health Improvement Strategy

Garrett Guide

<https://mygarrettcountry.com/groups/garrett-county-community-engagement/garrett-guide/>

Goal:

Provide current resources for both the general public and agencies/organizations to be informed of the available resources within Garrett County.

Strategy Description:

Garrett Guide is the digital Community Resource Directory with the framework found at Garrettguide.org. This innovative process connects communities to available resources on-demand, including essential services by increasing community awareness and engagement through utilization within and around Garrett Guide. Local agencies, organizations, businesses, and residents have the opportunity to provide additional detail for information already included or submit new resources for the community. Information can be entered by visiting: www.garrettguide.org

Strategies and Objectives:

Strategy #1: Maintain Garrett Guide

Objective #1: Increase number of resources accessed to a 1,000,000+ by September 30, 2021.

Objective Time-Frame Target Measure: Total Number of Resources Accessed (Lifetime/All Networks)

Objective Time-Frame Target Goal: 10000

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Total Number of Resources Accessed (Lifetime/All Networks)	10000	Active	Increase	Garrett County Local Management Board	815624	892615	1009408	1035983	1123261							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-community-engagement/garrett-guide/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Total Number of Resources Accessed (Lifetime/All Networks)	10000	Active	Increase	Garrett County Local Management Board	353903	397761	455535	512819	543821	582913	617982	655069	682207	725726	742856	7653

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-community-engagement/garrett-guide/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Total Number of Resources Accessed (Lifetime/All Networks)	10000	Active	Increase	Garrett County Local Management Board	204033	211422	219294	229893	239784	249022	255899	271361	282214	288627	308131	3228

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-community-engagement/garrett-guide/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Total Number of Resources Accessed (Lifetime/All Networks)	10000	Active	Increase	Garrett County Local Management Board	100616	121264	133847	141269	144432	148988	153543	168687	171562	178053	186149	1953

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-community-engagement/garrett-guide/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Total Number of Resources Accessed (Lifetime/All Networks)	10000	Active	Increase	Garrett County Local Management Board								13958	19087	23228	52104	83128

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-community-engagement/garrett-guide/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD Local Management Board

Strategic Planning Alignment:

Estimated Implementation Date:

2017-01-01

Estimated Completion Date:

2022-12-31

Estimated Ease of Implementation:

Easy

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

Very High

Health Equity:

Research:

Last Modification

John Corbin edited this group on June 15, 2021.
John Corbin edited this group on April 29, 2021.
John Corbin edited this group on March 02, 2021.
John Corbin edited this group on January 04, 2021.
John Corbin edited this group on November 17, 2020.
John Corbin edited this group on October 13, 2020.
John Corbin edited this group on September 04, 2020.
John Corbin edited this group on July 14, 2020.
John Corbin edited this group on May 27, 2020.
John Corbin edited this group on April 23, 2020.
John Corbin edited this group on March 02, 2020.
John Corbin edited this group on February 06, 2020.
John Corbin edited this group on January 06, 2020.
John Corbin edited this group on December 05, 2019.
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John Corbin edited this group on October 18, 2019.
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John Corbin edited this group on September 18, 2018.
John Corbin edited this group on August 14, 2018.
John Corbin edited this group on August 02, 2018.
Fred Polce edited this group on June 08, 2018.
John Corbin edited this group on June 08, 2018.
John Corbin edited this group on June 08, 2018.
John Corbin edited this group on May 23, 2018.
John Corbin edited this group on May 23, 2018.

Contributing Community Participants

Julie Miller, Seth Copley, James Hall, Regina Gearhart, Garrett Trails, Kimberly Alexander, Lacy Coffren, Tiffany Fratz, Rick DeWitt, Juliet Sanders, Tammy Stewart, Joseph M Casey, Kristi Cassada, Mike, Jenny, Virgie, Kelly, Susie, Richard Kerns, Melissa Clark, jessica howard, Diana Boller, Christy Lambert, Steven, Kate, Mary Johnson, Karen George, GT Archived, Rose M Clark, Jessica, Christine, Deborah Carpenter, Donna Fost, clark lanthier, Eric Robison, Lindsey Bernal, Shelley Menear, Lisa Skipper, Chris Jones, Gina Artice, Amy Barnhouse, Jessica Cooper, Miranda, Kim Durst, Judy Sines, Kristen Walker, Terah Crawford, judy@corgi-cottage.com, Caroline, Charee Reckner, Karen DeVore, Carol Bass, McKenzie Wotring, Karen Matthews, Jillian Kelly, Cindy Mankamy, Eric Cvetnick, sharon rounds, Melinda Smith, Jessica, Barbara Unger, Ed Kight, Alicia Cignatta, Scott Hollingsworth, Steve Watkins, Craig Umbel, Kathaleen Skipper, Nicole McCullough, Maria Friend, Gary Fitzwater, LaRena M. Naylor, Jennifer Lee-Steckman, Les McDaniel, Kathy Reese, Jean Tumbarello, Kathy Powell, Sadie Liller, Sandy Miller, James Michaels, Jennifer Corder, Evan Byrne, Teresa Friend, Brenda Sisler, Diane Lee, Tina Buckel, Heather Cooper, Anita Rhodes, Pam Hageman, Shelley Argabrite, Bev Tucker, Lori Lewis, Matthew Friend, kristina wadidii, Kendra McLaughlin, Jennifer Brenneman, Amy Ritchie, Cheryl DeBerry, Paul Edwards, Karen Keefer, Scott Germain, Jodi Roberson, Michelle Ford, Christinia Kemper, Daphne

Gooding, Debbie Durben, Rebecca Aiken, Steven Green, Katie Welch, Charles Wilt, Amy Barnhouse, Venessa Stacy, mark geiger, Cody Suggs, Wayne Mowbray, Kathy Molnar, Melissa Rank, HEATHER BERG, Brittany Hamilton, Willie Lantz, Cindy Sharon, Lori Reichard, Karen Wright, Serena Lucas, John Corbin, Jennifer Loughry, Bob Stephens, Kelly Rock, Marianne Knotts, Lisa Nichols, Kendall Ludwig, Linda Costello, Michelle Ross, Beth Brenneman, Kara Taylor, Laura Schroyer, Steve Putnam, Fred Polce,

Health Improvement Strategy

GO! Garrett County

<https://mygarrettcountry.com/groups/go-garrett-county/>

Goal:

To reduce chronic disease and minimize common risk factors by promoting local programs and increasing referrals by implementing a well-being program that utilizes behavior change principles.

Strategy Description:

To promote and measure well-being through broad digital engagement with content curated by the community, coordinated across sectors by featuring existing resources to improve well-being.

Strategies and Objectives:

Strategy #1: Increase the number of community contributors

Objective #1: Utilize population health updates once a month to invite ten new contributors by Aug 1, 2021.

Objective Time-Frame Target Measure: Community Contributors

Objective Time-Frame Target Goal: 100

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Community Contributors	100	Active	Increase	Shelley Argabrite	10	24	32	47	52	55						

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/go-garrett-county/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Community Contributors	100	Active	Increase	Shelley Argabrite												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/go-garrett-county/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Community Contributors	100	Active	Increase	Shelley Argabrite												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/go-garrett-county/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Community Contributors	100	Active	Increase	Shelley Argabrite												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/go-garrett-county/raw-data>.

Measure	Target	Status	Desired	Contributor	January	February	March	April	May	June	July	August	September	October	November	December
	Goal		Trend		2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
Community Contributors	100	Active	Increase	Shelley Argabrite												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/go-garrett-county/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Chronic Diseases and their common risk factors: lack of physical activity, poor nutrition, and tobacco use

Data Category Tag:

GCHD Population Health

Strategic Planning Alignment:

Education

Estimated Implementation Date:

2020-12-16

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

Moderate

Health Equity:

Health Equity is demonstrated in this initiative bc regardless of income, a person has the same opportunities to learn from high-quality information and earn the same reward prizes from various services.

Research:

1 Maryland Behavioral Risk Factor Surveillance System (BRFSS), 2019. 2 Maryland Department of Health. Diabetes Action Plan. <https://phpa.health.maryland.gov/CCDPC/Pages/diabetes-action-plan.aspx> Accessed December 16, 2020.

Last Modification

Shelley Argabrite edited this group on June 14, 2021.

Shelley Argabrite edited this group on April 22, 2021.

Shelley Argabrite edited this group on April 04, 2021.

Shelley Argabrite edited this group on April 04, 2021.

Shelley Argabrite edited this group on April 04, 2021.

Shelley Argabrite edited this group on April 04, 2021.

Shelley Argabrite edited this group on March 19, 2021.

Contributing Community Participants

[John Corbin](#), [Victoria](#), [Juliet Sanders](#), [Shelley Argabrite](#),

Health Improvement Strategy

Grant Development

<https://mygarrettcounty.com/groups/grant-development/>

Goal:

Attain more funding for Garrett County.

Strategy Description:

Network with Agencies, representation on Health Planning Council, avoid duplication of efforts, share funding opportunities.

Strategies and Objectives:

Strategy #1: Collaboratively seek funding opportunities

Objective #1: Apply to at least one grant opportunity per quarter in a collaborative manor.

Objective Time-Frame Target Measure: Total number of grant applications completed.

Objective Time-Frame Target Goal: 3

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Total number of grant applications completed.	3	Active	Increase		0	0	0	1	0							

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/grant-development/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Total number of grant applications completed.	3	Active	Increase		0	0	0	0	0	0	0	0	0	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/grant-development/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Total number of grant applications completed.	3	Active	Increase		0	0	0	0	0	1	0	0	0	0	1	0

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/grant-development/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Total number of grant applications completed.	3	Active	Increase											1	1	1

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/grant-development/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Total number of grant applications completed.	3	Active	Increase													

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/grant-development/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD Population Health

Strategic Planning Alignment:

Estimated Implementation Date:

Estimated Completion Date:

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

Very High

Health Equity:

Research:

Last Modification

Shelley Argabrite edited this group on June 16, 2021.

John Corbin edited this group on June 15, 2021.

John Corbin edited this group on March 02, 2021.

John Corbin edited this group on November 17, 2020.

John Corbin edited this group on September 04, 2020.

John Corbin edited this group on July 17, 2020.

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John Corbin edited this group on February 19, 2019.
John Corbin edited this group on January 18, 2019.
John Corbin edited this group on December 07, 2018.
John Corbin edited this group on November 09, 2018.

Contributing Community Participants

[Brian Bailey](#), [Amy Fike](#), [Deep Creek Lake Lions](#), [Jennifer Loughry](#), [Regina Gearhart](#), [Garrett Trails](#), [Kimberly Alexander](#), [GT Archived](#), [Ann Sherrard](#), [Kimi-Scott McGreevy](#), [Juliet Sanders](#), [Sadie Liller](#), [Cheryl DeBerry](#), [Kearstin Hinebaugh](#), [Brian X. Murray](#), [Rose M Clark](#), [Bob Stephens](#), [Jenny](#), [Sbroadwater](#), [Amy Ritchie](#), [Richard Kerns](#), [Thomas Vose](#), [Melissa Clark](#), [Fred Polce](#), [Kendra McLaughlin](#), [Jackie Stein](#), [Thomas J. Killian Jr.](#), [Sandra](#), [Carrie Hook](#), [Christy Lambert](#), [Steve Putnam](#), [Christine](#), [Deborah Carpenter](#), [Lindsey Bernal](#), [Jennifer Lee-Steckman](#), [Teresa Friend](#), [Jennifer Corder](#), [Charles Wilt](#), [Shelley Argabrite](#), [REFITwithChristie \(Christie Reckart\)](#), [Heather Cooper](#), [Anita Rhodes](#), [John Corbin](#),

Health Improvement Strategy

Improving Healthy Birth Weights

<https://mygarrettcountry.com/groups/improving-health-birth-weights/>

Goal:

To help mothers enrolled in the program during pregnancy to deliver a baby that weighs 5.5 pounds or more.

Strategy Description:

1. Mothers enrolled prenatally in Healthy Families home visiting will receive health promotion and education during pregnancy on topics to promote a healthy pregnancy to include prevention of preterm labor, warning signs during pregnancy, nutrition, and babies born healthy. 2. Mothers enrolled prenatally in Healthy Families home visiting will be linked to a primary care provider to receive early and consistent prenatal care. 3. Mothers enrolled prenatally in Healthy Families home visiting will be linked to medical insurance during and after pregnancy. 4. Mothers enrolled prenatally in Healthy Families home visiting will be screened for emotional wellness. 5. Mothers enrolled prenatally in Healthy Families home visiting will receive Healthy Moms/Healthy Babies information. 6. Mothers enrolled prenatally in Healthy Families home visiting will receive education on good oral hygiene to prevent preterm labor. 7. Mothers enrolled prenatally in Healthy Families home visiting will be linked to nutritional resources (WIC, SNAP, food bank, ect.). 8. Mothers enrolled prenatally in Healthy Families home visiting will receive education on substance free pregnancy. 9. Early Care Program makes contact with pregnant women throughout the county and offers education on healthy pregnancy and full-term delivery.

Strategies and Objectives:

Strategy #1: Increase number of home visits performed by Healthy Families staff

Objective #1: Increase home visits by 5% and at each visit offer Healthy Mom Healthy Baby Education by September 30, 2021

Objective Time-Frame Target Measure: % of Prenatal HFGC Enrolled Mothers Receiving Healthy Moms Healthy Baby Education

Objective Time-Frame Target Goal: 95

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
% of Prenatal HFGC Enrolled Mothers Receiving Healthy Moms Healthy Baby Education	95	Active	Increase		100	100	100	100								

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/improving-health-birth-weights/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
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Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
% of Prenatal HFGC Enrolled Mothers Receiving Healthy Moms Healthy Baby Education	95	Active	Increase		100	100	100	100	100	100	100	100	100	100	100	100

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/improving-health-birth-weights/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
% of Prenatal HFGC Enrolled Mothers Receiving Healthy Moms Healthy Baby Education	95	Active	Increase		100	100	100	100	100	100	100	100	100	100	100	100

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/improving-health-birth-weights/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
% of Prenatal HFGC Enrolled Mothers Receiving Healthy Moms Healthy Baby Education	95	Active	Increase		50	100	0	100	100	100	50		100	100	100	100

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/improving-health-birth-weights/raw-data>.

Measure	Target	Status	Desired Trend	Contributor	January	February	March	April	May	June	July	August	September	October	November	December
	Goal				2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
% of Prenatal HFGC Enrolled Mothers Receiving Healthy Moms Healthy Baby Education	95	Active	Increase								100	100	100	80	67	100

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/improving-health-birth-weights/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Maternal, Child, and Adolescent Health

Data Category Tag:

GCHD Early Care Programs

Strategic Planning Alignment:

Estimated Implementation Date:

2017-07-01

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Very Easy

Estimated Cost of Implementation:

Very Low

Potential Community Benefit:

Very High

Health Equity:

Research:

Babies born with low birth weights (below 2,500 grams or below 5.5 pounds): This is one of the 39 measures from The SHIP and is located under the Focus Area of Healthy Beginnings. Current Data 2014→8.6% below healthy birth weight- Maryland out of 73,588 births 2014→10.6% below healthy birth weight- Garrett County out of 284 births 2015→ 8.6% below healthy birth weight- Maryland out of 73,544 births 2015→ 8.2% below healthy birth weight- Garrett County out of 294 births (Data Source: <https://health.maryland.gov> - Maryland Annual Vital Statistics 2014 and 2015 Annual Reports; and <https://healthy.maryland.gov/SHIP>) Goal (SHIP) less than 8% of babies will be born below healthy birth weights (less than 2,500 grams or less than 5.5 pounds) (Data Source: <https://healthy.maryland.gov/SHIP>) Healthy People 2020 Goal less than 7.8% of babies will be born below healthy birth weights (less than 2,500 grams of less than 5.5 pounds) (Data Source: <https://health.maryland.gov/SHIP>) Number of Births Per Year in Garrett County, Maryland Current Data CY 2016- 311 Births CY 2015- 294 Births CY 2014- 284 Births (Data Source: <https://health.maryland.gov>)

Last Modification

Maria Friend edited this group on May 10, 2021.
Maria Friend edited this group on March 23, 2021.
Maria Friend edited this group on February 01, 2021.
Maria Friend edited this group on January 03, 2021.
Maria Friend edited this group on January 03, 2021.
Maria Friend edited this group on January 03, 2021.
Maria Friend edited this group on January 03, 2021.
Maria Friend edited this group on October 16, 2020.
Maria Friend edited this group on October 16, 2020.
Maria Friend edited this group on July 14, 2020.
Maria Friend edited this group on July 14, 2020.
Maria Friend edited this group on July 11, 2020.
Maria Friend edited this group on June 02, 2020.
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Maria Friend edited this group on March 10, 2020.
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Maria Friend edited this group on April 25, 2019.
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Maria Friend edited this group on March 02, 2019.
Maria Friend edited this group on February 22, 2019.
Maria Friend edited this group on February 22, 2019.
Maria Friend edited this group on February 22, 2019.
Katie Welch edited this group on January 25, 2019.
Maria Friend edited this group on January 24, 2019.
Maria Friend edited this group on January 21, 2019.

Maria Friend edited this group on January 21, 2019.
Maria Friend edited this group on January 21, 2019.
Maria Friend edited this group on December 20, 2018.
Maria Friend edited this group on November 19, 2018.
Katie Welch edited this group on October 17, 2018.
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Katie Welch edited this group on July 23, 2018.
Maria Friend edited this group on July 07, 2018.
Katie Welch edited this group on June 15, 2018.
Katie Welch edited this group on June 13, 2018.
Katie Welch edited this group on June 13, 2018.
Katie Welch edited this group on June 13, 2018.
Katie Welch edited this group on June 13, 2018.
Maria Friend edited this group on June 11, 2018.
Katie Welch edited this group on June 08, 2018.

Contributing Community Participants

[Lacy Coffren](#), [Juli McCoy](#), [Juliet Sanders](#), [Erin Marsh](#), [jessica howard](#), [Carrie Hook](#), [Mary Johnson](#), [Jennifer VanPelt](#), [Tricia](#), [Christine](#), [Lindsey Bernal](#), [Dierdre Shue](#), [Maria Friend](#), [Alisha Plessinger](#), [Bob Stephens](#), [Carol Bass](#), [Karen Matthews](#), [bonnie tichnell](#), [Karen George](#), [Jennifer Lee-Steckman](#), [Kathy Powell](#), [joanne roberts](#), [Jennifer Loughry](#), [Shelley Argabrite](#), [Teresa Friend](#), [HEATHER BERG](#), [Debra House](#), [bonnie paugh](#), [Marcia Ashby](#), [Marilyn Kight](#), [Theresa Cavalier](#), [Bev Tucker](#), [linda welch RN.BSN](#), [Debbie Durben](#), [Karen Keefer](#), [Tracy Savage](#), [Michelle Ford](#), [Christinia Kemper](#), [Fred Polce](#), [Melina Manley](#), [Kimberly Hawes](#), [Katie Welch](#), [Jodi Roberson](#), [Heather Cooper](#), [John Corbin](#), [Earleen Beckman](#),

Health Improvement Strategy

Learning Beyond the Classroom

<https://mygarrettcountry.com/groups/local-management-board/learning-beyond-the-classroom/>

Goal:

At each stop, the Learning Beyond the Classroom bus provides school readiness lessons, nutrition and cooking activities, literature and art experiences as well as valuable play interaction for children. The Learning Beyond the Classroom bus provides fresh fruit and vegetables and other basic necessities that the family may lack at each stop. The goal of the bus is to reach the at-risk populations of Garrett County and bring services to them that help the family as a whole.

Strategy Description:

The Learning Beyond the Classroom (LBTC) bus travels to ten (10) sites throughout Garrett County during the third week of every month. These sites have been determined to have a high percentage of children ages 0-5 that are not currently enrolled in an early care program. Most of the participants of the program live ten miles or more from the nearest grocery store and have limited transportation resources. The population was identified based on low-income housing environments and proximity to food. By focusing on children from birth to age five, the LBTC bus reaches target areas serving families of poverty and lower income levels throughout Garrett County.

Strategies and Objectives:

Strategy #1: Help improve equity by serving low-income areas with healthy food and snacks

Objective #1: Identify at least three low-income areas and provide healthy food and snacks to each by September 30, 2021

Objective Time-Frame Target Measure: How Much: # of LBTC events completed in underserved, low-income areas addressing preparation of healthy meals and snacks

Objective Time-Frame Target Goal: 10

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
How Much: # of LBTC events completed in underserved, low-income areas addressing preparation of healthy meals and snacks	10	Active	Increase	LMB	12			4								

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/local-management-board/learning-beyond-the-classroom/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
How Much: # of LBTC events completed in underserved, low-income areas addressing preparation of healthy meals and snacks	10	Active	Increase	LMB			8			8				8		

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/local-management-board/learning-beyond-the-classroom/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
How Much: # of LBTC events completed in underserved, low-income areas addressing preparation of healthy meals and snacks	10	Active	Increase	LMB						29			26			11

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/local-management-board/learning-beyond-the-classroom/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
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Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
How Much: # of LBTC events completed in underserved, low-income areas addressing preparation of healthy meals and snacks	10	Active	Increase	LMB												42

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/local-management-board/learning-beyond-the-classroom/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
How Much: # of LBTC events completed in underserved, low-income areas addressing preparation of healthy meals and snacks	10	Active	Increase	LMB												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/local-management-board/learning-beyond-the-classroom/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD Local Management Board

Strategic Planning Alignment:

Estimated Implementation Date:

2019-07-01

Estimated Completion Date:

2022-12-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

Very High

Health Equity:

Research:

Last Modification

Juliet Sanders edited this group on April 19, 2021.

Juliet Sanders edited this group on April 19, 2021.

Juliet Sanders edited this group on March 26, 2021.

Juliet Sanders edited this group on March 26, 2021.

Juliet Sanders edited this group on October 19, 2020.

Juliet Sanders edited this group on October 19, 2020.

Juliet Sanders edited this group on October 16, 2020.

Juliet Sanders edited this group on July 24, 2020.

Juliet Sanders edited this group on January 10, 2020.

Juliet Sanders edited this group on January 10, 2020.

Juliet Sanders edited this group on January 10, 2020.

Juliet Sanders edited this group on October 16, 2019.

Juliet Sanders edited this group on October 16, 2019.

Juliet Sanders edited this group on September 09, 2019.

Juliet Sanders edited this group on September 09, 2019.

Juliet Sanders edited this group on September 06, 2019.

Juliet Sanders edited this group on September 06, 2019.

Juliet Sanders edited this group on June 13, 2019.

Juliet Sanders edited this group on June 13, 2019.

Contributing Community Participants

[Brianna Evans](#), [Candy M DeGiovanni](#), [Steve Putnam](#), [Kimberly Alexander](#), [Nan Gangler](#), [Lacy Coffren](#), [Gillian Shreve](#), [Kaitlyn Glotfelty](#), [Jennifer Loughry](#), [John Corbin](#), [Juliet Sanders](#),

Health Improvement Strategy

Local Care Team

<https://mygarrettcountry.com/groups/local-management-board/local-care-team/>

Goal:

The Garrett County Local Care Team (LCT) ensures that children/youth and their families with intensive needs receive necessary support and resources to live a successful life.

Strategy Description:

The Garrett County Local Care Team helps children and families to identify their individual needs and coordinate assistance through referrals to local agencies. The LCT initiates inter-agency discussions and problem solving for individual family needs as well as systemic needs. The LCT refers children and families to Care Management entities when appropriate as well as local and community resources. The LCT identifies and shares resource development needs with the Care Management entity, Local Care Teams and local Core Service Agencies/Behavioral Health Authorities concerning how to best help the family. The LCT can discuss a request for voluntary placement for a child with a diagnosed developmental disability or mental illness.

Strategies and Objectives:

Strategy #1: Increase referrals of new cases to the Local Care Team

Objective #1: Launch a promotional campaign to increase referrals to at least 5 by September 30, 2021

Objective Time-Frame Target Measure: How much: # of new cases referred to the Local Care Team

Objective Time-Frame Target Goal: 5

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
How much: # of new cases referred to the Local Care Team	5	Active	Increase	Local Management Board	3											

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/local-management-board/local-care-team/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
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Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
How much: # of new cases referred to the Local Care Team	5	Active	Increase	Local Management Board						4	5					

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/local-management-board/local-care-team/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
How much: # of new cases referred to the Local Care Team	5	Active	Increase	Local Management Board						2						1

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/local-management-board/local-care-team/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
How much: # of new cases referred to the Local Care Team	5	Active	Increase	Local Management Board												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/local-management-board/local-care-team/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
How much: # of new cases referred to the Local Care Team	5	Active	Increase	Local Management Board												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/local-management-board/local-care-team/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Behavioral Health: including Substance Abuse and Mental Health

Data Category Tag:

GCHD Local Management Board

Strategic Planning Alignment:

Estimated Implementation Date:

2017-03-30

Estimated Completion Date:

2022-12-30

Estimated Ease of Implementation:

Hard

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

Very High

Health Equity:

Research:

Last Modification

- Juliet Sanders edited this group on March 26, 2021.
- Juliet Sanders edited this group on March 26, 2021.
- Juliet Sanders edited this group on March 26, 2021.
- Juliet Sanders edited this group on March 26, 2021.
- Juliet Sanders edited this group on March 26, 2021.
- Juliet Sanders edited this group on December 08, 2020.
- Juliet Sanders edited this group on July 24, 2020.
- Juliet Sanders edited this group on July 24, 2020.
- Juliet Sanders edited this group on July 24, 2020.

Juliet Sanders edited this group on January 10, 2020.

Juliet Sanders edited this group on January 10, 2020.

Juliet Sanders edited this group on August 27, 2019.

Juliet Sanders edited this group on August 27, 2019.

Juliet Sanders edited this group on August 27, 2019.

Juliet Sanders edited this group on August 13, 2019.

Juliet Sanders edited this group on August 09, 2019.

Juliet Sanders edited this group on August 09, 2019.

Juliet Sanders edited this group on August 09, 2019.

Juliet Sanders edited this group on June 11, 2019.

Contributing Community Participants

[Les McDaniel](#), [mary e vansickle](#), [Tim Jenkins](#), [Kaitlyn Glotfelty](#), [John Corbin](#), [Chelsie](#), [Gillian Shreve](#), [Fred Polce](#), [Juliet Sanders](#),

Health Improvement Strategy

Maryland Health Connection

<https://mygarrettcountry.com/groups/maryland-health-connection/>

Goal:

To ensure access to health care services through enrollment of all eligible pregnant women, children, and adults whose income makes them eligible.

Strategy Description:

The Garrett County Health Department's (GCHD) Maryland Children's Health Program (MCHIP), Eligibility Determination Unit provides eligibility determinations for the Maryland Children Health insurance coverage per the Maryland Medical Assistance Program (Medicaid) Monthly Income and Asset Guidelines.

Strategies and Objectives:

Strategy #1: Enroll more people into MCHIP and Medicaid

Objective #1: By September 30, 2021 the eligibility determination unit will enroll at least 7,000 people into the programs.

Objective Time-Frame Target Measure: 5) # Garrett County Residents Enrolled in Free or Low-Cost Insurance through Maryland Health Connection

Objective Time-Frame Target Goal: 6790

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
5) # Garrett County Residents Enrolled in Free or Low-Cost Insurance through Maryland Health Connection	6790	Active	Increase	Office of Eligibility/Maryland Children Health Program-MMIS Monthly Report	7242	7301	7328									

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/maryland-health-connection/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
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Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
5) # Garrett County Residents Enrolled in Free or Low-Cost Insurance through Maryland Health Connection	6790	Active	Increase	Office of Eligibility/Maryland Children Heath Program-MMIS Monthly Report	6557	6580	6608	6630	6722	6788	6870	6906	6898	7042	7109	7175

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/maryland-health-connection/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
5) # Garrett County Residents Enrolled in Free or Low-Cost Insurance through Maryland Health Connection	6790	Active	Increase	Office of Eligibility/Maryland Children Heath Program-MMIS Monthly Report	6618	6636	6619	6553	6612	6560	6583	6575	6562	6581	6521	6521

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/maryland-health-connection/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
5) # Garrett County Residents Enrolled in Free or Low-Cost Insurance through Maryland Health Connection	6790	Active	Increase	Office of Eligibility/Maryland Children Heath Program-MMIS Monthly Report	6799	6801	6814	6813	6750	6680	6636	6619	6528	6563	6614	6578

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/maryland-health-connection/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
5) # Garrett County Residents Enrolled in Free or Low-Cost Insurance through Maryland Health Connection	6790	Active	Increase	Office of Eligibility/Maryland Children Health Program--MMIS Monthly Report				6802	6791	6800	6763	6749	6769	6803	6828	6801

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/maryland-health-connection/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD Early Care Programs

Strategic Planning Alignment:

Estimated Implementation Date:

2018-03-09

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Easy

Estimated Cost of Implementation:

Very Low

Potential Community Benefit:

High

Health Equity:

Research:

<https://www.marylandhealthconnection.gov/>

Last Modification

Maria Friend edited this group on May 10, 2021.

Maria Friend edited this group on March 23, 2021.

Maria Friend edited this group on February 01, 2021.

Maria Friend edited this group on January 03, 2021.

Maria Friend edited this group on November 09, 2020.

Maria Friend edited this group on October 16, 2020.

Maria Friend edited this group on July 11, 2020.

Maria Friend edited this group on June 02, 2020.
Maria Friend edited this group on June 02, 2020.
Maria Friend edited this group on June 02, 2020.
Maria Friend edited this group on March 10, 2020.
Maria Friend edited this group on March 10, 2020.
Maria Friend edited this group on February 07, 2020.
Maria Friend edited this group on January 29, 2020.
Maria Friend edited this group on January 29, 2020.
Maria Friend edited this group on December 12, 2019.
Maria Friend edited this group on November 17, 2019.
Maria Friend edited this group on October 02, 2019.
Maria Friend edited this group on October 02, 2019.
Maria Friend edited this group on September 10, 2019.
Maria Friend edited this group on September 07, 2019.
Maria Friend edited this group on August 12, 2019.
Maria Friend edited this group on July 10, 2019.
Maria Friend edited this group on July 10, 2019.
Maria Friend edited this group on June 10, 2019.
Maria Friend edited this group on June 09, 2019.
Maria Friend edited this group on May 09, 2019.
Maria Friend edited this group on April 25, 2019.
Maria Friend edited this group on March 19, 2019.
Maria Friend edited this group on February 14, 2019.
Maria Friend edited this group on January 21, 2019.
Maria Friend edited this group on December 20, 2018.
Maria Friend edited this group on November 19, 2018.
Maria Friend edited this group on October 15, 2018.
Maria Friend edited this group on September 18, 2018.
Maria Friend edited this group on August 16, 2018.
Maria Friend edited this group on August 14, 2018.
Maria Friend edited this group on August 02, 2018.
Maria Friend edited this group on July 28, 2018.
Maria Friend edited this group on July 07, 2018.
Maria Friend edited this group on June 16, 2018.
Maria Friend edited this group on June 08, 2018.

Contributing Community Participants

[Julie Miller](#), [Christie A Staubs](#), [Regina Gearhart](#), [Carol Corbin](#), [Kimberly Alexander](#), [Lacy Coffren](#), [Juliet Sanders](#), [David Stewart](#), [faith friend](#), [Jenny](#), [Virgie](#), [Kelly](#), [Sbroadwater](#), [Jodi Kulak](#), [jessica howard](#), [Cameron Pollock](#), [Jessica](#), [bonnie paugh](#), [Katie Welch](#), [Maria Friend](#),

Health Improvement Strategy

MyGarrettCounty.com Community Engagement

<https://mygarrettcounty.com/groups/garrett-county-community-engagement/mygarrettcounty-com-community-engagement/>

Goal:

Actively engage Garrett County stakeholders to develop effective improvement plans.

Strategy Description:

As an innovative platform, the multifaceted planning tool collects quantitative and qualitative data to guide our community as we make data informed decisions that impacts the health and well-being of residents and visitors of Garrett County. The strategy continues to increase equity through community engagement on mygarrettcounty.com to promote a true community of collaboration.

Strategies and Objectives:

Strategy #1: Launch the CHIP and promote increase Page Views

Objective #1: Increase Page Views to 16000 by September 30, 2021 by launching the new CHIP

Objective Time-Frame Target Measure: MyGC # of Page Views (GA In-Segment)

Objective Time-Frame Target Goal: 2500

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
MyGC # of Page Views (GA In-Segment)	2500	Active	Increase	John Corbin Pulls Google Analytics	20130	15267	15977	6861	4433							

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/garrett-county-community-engagement/mygarrettcounty-com-community-engagement/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
MyGC # of Page Views (GA In-Segment)	2500	Active	Increase	John Corbin Pulls Google Analytics	11505	10942	24628	11837	39970	26770	65927	22471	12358	22459	25073	22389

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/garrett-county-community-engagement/mygarrettcounty-com-community-engagement/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
MyGC # of Page Views (GA In-Segment)	2500	Active	Increase	John Corbin Pulls Google Analytics	8722	6929	7506	9131	10274	13299	10209	13708	10437	11424	9000	8813

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/garrett-county-community-engagement/mygarrettcounty-com-community-engagement/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
MyGC # of Page Views (GA In-Segment)	2500	Active	Increase	John Corbin Pulls Google Analytics	7824	6958	5494	6939	7553	9686	7250	11337	6598	7237	6394	6273

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-community-engagement/mygarrettcountry-com-community-engagement/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
MyGC # of Page Views (GA In-Segment)	2500	Active	Increase	John Corbin Pulls Google Analytics	7160	6297	5611	4038	5469	4659	2808	6965	9913	10022	9789	20917

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-community-engagement/mygarrettcountry-com-community-engagement/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD Population Health

Strategic Planning Alignment:

Estimated Implementation Date:

2016-11-01

Estimated Completion Date:

2022-12-31

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Very Low

Potential Community Benefit:

Very High

Health Equity:

Research:

Last Modification

John Corbin edited this group on June 15, 2021.

John Corbin edited this group on April 29, 2021.

Shelley Argabrite edited this group on March 26, 2021.

John Corbin edited this group on March 02, 2021.

John Corbin edited this group on January 04, 2021.

John Corbin edited this group on November 17, 2020.

John Corbin edited this group on September 04, 2020.

John Corbin edited this group on July 14, 2020.

John Corbin edited this group on May 27, 2020.

John Corbin edited this group on April 23, 2020.

John Corbin edited this group on March 02, 2020.

John Corbin edited this group on February 06, 2020.

John Corbin edited this group on January 06, 2020.

John Corbin edited this group on December 05, 2019.

John Corbin edited this group on November 07, 2019.

John Corbin edited this group on October 18, 2019.

John Corbin edited this group on September 23, 2019.

John Corbin edited this group on August 09, 2019.

John Corbin edited this group on July 18, 2019.

John Corbin edited this group on June 13, 2019.

John Corbin edited this group on May 13, 2019.

John Corbin edited this group on April 17, 2019.

John Corbin edited this group on March 19, 2019.

John Corbin edited this group on March 19, 2019.

John Corbin edited this group on February 19, 2019.

John Corbin edited this group on January 18, 2019.

John Corbin edited this group on December 18, 2018.

John Corbin edited this group on November 09, 2018.

John Corbin edited this group on October 15, 2018.

John Corbin edited this group on September 18, 2018.

John Corbin edited this group on August 14, 2018.

John Corbin edited this group on August 02, 2018.

John Corbin edited this group on June 08, 2018.

John Corbin edited this group on June 08, 2018.

John Corbin edited this group on May 22, 2018.

Contributing Community Participants

[Jonathan Dayton](#), [Bev Tucker](#), [None](#), [Kimberly Alexander](#), [Craig Umbel](#), [Heather Cooper](#), [Juliet Sanders](#), [Maria Friend](#), [Christy Thomas](#), [Joseph Burger](#), [Brian X. Murray](#), [Charee Reckner](#), [Mike, Jenny](#), [Virgie](#), [Sbroadwater](#), [Susie](#), [Richard Kerns](#), [Melissa Clark](#), [Kendra McLaughlin](#), [ANNIE MAY SHORT](#), [Charles Wilt](#), [Jackie Stein](#), [Thomas J. Killian Jr.](#), [clark lanthier](#), [Chris Baker](#), [Philmont Beautification](#), [Caroline Stachowiak](#), [Carrie Hook](#), [Kate](#), [Mary Johnson](#), [GT Archived](#), [Jessica](#), [Miranda](#), [Amanda Oliverio](#), [Kristen Hildreth](#), [Christine](#), [Carol Bass](#), [Deborah Carpenter](#), [Jennifer Corder](#), [Steve Putnam](#), [Brenda Sisler](#), [Kathaleen Skipper](#), [Diane Lee](#), [Rose M Clark](#), [Bob Stephens](#), [Beth Brenneman](#), [Sadie Liller](#), [Fred Polce](#), [Jim Bailey](#), [Lindsey Bernal](#), [Miriam Sincell Burton](#), [Dierdre Shue](#), [Shylo Dennison](#), [Jim Smedes](#), [Ashley Colmer](#), [Amy Ritchie](#), [Kim Durst](#), [Shelley Argabrite](#), [judy@corgi-cottage.com](#), [John Corbin](#),

Health Improvement Strategy

Opioid Intervention Team

<https://mygarrettcountry.com/groups/opioid-intervention-team/>

PREVENTION • TREATMENT • RECOVERY

Goal:

Develop a unified strategy to reduce non-fatal and fatal overdoses

Strategy Description:

The purpose of the Garrett County Opioid Intervention Team is to address the opioid and other drug epidemic in order to prevent overdose deaths and halt the spread of the drug epidemic in the community through prevention, enforcement, intervention and treatment/recovery. The mission of the Garrett County Opioid Intervention Teams is to 1) develop a unified local strategy; 2) conduct operational coordination with all stakeholders; and 3) work cooperatively in conducting holistic intervention and response operations to reduce the number of fatal and non-fatal opioid overdoses on an operational and tactical level. Organizational Structure Garrett County's Emergency Manager and Health Officer will serve as Co-Leaders Members shall include: The Garrett County Administrator The Garrett County Sheriff The Barrack Commander of the Maryland State Police or designee The Director of Garrett County Social Services The Garrett County Superintendent of Schools The Garrett County State's Attorney The Garrett County EMS Chief The CEO of Garrett Regional Medical Center The Garrett County Supervisor for Probation and Parole The Garrett County Supervisor for the Department of Juvenile Services The Director of the Garrett County Behavioral Health Authority The Garrett County Health Department's Public Information Officer The Garrett County Health Department's Prevention Coordinator The Garrett County Health Department's Treatment Supervisor Local medical provider(s) Stakeholder State Agencies, such as MEMA

Strategies and Objectives:

Strategy #1: Conduct operational coordination with all stakeholders

Objective #1: Ensure EMS refers each Opioid related patient to behavioral health services by September 30, 2021

Objective Time-Frame Target Measure: 6) Number of EMS referrals to behavioral health

Objective Time-Frame Target Goal:

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
6) Number of EMS referrals to behavioral health		Active			6	4	2	3	4							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
6) Number of EMS referrals to behavioral health		Active					1	3	2	8	17	5	2	4	3	0

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
6) Number of EMS referrals to behavioral health		Active			0	1	5	3	3	2	0	2	4	1	0	5

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
6) Number of EMS referrals to behavioral health		Active														5

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
6) Number of EMS referrals to behavioral health		Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Behavioral Health: including Substance Abuse and Mental Health

Data Category Tag:

GCHD Administration

Strategic Planning Alignment:

Estimated Implementation Date:

2017-07-01

Estimated Completion Date:

2020-06-30

Estimated Ease of Implementation:

Hard

Estimated Cost of Implementation:

High

Potential Community Benefit:

High

Health Equity:

Research:

Mission Areas The five (5) traditional emergency management preparedness mission areas have been specifically defined with correlating operational objectives for combating the opioid crisis and reducing the number of fatal and non-fatal opioid overdoses. Prevention The Prevention mission area is the functions and capabilities to avoid, prevent, or stop both non-fatal and fatal opioid overdoses. · Prevent narcotics distribution at schools and other locations of at-risk persons · Conduct interdiction and disruption operations against narcotics dealers, networks, and organizations · Dismantle narcotics networks and organizations through enforcement actions · Conduct intelligence and information sharing to establish a common operating picture · Establish mechanism and relationships with postal carriers for screening, searching and detection of narcotics shipments · Develop awareness and education programs to target youth, young adults and at-risk persons not currently using and/or addicted to opioids Protection The Protection mission area is the functions and capabilities to protect citizens from non-fatal and fatal opioid overdoses. · Protect vulnerability, at-risk and high risk- population from using opioids. · Protect at-risk opioid users from non-fatal and fatal overdoses · Conduct pre-overdose intervention for at- risk and high-risk opioid users · Establish environmental surveillance networks to identify vulnerable or at-risk individuals Mitigation The Mitigation mission area is the functions and capabilities to reduce the loss of life of the State's citizens by lessening the impacts of non-fatal and fatal opioid overdoses. · Conduct education and awareness campaigns in academic institutions, for the public and at public facilities · Develop non-fatal overdose intervention initiatives with medical facilities and field EMS organizations · Training the public in the administering of Naloxone to mitigate fatal overdoses Response The Response mission area is the functions and capabilities to save lives, protect the environment, and meet basic human needs of persons and their families impacted by a non-fatal or fatal opioid overdose. · Conduct life safety operations on opioid overdose victims by EMS and law enforcement · Conduct direct enforcement on non-fatal overdose victims · Provide immediate human services to victims and families of opioid overdose victims Recovery The Recovery mission area is the functions and capabilities to assist persons and their families affected by a non-fatal or fatal opioid overdose in the State of Maryland and its jurisdictions. · Establishing a treatment policy and implementation plan · Develop mechanism for placing non-fatal overdose victims in behavioral health and/or addiction treatment beds · Develop a process to assist the families of non-fatal and fatal overdose victims · Provide governmental and non- governmental resources for short and long-term addiction management Research Centers for Disease Control and Prevention (CDC) www.cdc.gov/Features/VitalSigns/PainkillerOverdoses www.cdc.gov/HomeandRecreationSafety/Poisoning White House Office of National Drug Control Policy (ONDCP) State and Local Information: www.whitehouse.gov/ondcp/state-map Association of State and Territorial Health Officials (ASTHO) Prescription Drug Overdose: State Health Agencies Respond (2008): www.astho.org National Association of State Alcohol and Drug Abuse Directors (NASADAD) State Issue Brief on Methadone Overdose Deaths: www.nasadad.org/nasadad-reports National Association of State EMS Officials (NASEMSO) National Emergency Medical Services Education Standards: www.nasemso.org American Association for the Treatment of Opioid Dependence (AATOD) Prevalence of Prescription Opioid Abuse: www.aatod.org/

Last Modification

Chelsie Dever edited this group on June 04, 2021.

Chelsie Dever edited this group on May 14, 2021.

Chelsie Dever edited this group on May 10, 2021.
Chelsie Dever edited this group on April 09, 2021.
Chelsie Dever edited this group on April 07, 2021.
Chelsie Dever edited this group on March 05, 2021.
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Chelsie Dever edited this group on February 05, 2021.
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Chelsie Martin edited this group on June 25, 2020.
Sandy Miller edited this group on June 02, 2020.
Bob Stephens edited this group on May 08, 2020.
Chelsie Martin edited this group on May 05, 2020.
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Bob Stephens edited this group on December 02, 2019.
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Shelley Argabrite edited this group on August 09, 2018.
Bob Stephens edited this group on August 02, 2018.
Sandy Miller edited this group on July 31, 2018.

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Bob Stephens edited this group on June 12, 2018.
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Bob Stephens edited this group on June 12, 2018.
Bob Stephens edited this group on June 12, 2018.
John Corbin edited this group on June 07, 2018.
Shelley Argabrite edited this group on June 06, 2018.
Bob Stephens edited this group on June 05, 2018.
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Contributing Community Participants

ed soriano, Miriam Sincell Burton, REFITwithChristie (Christie Reckart), Andy, Chelsie Dever, Kimberly Alexander, Abigail SanJulian, Gillian Shreve, Rick DeWitt, Heather Hanline, Ann Sherrard, Juliet Sanders, Teresa Friend, HEATHER BERG, Kevin Null, Melissa Clark, Jodi Kulak, William Pope, Rose M Clark, Fred Polce, Jennifer Corder, John Corbin, Karl Schwalm, Sandy Miller, Sadie Liller, Beth Brenneman, Jeff Hiinebaugh, Jamie Pritts, Lisa Welch, Les McDaniel, Bob Stephens,

Health Improvement Strategy

Oral Health Outreach

<https://mygarrettcounty.com/groups/oral-health/>



Goal:

Prevention of untreated dental caries in adults and youth

Strategy Description:

1. Dental health education for children in head start, Judy centers and schools.
2. Fluoride rinse for children who do not have access to a fluoridated water source.
3. Dental prophylaxis and treatment in the Garrett County Health Department dental clinic.

Strategies and Objectives:

Strategy #1: Increase the number of children receiving dental education by providing virtual options

Objective #1: Provide at least 1,000 children dental education using both traditional and virtual models by June 1, 2021.

Objective Time-Frame Target Measure: 2) Number of children receiving oral health education.

Objective Time-Frame Target Goal: 400

Objective Time-Frame Target Date:

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
2) Number of children receiving oral health education.	400	Active	Increase	Dorothy Poloskey, GCHD	0	1651	150	0	0							

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/oral-health/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
2) Number of children receiving oral health education.	400	Active	Increase	Dorothy Poloskey, GCHD	0	0	0	0	0	0	0	0	0	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/oral-health/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
2) Number of children receiving oral health education.	400	Active	Increase	Dorothy Poloskey, GCHD		0	0	587	328	0	0	0	0	31	193	517

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/oral-health/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
2) Number of children receiving oral health education.	400	Active	Increase	Dorothy Poloskey, GCHD			0			1119	0	0	0	95	585	141

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/oral-health/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
2) Number of children receiving oral health education.	400	Active	Increase	Dorothy Poloskey, GCHD	412		809			407			0			805

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/oral-health/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Access to Care and Linkages to Community Resources

Data Category Tag:

GCHD Dental

Strategic Planning Alignment:

Estimated Implementation Date:

2016-01-01

Estimated Completion Date:

2022-07-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Research:

Community Dent Health. 2016 Jun;33(2):164-7. Do 'poor areas' get the services they deserve? The role of dental services in structural inequalities in oral health. Harris RV. Abstract All over the world, we see that communities with the greatest dental need receive the poorest care—a truism first summarised by the Inverse Care Law in 1971. Despite efforts to attract dentists to under-served areas with incentives such as 'deprivation payments', the playing field is still uphill because of the fundamental inequalities which exist in society itself Deep-seated cultural values which are accepting of a power difference between the 'haves' and 'have nots', and that emphasise individualism over collectivism, are hard to shift. The marketization of health care contributes, by reinforcing these values through the commodification of care, which stresses efficiency and the transactional aspects of service provision. In response, practitioners working in deprived areas develop 'scripts' of routines that deliver 'satisfactory care', which are in accord with the wishes of patients who place little value on oral health but which also maintain the viability of the practice as a business. A compliance framework contrasting types of organisational (dental practice) power (coercive, utilitarian, normative) with types of patient orientation (alienative, calculative, moral) identifies where certain combinations 'work' (e.g. normative power—moral orientation), but where others struggle. Thus institutional structures combine with patients' and the wider community's demands, to generate a model of dental care which leaves little scope for ongoing, preventive dental treatment. This means that in poor areas, all too often, not only is less care available, it is of lower quality too—just where it is needed most. J Mich Dent Assoc. 2016 May;98(5):34-6. ACCESS TO CARE: 12 Tips to Help You Treat Healthy Michigan Plan Patients. Knowles L. PMID: 27333699 [Indexed for MEDLINE] Early Hum Dev. 2017 Sep 9. pii: S0378-3782(17)30455-3. doi: 10.1016/j.earlhumdev.2017.09.009. [Epub ahead of print] Risk factors for dental problems: Recommendations for oral health in infancy. Wagner Y1, Heinrich-Weltzien R2. Author information Abstract Primary care providers, gynaecologists and paediatricians have to be aware of the importance of oral health in infancy and possible consequences for child's development, growth, health and quality of life. Oral diseases, particularly dental caries, developmental defects of the dental tissues and periodontal or orthodontic issues have a complex and interrelated aetiology with common, primarily behavioral based risk factors. A sugar-rich diet is the key risk factor with detrimental consequences for general and oral health, particularly in combination with an insufficient oral hygiene. Therefore, daily tooth brushing with fluoride toothpaste and reducing of sugar intake are the key pillars to prevent oral diseases, including a positive effect on numerous chronic diseases. Future preventive approaches should focus on pregnant women and mothers of infants with a common vision of health and a shared responsibility for children's oral health care to promote healthy lifestyles and self-care practices in families. Copyright © 2017. Published by Elsevier B.V. KEYWORDS: Dental caries; Infant; Oral health; Prevention; Risk factors PMID: 28899616 DOI: 10.1016/j.earlhumdev.2017.09.009

Last Modification

McKenzie Wotring edited this group on June 02, 2021.

McKenzie Wotring edited this group on May 04, 2021.

John Corbin edited this group on April 07, 2021.

McKenzie Wotring edited this group on April 07, 2021.

McKenzie Wotring edited this group on April 07, 2021.

McKenzie Wotring edited this group on April 07, 2021.

Dorothy Poloskey edited this group on March 10, 2021.

Dorothy Poloskey edited this group on November 05, 2020.

Dorothy Poloskey edited this group on October 05, 2020.

Dorothy Poloskey edited this group on July 09, 2020.

Dorothy Poloskey edited this group on July 09, 2020.

Dorothy Poloskey edited this group on June 01, 2020.

Cynthia (Cindi) Guthrie edited this group on May 06, 2020.

Cynthia (Cindi) Guthrie edited this group on May 06, 2020.

Dorothy Poloskey edited this group on April 15, 2020.

Dorothy Poloskey edited this group on February 13, 2020.

Dorothy Poloskey edited this group on January 06, 2020.

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Dorothy Poloskey edited this group on December 11, 2018.
Bob Stephens edited this group on December 10, 2018.
Dorothy Poloskey edited this group on October 30, 2018.
Bob Stephens edited this group on October 05, 2018.
Cynthia (Cindi) Guthrie edited this group on September 20, 2018.
Bob Stephens edited this group on August 24, 2018.
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Bob Stephens edited this group on July 31, 2018.
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Bob Stephens edited this group on July 24, 2018.
Bob Stephens edited this group on July 24, 2018.
Bob Stephens edited this group on June 07, 2018.
Bob Stephens edited this group on June 07, 2018.

Contributing Community Participants

[Julie Teter](#), [Chris Baker](#), [Carrie Hook](#), [Cynthia \(Cindi\) Guthrie](#), [Shelley Argabrite](#), [McKenzie Wotring](#), [Dorothy Poloskey](#), [Bob Stephens](#),

Health Improvement Strategy

Overdose Response Training

<https://mygarrettcountry.com/groups/opioid-intervention-team/overdose-response-training/>

OVERDOSE

Goal:

Reduce and/or prevent opioid overdose deaths in Garrett County.

Strategy Description:

Reduce and/or prevent opioid overdose deaths in Garrett County through distributing naloxone in the community and educating the community on administration and follow-up steps. To accomplish this the group will. Advertise the Overdose Response Training (ORT) classes to the community. Provide classes in a variety of locations and on demand. Distribute naloxone after the completion of training. Work with other organisations to distribute naloxone in high risk settings.

Strategies and Objectives:

Strategy #1: Provide classes in a variety of locations and upon request

Objective #1: Provide at least one class per month in various locations around Garrett County and increase distribution of naloxone by 10% by September 15, 2021..

Objective Time-Frame Target Measure: 1) # of Training's

Objective Time-Frame Target Goal: 17

Objective Time-Frame Target Date: 2021-09-15

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
1) # of Training's	17	Active	Increase		4	6	9	7	6							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/overdose-response-training/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
1) # of Training's	17	Active	Increase		4	5	2	0	0	0	0	13	10	3	1	3

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/overdose-response-training/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
1) # of Training's	17	Active	Increase		2	3	4	4	8	7	5	4	4	4	3	2

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/opioid-intervention-team/overdose-response-training/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
1) # of Training's	17	Active	Increase		2	2	1	4	0	2	5	6	2	5	3	5

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/opioid-intervention-team/overdose-response-training/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
1) # of Training's	17	Active	Increase		1	1	0	1	4	3	1	2	2	2	1	3

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/opioid-intervention-team/overdose-response-training/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Behavioral Health: including Substance Abuse and Mental Health

Data Category Tag:

GCHD Behavioral Health

Strategic Planning Alignment:

Estimated Implementation Date:

2017-08-21

Estimated Completion Date:

2022-12-31

Estimated Ease of Implementation:

Easy

Estimated Cost of Implementation:

Low

Potential Community Benefit:

High

Health Equity:

Research:

According to the results of a recent systematic review published in the Annals of Internal Medicine, 2 mg/mL intranasal naloxone may have comparable efficacy and tolerability to intramuscular naloxone. After overdose reversal, the benefits of transport to a hospital remain unclear. Researchers evaluated cohort studies and randomized trials that compared naloxone dosing, administration routes, and transport to a hospital after opioid overdose. Mortality, reversal of overdose, recurrence of overdose, and harms were the main outcomes assessed. Higher-concentration intranasal naloxone (2 mg/mL) was shown to have similar efficacy to intramuscular naloxone (2 mg) in one trial. In another trial, lower-concentration intranasal naloxone (2 mg/5 mL) was associated with lower effectiveness but reduced risk for agitation compared with intramuscular naloxone.

<https://bha.health.maryland.gov/NALOXONE/Pages/Naloxone.aspx> <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5753997/>

<https://www.clinicalpainadvisor.com/home/topics/opioid-addiction/efficacy-tolerability-of-intranasal-vs-intramuscular-naloxone-for-opioid-overdose/>

Last Modification

Chelsie Dever edited this group on June 07, 2021.

Chelsie Dever edited this group on May 10, 2021.

Chelsie Dever edited this group on April 09, 2021.

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Beth Brenneman edited this group on December 27, 2019.
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Beth Brenneman edited this group on November 18, 2019.
Bob Stephens edited this group on October 30, 2019.
Abigail SanJulian edited this group on October 30, 2019.
Abigail SanJulian edited this group on October 01, 2019.

Abigail SanJulian edited this group on September 05, 2019.
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Beth Brenneman edited this group on August 13, 2019.
Beth Brenneman edited this group on July 17, 2019.
Rose M Clark edited this group on June 11, 2019.
Rose M Clark edited this group on May 07, 2019.
Rose M Clark edited this group on April 17, 2019.
Rose M Clark edited this group on March 13, 2019.
Rose M Clark edited this group on February 06, 2019.
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Rose M Clark edited this group on October 09, 2018.
Jodi Kulak edited this group on September 05, 2018.
Bob Stephens edited this group on August 29, 2018.
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Rose M Clark edited this group on June 25, 2018.
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Jennifer Corder edited this group on June 07, 2018.
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Bob Stephens edited this group on June 01, 2018.
Bob Stephens edited this group on May 31, 2018.
Bob Stephens edited this group on May 31, 2018.
Rose M Clark edited this group on May 24, 2018.
Rose M Clark edited this group on May 24, 2018.
Rose M Clark edited this group on May 24, 2018.

Contributing Community Participants

[Linda Costello](#), [Chelsie Dever](#), [Lacy Coffren](#), [Abigail SanJulian](#), [Beth Brenneman](#), [Gillian Shreve](#), [Jennifer Loughry](#), [HEATHER BERG](#), [Teresa Friend](#), [Kathryn Beals](#), [Sandra](#), [Joseph M Casey](#), [Jodi Kulak](#), [Sadie Liller](#), [Caroline](#), [Andy](#), [Matthew Friend](#), [Ed Kight](#), [Sandy Miller](#), [Rose M Clark](#), [Fred Polce](#), [linda welch RN.BSN](#), [Kathy Beals](#), [Cindy Mankamyer](#), [Bob Stephens](#), [Cherylann Cogley](#), [Sadie Liller](#), [Karen Matthews](#), [Jennifer Lee-Steckman](#), [Shelley Argabrite](#), [John Corbin](#), [Jennifer Corder](#),

Health Improvement Strategy

Partners After School @ Oakland

<https://mygarrettcounty.com/groups/partners-after-school-oakland/>



Goal:

Serve 30 students per night in third through eighth grade from Southern Middle School, Broad Ford Elementary School, and Yough Glades Elementary school at the PAS program who are affected by incarceration and childhood hunger.

What/How Much We Do:	
# of students served by PAS @ Oakland, per SY	
# of students served 30 for more days, per SY*	
# of parent/other adult volunteer hours, per SY (includes AmeriCorps tutors)*	
# of program staff who have completed YPQA Basics training	
# of healthy eating presentations, classes, trainings, or interactions	
# of physical activity presentations, classes, trainings, or interactions	
# completing PHLC healthy eating challenge	
# completing PHLC physical activity challenge	
# completing PHLC screen time challenge	
How Well We Do It:	
#/% of students attending PAS 30+ days w/satisfactory school attendance (<16 days absent during the SY)*	
#/% parents satisfied with PAS @ Oakland, per SY	
#/% of students attending 30+ days with at least 1 parent attending 2 or more PAS activities*	
Average daily attendance	
Is Anyone Better Off?:	
#/% of students served 30+ days in grades 3-8 who achieve grade level or better in a) Reading/English and b) Math/Algebra*	
#/% of students served 30+ days in grades 3-8 who achieve proficient or better in a) Reading and b) Math as measured by the MCAP Diagnostic or other standardized testing instrument*	
#/% of students served 30+ days with NO disciplinary referrals, suspensions, or expulsions during the SY	

#/% of participants who report increase in self-sufficiency *	
#/% of participants who report a reduction of food insecurity*	
#/% of participants who report increased awareness of ACEs*	
#/% of participants who report an increase in food/meal availability*	
#/% of participants that increase knowledge of healthy eating and physical activity from pre to post-test	
#/% of participants that increase knowledge of tobacco, alcohol, and Rx drugs from pre to post-test	
#/% of participants that increase daily fruits and vegetables, daily physical activity, and daily water intake from pre to post-test	
YPQA program self-assessment score for Safe Environment domain	
YPQA program self-assessment score for Supportive Environment domain	
YPQA program self-assessment score for Opportunities for Interaction domain	
YPQA program self-assessment score for Engagement domain	
YPQA Total program self-assessment Score (avg. of the 4 domains above) by program/site	
YPQA total programs/sites with completed YPQA program assessments that have submitted a Program Improvement Plan.	

*Indicates GOC tracked performance measures

Strategic Goals
Reduce the impact of parental incarceration on children, families, and communities.
Improve outcomes for disconnected/opportunity youth.
Reduce childhood hunger.
Reduce youth homelessness.
Increasing trauma-informed services and preventing Adverse Childhood Experiences (ACEs)
Increasing opportunities for diversion from the juvenile justice system; and/or
Preventing out-of-state placements*

Strategy Description:

Pre COVID PAS will operate Monday- Friday from 3:15 pm- 6:00 pm providing 30-45 minutes of recreation-physical activity/exercise and play. 45 minutes of homework and tutoring and also provide the students with a meal (provided from the SMS Cafeteria/ Board or Education). In correspondence with the University of Maryland Extension and the Adventure Sports Program at Garrett College enrichment activities will happen throughout the school year. Field trips, family meals and training also happen throughout the school year to promote positive parenting and interaction between children and their parents/guardians. Staff of the Partners After School (PAS) Program at Oakland will conduct outreach to the following agencies, who are aware of the PAS Program at Oakland, to increase participation and recruitment for in PAS from the Strategic Goal populations (children impacted by incarceration or hunger): Garrett County Extension Office – Food Stamp Nutrition Education (FSNE) Program PAS Director will meet with the Nutrition Educator at the Garrett County Extension Office to enlist her support in promoting PAS to all her clients. The Nutrition Educator offers FSNE programs to support the work of community agencies serving low

income families and may offer programming to: Public schools where 50% or more students qualify for free or reduced school lunch (or community agencies located within these school districts), community agencies servicing food stamp eligible audiences, and local food banks, soup kitchens, homeless shelters, etc. PAS Director will provide promotional flyer to distribute at every FSNE presentation that targets families from the schools served by the PAS@Oakland program. Western Maryland Food Council Western Maryland Food Council, in one of its roles, acts as a clearinghouse of information about free food resources in Western Maryland counties. The PAS Director will stay in contact with the Food Council to maintain an up-to-date list of Garrett County free food resources, and then will outreach to those contacts which currently include the following: Food Connect at St. Peter the Apostle Parish House of Hope food pantry and monthly dinners Garrett County Community Action food pantry Mountain Laurel Medical Center (Federally Qualified Health Center) food distribution site Mountain Top Food Pantry Garrett College S.I.N.G. Food Pantry Calvary Tabernacle food pantry Loch Lynn Church of God food pantry and Feed the Flock dinners It's in the Bag, backpack ministry program Oak Park Church of the Brethren monthly meals Matthew's Episcopal Church Stephen's Table community suppers Divine Hope Church community soup kitchen Christ Lutheran Church weekly community meals Hoyes United Methodist Church monthly spaghetti dinners Summer Feeding Program through Board of Education PAS Director will ask a contact person from each food resource group to share the promotional flyer with families that attend or access the food resources. Garrett County Department of Social Services PAS Director will meet with various staff of Social Services to enlist their support in sharing information about the PAS program to clients. Social Services programs to be included are foster care, child support services, Supplemental Nutrition Assistance Program, Temporary Cash Assistance Program, and Temporary Assistance to Needy Families Program. PAS Director will provide promotional flyer to distribute to each potential family that could benefit from the PAS Program. Social Services staff will be educated about the enrollment process for the after school program so that they can assist the families as needed. Garrett County Parole and Probation PAS Director will meet with the staff at Garrett County's Parole and Probation office who are responsible for supervising parolees, probationers and those on mandatory release from the correctional facilities to make them aware of the services provided by PAS and to enlist their support in promoting PAS to all their clients. PAS Director will provide promotional flyer to distribute to each potential family that could benefit from the PAS Program. Parole and Probation staff will be educated about the enrollment process for the after school program so that they can assist the families as needed. Garrett County Public Schools PAS Director will meet with the principals, vice principals, and/or guidance staff at Broad Ford Elementary School, Yough Glades Elementary School, and Southern Middle School to make sure that they understand the Strategic Goal targeted populations in order to effectively assist in promoting PAS to those students and their families. Staff will be asked to share the promotional flyer with all targeted students and their families over the course of the school year through day to day interactions, school events, or school mailings. PAS Director will work with school staff to send home a promotional flyer with applications for Free and Reduced Meals Garrett County Dove Center The Dove Center provides shelter services for women and children who have left their primary residence due to a domestic violence experience or other traumatic experience. Additionally, the Dove Center provides shelter for homeless women and their children, without requiring evidence of leaving a domestic violence incident. PAS Director will meet with the staff at the Dove Center to make them aware of the PAS Program and how to refer or enroll students from the targeted schools that come into contact with Dove Center services. These services include individual and group counseling and emergency shelter to victims of domestic violence. Those families who are accessing the emergency shelter are impacted by childhood hunger and often time by incarceration of a family member. PAS Director will provide promotional flyers to distribute to each potential family that could benefit from the PAS Program. Garrett County Health Department PAS Director will regularly share information about recruitment and referral into the PAS@Oakland Program with the divisions of the health department that come into contact with families that may be impacted by incarceration or be facing hunger issues. These include the following: Women, Infants, and Children Program Early Care Home Visiting Program Dental Program Personal Health Services such as immunization and family planning Behavioral Health Services including Substance Abuse and Mental Health PAS Director will provide promotional flyer to distribute to health department clients that could benefit from the PAS Program. Health department staff also have the option to give a warm hand-off of clients directly to the after school staff that are housed within the agency. In addition to outreach provided to partner agencies, PAS staff will also attend Back to School Night at each of the three target schools in order to make parents aware of the after school program, eligibility criteria, services and activities provided.

Strategies and Objectives:

Strategy #1: Ensure families that are food insecure have access to available resources

Objective #1: All enrolled students and families will be given up to date information regarding availability of food resources within the first month of attendance.

Objective Time-Frame Target Measure: Hunger (GOC Criteria)

Objective Time-Frame Target Goal:

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Hunger (GOC Criteria)		Active	Increase	Parent Self Report/ Application	12	13										

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/partners-after-school-oakland/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Hunger (GOC Criteria)		Active	Increase	Parent Self Report/ Application	23	25	25	25	25	25	0	0	0	0	10	12

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/partners-after-school-oakland/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Hunger (GOC Criteria)		Active	Increase	Parent Self Report/ Application	30	31	32	33	35	32	0	0	0	15	20	20

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/partners-after-school-oakland/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Hunger (GOC Criteria)		Active	Increase	Parent Self Report/ Application	6	9	9	9	9	9				28	28	28

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/partners-after-school-oakland/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Hunger (GOC Criteria)		Active	Increase	Parent Self Report/ Application									5	5	4	4

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/partners-after-school-oakland/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Maternal, Child, and Adolescent Health

Data Category Tag:

GCHD Health Education and Outreach

Strategic Planning Alignment:

Estimated Implementation Date:

2018-10-15

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Hard

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

Moderate

Health Equity:

Research:

2012- "The Relationship of Food and Academic Performance:A Preliminary Examination of the Factors of Nutritional Neuroscience, Malnutrition, and Diet Adequacy" Woodhouse, Allison and Lamport, Ph.D., Mark A. (2012) "The Relationship of Food and Academic Performance: A Preliminary Examination of the Factors of Nutritional Neuroscience, Malnutrition, and Diet Adequacy,"Christian Perspectives in Education, 5(1). Available at: <http://digitalcommons.liberty.edu/cpe/vol5/iss1/1> <https://digitalcommons.liberty.edu/cgi/viewcontent.cgi?referer=&httpsredir=1&article=1074&context=cpe> "Children of Incarcerated Parents and Academic Success" Megan Sullivan-National Council of Teachers of English <http://www2.ncte.org/blog/2017/05/children-incarcerated-parents-academic-success/> "Effects of Parental Incarceration on Young Children" U.S. Department of Health & Human Services <https://aspe.hhs.gov/basic-report/effects-parental-incarceration-young-children> Children Trauma Toolkit for Educators- The National Child Traumatic Stress Network https://www.nctsn.org/sites/default/files/resources//child_trauma_toolkit_educators.pdf Strengthening families impacted by incarceration: A review of current research and practice Prepared by: Jessica Meyerson and Christa Otterson- Wilder Research <https://www.wilder.org/wilder-research/research-library/strengthening-families-impacted-incarceration-evaluation>

Last Modification

- James Michaels edited this group on March 19, 2021.
- James Michaels edited this group on March 19, 2021.
- James Michaels edited this group on March 18, 2021.
- James Michaels edited this group on March 18, 2021.
- James Michaels edited this group on March 18, 2021.
- James Michaels edited this group on March 17, 2021.
- James Michaels edited this group on March 17, 2021.
- James Michaels edited this group on March 17, 2021.
- James Michaels edited this group on November 20, 2020.
- James Michaels edited this group on September 14, 2020.
- James Michaels edited this group on September 14, 2020.
- James Michaels edited this group on September 14, 2020.
- James Michaels edited this group on September 14, 2020.
- James Michaels edited this group on September 14, 2020.
- James Michaels edited this group on September 14, 2020.
- James Michaels edited this group on April 10, 2020.
- James Michaels edited this group on February 21, 2020.
- James Michaels edited this group on February 14, 2020.
- James Michaels edited this group on February 14, 2020.
- James Michaels edited this group on February 07, 2020.
- James Michaels edited this group on December 18, 2019.
- James Michaels edited this group on December 18, 2019.
- James Michaels edited this group on July 17, 2019.
- James Michaels edited this group on July 17, 2019.
- James Michaels edited this group on June 10, 2019.
- James Michaels edited this group on May 02, 2019.
- James Michaels edited this group on May 02, 2019.
- James Michaels edited this group on March 15, 2019.
- James Michaels edited this group on March 05, 2019.
- James Michaels edited this group on January 07, 2019.
- James Michaels edited this group on December 06, 2018.

James Michaels edited this group on November 21, 2018.
James Michaels edited this group on November 08, 2018.
James Michaels edited this group on November 08, 2018.
James Michaels edited this group on September 19, 2018.
James Michaels edited this group on September 17, 2018.
James Michaels edited this group on September 17, 2018.
James Michaels edited this group on September 10, 2018.
James Michaels edited this group on September 10, 2018.
James Michaels edited this group on September 10, 2018.
James Michaels edited this group on September 10, 2018.
James Michaels edited this group on September 07, 2018.
James Michaels edited this group on September 07, 2018.
James Michaels edited this group on September 07, 2018.
James Michaels edited this group on September 06, 2018.
James Michaels edited this group on September 06, 2018.
James Michaels edited this group on September 06, 2018.
James Michaels edited this group on September 06, 2018.
James Michaels edited this group on September 06, 2018.
James Michaels edited this group on September 06, 2018.
James Michaels edited this group on September 06, 2018.
James Michaels edited this group on September 05, 2018.
James Michaels edited this group on September 05, 2018.
James Michaels edited this group on September 05, 2018.
James Michaels edited this group on September 04, 2018.

Contributing Community Participants

[Landon Custer](#), [Kaitlyn Glotfelty](#), [Juliet Sanders](#), [Teresa Friend](#), [Jennifer Loughry](#), [Anon](#), [John Corbin](#), [Kristi Cassada](#), [Amanda Oliverio](#), [Chris Baker](#), [Venessa Stacy](#), [James Michaels](#),

Health Improvement Strategy

Prevent and Reduce Tobacco Use

<https://mygarrettcountry.com/groups/prevent-and-reduce-tobacco-use/>



Goal:

Prevent and reduce nicotine use.

Strategy Description:

Staff of Health Education and Outreach use strategies like campaigns, coalitions, community education, after school programs, parent education, policy change initiatives, school health and wellness, worksite wellness, and Youth in Action Teams to promote healthy habits and reduce risky behaviors related to nicotine use.

Strategies and Objectives:

Strategy #1: Increase participation in the GCHD Quit Now Program

Objective #1: Serve 50 Garrett County residents through the GCHD Quit Now Program by Aug. 1, 2021

Objective Time-Frame Target Measure: # that start 6 week cessation program

Objective Time-Frame Target Goal: 50

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
# that start 6 week cessation program	50	Active	Increase	Health Education & Outreach	8	2	7	4	0							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
# that start 6 week cessation program	50	Active	Increase	Health Education & Outreach	15	2	2	1	3	4	7	5	11	5	1	2

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
# that start 6 week cessation program	50	Active	Increase	Health Education & Outreach							3	3	1	5	3	0

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
# that start 6 week cessation program	50	Active	Increase	Health Education & Outreach												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
# that start 6 week cessation program	50	Active	Increase	Health Education & Outreach												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Strategy #2: Increase cessation program completion.

Objective #1: Increase the number of cessation clients that complete the 6 week Quit Now Program to 40 by Aug. 1, 2021

Objective Time-Frame Target Measure: # that complete 6 week cessation program

Objective Time-Frame Target Goal: 40

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
# that complete 6 week cessation program	40	Active			0	6	1	0	5							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
# that complete 6 week cessation program	40	Active			13	0	1	1	3	0	1	6	1	3	7	1

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
# that complete 6 week cessation program	40	Active									2	2	1	4	1	0

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
# that complete 6 week cessation program	40	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
# that complete 6 week cessation program	40	Active														

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/prevent-and-reduce-tobacco-use/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Chronic Diseases and their common risk factors: lack of physical activity, poor nutrition, and tobacco use

Data Category Tag:

GCHD Health Education and Outreach

Strategic Planning Alignment:

Education

Estimated Implementation Date:

2019-07-01

Estimated Completion Date:

2025-06-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Research:

https://www.cdc.gov/tobacco/stateandcommunity/best_practices/index.htm <https://www.thecommunityguide.org/findings/tobacco-use-and-secondhand-smoke-exposure-community-mobilization-additional-interventions> <https://www.thecommunityguide.org/findings/tobacco-use-and-secondhand-smoke-exposure-reducing-out-pocket-costs-evidence-based-cessation> <https://www.thecommunityguide.org/findings/tobacco-use-and-secondhand-smoke-exposure-comprehensive-tobacco-control-programs> <https://www.thecommunityguide.org/findings/tobacco-use-and-secondhand-smoke-exposure-smoke-free-policies>

Last Modification

Lori Reichard edited this group on June 08, 2021.

Lori Reichard edited this group on May 12, 2021.

Kendra McLaughlin edited this group on May 07, 2021.

Kendra McLaughlin edited this group on April 12, 2021.

Lori Reichard edited this group on April 08, 2021.

Lori Reichard edited this group on March 17, 2021.

Lori Reichard edited this group on February 26, 2021.

Kendra McLaughlin edited this group on February 23, 2021.

Lori Reichard edited this group on February 11, 2021.

Lori Reichard edited this group on February 11, 2021.

Kendra McLaughlin edited this group on January 21, 2021.

Kendra McLaughlin edited this group on January 18, 2021.

Kendra McLaughlin edited this group on January 18, 2021.

Lori Reichard edited this group on January 14, 2021.

Lori Reichard edited this group on December 10, 2020.

Lori Reichard edited this group on November 16, 2020.

Lori Reichard edited this group on November 10, 2020.

Lori Reichard edited this group on November 10, 2020.

Kendra McLaughlin edited this group on October 29, 2020.

Kendra McLaughlin edited this group on October 20, 2020.

Lori Reichard edited this group on October 06, 2020.

Lori Reichard edited this group on October 06, 2020.

Lori Reichard edited this group on September 14, 2020.

Lori Reichard edited this group on August 10, 2020.

Lori Reichard edited this group on August 10, 2020.

Lori Reichard edited this group on July 14, 2020.

Kendra McLaughlin edited this group on July 13, 2020.

Kendra McLaughlin edited this group on July 09, 2020.

Kendra McLaughlin edited this group on June 10, 2020.

Lori Reichard edited this group on June 09, 2020.

Lori Reichard edited this group on May 13, 2020.

Lori Reichard edited this group on May 12, 2020.

Lori Reichard edited this group on May 08, 2020.

Lori Reichard edited this group on April 15, 2020.

Lori Reichard edited this group on April 06, 2020.

Lori Reichard edited this group on April 06, 2020.

Lori Reichard edited this group on April 01, 2020.

Lori Reichard edited this group on March 30, 2020.

Lori Reichard edited this group on March 30, 2020.

Lori Reichard edited this group on March 30, 2020.

Kendra McLaughlin edited this group on March 26, 2020.

Kendra McLaughlin edited this group on March 19, 2020.

Kendra McLaughlin edited this group on March 18, 2020.

Contributing Community Participants

[Diane Lee](#), [Sharon Custer](#), [Sadie Liller](#), [Lori Peck](#), [James Michaels](#), [Amy Ritchie](#), [Betty Anderson](#), [Sandy Miller](#), [Lori Reichard](#), [Fred Polce](#), [Chelsie Dever](#), [Kendra McLaughlin](#),

Health Improvement Strategy

Recreation Sanitation

<https://mygarrettcountry.com/groups/garrett-county-recreational/>

Goal:

To meet sampling and inspection goals for each licensed property

Strategy Description:

A qualified staff person completes the inspections in a timely manner and reports the results.

Strategies and Objectives:

Strategy #1: Complete inspections in a timely manner.

Objective #1: At least 40 beach samples divided among sanitarians will be reported each month

Objective Time-Frame Target Measure: Beach Samples collected (monthly)

Objective Time-Frame Target Goal: 52

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Beach Samples collected (monthly)	52	Active			0	0	0									

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-recreational/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Beach Samples collected (monthly)	52	Active			0	0	0	0	19	40	46	40	20	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-recreational/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Beach Samples collected (monthly)	52	Active			0	0	0	52	52	52	52	52	0	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-recreational/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Beach Samples collected (monthly)	52	Active			0	0	0	52	26	64	55	52	0	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-recreational/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Beach Samples collected (monthly)	52	Active							58	50	52	55	0	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/garrett-county-recreational/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Social Determinants of Health

Data Category Tag:

GCHD Environmental Health

Strategic Planning Alignment:

Operations

Estimated Implementation Date:

2017-03-30

Estimated Completion Date:

2022-03-30

Estimated Ease of Implementation:

Easy

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Research:

Last Modification

Melinda Smith edited this group on April 01, 2021.

Melinda Smith edited this group on September 14, 2020.

Melinda Smith edited this group on September 14, 2020.

Melinda Smith edited this group on September 11, 2020.

Bryce Manges edited this group on September 02, 2020.

Melinda Smith edited this group on December 02, 2019.

Melinda Smith edited this group on September 09, 2019.

Melinda Smith edited this group on June 18, 2019.

Melinda Smith edited this group on June 18, 2019.

Melinda Smith edited this group on April 05, 2019.

Melinda Smith edited this group on January 31, 2019.

Bryce Manges edited this group on December 10, 2018.

Bryce Manges edited this group on November 05, 2018.

Melinda Smith edited this group on November 01, 2018.

Melinda Smith edited this group on September 07, 2018.

Melinda Smith edited this group on September 07, 2018.

Bryce Manges edited this group on August 15, 2018.

Bryce Manges edited this group on August 15, 2018.

Melinda Smith edited this group on July 20, 2018.

Contributing Community Participants

[Jesse Knotts](#), [Steve Sherrard](#), [Bryce Manges](#), [Melinda Smith](#),

Health Improvement Strategy

Vaccines for Adults and Children

<https://mygarrettcounty.com/groups/vaccines-for-adults-and-children/>

Goal:

Offer current recommended vaccines to children and adults

Strategy Description:

The Garrett County Health Department will maintain a supply of A.C.I.P. recommended vaccines for children and adults, including Vaccines for Children supply of vaccines for un or underinsured children aged 0-18 years.

Strategies and Objectives:

Strategy #1: Offer vaccine appointments after hours at clinics to increase uptake

Objective #1: Vaccinate at least 40 children by Aug 30, 2021 at either the Oakland and/or Grantsville office.

Objective Time-Frame Target Measure: Children 5-10 years old vaccinated (does not include flu vaccine)

Objective Time-Frame Target Goal:

Objective Time-Frame Target Date: 2021-08-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Children 5-10 years old vaccinated (does not include flu vaccine)		Active			0	5	0	0	0							

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/vaccines-for-adults-and-children/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Children 5-10 years old vaccinated (does not include flu vaccine)		Active			0	0	0	0	0	0	0	2	3	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/vaccines-for-adults-and-children/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Children 5-10 years old vaccinated (does not include flu vaccine)		Active			2	0	0	0	0	1	0	1	2	0	0	1

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/vaccines-for-adults-and-children/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Children 5-10 years old vaccinated (does not include flu vaccine)		Active			2	0	0	0	1	0	0	2	3	3	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/vaccines-for-adults-and-children/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Children 5-10 years old vaccinated (does not include flu vaccine)		Active			0	1	0	0	0	1	0	5	3	2	0	1

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/vaccines-for-adults-and-children/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Chronic Diseases and their common risk factors: lack of physical activity, poor nutrition, and tobacco use

Data Category Tag:

GCHD Personal Health

Strategic Planning Alignment:

Estimated Implementation Date:

2017-10-06

Estimated Completion Date:

Estimated Ease of Implementation:

Easy

Estimated Cost of Implementation:

Moderate

Potential Community Benefit:

High

Health Equity:

Research:

Advisory Committee on Immunization Practices (Centers for Disease Control and Prevention) www.cdc.gov Vaccine Requirements for Children Enrolled in Preschool Programs and in Schools per COMAR 10.06.04.03 mdh.IZinfo@Maryland.gov Epidemiology and Prevention of Vaccine-Preventable Diseases 13th Edition CDC/US Department of Health and Human Services

Last Modification

- Kaylee Livengood edited this group on June 01, 2021.
- Kaylee Livengood edited this group on May 11, 2021.
- Kaylee Livengood edited this group on May 11, 2021.
- Kaylee Livengood edited this group on April 01, 2021.
- Kaylee Livengood edited this group on March 23, 2021.
- Kaylee Livengood edited this group on March 23, 2021.
- Kaylee Livengood edited this group on March 23, 2021.
- Cindy Mankamyer edited this group on September 25, 2020.
- Cindy Mankamyer edited this group on August 17, 2020.
- Cindy Mankamyer edited this group on May 04, 2020.
- Cindy Mankamyer edited this group on April 20, 2020.
- Cindy Mankamyer edited this group on March 09, 2020.
- Cindy Mankamyer edited this group on February 04, 2020.
- Cindy Mankamyer edited this group on January 02, 2020.
- Cindy Mankamyer edited this group on December 05, 2019.
- Cindy Mankamyer edited this group on November 05, 2019.
- Cindy Mankamyer edited this group on October 08, 2019.
- Cindy Mankamyer edited this group on September 03, 2019.
- Cindy Mankamyer edited this group on August 28, 2019.
- Cindy Mankamyer edited this group on August 05, 2019.
- Cindy Mankamyer edited this group on July 08, 2019.
- Cindy Mankamyer edited this group on June 10, 2019.
- Cindy Mankamyer edited this group on May 01, 2019.
- Cindy Mankamyer edited this group on April 02, 2019.
- Cindy Mankamyer edited this group on March 04, 2019.
- Cindy Mankamyer edited this group on February 04, 2019.
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- Cindy Mankamyer edited this group on November 13, 2018.
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- Cindy Mankamyer edited this group on October 10, 2018.
- Cindy Mankamyer edited this group on October 10, 2018.

Cindy Mankamyer edited this group on September 05, 2018.

Cindy Mankamyer edited this group on August 16, 2018.

Cindy Mankamyer edited this group on August 13, 2018.

Cindy Mankamyer edited this group on July 02, 2018.

Cindy Mankamyer edited this group on June 11, 2018.

Cindy Mankamyer edited this group on June 11, 2018.

Contributing Community Participants

[Kaylee Livengood](#), [Linda Costello](#), [Juliet Sanders](#), [None](#), [servant](#), [Karen George](#), [Christine](#), [Lindsey Bernal](#), [Carol Bass](#), [Kara Taylor](#), [Katie Welch](#), [Tiffany Fratz](#), [Maria Friend](#), [Jennifer Lee-Steckman](#), [John Corbin](#), [Jennifer Corder](#), [Karen Keefer](#), [Karen Matthews](#), [Cindy Mankamyer](#),

Health Improvement Strategy

WIC Breastfeeding Support

<https://mygarrettcounty.com/groups/wic-breastfeeding-support/>

Goal:

Increase both the percentage of infants in WIC being breastfed, and increase the percentage of infants exclusively breastfed.

Strategy Description:

1. Certification within 3 days of hospital discharge. 2. Support exclusivity through education and support. 3. Referral to IBCLC if any factors identified which may affect continued breastfeeding. 4. Schedule breastfeeding families according to local procedures.

Strategies and Objectives:

Strategy #1: Referral to IBCLC if any factors identified which may affect continued breastfeeding.

Objective #1: Referral cases will be addressed by the LBCLC within one day to encourage continued breastfeeding by September 30, 2021.

Objective Time-Frame Target Measure: % of all infants BE and BP participating (Local Generated)

Objective Time-Frame Target Goal:

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
% of all infants BE and BP participating (Local Generated)		Active	Increase	Local WOW Data	24	23	26	29								

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-breastfeeding-support/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
% of all infants BE and BP participating (Local Generated)		Active	Increase	Local WOW Data	35	34	25	26		35	31		29	28	28	25

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-breastfeeding-support/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
% of all infants BE and BP participating (Local Generated)		Active	Increase	Local WOW Data	34	30	31	31	32	31	31	34	34	33	31	34

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-breastfeeding-support/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
% of all infants BE and BP participating (Local Generated)		Active	Increase	Local WOW Data	32	34	33	35	35	30	33	34	32	32	27	29

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-breastfeeding-support/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
% of all infants BE and BP participating (Local Generated)		Active	Increase	Local WOW Data	29	30	29	27	27	29	31	33	32	30	30	30

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-breastfeeding-support/raw-data>.

Level of Change:

Systems

Primary Focus Area:

Maternal, Child, and Adolescent Health

Data Category Tag:

GCHD WIC

Strategic Planning Alignment:

Estimated Implementation Date:

2018-02-12

Estimated Completion Date:

2022-02-12

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Low

Potential Community Benefit:

High

Health Equity:

Research:

<https://www.cdc.gov/breastfeeding/data/facts.html> <https://www.acog.org/Clinical-Guidance-and-Publications/Committee-Opinions/Committee-on-Health-Care-for-Underserved-Women/Breastfeeding-in-Underserved-Women-Increasing-Initiation-and-Continuation-of-Breastfeeding?IsMobileSet=false> <https://wicbreastfeeding.fns.usda.gov/get-support-wic>
<http://www.usbreastfeeding.org/p/cm/ld/fid=221> <https://www.cdc.gov/breastfeeding/data/facts.html> <https://www.cdc.gov/breastfeeding/pdf/BF-Guide-508>.
https://www.cochrane.org/CD001141/PREG_support-breastfeeding-mothers <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4936931/>
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3508512/>

Last Modification

- Heather Cooper edited this group on May 06, 2021.
- Heather Cooper edited this group on April 07, 2021.
- Heather Cooper edited this group on March 02, 2021.
- Heather Cooper edited this group on January 04, 2021.
- Heather Cooper edited this group on November 19, 2020.
- Tracy Savage edited this group on November 13, 2020.
- Tracy Savage edited this group on November 13, 2020.
- Heather Cooper edited this group on September 18, 2020.
- Tracy Savage edited this group on September 16, 2020.
- Tracy Savage edited this group on September 16, 2020.
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- Tracy Savage edited this group on September 16, 2020.
- Tracy Savage edited this group on September 16, 2020.
- Tracy Savage edited this group on September 16, 2020.
- Tracy Savage edited this group on September 16, 2020.
- Heather Cooper edited this group on July 14, 2020.
- Heather Cooper edited this group on May 18, 2020.
- Heather Cooper edited this group on March 05, 2020.
- Heather Cooper edited this group on February 06, 2020.
- Heather Cooper edited this group on January 31, 2020.
- Heather Cooper edited this group on January 08, 2020.
- Heather Cooper edited this group on December 09, 2019.
- Heather Cooper edited this group on November 18, 2019.
- Carol Bass edited this group on November 01, 2019.
- Carol Bass edited this group on September 30, 2019.
- Carol Bass edited this group on September 30, 2019.
- Carol Bass edited this group on August 19, 2019.
- Carol Bass edited this group on August 05, 2019.
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Carol Bass edited this group on January 24, 2019.
Carol Bass edited this group on January 14, 2019.
Carol Bass edited this group on January 14, 2019.
Carol Bass edited this group on December 18, 2018.
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Carol Bass edited this group on November 19, 2018.
Carol Bass edited this group on October 24, 2018.
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Carol Bass edited this group on June 06, 2018.
Carol Bass edited this group on May 23, 2018.
Carol Bass edited this group on May 22, 2018.

Contributing Community Participants

[Caroline Evans](#), [Lacy Coffren](#), [Heather Cooper](#), [Karen George](#), [Tracy Savage](#), [Jenny](#), [Sarah Humberson](#), [Carrie Hook](#), [Tricia](#), [Christine](#), [Jennifer Lee-Steckman](#), [Lindsey Bernal](#), [Dierdre Shue](#), [Shelley Argabrite](#), [John Corbin](#), [Carol Bass](#),

Health Improvement Strategy

WIC Nutrition Increases Fruit and Vegetable Consumption

<https://mygarrettcounty.com/groups/wic-nutrition-increases-fruit-and-vegetable-consumption-1738748979/>

Goal:

Improve fruit and vegetable consumption in WIC Participants

Strategy Description:

Target nutrition education on importance and acceptance of fruits and vegetables in family diets. 1. Individual counseling with families during certification and recertification on health benefits of consuming fruits and vegetables. 2. Quarterly nutrition education program about use of fruits and vegetables. 3. Provide Farmer's Market coupons to eligible families for local produce. 4. Supplemental clinic and promotional materials available during appointments and in waiting areas. 5. Individualized discussion based on individual family usage of fruit and vegetable benefit.

Strategies and Objectives:

Strategy #1: Individualized discussion based on individual family usage of fruit and vegetable benefit.

Objective #1: Reduce amount of unspent benefit dollars to under 2,000 by individualized discussions by September 30, 2021

Objective Time-Frame Target Measure: Benefit \$ unspent Garrett

Objective Time-Frame Target Goal: 750

Objective Time-Frame Target Date: 2021-09-30

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Benefit \$ unspent Garrett	750	Active	Decrease	Carol B	1866	2112	2164									

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-nutrition-increases-fruit-and-vegetable-consumption-1738748979/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Benefit \$ unspent Garrett	750	Active	Decrease	Carol B	1521	1991	2281	2362	2342	2342	2460	2313	2223	2302	1948	1919

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-nutrition-increases-fruit-and-vegetable-consumption-1738748979/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Benefit \$ unspent Garrett	750	Active	Decrease	Carol B	1595	1696	1602	1701	1725	1731	1676	1787	1924	1807	1975	1742

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-nutrition-increases-fruit-and-vegetable-consumption-1738748979/raw-data>

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Benefit \$ unspent Garrett	750	Active	Decrease	Carol B	1476	1809	1711	1406	1252	1391	1433	1350	1219	1497	1677	1489

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-nutrition-increases-fruit-and-vegetable-consumption-1738748979/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Benefit \$ unspent Garrett	750	Active	Decrease	Carol B	0	211	559	963	1105	1295	1239	1247	1433	1356	1407	1462

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-nutrition-increases-fruit-and-vegetable-consumption-1738748979/raw-data>.

Level of Change:

Programs

Primary Focus Area:

Maternal, Child, and Adolescent Health

Data Category Tag:

GCHD WIC

Strategic Planning Alignment:

Estimated Implementation Date:

2017-08-01

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Very Low

Potential Community Benefit:

High

Health Equity:

Research:

Data pending, waiting for WIC Management Information System WOW(WIC on the Web) reporting on eWIC usage of fruit and vegetable benefit redemption. Requesting special reporting. Nutrition Survey being conducted Aug-September 2017 includes questions about fruit and vegetable servings consumed daily. Will be basis for baseline.

Last Modification

Heather Cooper edited this group on May 06, 2021.

Heather Cooper edited this group on April 07, 2021.

Heather Cooper edited this group on March 02, 2021.
Heather Cooper edited this group on January 04, 2021.
Heather Cooper edited this group on November 19, 2020.
Heather Cooper edited this group on September 18, 2020.
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Carol Bass edited this group on August 16, 2018.
Carol Bass edited this group on August 16, 2018.
Carol Bass edited this group on August 01, 2018.
Carol Bass edited this group on June 06, 2018.
Shelley Argabrite edited this group on June 06, 2018.
Carol Bass edited this group on June 06, 2018.
Carol Bass edited this group on June 06, 2018.
Carol Bass edited this group on June 06, 2018.

Contributing Community Participants

[Caroline Evans](#), [Todd C Smith](#), [Tracy Savage](#), [Joseph Burger](#), [Jenny, None](#), [Sarah Humberson](#), [jessica howard](#), [Cameron Pollock](#), [Carrie Hook](#), [Tricia](#), [Christine](#), [John Corbin](#), [Lindsey Bernal](#), [Dierdre Shue](#), [Jennifer Corder](#), [Cherylann Cogley](#), [Susan Mills](#), [Karen George](#), [Heather Cooper](#), [HEATHER BERG](#), [Shelley Argabrite](#), [Carol Bass](#),

Health Improvement Strategy

WIC Program Service Delivery

<https://mygarrettcountry.com/groups/wic-administrative-management/>

Goal:

Through the provision of services by the WIC Program, families at risk of food insecurity will have access to nutritious foods, nutrition education, breastfeeding support, and referral sources to reduce the this insecurity.

Strategy Description:

WIC will provide clinical services to all eligible participants in Garrett County. WIC will monitor participation compared to enrollment to monitor families' access to benefits. WIC will monitor clinic no show rates for trends in participation. To minimize barriers to access, WIC will utilize alternate clinic participation modalities to permit participants to receive their benefits.

Strategies and Objectives:

Strategy #1: WIC will provide services to all eligible participants

Objective #1: WIC will have 695 individuals enrolled in the program monthly.

Objective Time-Frame Target Measure: Monthly enrollment

Objective Time-Frame Target Goal: 875

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Monthly enrollment	875	Active	Increase	Local WOW Statistics	636	639	661	652	640							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Monthly enrollment	875	Active	Increase	Local WOW Statistics	733	718	736	733	725		720	730	695	683	661	656

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Monthly enrollment	875	Active	Increase	Local WOW Statistics	768	761	765	767	754	737	744	740	744	735	727	725

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Monthly enrollment	875	Active	Increase	Local WOW Statistics	839	828	833	836	829	812	825	806	770	771	755	730

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Monthly enrollment	875	Active	Increase	Local WOW Statistics	859	852	851	825	833	822	823	846	853	834	849	832

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Objective #2: WIC will provide services to 97% of the enrolled participants monthly.

Objective Time-Frame Target Measure: Participation to caseload assignment to meet 97% goal

Objective Time-Frame Target Goal: 97

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Participation to caseload assignment to meet 97% goal	97	Active	Increase	Local WOW Statistics	82	82	83	84								

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Participation to caseload assignment to meet 97% goal	97	Active	Increase	Local WOW Statistics	91	91	95	95	93		92	93	89	88	84	84

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Participation to caseload assignment to meet 97% goal	97	Active	Increase	Local WOW Statistics	88	85	87	88	89	83	88	89	86	86	97	96

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Participation to caseload assignment to meet 97% goal	97	Active	Increase	Local WOW Statistics	95	92	96	92	92	93	97	94	89	91	88	86

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Participation to caseload assignment to meet 97% goal	97	Active	Increase	Local WOW Statistics	97	93	92	93	93	95	96	96	95	97	96	96

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Strategy #2: WIC will monitor no show rates to ensure access and participation

Objective #1: Oakland no show rates will be less than 10% monthly

Objective Time-Frame Target Measure: Clinic NS rate Oakland

Objective Time-Frame Target Goal: 17

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Clinic NS rate Oakland	17	Active	Decrease	Local WOW Statistics	22	13	16	26	33							

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Clinic NS rate Oakland	17	Active	Decrease	Local WOW Statistics	19	21	17	16			16	23	29	12	22	18

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Clinic NS rate Oakland	17	Active	Decrease	Local WOW Statistics	24	28	10	18	27	23	19	21	18	21	24	26

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Clinic NS rate Oakland	17	Active	Decrease	Local WOW Statistics	19	17	20	16	18	16	14	22	24	23	27	18

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Clinic NS rate Oakland	17	Active	Decrease	Local WOW Statistics	17	17	14	25	16	14	14	17	16	19	18	22

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Objective #2: Grantsville no show rates will be less than 10% monthly.

Objective Time-Frame Target Measure: Clinic NS rate Grantsville

Objective Time-Frame Target Goal: 17

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
Clinic NS rate Grantsville	17	Active	Decrease	Local WOW Statistics	22	10	18	7	1							

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
Clinic NS rate Grantsville	17	Active	Decrease	Local WOW Statistics	4	17	15	0			10	0	3	21	20	9

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
Clinic NS rate Grantsville	17	Active	Decrease	Local WOW Statistics	20	26	12	12	11	24	11	24	8	9	34	18

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
Clinic NS rate Grantsville	17	Active	Decrease	Local WOW Statistics	15	20	18	10	19	12	14	18	26	9	25	7

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
Clinic NS rate Grantsville	17	Active	Decrease	Local WOW Statistics	13	15	10	10	13	13	20	16	9	25	12	14

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Strategy #3: WIC will make available alternative methods for receiving WIC benefits

Objective #1: 15 families will have the opportunity to participate in ONE monthly.

Objective Time-Frame Target Measure: On-line ed Participants Eligible

Objective Time-Frame Target Goal:

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
On-line ed Participants Eligible		Active	Increase	Local WOW Report	0	1	0	0	0							

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
On-line ed Participants Eligible		Active	Increase	Local WOW Report	32	21	24	35			4	14	3	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
On-line ed Participants Eligible		Active	Increase	Local WOW Report		14	30	36	21	35	14	13	36	37	16	33

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
On-line ed Participants Eligible		Active	Increase	Local WOW Report												

View the full data for this objective (including larger text size) at: <https://mygarrettcountry.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
On-line ed Participants Eligible		Active	Increase	Local WOW Report												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Objective #2: 15 families will complete ONE monthly

Objective Time-Frame Target Measure: On-line Ed Participants completed

Objective Time-Frame Target Goal:

Objective Time-Frame Target Date: 2021-08-01

Measure	Target Goal	Status	Desired Trend	Contributor	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
On-line Ed Participants completed		Active	Increase	Local WOW report	0	0	0	0	0							

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2020	February 2020	March 2020	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020
On-line Ed Participants completed		Active	Increase	Local WOW report	19	17	19	15			4	9	2	0	0	0

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2019	February 2019	March 2019	April 2019	May 2019	June 2019	July 2019	August 2019	September 2019	October 2019	November 2019	December 2019
On-line Ed Participants completed		Active	Increase	Local WOW report		9	19	16	9	18	7	8	31	25	14	24

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2018	February 2018	March 2018	April 2018	May 2018	June 2018	July 2018	August 2018	September 2018	October 2018	November 2018	December 2018
On-line Ed Participants completed		Active	Increase	Local WOW report												

View the full data for this objective (including larger text size) at: <https://mygarrettcounty.com/groups/wic-administrative-management/raw-data>.

Measure	Target Goal	Status	Desired Trend	Contributor	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	September 2017	October 2017	November 2017	December 2017
On-line Ed Participants completed		Active	Increase	Local WOW report												

Level of Change:

Programs

Primary Focus Area:

Social Determinants of Health

Data Category Tag:

GCHD WIC

Strategic Planning Alignment:

Customer Service

Estimated Implementation Date:

2018-06-01

Estimated Completion Date:

2022-06-30

Estimated Ease of Implementation:

Moderate

Estimated Cost of Implementation:

Low

Potential Community Benefit:

High

Health Equity:

Health People 2030 suggests that lack of food security is a factor in social determinants of health. By making available food resources to families that would otherwise struggle to afford healthy and nutritious foods, adults and children will experience a healthier life

Research:

<https://health.gov/healthypeople/objectives-and-data/social-determinants-health>

Last Modification

Karen George edited this group on June 03, 2021.

Karen George edited this group on June 02, 2021.

Heather Cooper edited this group on May 06, 2021.

Heather Cooper edited this group on May 06, 2021.

Heather Cooper edited this group on April 05, 2021.

Heather Cooper edited this group on March 02, 2021.

Heather Cooper edited this group on January 04, 2021.

Heather Cooper edited this group on January 04, 2021.

Heather Cooper edited this group on November 19, 2020.

Heather Cooper edited this group on September 18, 2020.

Heather Cooper edited this group on July 14, 2020.

Heather Cooper edited this group on July 14, 2020.

Heather Cooper edited this group on June 17, 2020.

Heather Cooper edited this group on May 18, 2020.

Heather Cooper edited this group on March 05, 2020.

Heather Cooper edited this group on February 06, 2020.

Heather Cooper edited this group on January 08, 2020.

Heather Cooper edited this group on December 09, 2019.
Heather Cooper edited this group on November 18, 2019.
Heather Cooper edited this group on November 18, 2019.
Carol Bass edited this group on November 01, 2019.
Carol Bass edited this group on September 30, 2019.
Carol Bass edited this group on September 30, 2019.
Carol Bass edited this group on August 19, 2019.
Carol Bass edited this group on July 26, 2019.
Carol Bass edited this group on July 16, 2019.
Carol Bass edited this group on June 12, 2019.
Carol Bass edited this group on June 10, 2019.
Carol Bass edited this group on June 10, 2019.
Carol Bass edited this group on May 30, 2019.
Carol Bass edited this group on April 25, 2019.
Carol Bass edited this group on April 01, 2019.
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Carol Bass edited this group on June 19, 2018.
Carol Bass edited this group on June 19, 2018.
Carol Bass edited this group on June 06, 2018.
Carol Bass edited this group on June 06, 2018.

Contributing Community Participants

[Caroline Evans](#), [Karen George](#), [Tracy Savage](#), [Jenny](#), [None](#), [Carrie Hook](#), [Tricia](#), [Christine](#), [Jennifer Lee-Steckman](#), [Lindsey Bernal](#), [Shelley Argabrite](#), [Bob Stephens](#), [Brittany Hamilton](#), [Jennifer Corder](#), [Heather Cooper](#), [John Corbin](#), [Carol Bass](#),



GARRETT COUNTY

Supplements

HEALTH IMPROVEMENT PLAN



2019-2021

GARRETT COUNTY

Community

HEALTH ASSESSMENT

OVERVIEW

Because Health Equity Matters

We each have our own ideas about what it means to be healthy, what we feel the biggest issues are for ourselves, and the community we live in. Unfortunately, the issues we face depend dramatically on what we're able to afford. When we think about health, it cannot be adequately discussed without acknowledging that our health is fundamentally affected by our income. Concerns like: affordability of health insurance, adequate treatment services to address mental health issues, honestly looking at how addiction can happen to anyone in a community, and addressing food insecurities, which left unchecked, can deeply impact a community overtime. Every community chooses to confront these challenges in different ways that reflect the varying sensibilities and priorities of the people who live within it. What is consistent, however, is that a community is better equipped to make informed decisions regarding policies and strategies, and is poised to respond together when data is shared transparently across sectors. Once we all have the most accurate and up-to-date information we can continue doing what works and begin to create new opportunities for a prosperous future.



Shelley Argabrite, M.A.
Chief Health Strategist

John Corbin
Informatics Administrator

The Community Health Assessment contained on the following pages provides the most accurate information available to us at this point in time. This document is a summary of work that has continued since the previous assessment publication in 2016.

The United States National Forum on Information Literacy defines information literacy as "... the hyper ability to know when there is a need for information, to be able to identify, locate, evaluate, and effectively use that information for the issue or problem at hand." Our goal is to provide the best quality information currently available to our community, so they can intelligently and actively participate in the decisions that impact them.

The Population Health, Innovation & Informatics Unit within the Garrett County Health Department thanks the organizations that contributed to this assessment and encourages our partners to use it to inform planning to make Garrett County a healthier place to live, work and play. Please join us as we endeavor to make a difference in our community by participating on mygarrettcountry.com.

EXECUTIVE SUMMARY



2019 Garrett County Community Health Assessment

This Community Health Assessment is simply a slice in time of a dynamic process contiguous with our efforts to make a difference in the lives of those we serve. Great care and attention was placed on collecting as much data as possible from the many subsections within our community. Expertise was garnered from NACCHO's MAPP guidelines and documentation to ensure rigorous standards during our needs assessment process.

"Assessing our community is vital to understanding how we can better serve, layering the data that's available with our own primary sources creates a platform for responsive action."

- Robert Stephens, Garrett County Health Officer

Extensive research was conducted from April 13th through August 13th, 2019. We conducted 10 focus groups and analyzed responses from 2,102 web based and paper surveys completed by staff, community organizations, and stakeholders. We also evaluated secondary sources of information about our community. The assessment included the social determinants of health, which are factors like employment, housing, transportation, etc... that affect the health of the community, and are vital to improving population health.

The Health Planning Council, the Assessment Planning Committee, and many community members all played key roles in pulling this information together for this report. We are pleased to publish this document and wish to convey gratitude for all those who took an interest and spent valuable time making this possible.

We more than doubled our participation from the previous assessment efforts, with 2,102 people participating in the focus groups and community survey, making this sample size statistically significant for our county! In addition to county wide significance, we had all but two zip codes with enough participation to count them as statistically significant in our analysis. This outstanding turnout of community participation on a primary data collection level enables us to develop robust and culturally informed improvement strategies based on accurate prioritization.

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GARRETT COUNTY

Results

HEALTH ASSESSMENT

RESULTS

Thousands of Voices, One Vision

In order to best understand the status of health in our communities, it's critical that we gather, analyze, and seek to understand the issues in our communities and how people perceive them.

Community health assessments typically use both primary and secondary data to characterize the health of the community:

- **Primary data** refers to the first-hand data gathered by the researcher themselves, is real-time and is often collected first-hand through surveys, and focus groups.
- **Secondary data** refers to data collected by someone else, in the past for another entity and/or purpose.

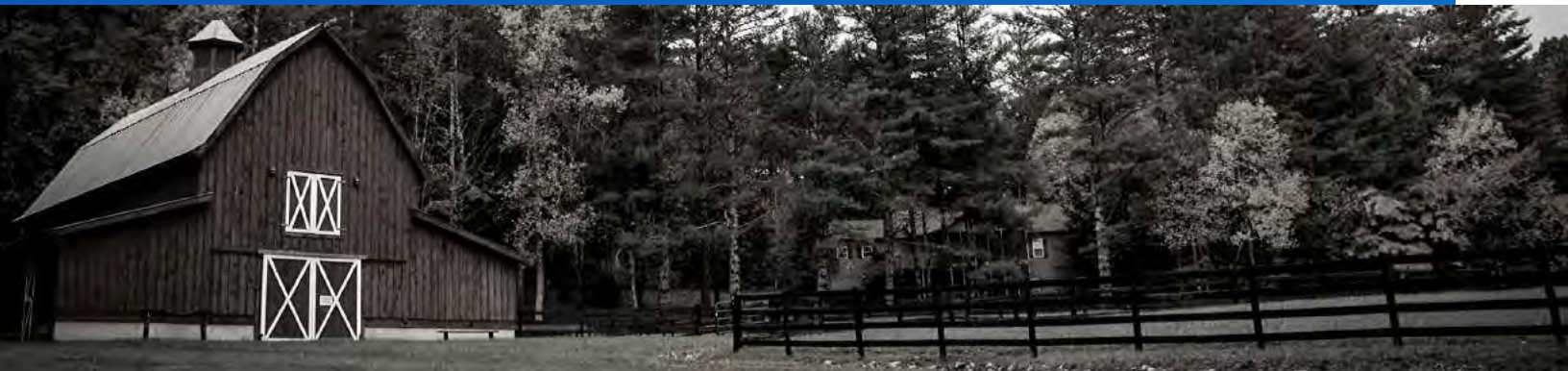
Balancing these data sources helps illustrate the most complete picture of our community, and its ever evolving people, resources, and needs.

Immediately following are the aggregate results of our community prioritization survey that was conducted both county-wide and regionally to collect primary data on community-driven need identification, down to the zip code level.

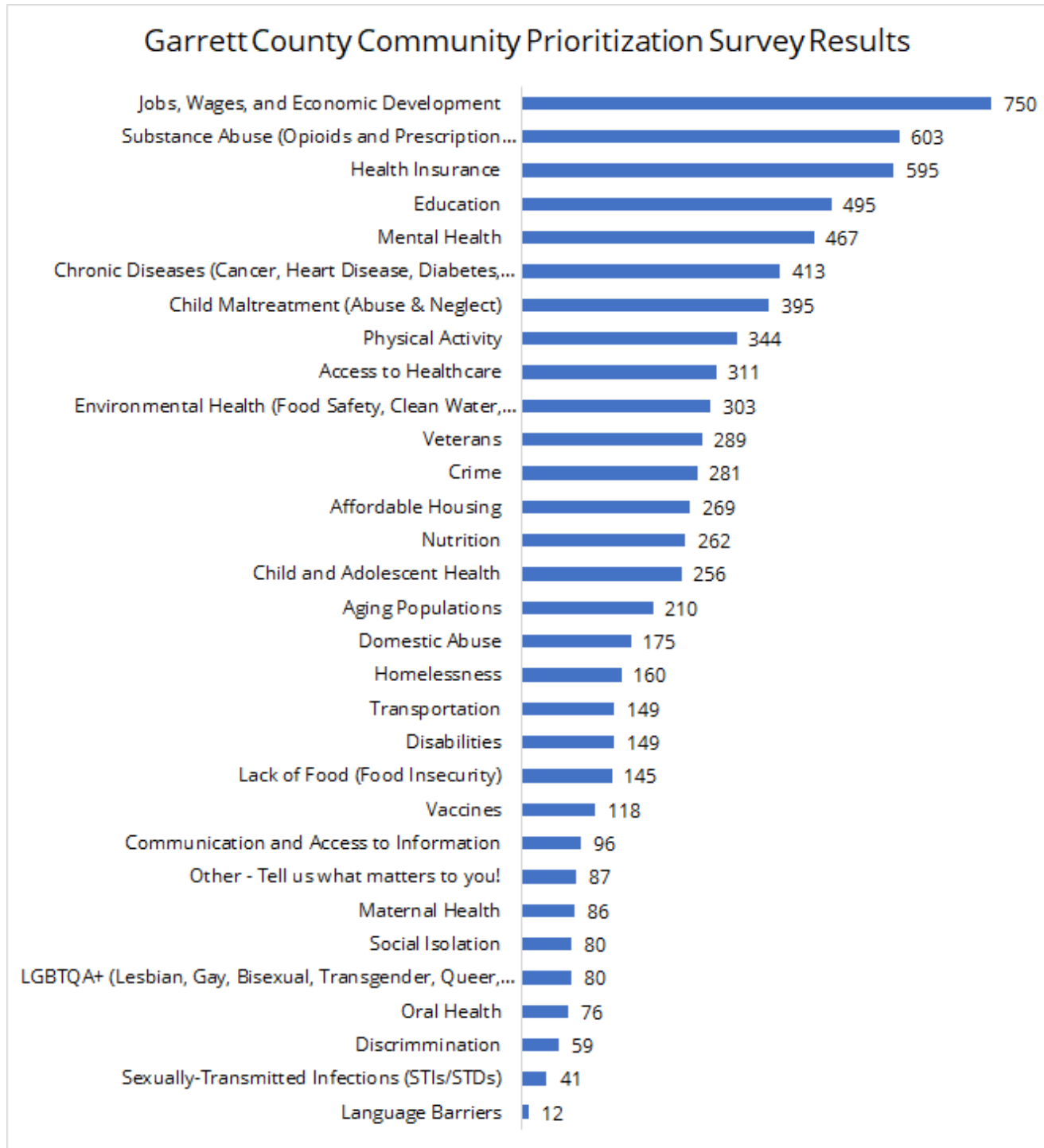
Additional primary data was collected through a series of focus groups. The qualitative data from all of the groups have been analyzed and is summarized following the prioritization report.

<https://www.cdc.gov/publichealthgateway/cha/data.html>

<https://www.nihlibrary.nih.gov/resources/subject-guides/health-data-resources/common-data-types-public-health-research>



GARRETT COUNTY SURVEY RESULTS



These results reflect the responses of participants in Garrett County, Maryland zip codes, and do not include regional responses. Additional data, tables, and tools for this dataset, as well as regional datasets are provided in the supplement.

GARRETT COUNTY SURVEY RESULTS

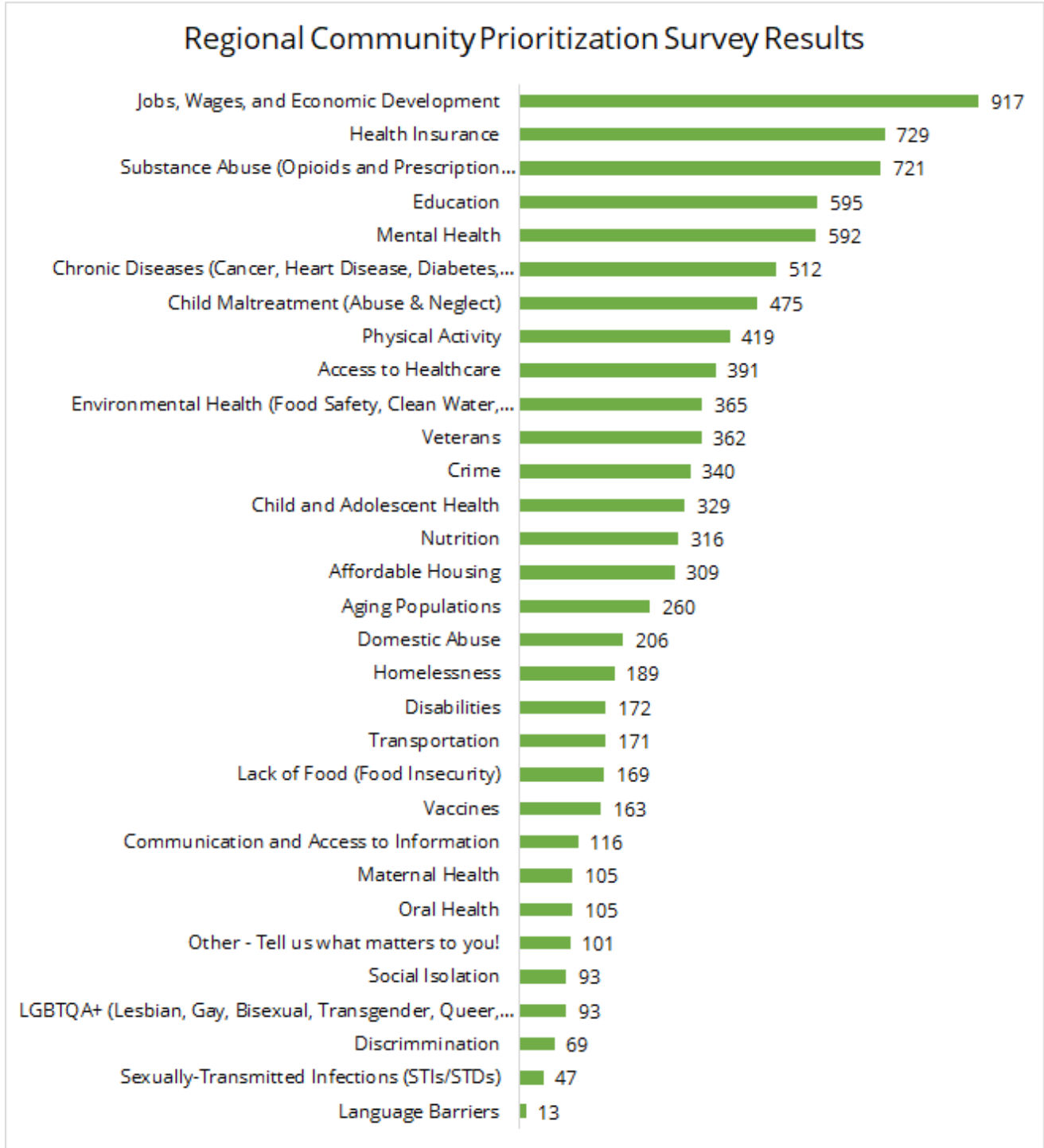
Prioritization by Zip Code

Accident				
1	2	3	4	5
Jobs, Wages, & Economic Development 43.33%	Health Insurance 40.00%	Education 36.00%	Substance Abuse 29.33%	Access to Healthcare 27.33%
Bittering*				
1	2	3	4	5
Jobs, Wages, & Economic Development 50.00%	Physical Activity 50.00%	Health Insurance 37.50%	Chronic Diseases 37.50%	Child Maltreatment 37.50%
Bloomington*				
1	2	3	4	5
Jobs, Wages, & Economic Development 58.06%	Substance Abuse 41.94%	Education 35.48%	Access to Healthcare 35.48%	Health Insurance / Crime / Child & Adolescent Health (Tie) 32.26%
Friendsville				
1	2	3	4	5
Jobs, Wages, & Economic Development 48.57%	Health Insurance 39.05%	Education 34.29%	Substance Abuse 27.62%	Physical Activity / Environmental Health (Tie) 24.76%
Grantsville				
1	2	3	4	5
Jobs, Wages, & Economic Development 46.10%	Substance Abuse 38.30%	Health Insurance 32.62%	Mental Health 31.21%	Education 21.99%
Kitzmilller				
1	2	3	4	5
Health Insurance 40.24%	Jobs, Wages, & Economic Development 39.02%	Substance Abuse 37.80%	Crime 30.49%	Education 29.27%
McHenry				
1	2	3	4	5
Jobs, Wages, & Economic Development 48.42%	Health Insurance 45.26%	Substance Abuse 31.58%	Mental Health 29.47%	Chronic Diseases / Education / Physical Activity (Tie) 26.32%
Oakland				
1	2	3	4	5
Jobs, Wages, & Economic Development 42.10%	Substance Abuse 35.86%	Health Insurance 30.77%	Mental Health 29.63%	Education 26.61%
Swanton				
1	2	3	4	5
Jobs, Wages, & Economic Development 42.11%	Health Insurance 41.45%	Education 36.84%	Substance Abuse 36.18%	Chronic Diseases 30.26%

These results reflect the responses of participants in Garrett County, Maryland zip codes, and do not include regional responses. Additional data, tables, and tools for this dataset, as well as regional datasets are provided in the supplement.

*Reference CHArp tool in the Methodology section for more information about current statistical validity of small samples.

REGIONAL SURVEY RESULTS



These results reflect the responses of regional participants. Additional data, tables, and tools for this dataset, as well as Garrett County datasets are provided in the supplement.

FOCUS GROUP ANALYSIS

Conversations Run Deeper

Focus groups were held in a guided conversation format about the top five issues people identified as their main concern in our latest community prioritization survey. The top priority identified on the survey in the region, the entire county, and in every zip code, with the exception of Kitzmiller, was Jobs, Wages, & Economic Development.

This priority and the themes central to **Jobs, Wages, & Economic Development** that have been synthesized from the focus groups are consistent with data provided in this report. There is a generalized fear that our towns are "dying" due to population decline, lack of affordable housing, school closures in communities, and a lack of competitive job opportunities. Conversation about how to keep our young people in the area and offer them a way to thrive was a significant portion of every focus group. High speed internet that is both available and affordable to the entire county was both a consistent complaint and offered as a strategy. If high speed internet was available in every area of the county it could support job growth and people being able to work remotely for larger employers and remain in the area (tele-work). Some focus groups made the direct correlation between higher incomes and improved health outcomes, stating when you "have enough money, and a safe environment, the opportunity to live a healthier life is greater than those without."

Health Insurance as a priority was high ranking, second in the region, third in the county and, second for four of the zip codes, first in Kitzmiller. The consensus around this priority from the focus groups is that those working lower paying jobs could not afford the insurance plans offered by their employers so they typically don't have any insurance at all. Additionally, there were those who currently have insurance, but were concerned about future costs and being able to afford care later in life.

Substance Abuse continues to be a priority, ranking third in the region, second in the county and second for three of the zip codes. It's important to remember this category is broad and includes opioids, prescription medications, alcohol, tobacco, and other drugs. The conversations were as broad as the category itself. Those with personal experiences spoke bravely about how hard it was to receive proper treatment and that there are not adequate resources, especially for youth. Those who haven't had first hand experience reported watching neighbors sell drugs and senior citizens sell pills so they can afford to eat. They spoke of grandparents raising grandchildren, and the hardship of drug affected children on the education system. A hardship on employers was also reported.

FOCUS GROUP ANALYSIS

Community Composition

Education as a priority ranks fourth both in the region and in the county. Attention focused in two main areas: the public school system and vocational opportunities for youth in the county. Questions concerning appropriate resource allocation was a common theme, with better pay for quality teachers, and the concern of more school closures. Communities that have lost their elementary schools spoke of the compounding negative effects. The threat of school closures for other communities was also common and perceived to be what will take away all hope from any growth that may occur in the area. The burden of behavioral issues presenting in classrooms due to increased drug use overlaps with the substance abuse priority. However, in this context it was spoken about as concern for the teachers not having the resources - either the capacity and/or extra help in the classroom and the potential to compromise the education of other students. Training in vocational areas where students are taught a trade, in some cases including certification such as journeyman or welder, was discussed as an opportunity to make our area more attractive. Although it was noted we have vocational programs in the high schools, the consensus was that the programs are underfunded and the options for going further are very limited. Free tuition at Garrett College was perceived as a tremendous benefit, but for those who can't or don't want to transfer for a higher degree, the ability to earn a living wage without skilled trade is often difficult. With the cost of college completely out of reach for many families and the shortage of skilled labor this was an area communities wanted to explore further.

Mental Health ranks fifth both in the region and county on the consumer surveys. Digging deeper into this topic in the focus groups proved to be quite complex making it difficult to identify themes. However, a theme that carried over from 2016 was that mental health services are still insufficient, and despite high demand, the root of the problem is lack of access – or the ability to find care. Psychiatry is elusive and non-existent for youth, and tele-psych was reportedly still unreliable due to internet connection, billing, and insurance issues. Although there has been an effort to expand services in the area, many still feel as though it's difficult to receive proper treatment.



FOCUS GROUP ANALYSIS

Challenges Voiced During the Focus Groups (Direct Quotes)

"We have nothing here to keep young people in the area."

"Do we have a trade school in the county? I'm not talking about a driving school."

"You can get healthier with higher incomes, we're making progress — "

"My concern is the next 5-20 years, do we have the next generation or two behind us to attract and keep?"

"I have a good job-but the broadband thing-although my job allows me to work from home, I can't."

"This town is really dwindling – the school is gone, no one is moving into town- it's going to be a ghost town."

"Lack of high speed internet around the county- how do we move into the future? It effects tourism, giving people tools—so many opportunities are online."

"I wish I knew who to complain to so it would make a difference."

"Disparity of affordable housing - I'm not talking about subsidized housing, \$900 a month for rent or more is not affordable."

"What is my retirement going to look like? Trying to guess at what my medical needs will be and if I have medical concerns- will I be destitute without the insurance?"

"Health Insurance? We can't afford it."

"My kids have it through the state but it's still not enough."

"We pay our own way."

"I'm a transplant- I still don't feel like I belong after 25 years. That's what people who are born here call me, a transplant."

"People don't respect one another."

"People don't have open minds."

"I married a native but my friends are not."

FOCUS GROUP ANALYSIS

Challenges Voiced During the Focus Groups (Direct Quotes)

"It's the kids that grow up and are even born addicted. Drugs and what they do to the kids is the saddest part."

"Highest level of our society – grandparents are raising kids– affluent people."

"Senior citizens are selling their drugs for food."

"Parents in the schools need more education, alcohol is just as bad."

"Insurance didn't go out of the state."

"If you haven't been around other races you just don't know how to act"

"A lot of people drink too much."

"House was broken into and the only thing that was stolen was whisky."

"Meth was big- but they arrested the two dealers."

"If people had hobbies, or play sports that might help-It gives me purpose. If they find something they are passionate about...."

"Addicts and seniors are mixed together in housing."

"Judgmental about people who use drugs. Addiction is not a choice-"

"People can't pass a drug test."

"They need to focus on the elementary school -they keep talking about shutting it down. The bank and the post office will probably leave too. If you don't have a school- you don't have a community. It's shortsighted of them to close the school."

"We lack psych. Telepsych - if the internet goes down it's hard for mental health patients. It's bad for adults and even harder for adolescents. It's much more stigmatized in a small community."

"We have more problems than people realize."

WHAT DO YOU LOVE ABOUT LIVING IN GARRETT COUNTY?

"Sense of community- everybody is related—they watch out for your kids"

"Strong volunteer base"

"Church involvement"

"Great senior site that provide much needed meals"

"Outdoor activities"

"Very friendly, waving, and polite, skies are very blue, hear birds, no smog"

"If there is a need this community comes together."

"Slower pace and four distinct seasons."

"We love our land, space, very neighborly but there is still space."

"Good area to feel safe and watch wildlife and walk in the woods. People are so friendly and kind and willing to help."

"An experience that's hard to appreciate unless you've lived elsewhere"

"The spirituality of the mountain."

"There are kind people, always someone watching out for you."

FOCUS GROUP ANALYSIS

Longing for Respect & Belonging

In contrast to this theme, discussions with those that have had dissimilar experiences in small towns in the county were explored. This quote taken from a focus group may challenge your perspective,

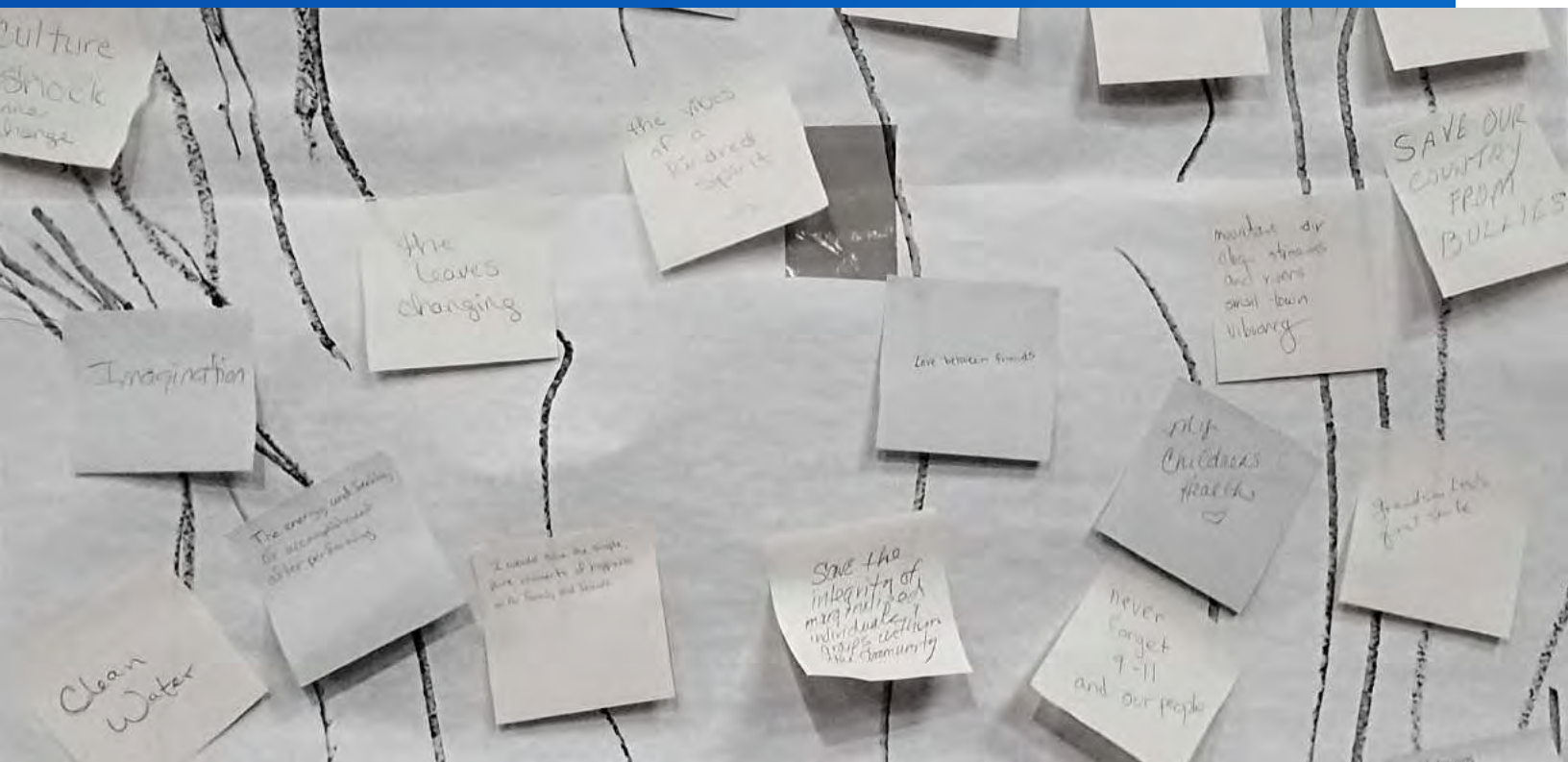
"there is a difference between a polite community and one that truly embraces a person."

If you've never been the person treated differently, it may be difficult to understand. However, when asking the open-ended question about what makes a community healthy, the notion of the need for belonging kept surfacing. Regardless of whether you are from the area or not, being different in any way is perceived as a risk or disadvantage in Garrett County.

One person put it this way,

"it's a safe community for everyone, unless you're on the margin."

A call for open mindedness and general respect for people was recorded multiple times in the various focus groups.





MOUNTAIN MARYLAND GATEWAY TO THE WEST

Garrett County, Maryland

GARRETT COUNTY

Our Health

SECONDARY DATA ASSESSMENT

Transportation

Garrett County has a legacy as one of Maryland's most significant recreational areas, even dating back prior to the 20th century. It's natural beauty and resources inspired Native Americans, early settlers, and people from all walks of life including American presidents and prominent historical figures. Lush recreation trails abound throughout the county and today, Deep Creek State Park is still a premier destination for several activities, recreation, and scenic views from the region. Explore Garrett County's many beautiful recreational areas!

- Hiking & Biking Trails
- Hiking
- White Water Rafting
- Deep Creek State Park

Man and Nature

Highlighting the unique natural resources which Garrett County has traditionally acknowledged and respected including coal, timber, and agriculture. In particular, the County has a unique landscape because it marks the Eastern Continental Divide in Maryland, which leaves the Allegheny Mountains to the west and the Potomac River to the east. This unique landscape provides a natural barrier as a passage for homesteaders instead of an impediment. A rich farming history combined with an appreciation for nature creates a landscape unlike any other in Maryland. This includes rolling hills and breathtaking valleys in a patchwork of cultivated fields. These beautiful agricultural areas are located everywhere in Garrett County but the best places to see them are:

- State Parks & State Forests
- 100 miles of scenic Byways
- Coal Heritage Trails available at Garrett College
- Knowledge & Skillshare
- Sun Quilt Tours
- Working Farm Tours
- Mountain Mill

Gateway to the West

The overall heritage of Garrett County is a reflection of the state in the 18th and early 19th centuries. In fact Garrett County's Gateway to the West is one of the country's most scenic and beautiful areas for travelers and hikers. The Mountain Maryland Gateway to the West Heritage Trail is a scenic route characterized by scenic views, transportation, Man and Nature, Historic Recreation, and Culturally Unique resources.

OUR HEALTH

Secondary Data Analysis

In today's digital environment, data is more accessible than ever, and emerging innovations, such as the Garrett County Planning Tool (mygarrettcounty.com), present tremendous opportunities to better understand the constructs at work within our communities.

The supplemental datasets highlighted throughout this document are assembled snapshots from a broad sweep of community, regional, state, and federal data warehouses, and are provided for reference. These resources are designed to be investigative prompts, rather than exhaustive datasets.

Many of these reports and datasets were aggregated from numerous sources, and often, compared across state and regional boundaries to better illuminate the disparities that exist within different data frames. This means that some data may not be an exact match, and further analysis may be needed to flush out the differences in reporting across jurisdictions (i.e.; broadband access matches, Maryland vs. West Virginia vs. federal reporting, et cetera) .

All information, data, tools, and materials contained within this report are provided without warranty. While every attempt was made to verify data throughout the process, many datasets, archives, and agencies sourced throughout are still striving to improve data quality and consistency in reporting.

The reports that follow were assembled with resources from secondary sources, and should not be considered conclusive or valid, nor interpreted for use, without reconciliation and verification outside of the discussion and supplements within this document. This report is the first attempt to reconcile these datasets, and results/data points may evolve or change over time, or as additional information becomes available.

Verification and further research are vital to ensuring that data provides transparency and promotes the most effective and efficient courses of action for community health improvement.



OUR HEALTH

Community Composition

Garrett County is a unique rural community situated in the westernmost corner of Maryland. According to the census, it is a large county with a geographic base of 656 square miles, and 46.5 persons per square mile (US Census, 2010). Our low population density ranks Garrett County as the third least populous county in Maryland. Natural beauty abounds with plenty of open space to enjoy with over 98,276 acres of parks, lakes and publicly accessible forestland.* The county is bordered by West Virginia and Pennsylvania and is considered a tri-state area.

According to the 2017 ACS 5-year population estimate, the population of Garrett County was 29,516 - continuing to decrease from 30,097 reported in 2010. This is important to note because population loss is one of the main indicators of a weak regional economy.** Only 15,720 people made up the labor force in Garrett County, a regionally small proportion relative to total population (more info in Regional Indicators Supplement). The migration of young people to urban areas coupled with aging populations continues to be a challenge for our region; however, a comprehensive secondary data analysis indicated that local systems of support are more aptly prepared to address rapidly aging populations than most, excluding economic concerns and health insurance.

Median household income hit an all time high in 2018 for the nation and Maryland was ranked the wealthiest state, with a median household income of \$83,242. Garrett County remains well below that at \$48,174. This more closely aligns us with our neighboring state of West Virginia, which is one of the poorest states with a median income of \$44,061. The population of West Virginia fell by 2.5% over the past eight years, the largest decline of any state. An article analyzing the richest and poorest states noted, "the GDP of West Virginia increased by just 1.8% a year on average — less than half the 4.1% national growth rate. Like the nation as a whole, the largest drag on economic growth was the state's mining sector."*** Related to this for our region was the 131 year old Luke Paper Mill closure, a devastating blow to the Western Maryland region. Reported job loss from VERSO was 675 in June of 2109. However, that does not account for the industry support jobs, many of whom were small companies or self-employed individuals. It remains to be seen just how deeply this closure will impact the people in our region, and how long it will take to recover.



*<https://dnr.maryland.gov/land/Documents/Stewardship/CurrentAcreageReport.pdf>

**<https://extension.psu.edu/understanding-economic-change-in-your-community>

***<https://247wallst.com/special-report/2019/10/01/americas-richest-and-poorest-states-8/>

OUR HEALTH

Affordable Housing Impacts

Ensuring that everyone has a decent place to live is vital to improving population health. The affordable housing debate is one of many that is a topic of concern not only nationally, but also here at home. Simplicity is not the cornerstone of this debate, as there are layers of complexity that confound solutions.

The National Low Income Housing Coalition publishes a report annually showing the "housing wage" that a person would need to earn full time (40 hours a week, 52 weeks a year) in order for a two-bedroom rental unit to be affordable by the official government standard. The report states, "In the United States, the 2014 two-bedroom Housing Wage is \$18.92. This national average is more than two-and-a-half times the federal minimum wage, and 52% higher than it was in 2000. In no state can a full-time minimum-wage worker afford a one-bedroom or a two-bedroom rental unit at Fair Market Rent."*

We naturally ask the questions, affordable for who and how many units are available for rent in the region? This was a common discussion that ran across several of our focus groups during this assessment. The federal Department of Housing and Urban Development (HUD) defines an "affordable dwelling" as one that a household can obtain for 30 percent or less of its income. However, this varies from place to place.

Shockingly, affordable housing, a known vital social determinant of health, remains elusive, pending further analysis that illustrated significantly higher Home Purchase Loan Origination by Loan Amounts of Under \$60,000 (Garrett: 4.48%, Allegany: 19.29%) and \$60,000-\$119,999 (Garrett: 18.49%, Allegany: 43.85%). In Garrett County, it is difficult to find a reliable data source to report affordable rental units at any given time. Our vacant property rates are more than triple both national and state rates at 38.24% in Garrett County (more info in Regional Indicators Supplement). This data is a starting place to aid local leaders as they evaluate housing policies, zoning, and other issues related to affordable housing. More data is needed as this complex issue continues to hinder economic growth in the region.

*<https://reports.nlihc.org/oor/2014>



OUR HEALTH

Hidden in Plain Sight

Balancing community priorities with secondary data sources as we seek to be responsive to the needs of the community can be a complex process. In some cases the secondary data supports the community priorities, and in other cases, it doesn't.

Due to the extensive nature of this the report, highlighting a few areas that demonstrate this point is important for broader community coalition conversations in order to work toward reconciliation.

Despite low interest from those surveyed, the first area of concern is sexually-transmitted infections (STIs/STDs). It was rated next to last on the community priority list. However, there appears to be increasing prevalence of diagnoses of chlamydia and HIV longitudinally in the region.

The second area of concern is child maltreatment, which is often defined as physical injury (not necessarily visible) of a child under circumstances that indicate that a child's health or welfare is harmed or at substantial risk of being harmed. Data sources record this differently, so it's important to consider what the sources are measuring, but rates have consistently been one of the worst in the state of Maryland and do not indicate improvement.

A call to action for increased aggregate data sharing on the Garrett County Planning Tool from agencies that track different nuances of the larger issue of child maltreatment is needed. Information about local foster care cases and domestic abuse may help us understand the complexities children and adolescents are facing.

Another area of note is the lack of reliable data around obesity and other chronic diseases, including diabetes. Data that is available does not indicate adolescents or adults prioritize healthy eating habits, exercise, limiting alcohol use, or avoiding tobacco. Further assessment is needed on the efforts that are being made in the community to address these issues.

Substance abuse has remained in the top three priorities from primary data collected through community surveys and focus groups since we began formal assessments in 2016. Chronic Disease remains the main cause of death and significantly surpasses all others including overdoses, yet people are not as concerned with heart disease. This is evident in our primary data results and the extensive programmatic efforts funded by multiple agencies to reduce substance abuse. A cultural shift is needed to reinforce the importance of healthy lifestyles on overall quality and length of life.



OUR HEALTH

State of Health Equity

Despite the traditionally white (96.3%, not Hispanic or Latino), homogeneous population in Garrett County, documentation of severe health inequities among minority populations has provided additional insight as our community composition begins to change. While previous analysis of the region has focused on economic inequities, we are expanding the conversation to include racial and LGB inequities, based on the datasets discovered through expanded research.

Through accompanying supplements, the following critical indicators have been identified:

Garrett County, MD ranked the poorest among neighboring communities for Black or African American (50%) and Other (31.9%) races for No High School Diploma by Race Alone, Black or African American (34.33%) races for Uninsured Populations by Race Alone, and Black or African American (85.71%) races for Population in Poverty by Race Alone (more info in Regional Indicator Supplement).

From 2000 to 2010, the White population in Garrett County decreased, while the Black or African American population increased 135.16% (more info in County Indicator Supplement).

Additionally, the results of the Maryland Youth Risk Behavior Survey (more info in Supplement) point to additional disparities among Gay, Lesbian, and Bisexual youth, indicating that these populations reported, in aggregate, No Difference or More Likely than Heterosexual to experience every risk behavior reported by Maryland through the national YRBS tool designed "to monitor health behaviors that contribute markedly to the leading causes of death, disability, and social problems among youth and adults in the United States."^{*}

While these populations are small comparatively, these statistics present insurmountable difficulties for racial and sexual orientation minorities in our community and warrant further examination and consideration in developing equity-based practices to improve population health.

^{*}<https://www.cdc.gov/healthyyouth/data/yrbs/overview.htm>



OUR HEALTH

Hope on the Horizon

Despite these disappointing findings, there are several promising trends for Garrett County on the horizon.

One of the most important indicators for economic advancement in the modern age is broadband access.* Depending on the report referenced, this range varies greatly (up to a disputed estimate of 100%, including mobile broadband access), and is further compounded by promising innovations and developments, such as the Neubeam initiative in partnership with Garrett County Government to find innovative solutions to increase consistent broadband access throughout the county. Further, the addition of Sprint, a major national carrier to several adjacent counties could provide additional infrastructure upon which to see additional advancements in community access.

In addition to this promising pathway that seems aptly timed to succeed in propelling Garrett County to the front of the line in rural communities primed to compete in the growing remote jobs market, a new indicator has been uncovered that shows additional promise for Garrett County by means of access to transportation. As reported in the accompanying Regional Indicator Supplement, only 6.84% of households lacked access to a motor vehicle in Garrett County, compared to 10.66% in Allegany County. This relatively low figure illustrates the need to isolate the contributing factors to low/no transportation access, as the issue may be more readily resolved or alleviated through niche-targeted methods, rather than difficult systems-level modifications.

Finally, the dedicated efforts of Garrett Regional Medical Center and many local agencies and organizations, including the greatly appreciated Cindy's Fund, may be contributing factors worth further investigation, as Garrett County now has the lowest Age-Adjusted Death Rate for Cancer Mortality (137.5 Per 100,000 Pop.) in the entire sampled region (more info in Regional Indicator Supplement). Garrett County's commitment to cancer treatment and community support should be duly noted and may prove to be an innovation model worth expanding to additional areas, pending further analysis.



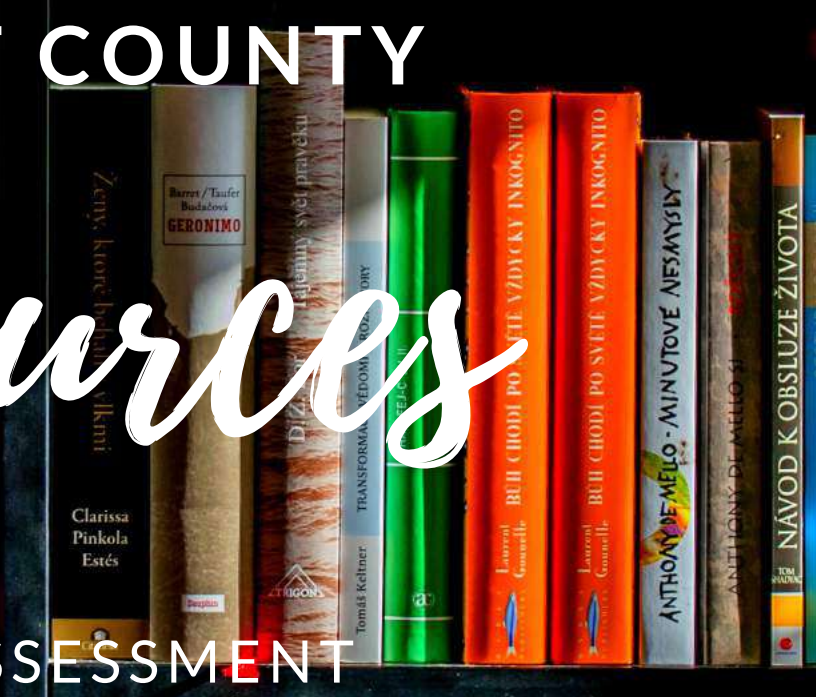
*<https://www.nlc.org/article/infrastructure-for-the-21st-century-the-importance-of-broadband-to-cities>



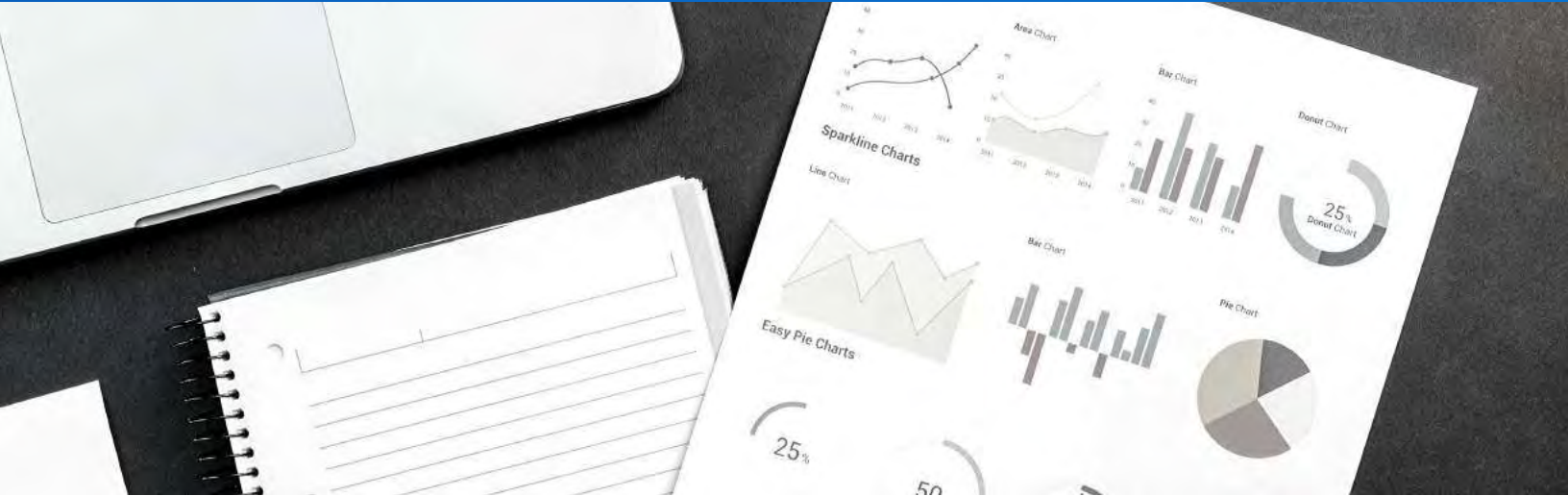
GARRETT COUNTY

Resources

HEALTH ASSESSMENT



METHODOLOGY



A Shift Toward Actionable Data Collection

As our local community health assessment and improvement planning processes continue to evolve with an increased focus on collecting the most useful and actionable data, we happily credit the other counties, regions, and cities that have helped shaped our processes:

- Howard County, Maryland Community Health Needs Assessment Model*
- Richmond City, Virginia Health District Community Health Assessment Model**
- Denver, Colorado Public Health Assessment Model***

Additional resources:

- Survey Sample Size Calculator****
- Community Tool Box Best Practices for Community Surveys*****

*https://www.surveymonkey.com/survey-closed/?sm=Ubb07eT2qJpvLHli7kUFZ49xQ3vOORlpE9_2FYKlzMNSDeMnSzy1HC0_2B5kDS1q927Gyv0HjlxI63IOQTvW_2F0FCRL0sJDZET7e5QnKCiqPK2bc_3D

**<http://www.vdh.virginia.gov/richmond-city/>

***<https://www.surveymonkey.com/r/DenverCHA2020?platform=hootsuite>

****<https://www.surveymonkey.com/mp/sample-size-calculator/>

*****<https://ctb.ku.edu/en/table-of-contents/assessment/assessing-community-needs-and-resources/conduct-surveys/main>

METHODOLOGY

The Survey Instrument

The Garrett County Health Department's Population Health, Innovation, and Informatics Unit champions county-wide assessment, planning, and health improvement. These processes are reviewed at public Health Planning Council meetings held once a month at the Garrett County Health Department with a variety of stakeholders. Their mission: to ensure high quality, effective, and integrated community care system that is responsive to the needs of residents. For those unable to attend, every stakeholder and member of the public is invited join us digitally for a transparent look at these processes on mygarrettcountry.com.

In addition to the Health Planning Council meetings, local agencies and key stakeholder groups (consisting of staff from the Garrett County Health Department, Garrett County Local Management Board, Garrett County Behavioral Health Authority, Mountain Laurel Medical Center, and Garrett Regional Medical Center) met on March 12, 2019, to review a sample draft of the survey instrument. In order to ensure that our instrument captured the most valuable information and is equitable in design, this process was extended this cycle to include a one week, anonymous public comment window on the Garrett County Health Department's website at garretthealth.org from March 20 thru March 27, 2019.

Public Review Results

The survey instrument was open for public review from March 20, 2019, through March 27, 2019. The survey instrument review reached 481 people, was reviewed 46 times by 34 unique individuals without request for modification.



METHODOLOGY

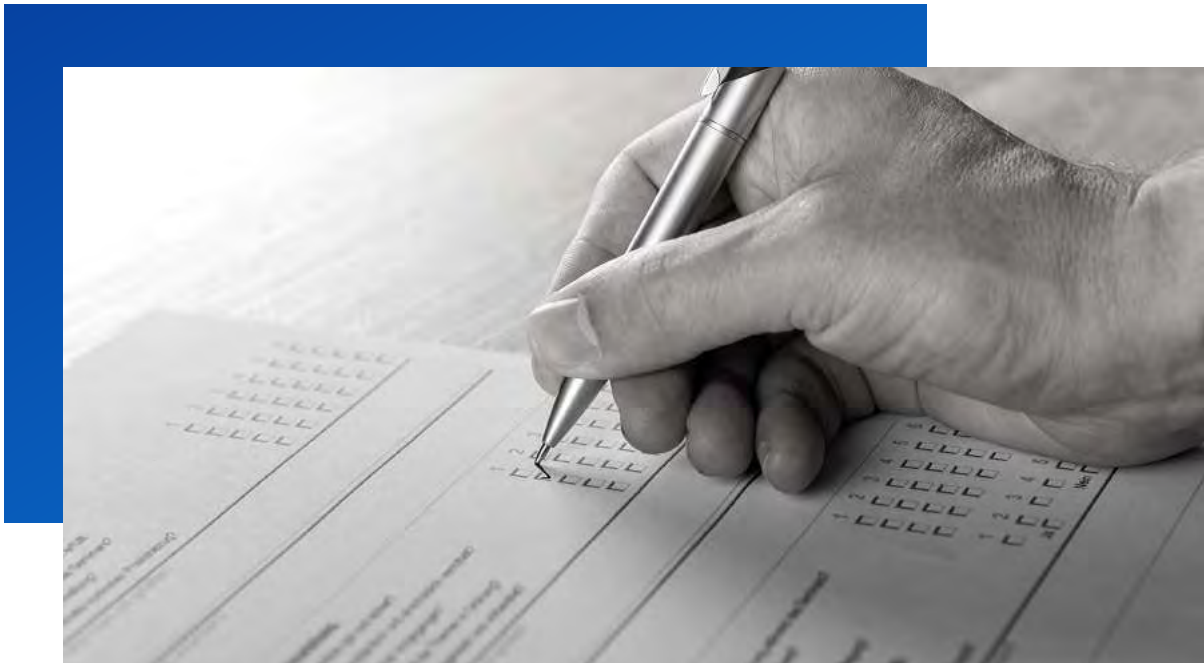
Survey Launch

Up to the release event at the Garrett County Health Fair on April 13, 2019, staff, agency partners, and student volunteers equipped with iPads collected 197 surveys from health fair attendees. Email marketing and social ads were the primary modes of outreach utilizing the health department's extensive databases and strategic investments in digital technology, providing a return rate that more than doubled that of the previous assessment. The Community Action, Aging & Nutrition division assisted with a paper version for some of our most vulnerable residents.

Garrett Regional Medical Center, Garrett College, Mountain Laurel, Garrett County Health Department, County Government, Community Action, and Garrett County Public School System specifically requested staff and clients, when appropriate, to take the survey using the digital link. The Garrett County Population Health, Innovation & Informatics unit provided two incentives for participation, one for completion of the survey and one to participate in one of ten focus groups held around the county. In seventeen weeks, our collaborative effort yielded 2,102 surveys. Ten focus groups were conducted with 60 individuals in Garrett County who volunteered their time to help us understand more about the priorities selected for their zip codes.

Templates

The survey instrument and focus group script are available within the included supplement.



EXTENDED TOOLS

Community Health Assessment Research Portal (CHArp)

While the presence of narrative and thorough analysis of data is vital to guiding the community health improvement process, it is equally important to ensure that datasets and resources are accessible and interactive for end-users to draw their own conclusions. Thus, this cycle marks the first time that community stakeholders can explore a dynamic portal designed specifically for the assessment process to generate need reports, assess prioritization, and ensure that health equity is a concept central to all activities in and around population health in Garrett County, Maryland.

To this end, Garrett County has developed an open source research tool available at:

garrettcountyhealthdepartment.github.io/CHArp

In addition to the easily accessible and interactive digital tools, charts, and maps available within the tool, each interactive element is mapped to a Tableau public sheet that includes relevant metadata for further analysis.

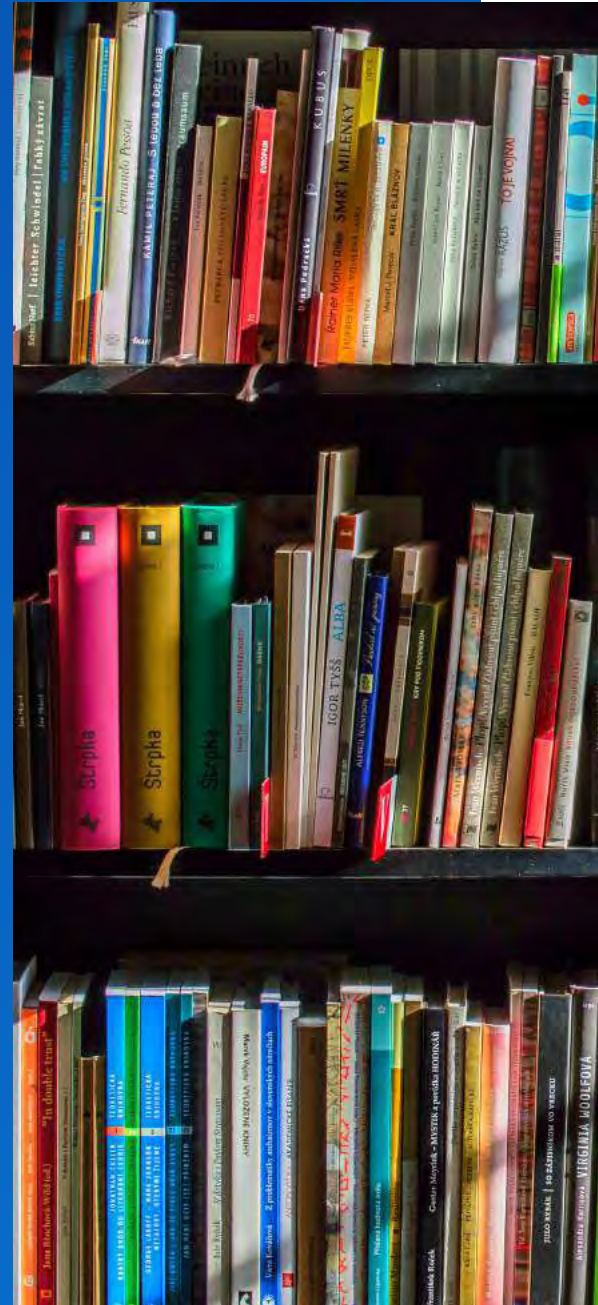
We greatly welcome your feedback on this new application via the built-in support mechanism for this tool.



SOURCES

Research & Recommended Reading

- America's Richest and Poorest States
 - <https://247wallst.com/special-report/2019/10/01/americas-richest-and-poorest-states-8/>
- Center for Applied Research and Engagement Systems (CARES), University of Missouri CHNA Reporting Tool
 - <https://engagementnetwork.org/>
- Common Data Types in Public Health Research
 - <https://www.nihlibrary.nih.gov/resources/subject-guides/health-data-resources/common-data-types-public-health-research>
- Community Health Assessment Data & Benchmarks
 - <https://www.cdc.gov/publichealthgateway/cha/data.html>
- Community Tool Box
 - <https://ctb.ku.edu/en/table-of-contents/assessment/assessing-community-needs-and-resources/conduct-surveys/main>
- Maryland DNR Lands Acreage
 - <https://dnr.maryland.gov/land/Documents/Stewardship/CurrentAcreageReport.pdf>
- Maryland Youth Risk Behavior Survey/Youth Tobacco Survey (YRBS/YTS) 2016
 - <https://phpa.health.maryland.gov/ccdpc/Reports/Pages/YRBS2016.aspx>
- NACCHO Mobilizing for Action through Planning and Partnerships (MAPP)
 - <https://www.naccho.org/programs/public-health-infrastructure/performance-improvement/community-health-assessment/mapp>
- Out of Reach Housing Report
 - <https://reports.nihc.org/oor/2014>
- PennState Understanding Economic Change in Your Community
 - <https://extension.psu.edu/understanding-economic-change-in-your-community>
- Sample Size Calculator
 - <https://www.surveymonkey.com/mp/sample-size-calculator/>
- Youth Risk Behavior Surveillance System (YRBSS) Overview
 - <https://www.cdc.gov/healthyyouth/data/yrbs/overview.htm>



SUPPLEMENT

GARRETT COUNTY

Survey

INSTRUMENT



Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

Welcome!

The following survey is being conducted by the Garrett County Health Department with the Garrett County Local Management Board, Garrett County Behavioral Health Authority, Mountain Laurel Medical Center, and Garrett Regional Medical Center.

This survey should take approximately 2-5 minutes to complete, and all responses are anonymous. The results of this survey will help determine the prioritization of the next Garrett County Community Health Improvement Plan.

Please do not enter any personally identifiable information in any open text fields. Once you complete the survey, you will have the opportunity to enter your name in the prize drawing.

Thank you for taking time to help make our local communities healthier places to live, work, and play!

*** 1. What is your zip code?**

*** 2. What issues matter most to you? Select or enter up to 5 (five).**

- | | |
|--|--|
| <input type="checkbox"/> Maternal Health | <input type="checkbox"/> Sexually-Transmitted Infections (STIs/STDs) |
| <input type="checkbox"/> Child and Adolescent Health | <input type="checkbox"/> Domestic Abuse |
| <input type="checkbox"/> Physical Activity | <input type="checkbox"/> Disabilities |
| <input type="checkbox"/> Nutrition | <input type="checkbox"/> Crime |
| <input type="checkbox"/> Chronic Diseases (Cancer, Heart Disease, Diabetes, etc...) | <input type="checkbox"/> Education |
| <input type="checkbox"/> Oral Health | <input type="checkbox"/> Transportation |
| <input type="checkbox"/> Mental Health | <input type="checkbox"/> Affordable Housing |
| <input type="checkbox"/> Substance Abuse (Opioids and Prescription Medications, Alcohol, Tobacco, and Other Drugs) | <input type="checkbox"/> Jobs, Wages, and Economic Development |
| <input type="checkbox"/> Environmental Health (Food Safety, Clean Water, Climate Change, etc...) | <input type="checkbox"/> Health Insurance |
| <input type="checkbox"/> Child Maltreatment (Abuse & Neglect) | <input type="checkbox"/> Lack of Food (Food Insecurity) |
| <input type="checkbox"/> Aging Populations | <input type="checkbox"/> Communication and Access to Information |
| <input type="checkbox"/> LGBTQA+ (Lesbian, Gay, Bisexual, Transgender, Queer, Asexual, +) Care | <input type="checkbox"/> Language Barriers |
| <input type="checkbox"/> Veterans | <input type="checkbox"/> Discrimination |
| <input type="checkbox"/> Vaccines | <input type="checkbox"/> Social Isolation |
| <input type="checkbox"/> Homelessness | <input type="checkbox"/> Access to Healthcare |
| <input type="checkbox"/> Other - Tell us what matters to you! | |

*** 3. What is your age?**

- | | |
|-----------------------------|-----------------------------|
| <input type="radio"/> <18 | <input type="radio"/> 45-54 |
| <input type="radio"/> 18-24 | <input type="radio"/> 55-64 |
| <input type="radio"/> 25-34 | <input type="radio"/> 65+ |
| <input type="radio"/> 35-44 | |

*** 4. What is your gender?**

- Female
- Male
- Non-Binary
- Prefer Not to Answer

*** 5. What is your highest completed level of education?**

- | | |
|--|--|
| <input type="radio"/> 8th Grade or Less | <input type="radio"/> Associate's Degree |
| <input type="radio"/> Some High School | <input type="radio"/> Bachelor's Degree |
| <input type="radio"/> High School Graduate/GED | <input type="radio"/> Graduate Degree |
| <input type="radio"/> Some College | <input type="radio"/> Post-Graduate Degree |

*** 6. What best describes your status? Select all that apply.**

- Unemployed
- Employed
- Student
- Volunteer
- Retired

*** 7. What is your household income?**

- | | |
|---|---|
| <input type="radio"/> Under \$15,000 | <input type="radio"/> Between \$75,000 and \$99,999 |
| <input type="radio"/> Between \$15,000 and \$29,999 | <input type="radio"/> Between \$100,000 and \$150,000 |
| <input type="radio"/> Between \$30,000 and \$49,999 | <input type="radio"/> Over \$150,000 |
| <input type="radio"/> Between \$50,000 and \$74,999 | |

SUPPLEMENT

GARRETT COUNTY

Focus Group

SCRIPT

Focus Group Script

2019 Community Health Assessment

- Introductions:
 - My name is NAME and my role today is to help guide this discussion and learn more about what you think and how you feel. I will be working through a script and asking a lot of questions.
 - This focus group is a guided conversation about the top five issues people identified as their main concern in our latest community prioritization survey. We had 2,102 responses from the regional area and of those responses- NUMBER were from the ZIP code and the following topics were identified as the top five issues in this zip code that we want to talk more deeply about today:
 - The First topic is: Jobs, wages, economic development
 - Second topic is: Substance Abuse (opioids, prescription drugs, tobacco and alcohol)
 - Third topic is: Health Insurance
 - Fourth topic is: Mental Health
 - Fifth topic is: Education
 - In 2016 we published our first Garrett County Health Assessment. I like to think about like a slice in time. It's a picture of a dynamic process that helps us collect data to better define our community's needs. The intention is to use this data to better serve our residents. We use data about our area from federal, state and now local sources. SHOW Survey – This survey helps to narrow down the priorities and now we get to talk about why we think these are issues people are concerned about. It's also a time to explore solutions that can become strategies in the health improvement plan to address our issues.
 - We publish the assessment that gives us all the data we can find and then we publish the improvement plan. It's a measurable report that is accessible to everyone On-line and can be adjusted and updated as we together to make improvements.
 - I invite to visit mygarrettcountry.com to become involved with the topics that you are most passionate about. We'll have an opportunity after the group concludes to show you how it works.
 - There are a few guidelines for our discussion today:
 - We want to be respectful of one another, so we need to allow people to have an opportunity to finish their thoughts and not be interrupted and allow everyone an opportunity to be heard. You may not agree with the opinions or perceptions of others in this group and that is okay- we want it to be a welcoming place for people to share their own experiences without judgement for the purpose of having many different perspectives deepen the discussion.



Garrett County, a healthier place to live, work, and play!

garretthealth.org

Toll Free Maryland Department of Health 1-877-463-3464
TDD for Disabled Maryland Relay Service 1-800-735-2258
Equal Opportunity Employer

- I will be recording our time for the ease of analysis, but I will use pseudo names in the reporting. I will use quotes as it relates to certain topics because themes emerge as we progress through our focus group cycle. We have nine scheduled in several areas of the county.
 - I need your consent to record our discussion and use the data. I will turn the recorder on and we will begin by going around the table and saying yes.
 - So our purpose today on DATE : To explore job, wages & economic development, substance abuse, health insurance and education with community members in the ZIP zip code in the context of building, improving and sustaining a healthy community.
- We'll start by talking about what you like the most about living in your community.
- What are some things that could improve how you feel about living here?
- Let's describe what a healthy community looks and feels like?
- On a scale of 1-5—one being very unhealthy and 5 being very healthy how does your community rate?
 - Why?
 - Why not?
- Thinking about what you just told me I would like to reflect on the role Jobs, Wages and Economic development play in the health of a community.
- Let's talk about these as it relates to ZIP:
 - What services, programs, or strategies could we have to do a better job of addressing jobs, wages and economic development?



Garrett County, a healthier place to live, work, and play!

garretthealth.org

Toll Free Maryland Department of Health 1-877-463-3464

TDD for Disabled Maryland Relay Service 1-800-735-2258

Equal Opportunity Employer

SUPPLEMENT

GARRETT COUNTY

Primary

DATA REPORT

Q1 What is your zip code?

Answered: 1,726 Skipped: 0

#	RESPONSES	DATE
1	21550	6/25/2019 4:54 AM
2	21538	6/25/2019 3:52 AM
3	21538	6/25/2019 3:51 AM
4	21531	6/25/2019 3:51 AM
5	21531	6/25/2019 3:50 AM
6	21531	6/25/2019 3:50 AM
7	21531	6/25/2019 3:49 AM
8	21531	6/25/2019 3:48 AM
9	21531	6/25/2019 3:48 AM
10	21531	6/25/2019 3:47 AM
11	21531	6/25/2019 3:46 AM
12	21538	6/24/2019 1:28 PM
13	21550	6/24/2019 12:31 PM
14	21538	6/24/2019 10:31 AM
15	21531	6/24/2019 9:19 AM
16	21541	6/24/2019 6:32 AM
17	21541	6/24/2019 6:32 AM
18	21538	6/24/2019 2:48 AM
19	21538	6/24/2019 2:28 AM
20	21538	6/22/2019 8:41 AM
21	21550	6/22/2019 8:35 AM
22	21561	6/22/2019 7:55 AM
23	21536	6/22/2019 7:31 AM
24	21538	6/22/2019 6:29 AM
25	21550	6/21/2019 12:01 PM
26	21561	6/21/2019 11:08 AM
27	21550	6/21/2019 10:58 AM
28	21550	6/21/2019 10:23 AM
29	21550	6/21/2019 10:04 AM
30	21550	6/21/2019 9:39 AM
31	21561	6/21/2019 9:23 AM
32	21550	6/21/2019 8:55 AM
33	21531	6/21/2019 8:47 AM
34	21550	6/21/2019 8:44 AM
35	21550	6/21/2019 8:30 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

36	21550	6/21/2019 7:38 AM
37	21550	6/21/2019 7:09 AM
38	21550	6/21/2019 6:51 AM
39	21550	6/21/2019 6:42 AM
40	21550	6/21/2019 6:22 AM
41	21536	6/21/2019 5:55 AM
42	21536	6/21/2019 5:42 AM
43	21550	6/21/2019 5:41 AM
44	21550	6/21/2019 5:21 AM
45	21561	6/21/2019 5:04 AM
46	21550	6/21/2019 5:04 AM
47	21536	6/21/2019 5:00 AM
48	21536	6/21/2019 4:55 AM
49	21550	6/21/2019 4:49 AM
50	21550	6/21/2019 4:49 AM
51	21520	6/21/2019 4:41 AM
52	21550	6/21/2019 4:36 AM
53	21550	6/21/2019 4:36 AM
54	21550	6/21/2019 4:35 AM
55	21550	6/21/2019 4:34 AM
56	21538	6/21/2019 4:27 AM
57	21561	6/21/2019 4:20 AM
58	21550	6/21/2019 2:08 AM
59	21550	6/20/2019 9:21 PM
60	21550	6/20/2019 9:05 PM
61	21538	6/20/2019 7:52 PM
62	21538	6/20/2019 5:38 PM
63	21520	6/20/2019 5:19 PM
64	21541	6/20/2019 4:44 PM
65	21561	6/20/2019 3:38 PM
66	21538	6/20/2019 3:23 PM
67	21561	6/20/2019 1:22 PM
68	21536	6/20/2019 1:19 PM
69	21550	6/20/2019 10:50 AM
70	21550	6/20/2019 10:40 AM
71	21550	6/20/2019 8:25 AM
72	21550	6/20/2019 8:01 AM
73	21561	6/20/2019 8:00 AM
74	21550	6/20/2019 6:50 AM
75	21536	6/20/2019 6:14 AM
76	21536	6/20/2019 5:55 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

77	21550	6/20/2019 5:45 AM
78	21550	6/20/2019 5:24 AM
79	21520	6/20/2019 4:36 AM
80	21550	6/20/2019 3:49 AM
81	21536	6/20/2019 3:11 AM
82	21550	6/19/2019 7:17 PM
83	21520	6/19/2019 5:58 PM
84	21550	6/19/2019 2:46 PM
85	21550	6/19/2019 12:27 PM
86	21520	6/19/2019 10:33 AM
87	21538	6/19/2019 10:23 AM
88	21550	6/19/2019 7:40 AM
89	21550	6/19/2019 7:36 AM
90	21536	6/19/2019 6:41 AM
91	21561	6/19/2019 6:27 AM
92	21550	6/19/2019 4:37 AM
93	21550	6/19/2019 4:30 AM
94	21531	6/19/2019 3:58 AM
95	21550	6/19/2019 3:20 AM
96	21550	6/19/2019 3:16 AM
97	21561	6/19/2019 3:11 AM
98	21550	6/18/2019 7:42 PM
99	21550	6/18/2019 7:17 PM
100	21550	6/18/2019 7:12 PM
101	21550	6/18/2019 7:10 PM
102	21550	6/18/2019 7:06 PM
103	21550	6/18/2019 7:04 PM
104	21520	6/18/2019 6:40 PM
105	21561	6/18/2019 6:09 PM
106	21538	6/18/2019 5:50 PM
107	21523	6/18/2019 5:23 PM
108	21550	6/18/2019 2:44 PM
109	21550	6/18/2019 2:21 PM
110	21550	6/18/2019 1:34 PM
111	21536	6/18/2019 12:34 PM
112	21541	6/18/2019 11:46 AM
113	21536	6/18/2019 11:40 AM
114	21520	6/18/2019 10:30 AM
115	21536	6/18/2019 10:20 AM
116	21550	6/18/2019 10:13 AM
117	21550	6/18/2019 10:12 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

118	21536	6/18/2019 10:07 AM
119	21550	6/18/2019 9:52 AM
120	21536	6/18/2019 9:51 AM
121	21536	6/18/2019 9:44 AM
122	21520	6/18/2019 9:42 AM
123	21561	6/18/2019 9:13 AM
124	21561	6/18/2019 9:12 AM
125	21550	6/18/2019 9:12 AM
126	21520	6/18/2019 9:10 AM
127	21541	6/18/2019 9:09 AM
128	21550	6/18/2019 9:08 AM
129	21550	6/18/2019 9:03 AM
130	21536	6/18/2019 8:32 AM
131	21536	6/18/2019 8:05 AM
132	21541	6/18/2019 7:57 AM
133	21550	6/18/2019 7:30 AM
134	21520	6/18/2019 7:26 AM
135	21550	6/18/2019 7:10 AM
136	21550	6/18/2019 7:09 AM
137	21550	6/18/2019 6:52 AM
138	21550	6/18/2019 6:44 AM
139	21550	6/18/2019 6:36 AM
140	21550	6/18/2019 6:31 AM
141	21550	6/18/2019 6:27 AM
142	21561	6/18/2019 6:15 AM
143	21550	6/18/2019 6:12 AM
144	21550	6/18/2019 6:10 AM
145	21550	6/18/2019 6:07 AM
146	21541	6/18/2019 6:04 AM
147	21531	6/18/2019 5:47 AM
148	21541	6/18/2019 5:46 AM
149	21536	6/18/2019 5:27 AM
150	21531	6/18/2019 5:27 AM
151	21520	6/18/2019 5:15 AM
152	21520	6/18/2019 5:13 AM
153	21550	6/18/2019 4:56 AM
154	21536	6/18/2019 4:51 AM
155	21550	6/18/2019 4:38 AM
156	21536	6/18/2019 4:34 AM
157	21531	6/18/2019 4:33 AM
158	21550	6/18/2019 4:31 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

159	21550	6/18/2019 4:30 AM
160	21536	6/18/2019 4:26 AM
161	21561	6/18/2019 4:09 AM
162	21550	6/18/2019 4:08 AM
163	21541	6/18/2019 4:02 AM
164	21550	6/18/2019 4:02 AM
165	21550	6/18/2019 4:01 AM
166	21550	6/18/2019 4:01 AM
167	21550	6/18/2019 4:00 AM
168	21550	6/18/2019 4:00 AM
169	21550	6/18/2019 3:59 AM
170	21550	6/18/2019 3:55 AM
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173	21550	6/18/2019 3:53 AM
174	21550	6/18/2019 3:52 AM
175	21550	6/18/2019 3:52 AM
176	21550	6/18/2019 3:51 AM
177	21520	6/18/2019 3:51 AM
178	21538	6/18/2019 3:50 AM
179	21550	6/18/2019 3:49 AM
180	21550	6/18/2019 3:48 AM
181	21550	6/18/2019 3:47 AM
182	21550	6/18/2019 3:46 AM
183	21550	6/18/2019 3:46 AM
184	21550	6/18/2019 3:45 AM
185	21550	6/18/2019 3:45 AM
186	21520	6/18/2019 3:45 AM
187	21550	6/18/2019 3:44 AM
188	21550	6/18/2019 3:44 AM
189	21550	6/18/2019 3:43 AM
190	21550	6/18/2019 3:43 AM
191	21550	6/18/2019 3:42 AM
192	21550	6/18/2019 3:41 AM
193	21550	6/18/2019 3:41 AM
194	21550	6/18/2019 3:41 AM
195	21550	6/18/2019 3:40 AM
196	21550	6/18/2019 3:39 AM
197	21550	6/18/2019 3:38 AM
198	21550	6/18/2019 3:37 AM
199	21550	6/18/2019 3:36 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

200	21550	6/18/2019 3:36 AM
201	21550	6/18/2019 3:35 AM
202	21550	6/18/2019 3:34 AM
203	21550	6/18/2019 3:34 AM
204	21550	6/18/2019 3:33 AM
205	21550	6/18/2019 3:32 AM
206	21550	6/18/2019 3:31 AM
207	21550	6/18/2019 3:31 AM
208	21550	6/18/2019 3:30 AM
209	21550	6/18/2019 3:30 AM
210	21550	6/18/2019 3:29 AM
211	21550	6/18/2019 3:28 AM
212	21520	6/18/2019 3:27 AM
213	21531	6/18/2019 3:26 AM
214	21550	6/18/2019 3:26 AM
215	21550	6/18/2019 3:25 AM
216	21550	6/18/2019 3:25 AM
217	21550	6/18/2019 3:24 AM
218	21538	6/18/2019 3:23 AM
219	21538	6/18/2019 3:22 AM
220	21550	6/18/2019 3:21 AM
221	21550	6/18/2019 3:20 AM
222	21550	6/18/2019 3:20 AM
223	21550	6/18/2019 3:20 AM
224	21550	6/18/2019 3:19 AM
225	21550	6/18/2019 3:18 AM
226	21541	6/18/2019 3:17 AM
227	21520	6/18/2019 3:16 AM
228	21520	6/18/2019 3:15 AM
229	21541	6/18/2019 3:15 AM
230	21520	6/18/2019 3:14 AM
231	21550	6/18/2019 3:13 AM
232	21550	6/18/2019 3:12 AM
233	21520	6/18/2019 3:09 AM
234	21550	6/18/2019 2:51 AM
235	21550	6/18/2019 2:32 AM
236	21550	6/17/2019 8:08 PM
237	21550	6/17/2019 6:56 PM
238	21531	6/17/2019 6:45 PM
239	21538	6/17/2019 5:59 PM
240	21550	6/17/2019 5:53 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

241	21550	6/17/2019 5:45 PM
242	21550	6/17/2019 5:33 PM
243	21550	6/17/2019 5:06 PM
244	21550	6/17/2019 4:39 PM
245	21531	6/17/2019 3:51 PM
246	21531	6/17/2019 3:38 PM
247	21550	6/17/2019 3:03 PM
248	21550	6/17/2019 2:47 PM
249	21520	6/17/2019 2:44 PM
250	21531	6/17/2019 2:43 PM
251	21531	6/17/2019 2:23 PM
252	21541	6/17/2019 2:08 PM
253	21550	6/17/2019 2:00 PM
254	21541	6/17/2019 1:36 PM
255	21550	6/17/2019 1:29 PM
256	21550	6/17/2019 1:28 PM
257	21541	6/17/2019 1:16 PM
258	21550	6/17/2019 1:09 PM
259	21550	6/17/2019 12:47 PM
260	21520	6/17/2019 12:42 PM
261	21550	6/17/2019 12:42 PM
262	21550	6/17/2019 12:40 PM
263	21550	6/17/2019 12:35 PM
264	21550	6/17/2019 12:31 PM
265	21531	6/17/2019 12:30 PM
266	21520	6/17/2019 12:27 PM
267	21550	6/17/2019 12:25 PM
268	21520	6/17/2019 12:25 PM
269	21531	6/17/2019 12:23 PM
270	21550	6/17/2019 12:19 PM
271	21520	6/17/2019 12:18 PM
272	21541	6/17/2019 12:14 PM
273	21561	6/17/2019 12:13 PM
274	21541	6/17/2019 12:13 PM
275	21541	6/17/2019 12:13 PM
276	21550	6/17/2019 12:13 PM
277	21536	6/17/2019 12:13 PM
278	21561	6/17/2019 12:11 PM
279	21550	6/17/2019 12:11 PM
280	21550	6/17/2019 12:11 PM
281	21550	6/17/2019 12:11 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

282	21520	6/17/2019 12:10 PM
283	21550	6/17/2019 12:09 PM
284	21550	6/17/2019 12:09 PM
285	21550	6/17/2019 12:09 PM
286	21541	6/17/2019 12:03 PM
287	21550	6/17/2019 12:00 PM
288	21541	6/17/2019 11:55 AM
289	21550	6/17/2019 11:49 AM
290	21550	6/17/2019 11:43 AM
291	21550	6/17/2019 11:40 AM
292	21561	6/17/2019 11:07 AM
293	21541	6/17/2019 10:41 AM
294	21541	6/17/2019 10:38 AM
295	21550	6/17/2019 10:27 AM
296	21541	6/17/2019 9:47 AM
297	21531	6/17/2019 9:46 AM
298	21550	6/17/2019 9:16 AM
299	21520	6/17/2019 9:08 AM
300	21536	6/17/2019 8:56 AM
301	21520	6/17/2019 8:52 AM
302	21550	6/17/2019 8:49 AM
303	21531	6/17/2019 8:48 AM
304	21536	6/17/2019 8:45 AM
305	21520	6/17/2019 8:26 AM
306	21561	6/17/2019 8:26 AM
307	21536	6/17/2019 7:53 AM
308	21541	6/17/2019 7:42 AM
309	21531	6/17/2019 7:26 AM
310	21550	6/17/2019 7:18 AM
311	21561	6/17/2019 7:05 AM
312	21536	6/17/2019 7:01 AM
313	21550	6/17/2019 6:35 AM
314	21550	6/17/2019 6:31 AM
315	21550	6/17/2019 6:26 AM
316	21550	6/17/2019 6:23 AM
317	21561	6/17/2019 6:16 AM
318	21550	6/17/2019 6:09 AM
319	21520	6/17/2019 6:07 AM
320	21550	6/17/2019 6:06 AM
321	21550	6/17/2019 5:59 AM
322	21520	6/17/2019 5:50 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

323	21561	6/17/2019 5:29 AM
324	21536	6/17/2019 5:23 AM
325	21520	6/17/2019 5:19 AM
326	21561	6/17/2019 5:18 AM
327	21550	6/17/2019 5:16 AM
328	21550	6/17/2019 5:07 AM
329	21561	6/17/2019 5:06 AM
330	21550	6/17/2019 5:05 AM
331	21531	6/17/2019 5:03 AM
332	21520	6/17/2019 5:02 AM
333	21550	6/17/2019 5:01 AM
334	21536	6/17/2019 4:53 AM
335	21550	6/17/2019 4:53 AM
336	21550	6/17/2019 4:47 AM
337	21550	6/17/2019 4:44 AM
338	21550	6/17/2019 4:43 AM
339	21550	6/17/2019 4:41 AM
340	21550	6/17/2019 4:40 AM
341	21550	6/17/2019 4:40 AM
342	21550	6/17/2019 4:39 AM
343	21550	6/17/2019 4:38 AM
344	21522	6/17/2019 4:36 AM
345	21550	6/17/2019 4:36 AM
346	21550	6/17/2019 4:36 AM
347	21541	6/17/2019 4:33 AM
348	21520	6/17/2019 4:32 AM
349	21561	6/17/2019 4:30 AM
350	21538	6/17/2019 4:29 AM
351	21520	6/17/2019 4:29 AM
352	21520	6/17/2019 4:29 AM
353	21550	6/17/2019 4:27 AM
354	21536	6/17/2019 4:26 AM
355	21520	6/17/2019 4:26 AM
356	21550	6/17/2019 4:24 AM
357	21561	6/17/2019 4:22 AM
358	21550	6/17/2019 4:21 AM
359	21550	6/17/2019 4:19 AM
360	21561	6/17/2019 4:19 AM
361	21550	6/17/2019 4:16 AM
362	21538	6/17/2019 4:13 AM
363	21550	6/17/2019 4:13 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

364	21550	6/17/2019 4:13 AM
365	21550	6/17/2019 4:10 AM
366	21541	6/17/2019 4:05 AM
367	21538	6/17/2019 3:40 AM
368	21538	6/16/2019 5:03 PM
369	21538	6/16/2019 12:09 PM
370	21550	6/15/2019 1:31 PM
371	21520	6/15/2019 9:14 AM
372	21536	6/15/2019 3:45 AM
373	21536	6/15/2019 12:14 AM
374	21523	6/14/2019 6:23 PM
375	21520	6/14/2019 5:58 PM
376	21550	6/14/2019 4:38 PM
377	21523	6/14/2019 3:56 PM
378	21541	6/14/2019 1:45 PM
379	21550	6/14/2019 12:47 PM
380	21550	6/14/2019 11:25 AM
381	21561	6/14/2019 10:07 AM
382	21550	6/14/2019 7:56 AM
383	21550	6/14/2019 7:55 AM
384	21550	6/14/2019 7:50 AM
385	21550	6/14/2019 7:49 AM
386	21550	6/14/2019 7:44 AM
387	21536	6/14/2019 5:58 AM
388	21550	6/14/2019 5:46 AM
389	21550	6/14/2019 5:37 AM
390	21536	6/14/2019 5:26 AM
391	21550	6/14/2019 5:24 AM
392	21550	6/14/2019 4:45 AM
393	21550	6/14/2019 4:38 AM
394	21531	6/14/2019 3:30 AM
395	21550	6/14/2019 3:07 AM
396	21561	6/14/2019 3:00 AM
397	21550	6/13/2019 9:21 PM
398	21538	6/13/2019 5:59 PM
399	21550	6/13/2019 3:50 PM
400	21520	6/13/2019 3:45 PM
401	21541	6/13/2019 2:43 PM
402	21550	6/13/2019 10:39 AM
403	21550	6/13/2019 10:26 AM
404	21531	6/13/2019 8:55 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

405	21538	6/13/2019 7:02 AM
406	21536	6/13/2019 6:40 AM
407	21531	6/13/2019 6:22 AM
408	21550	6/13/2019 5:51 AM
409	21550	6/13/2019 5:51 AM
410	21538	6/13/2019 5:41 AM
411	21523	6/13/2019 4:36 AM
412	21520	6/13/2019 4:36 AM
413	21550	6/13/2019 4:29 AM
414	21550	6/13/2019 2:54 AM
415	21520	6/13/2019 2:37 AM
416	21550	6/13/2019 2:15 AM
417	21520	6/12/2019 9:18 PM
418	21538	6/12/2019 9:03 PM
419	21538	6/12/2019 7:34 PM
420	21538	6/12/2019 6:43 PM
421	21538	6/12/2019 6:37 PM
422	21520	6/12/2019 6:32 PM
423	21538	6/12/2019 6:27 PM
424	21522	6/12/2019 5:43 PM
425	21522	6/12/2019 5:05 PM
426	21538	6/12/2019 5:03 PM
427	21520	6/12/2019 4:59 PM
428	21538	6/12/2019 4:54 PM
429	21538	6/12/2019 4:53 PM
430	21550	6/12/2019 4:41 PM
431	21523	6/12/2019 3:20 PM
432	21538	6/12/2019 2:42 PM
433	21550	6/12/2019 2:18 PM
434	21538	6/12/2019 2:18 PM
435	21538	6/12/2019 1:38 PM
436	21538	6/12/2019 1:19 PM
437	21523	6/12/2019 12:00 PM
438	21538	6/12/2019 11:35 AM
439	21550	6/12/2019 11:21 AM
440	21561	6/12/2019 10:56 AM
441	21561	6/12/2019 10:54 AM
442	21531	6/12/2019 10:46 AM
443	21520	6/12/2019 10:25 AM
444	21550	6/12/2019 10:20 AM
445	21550	6/12/2019 10:04 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

446	21550	6/12/2019 10:01 AM
447	21538	6/12/2019 9:48 AM
448	21541	6/12/2019 9:43 AM
449	21541	6/12/2019 9:43 AM
450	21520	6/12/2019 9:41 AM
451	21550	6/12/2019 9:34 AM
452	21538	6/12/2019 9:20 AM
453	21538	6/12/2019 9:04 AM
454	21536	6/12/2019 9:01 AM
455	21550	6/12/2019 8:45 AM
456	21550	6/12/2019 8:39 AM
457	21550	6/12/2019 8:39 AM
458	21550	6/12/2019 8:37 AM
459	21520	6/12/2019 8:28 AM
460	21523	6/12/2019 8:23 AM
461	21550	6/12/2019 8:01 AM
462	21550	6/12/2019 7:55 AM
463	21520	6/12/2019 7:54 AM
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465	21536	6/12/2019 7:34 AM
466	21550	6/12/2019 7:30 AM
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468	21550	6/12/2019 7:26 AM
469	21550	6/12/2019 7:15 AM
470	21538	6/12/2019 7:12 AM
471	21541	6/12/2019 7:12 AM
472	21550	6/12/2019 6:35 AM
473	21538	6/12/2019 6:35 AM
474	21538	6/12/2019 6:34 AM
475	21538	6/12/2019 6:16 AM
476	21523	6/12/2019 5:58 AM
477	21541	6/12/2019 5:10 AM
478	21550	6/12/2019 5:02 AM
479	21550	6/12/2019 4:54 AM
480	21538	6/12/2019 2:57 AM
481	21523	6/12/2019 1:46 AM
482	21536	6/12/2019 1:23 AM
483	21561	6/11/2019 11:47 PM
484	21538	6/11/2019 9:37 PM
485	21520	6/11/2019 7:31 PM
486	21520	6/11/2019 6:24 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

487	21550	6/11/2019 5:53 PM
488	21523	6/11/2019 5:31 PM
489	21531	6/11/2019 5:26 PM
490	21550	6/11/2019 5:18 PM
491	21520	6/11/2019 4:41 PM
492	21520	6/11/2019 4:20 PM
493	21523	6/11/2019 3:49 PM
494	21550	6/11/2019 3:15 PM
495	21520	6/11/2019 3:05 PM
496	21538	6/11/2019 2:19 PM
497	21520	6/11/2019 2:10 PM
498	21538	6/11/2019 1:43 PM
499	21536	6/11/2019 1:41 PM
500	21541	6/11/2019 1:27 PM
501	21541	6/11/2019 1:26 PM
502	21550	6/11/2019 1:25 PM
503	21550	6/11/2019 1:24 PM
504	21541	6/11/2019 1:23 PM
505	21550	6/11/2019 12:55 PM
506	21538	6/11/2019 12:54 PM
507	21520	6/11/2019 12:26 PM
508	21531	6/11/2019 12:22 PM
509	21520	6/11/2019 12:21 PM
510	21523	6/11/2019 12:21 PM
511	21541	6/11/2019 12:18 PM
512	21538	6/11/2019 12:07 PM
513	21523	6/11/2019 12:04 PM
514	21550	6/11/2019 12:03 PM
515	21536	6/11/2019 11:49 AM
516	21523	6/11/2019 11:49 AM
517	21520	6/11/2019 11:37 AM
518	21523	6/11/2019 11:36 AM
519	21520	6/11/2019 11:34 AM
520	21550	6/11/2019 11:33 AM
521	21523	6/11/2019 11:31 AM
522	21550	6/11/2019 11:27 AM
523	21550	6/11/2019 11:21 AM
524	21550	6/11/2019 11:13 AM
525	21550	6/11/2019 11:09 AM
526	21523	6/11/2019 10:59 AM
527	21538	6/11/2019 10:31 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

528	21550	6/11/2019 10:16 AM
529	21523	6/11/2019 10:12 AM
530	21523	6/11/2019 10:11 AM
531	21523	6/11/2019 10:10 AM
532	21523	6/11/2019 10:09 AM
533	21520	6/11/2019 10:06 AM
534	21541	6/11/2019 9:31 AM
535	21520	6/11/2019 9:18 AM
536	21520	6/11/2019 9:02 AM
537	21550	6/11/2019 8:52 AM
538	21561	6/11/2019 8:49 AM
539	21520	6/11/2019 8:45 AM
540	21523	6/11/2019 8:33 AM
541	21531	6/11/2019 8:33 AM
542	21538	6/11/2019 8:30 AM
543	21520	6/11/2019 8:29 AM
544	21520	6/11/2019 8:28 AM
545	21541	6/11/2019 8:23 AM
546	21550	6/11/2019 8:22 AM
547	21520	6/11/2019 8:20 AM
548	21550	6/11/2019 8:05 AM
549	21550	6/11/2019 7:08 AM
550	21550	6/11/2019 6:53 AM
551	21531	6/11/2019 6:50 AM
552	21531	6/11/2019 6:21 AM
553	21550	6/11/2019 6:04 AM
554	21541	6/11/2019 5:37 AM
555	21550	6/11/2019 5:36 AM
556	21550	6/11/2019 5:35 AM
557	21550	6/11/2019 5:26 AM
558	21550	6/11/2019 4:47 AM
559	21520	6/11/2019 4:36 AM
560	21561	6/11/2019 4:28 AM
561	21550	6/11/2019 4:21 AM
562	21550	6/11/2019 2:58 AM
563	21531	6/11/2019 1:21 AM
564	21550	6/10/2019 6:47 PM
565	21541	6/10/2019 5:41 PM
566	21550	6/10/2019 5:36 PM
567	21536	6/10/2019 5:34 PM
568	21550	6/10/2019 5:30 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

569	21550	6/10/2019 5:30 PM
570	21550	6/10/2019 5:21 PM
571	21550	6/10/2019 4:59 PM
572	21550	6/10/2019 4:49 PM
573	21520	6/10/2019 4:39 PM
574	21550	6/10/2019 4:38 PM
575	21550	6/10/2019 4:36 PM
576	21550	6/10/2019 4:35 PM
577	21550	6/10/2019 2:54 PM
578	21520	6/10/2019 2:34 PM
579	21550	6/10/2019 2:30 PM
580	21550	6/10/2019 1:04 PM
581	21536	6/10/2019 12:52 PM
582	21550	6/10/2019 12:21 PM
583	21550	6/10/2019 12:16 PM
584	21550	6/10/2019 12:16 PM
585	21550	6/10/2019 12:14 PM
586	21541	6/10/2019 12:06 PM
587	21520	6/10/2019 10:59 AM
588	21550	6/10/2019 10:59 AM
589	21550	6/10/2019 10:54 AM
590	21536	6/10/2019 10:39 AM
591	21531	6/10/2019 10:31 AM
592	21550	6/10/2019 10:18 AM
593	21550	6/10/2019 10:03 AM
594	21550	6/10/2019 9:12 AM
595	21550	6/10/2019 8:48 AM
596	21550	6/10/2019 7:29 AM
597	21550	6/10/2019 6:40 AM
598	21550	6/10/2019 6:34 AM
599	21550	6/10/2019 6:20 AM
600	21550	6/10/2019 5:06 AM
601	21550	6/10/2019 4:49 AM
602	21520	6/10/2019 3:46 AM
603	21550	6/10/2019 3:36 AM
604	21550	6/10/2019 3:31 AM
605	21531	6/10/2019 3:30 AM
606	21550	6/10/2019 2:49 AM
607	21536	6/9/2019 10:04 PM
608	21550	6/9/2019 3:32 PM
609	21550	6/8/2019 4:41 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

610	21550	6/8/2019 2:14 PM
611	21531	6/8/2019 9:27 AM
612	21550	6/8/2019 8:51 AM
613	21550	6/8/2019 4:38 AM
614	21550	6/8/2019 3:22 AM
615	21550	6/8/2019 2:52 AM
616	21550	6/8/2019 1:54 AM
617	21536	6/7/2019 8:47 PM
618	21523	6/7/2019 4:50 PM
619	21536	6/7/2019 2:55 PM
620	21550	6/7/2019 2:02 PM
621	21550	6/7/2019 1:33 PM
622	21520	6/7/2019 1:11 PM
623	21561	6/7/2019 12:52 PM
624	21550	6/7/2019 11:59 AM
625	21550	6/7/2019 10:54 AM
626	21536	6/7/2019 10:28 AM
627	21550	6/7/2019 9:05 AM
628	21550	6/7/2019 8:48 AM
629	21550	6/7/2019 8:25 AM
630	21550	6/7/2019 7:44 AM
631	21550	6/7/2019 7:15 AM
632	21550	6/7/2019 7:09 AM
633	21550	6/7/2019 6:53 AM
634	21520	6/7/2019 6:51 AM
635	21538	6/7/2019 6:44 AM
636	21561	6/7/2019 6:38 AM
637	21536	6/7/2019 6:29 AM
638	21550	6/7/2019 6:29 AM
639	21541	6/7/2019 6:28 AM
640	21550	6/7/2019 6:20 AM
641	21550	6/7/2019 6:13 AM
642	21550	6/7/2019 6:11 AM
643	21550	6/7/2019 6:05 AM
644	21531	6/7/2019 6:00 AM
645	21550	6/7/2019 5:52 AM
646	21536	6/7/2019 5:50 AM
647	21561	6/7/2019 5:46 AM
648	21550	6/7/2019 5:33 AM
649	21550	6/7/2019 5:30 AM
650	21520	6/7/2019 5:29 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

651	21550	6/7/2019 5:21 AM
652	21550	6/7/2019 5:20 AM
653	21550	6/7/2019 5:18 AM
654	21550	6/7/2019 5:15 AM
655	21550	6/7/2019 5:14 AM
656	21550	6/7/2019 5:07 AM
657	21536	6/7/2019 5:05 AM
658	21541	6/7/2019 4:53 AM
659	21550	6/7/2019 4:53 AM
660	21550	6/7/2019 4:52 AM
661	21550	6/7/2019 4:52 AM
662	21550	6/7/2019 4:52 AM
663	21550	6/7/2019 4:50 AM
664	21520	6/7/2019 4:46 AM
665	21550	6/7/2019 4:42 AM
666	21538	6/7/2019 4:40 AM
667	21550	6/7/2019 4:39 AM
668	21550	6/7/2019 4:39 AM
669	21522	6/7/2019 4:38 AM
670	21550	6/7/2019 4:37 AM
671	21531	6/7/2019 4:37 AM
672	21550	6/7/2019 4:36 AM
673	21550	6/7/2019 4:35 AM
674	21550	6/7/2019 4:34 AM
675	21536	6/7/2019 4:34 AM
676	21520	6/7/2019 4:20 AM
677	21550	6/7/2019 2:34 AM
678	21550	6/6/2019 11:26 PM
679	21536	6/6/2019 1:50 PM
680	21550	6/6/2019 12:02 PM
681	21541	6/6/2019 11:59 AM
682	21520	6/6/2019 9:16 AM
683	21550	6/6/2019 8:35 AM
684	21550	6/6/2019 7:40 AM
685	21550	6/6/2019 6:39 AM
686	21550	6/6/2019 5:19 AM
687	21550	6/6/2019 4:46 AM
688	21520	6/6/2019 4:43 AM
689	21531	6/6/2019 4:41 AM
690	21550	6/6/2019 4:25 AM
691	21550	6/6/2019 4:08 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

692	21531	6/6/2019 4:00 AM
693	21550	6/6/2019 3:51 AM
694	21550	6/6/2019 3:49 AM
695	21550	6/6/2019 3:48 AM
696	21561	6/6/2019 3:24 AM
697	21550	6/6/2019 3:03 AM
698	21550	6/6/2019 2:42 AM
699	21538	6/6/2019 2:42 AM
700	21561	6/6/2019 12:08 AM
701	21531	6/5/2019 11:46 PM
702	21550	6/5/2019 11:40 PM
703	21550	6/5/2019 10:35 PM
704	21550	6/5/2019 7:20 PM
705	21550	6/5/2019 7:18 PM
706	21550	6/5/2019 6:43 PM
707	21550	6/5/2019 6:22 PM
708	21550	6/5/2019 5:31 PM
709	21541	6/5/2019 4:33 PM
710	21550	6/5/2019 4:32 PM
711	21550	6/5/2019 4:31 PM
712	21550	6/5/2019 4:30 PM
713	21550	6/5/2019 4:29 PM
714	21541	6/5/2019 4:26 PM
715	21550	6/5/2019 3:31 PM
716	21536	6/5/2019 2:59 PM
717	21550	6/5/2019 1:49 PM
718	21550	6/5/2019 1:06 PM
719	21520	6/5/2019 12:48 PM
720	21550	6/5/2019 12:15 PM
721	21550	6/5/2019 12:08 PM
722	21550	6/5/2019 11:49 AM
723	21531	6/5/2019 11:41 AM
724	21561	6/5/2019 11:38 AM
725	21550	6/5/2019 11:21 AM
726	21550	6/5/2019 11:04 AM
727	21550	6/5/2019 11:00 AM
728	21561	6/5/2019 10:54 AM
729	21520	6/5/2019 10:37 AM
730	21550	6/5/2019 10:29 AM
731	21550	6/5/2019 10:24 AM
732	21550	6/5/2019 10:23 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

733	21550	6/5/2019 10:16 AM
734	21550	6/5/2019 10:04 AM
735	21550	6/5/2019 10:04 AM
736	21550	6/5/2019 10:03 AM
737	21550	6/5/2019 10:03 AM
738	21550	6/5/2019 10:00 AM
739	21561	6/5/2019 9:51 AM
740	21550	6/5/2019 9:47 AM
741	21550	6/5/2019 9:47 AM
742	21550	6/5/2019 9:46 AM
743	21550	6/5/2019 9:45 AM
744	21541	6/5/2019 9:39 AM
745	21550	6/5/2019 9:38 AM
746	21550	6/5/2019 9:37 AM
747	21550	6/5/2019 9:37 AM
748	21536	6/5/2019 9:35 AM
749	21561	6/5/2019 9:32 AM
750	21520	6/5/2019 9:31 AM
751	21561	6/5/2019 9:31 AM
752	21550	6/5/2019 9:31 AM
753	21550	6/5/2019 9:30 AM
754	21550	6/5/2019 9:29 AM
755	21550	6/5/2019 9:26 AM
756	21550	6/5/2019 9:26 AM
757	21536	6/5/2019 9:26 AM
758	21520	6/5/2019 9:26 AM
759	21550	6/5/2019 9:26 AM
760	21550	6/5/2019 9:26 AM
761	21520	6/5/2019 9:25 AM
762	21550	6/5/2019 9:23 AM
763	21550	6/5/2019 9:22 AM
764	21550	6/5/2019 9:22 AM
765	21550	6/5/2019 6:59 AM
766	21550	6/5/2019 6:54 AM
767	21536	6/5/2019 4:09 AM
768	21523	6/5/2019 3:56 AM
769	21541	6/5/2019 3:30 AM
770	21536	6/5/2019 3:24 AM
771	21550	6/5/2019 2:53 AM
772	21536	6/5/2019 2:30 AM
773	21550	6/5/2019 2:06 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

774	21536	6/4/2019 6:45 PM
775	21520	6/4/2019 6:27 PM
776	21561	6/4/2019 4:43 PM
777	21550	6/4/2019 4:02 PM
778	21550	6/4/2019 1:56 PM
779	21561	6/4/2019 1:34 PM
780	215417	6/4/2019 1:29 PM
781	21550	6/4/2019 12:06 PM
782	21550	6/4/2019 11:59 AM
783	21520	6/4/2019 11:30 AM
784	21531	6/4/2019 10:56 AM
785	21550	6/4/2019 6:34 AM
786	21550	6/4/2019 6:26 AM
787	21561	6/4/2019 5:47 AM
788	21550	6/4/2019 5:38 AM
789	21561	6/4/2019 4:02 AM
790	21536	6/4/2019 3:48 AM
791	21550	6/3/2019 12:20 PM
792	21522	6/3/2019 10:55 AM
793	21550	6/3/2019 10:50 AM
794	21550	6/3/2019 9:38 AM
795	21550	6/3/2019 7:15 AM
796	21520	6/3/2019 7:12 AM
797	21561	6/3/2019 6:47 AM
798	21536	6/3/2019 6:09 AM
799	21561	6/3/2019 5:39 AM
800	21561	6/3/2019 5:10 AM
801	21550	6/3/2019 4:49 AM
802	21550I	6/3/2019 4:46 AM
803	21550	6/3/2019 4:35 AM
804	21523	6/2/2019 6:38 PM
805	21550	6/1/2019 4:46 AM
806	21550	5/31/2019 7:15 PM
807	21550	5/31/2019 4:17 AM
808	21561	5/31/2019 3:45 AM
809	21550	5/31/2019 3:27 AM
810	21531	5/31/2019 2:42 AM
811	21550	5/30/2019 6:36 PM
812	21536	5/30/2019 5:28 PM
813	21520	5/30/2019 3:34 PM
814	21520	5/30/2019 11:15 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

815	21538	5/30/2019 5:29 AM
816	21550	5/30/2019 4:33 AM
817	21550	5/30/2019 2:28 AM
818	21550	5/29/2019 2:30 PM
819	21550	5/29/2019 11:03 AM
820	21561	5/29/2019 9:26 AM
821	21550	5/29/2019 8:54 AM
822	21550	5/29/2019 7:41 AM
823	21561	5/29/2019 6:44 AM
824	21550	5/29/2019 4:35 AM
825	21536	5/29/2019 1:27 AM
826	21541	5/28/2019 5:54 PM
827	21550	5/28/2019 5:25 PM
828	21550	5/28/2019 4:18 PM
829	21536	5/28/2019 3:50 PM
830	21550	5/28/2019 9:31 AM
831	21550	5/28/2019 7:21 AM
832	21536	5/28/2019 7:20 AM
833	21520	5/28/2019 4:04 AM
834	21561	5/28/2019 3:50 AM
835	21550	5/27/2019 3:41 PM
836	21531	5/27/2019 3:40 PM
837	21520	5/27/2019 1:35 PM
838	21550	5/27/2019 11:31 AM
839	21550	5/27/2019 10:27 AM
840	21550	5/27/2019 10:12 AM
841	21550	5/27/2019 10:11 AM
842	21541	5/27/2019 10:10 AM
843	21536	5/27/2019 5:56 AM
844	21550	5/27/2019 12:38 AM
845	21550	5/26/2019 6:59 PM
846	21550	5/26/2019 6:13 AM
847	21536	5/26/2019 3:08 AM
848	21550	5/25/2019 3:06 AM
849	21520	5/24/2019 9:53 AM
850	21550	5/24/2019 5:07 AM
851	21550	5/23/2019 11:25 PM
852	21550	5/23/2019 7:03 PM
853	21531	5/23/2019 6:51 PM
854	21538	5/23/2019 4:14 PM
855	21536	5/23/2019 3:36 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

856	21536	5/23/2019 3:17 PM
857	21550	5/23/2019 12:22 PM
858	21550	5/23/2019 12:05 PM
859	21561	5/23/2019 11:45 AM
860	21550	5/23/2019 10:13 AM
861	21550	5/23/2019 9:53 AM
862	21538	5/23/2019 8:57 AM
863	21531	5/23/2019 8:21 AM
864	21550	5/23/2019 7:54 AM
865	21531	5/23/2019 6:46 AM
866	21550	5/23/2019 4:13 AM
867	21550	5/23/2019 2:53 AM
868	21550	5/23/2019 2:40 AM
869	21550	5/22/2019 8:43 PM
870	21550	5/22/2019 7:44 PM
871	21550	5/22/2019 6:54 PM
872	21550	5/22/2019 6:31 PM
873	21550	5/22/2019 6:00 PM
874	21550	5/22/2019 5:12 PM
875	21550	5/22/2019 4:40 PM
876	21541	5/22/2019 4:16 PM
877	21520	5/22/2019 3:38 PM
878	21561	5/22/2019 3:33 PM
879	21550	5/22/2019 3:22 PM
880	21550	5/22/2019 2:52 PM
881	21536	5/22/2019 2:33 PM
882	21536	5/22/2019 1:44 PM
883	21561	5/22/2019 1:12 PM
884	21550	5/22/2019 12:32 PM
885	21550	5/22/2019 10:04 AM
886	21520	5/22/2019 7:24 AM
887	21550	5/22/2019 6:49 AM
888	21536	5/22/2019 6:15 AM
889	21550	5/22/2019 6:06 AM
890	21550	5/22/2019 6:02 AM
891	21561	5/22/2019 5:59 AM
892	21550	5/22/2019 5:59 AM
893	21550	5/22/2019 5:38 AM
894	21550	5/22/2019 5:38 AM
895	21550	5/22/2019 5:25 AM
896	21550	5/22/2019 4:22 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

897	21550	5/22/2019 4:08 AM
898	21536	5/22/2019 4:01 AM
899	21550	5/22/2019 3:33 AM
900	21550	5/22/2019 2:10 AM
901	21520	5/21/2019 6:51 PM
902	21520	5/21/2019 6:28 PM
903	21520	5/21/2019 5:40 PM
904	21550	5/21/2019 4:31 PM
905	21550	5/21/2019 4:31 PM
906	21550	5/21/2019 3:47 PM
907	21550	5/21/2019 1:53 PM
908	21550	5/21/2019 1:18 PM
909	21550	5/21/2019 10:19 AM
910	21550	5/21/2019 10:13 AM
911	21523	5/21/2019 9:18 AM
912	21561	5/21/2019 9:17 AM
913	21561	5/21/2019 8:57 AM
914	21538	5/21/2019 8:39 AM
915	21522	5/21/2019 7:39 AM
916	21531	5/21/2019 7:04 AM
917	21550	5/21/2019 6:52 AM
918	21550	5/21/2019 6:38 AM
919	21531	5/21/2019 6:36 AM
920	21561	5/21/2019 6:10 AM
921	21550	5/21/2019 4:47 AM
922	21561	5/21/2019 4:44 AM
923	21523	5/21/2019 4:32 AM
924	21561	5/21/2019 4:31 AM
925	21550	5/21/2019 4:28 AM
926	21561	5/21/2019 3:54 AM
927	21522	5/21/2019 12:10 AM
928	21531	5/20/2019 7:59 PM
929	21561	5/20/2019 7:07 PM
930	21550	5/20/2019 6:50 PM
931	21550	5/20/2019 4:52 PM
932	21550	5/20/2019 4:14 PM
933	21531	5/20/2019 3:18 PM
934	21561	5/20/2019 2:58 PM
935	21550	5/20/2019 2:47 PM
936	21536	5/20/2019 2:29 PM
937	21520	5/20/2019 2:21 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

938	21550	5/20/2019 2:03 PM
939	21550	5/20/2019 1:59 PM
940	21550	5/20/2019 1:49 PM
941	21550	5/20/2019 1:48 PM
942	21531	5/20/2019 1:11 PM
943	21531	5/20/2019 12:40 PM
944	21550	5/20/2019 12:34 PM
945	21550	5/20/2019 12:12 PM
946	21520	5/20/2019 11:49 AM
947	21550	5/20/2019 11:20 AM
948	21550	5/20/2019 10:59 AM
949	21550	5/20/2019 10:56 AM
950	21561	5/20/2019 10:54 AM
951	21561	5/20/2019 10:54 AM
952	21550	5/20/2019 10:44 AM
953	21550	5/20/2019 10:43 AM
954	21550	5/20/2019 10:23 AM
955	21550	5/20/2019 10:11 AM
956	21550	5/20/2019 9:54 AM
957	21550	5/20/2019 9:37 AM
958	21550	5/20/2019 9:36 AM
959	21550	5/20/2019 9:26 AM
960	21561	5/20/2019 9:21 AM
961	21550	5/20/2019 9:15 AM
962	21561	5/20/2019 9:10 AM
963	21550	5/20/2019 9:06 AM
964	21550	5/20/2019 8:34 AM
965	21536	5/20/2019 8:17 AM
966	21520	5/20/2019 7:32 AM
967	21550	5/20/2019 7:16 AM
968	21550	5/20/2019 5:55 AM
969	21550	5/20/2019 5:27 AM
970	21536	5/20/2019 5:26 AM
971	21550	5/20/2019 5:06 AM
972	21550	5/20/2019 4:36 AM
973	21561	5/20/2019 3:38 AM
974	21550	5/19/2019 1:13 PM
975	21550	5/19/2019 5:32 AM
976	21550	5/19/2019 5:03 AM
977	21550	5/19/2019 4:42 AM
978	21550	5/18/2019 12:21 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

979	21541	5/18/2019 5:05 AM
980	21550	5/18/2019 4:29 AM
981	21550	5/18/2019 3:44 AM
982	21531	5/18/2019 3:10 AM
983	21536	5/17/2019 5:43 PM
984	21550	5/17/2019 2:00 PM
985	21550	5/17/2019 1:38 PM
986	21550	5/17/2019 12:58 PM
987	21561	5/17/2019 12:45 PM
988	21550	5/17/2019 11:45 AM
989	21550	5/17/2019 11:20 AM
990	21541	5/17/2019 10:55 AM
991	21538	5/17/2019 10:28 AM
992	21520	5/17/2019 10:21 AM
993	21561	5/17/2019 10:05 AM
994	21550	5/17/2019 9:36 AM
995	21550	5/17/2019 8:42 AM
996	21536	5/17/2019 7:52 AM
997	21536	5/17/2019 7:47 AM
998	21550	5/17/2019 7:28 AM
999	21550	5/17/2019 6:44 AM
1000	21550	5/17/2019 6:26 AM
1001	21550	5/17/2019 6:20 AM
1002	21520	5/17/2019 6:18 AM
1003	21550	5/17/2019 5:54 AM
1004	21561	5/17/2019 5:49 AM
1005	21550	5/17/2019 5:47 AM
1006	21536	5/17/2019 5:37 AM
1007	21550	5/17/2019 5:35 AM
1008	21550	5/17/2019 5:29 AM
1009	21550	5/17/2019 5:09 AM
1010	21550	5/17/2019 5:06 AM
1011	21550	5/17/2019 5:01 AM
1012	21550	5/17/2019 4:37 AM
1013	21550	5/17/2019 4:30 AM
1014	21550	5/17/2019 4:26 AM
1015	21561	5/17/2019 4:24 AM
1016	21550	5/17/2019 4:18 AM
1017	21538	5/17/2019 4:15 AM
1018	21550	5/17/2019 4:13 AM
1019	21550	5/17/2019 4:13 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1020	21550	5/17/2019 4:12 AM
1021	21561	5/17/2019 4:11 AM
1022	21550	5/17/2019 4:10 AM
1023	21550	5/17/2019 3:55 AM
1024	21520	5/17/2019 3:53 AM
1025	21541	5/17/2019 1:57 AM
1026	21550	5/16/2019 2:24 PM
1027	21550	5/16/2019 1:41 PM
1028	21536	5/16/2019 10:49 AM
1029	21550	5/16/2019 10:19 AM
1030	21550	5/16/2019 8:49 AM
1031	21550 iou	5/16/2019 8:44 AM
1032	21550	5/16/2019 8:37 AM
1033	21531	5/16/2019 8:08 AM
1034	21520	5/16/2019 7:10 AM
1035	21550	5/16/2019 6:50 AM
1036	21522	5/16/2019 6:39 AM
1037	21550	5/16/2019 6:33 AM
1038	21541	5/16/2019 5:53 AM
1039	21561	5/16/2019 5:08 AM
1040	21523	5/16/2019 5:07 AM
1041	21541	5/16/2019 5:00 AM
1042	21523	5/16/2019 4:57 AM
1043	21550	5/16/2019 4:27 AM
1044	21550	5/16/2019 4:04 AM
1045	21550	5/16/2019 4:02 AM
1046	21550	5/16/2019 3:57 AM
1047	21550	5/16/2019 3:50 AM
1048	21550	5/16/2019 3:18 AM
1049	21550	5/16/2019 3:09 AM
1050	21550	5/16/2019 2:42 AM
1051	21550	5/16/2019 2:26 AM
1052	21550	5/16/2019 2:05 AM
1053	21550	5/16/2019 12:41 AM
1054	21561	5/15/2019 8:22 PM
1055	21531	5/15/2019 7:36 PM
1056	21541	5/15/2019 5:19 PM
1057	21550	5/15/2019 5:19 PM
1058	21536	5/15/2019 5:16 PM
1059	21550	5/15/2019 5:01 PM
1060	21550	5/15/2019 4:56 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1061	21561	5/15/2019 4:53 PM
1062	21550	5/15/2019 4:12 PM
1063	21538	5/15/2019 3:30 PM
1064	21550	5/15/2019 3:27 PM
1065	21550	5/15/2019 3:08 PM
1066	21550	5/15/2019 2:55 PM
1067	21561	5/15/2019 2:26 PM
1068	21536	5/15/2019 2:20 PM
1069	21531	5/15/2019 1:34 PM
1070	21550	5/15/2019 1:26 PM
1071	21520	5/15/2019 1:11 PM
1072	21536	5/15/2019 12:15 PM
1073	21550	5/15/2019 11:47 AM
1074	21550	5/15/2019 11:44 AM
1075	21550	5/15/2019 11:19 AM
1076	21550	5/15/2019 11:17 AM
1077	21536	5/15/2019 10:44 AM
1078	21550	5/15/2019 10:36 AM
1079	21550	5/15/2019 10:23 AM
1080	21550	5/15/2019 10:22 AM
1081	21550	5/15/2019 10:18 AM
1082	21536	5/15/2019 9:57 AM
1083	21550	5/15/2019 9:27 AM
1084	21561	5/15/2019 9:00 AM
1085	21550	5/15/2019 8:56 AM
1086	21550	5/15/2019 8:35 AM
1087	21550	5/15/2019 8:08 AM
1088	21550	5/15/2019 8:03 AM
1089	21536	5/15/2019 7:18 AM
1090	21550	5/15/2019 7:02 AM
1091	21550	5/15/2019 6:59 AM
1092	21531	5/15/2019 6:38 AM
1093	21550	5/15/2019 5:36 AM
1094	21541	5/15/2019 5:27 AM
1095	21531	5/15/2019 5:17 AM
1096	21536	5/15/2019 5:13 AM
1097	21536	5/15/2019 12:58 AM
1098	21536	5/14/2019 5:22 PM
1099	21550	5/14/2019 12:34 PM
1100	21550	5/14/2019 5:20 AM
1101	21531	5/14/2019 4:59 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1102	21550	5/13/2019 5:46 PM
1103	21536	5/13/2019 5:27 PM
1104	21550	5/13/2019 4:08 PM
1105	21550	5/13/2019 3:32 PM
1106	21550	5/13/2019 3:26 PM
1107	21550	5/13/2019 2:41 PM
1108	21550	5/13/2019 11:15 AM
1109	21550	5/13/2019 10:12 AM
1110	21531	5/13/2019 10:07 AM
1111	21541	5/13/2019 9:12 AM
1112	21531	5/13/2019 7:45 AM
1113	21550	5/13/2019 7:01 AM
1114	21541	5/13/2019 6:50 AM
1115	21561	5/13/2019 6:25 AM
1116	21538	5/13/2019 6:09 AM
1117	21550	5/13/2019 6:01 AM
1118	21536	5/13/2019 5:38 AM
1119	21550	5/13/2019 5:29 AM
1120	21550	5/13/2019 5:24 AM
1121	21550	5/13/2019 5:16 AM
1122	21541	5/13/2019 5:15 AM
1123	21561	5/13/2019 5:15 AM
1124	21536	5/13/2019 5:00 AM
1125	21561	5/13/2019 4:56 AM
1126	21538	5/13/2019 4:51 AM
1127	21550	5/13/2019 4:51 AM
1128	21550	5/13/2019 4:50 AM
1129	21550	5/11/2019 10:17 AM
1130	21550	5/11/2019 8:08 AM
1131	21550	5/11/2019 3:04 AM
1132	21550	5/10/2019 10:09 AM
1133	21531	5/10/2019 9:47 AM
1134	21550	5/9/2019 5:52 PM
1135	21561	5/9/2019 3:54 PM
1136	21561	5/9/2019 7:55 AM
1137	21531	5/9/2019 6:24 AM
1138	21550	5/9/2019 6:24 AM
1139	21550	5/9/2019 5:44 AM
1140	21531	5/9/2019 2:28 AM
1141	21541	5/8/2019 5:00 PM
1142	21550	5/8/2019 3:58 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1143	21550	5/8/2019 3:53 PM
1144	21550	5/8/2019 3:38 PM
1145	21550	5/8/2019 3:09 PM
1146	21550	5/8/2019 3:03 PM
1147	21550	5/8/2019 2:56 PM
1148	21550	5/8/2019 2:50 PM
1149	21541	5/8/2019 2:42 PM
1150	21550	5/8/2019 2:38 PM
1151	21561	5/8/2019 2:36 PM
1152	21550	5/8/2019 2:21 PM
1153	21550	5/8/2019 2:11 PM
1154	21550	5/8/2019 2:07 PM
1155	21561	5/8/2019 12:28 PM
1156	21550	5/8/2019 12:06 PM
1157	21550	5/8/2019 5:06 AM
1158	21550	5/8/2019 5:01 AM
1159	21550	5/8/2019 4:01 AM
1160	21550	5/7/2019 11:16 PM
1161	21550	5/7/2019 10:01 PM
1162	21536	5/7/2019 7:43 PM
1163	21550	5/7/2019 7:04 PM
1164	21541	5/7/2019 6:18 PM
1165	21550	5/7/2019 6:14 PM
1166	21536	5/7/2019 5:12 PM
1167	21550	5/7/2019 3:44 PM
1168	21536	5/7/2019 1:32 PM
1169	21550	5/7/2019 8:46 AM
1170	21550	5/7/2019 6:33 AM
1171	21520	5/7/2019 3:40 AM
1172	21550	5/6/2019 5:05 PM
1173	21550	5/6/2019 2:53 PM
1174	21550	5/6/2019 5:44 AM
1175	21550	5/6/2019 4:52 AM
1176	21550	5/6/2019 3:41 AM
1177	21538	5/5/2019 5:41 PM
1178	21550	5/5/2019 2:50 PM
1179	21536	5/5/2019 4:35 AM
1180	21550	5/5/2019 3:49 AM
1181	21538	5/5/2019 1:26 AM
1182	21550	5/4/2019 8:36 AM
1183	21561	5/4/2019 3:27 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1184	21550	5/3/2019 9:03 PM
1185	21531	5/3/2019 7:03 PM
1186	21561	5/3/2019 2:57 PM
1187	21550	5/3/2019 10:56 AM
1188	21520	5/3/2019 10:21 AM
1189	21531	5/3/2019 8:13 AM
1190	21550	5/3/2019 7:11 AM
1191	21550	5/3/2019 5:50 AM
1192	21550	5/3/2019 4:37 AM
1193	21541	5/3/2019 4:14 AM
1194	21550	5/3/2019 3:49 AM
1195	21561	5/3/2019 3:36 AM
1196	21538	5/3/2019 3:10 AM
1197	21536	5/3/2019 2:25 AM
1198	21550	5/2/2019 8:30 PM
1199	21550	5/2/2019 8:01 PM
1200	21531	5/2/2019 7:47 PM
1201	21550	5/2/2019 7:36 PM
1202	21550	5/2/2019 7:20 PM
1203	21550	5/2/2019 7:14 PM
1204	21550	5/2/2019 7:10 PM
1205	21531	5/2/2019 7:06 PM
1206	21550	5/2/2019 6:56 PM
1207	21550	5/2/2019 6:23 PM
1208	21550	5/2/2019 6:06 PM
1209	21550	5/2/2019 6:00 PM
1210	21550	5/2/2019 5:43 PM
1211	21550	5/2/2019 5:17 PM
1212	21550	5/2/2019 5:16 PM
1213	21536	5/2/2019 4:28 PM
1214	21550	5/2/2019 4:16 PM
1215	21561	5/2/2019 4:09 PM
1216	21550	5/2/2019 4:01 PM
1217	21550	5/2/2019 3:56 PM
1218	21550	5/2/2019 3:49 PM
1219	21550	5/2/2019 3:42 PM
1220	21561	5/2/2019 3:40 PM
1221	21550	5/2/2019 3:37 PM
1222	21561	5/2/2019 3:34 PM
1223	21550	5/2/2019 3:22 PM
1224	21561	5/2/2019 3:19 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1225	21550	5/2/2019 3:18 PM
1226	21550	5/2/2019 3:13 PM
1227	21561	5/2/2019 3:07 PM
1228	21550	5/2/2019 3:06 PM
1229	21536	5/2/2019 3:05 PM
1230	21550	5/2/2019 2:03 PM
1231	21536	5/2/2019 1:19 PM
1232	21520	5/2/2019 12:47 PM
1233	21520	5/2/2019 11:32 AM
1234	21520	5/2/2019 11:32 AM
1235	21550	5/2/2019 10:06 AM
1236	21550	5/2/2019 9:28 AM
1237	21531	5/2/2019 9:07 AM
1238	21541	5/2/2019 4:55 AM
1239	21550	5/2/2019 4:00 AM
1240	21531	5/1/2019 5:38 PM
1241	21536	5/1/2019 4:23 PM
1242	21550	5/1/2019 2:55 PM
1243	21550	5/1/2019 2:55 PM
1244	21550	5/1/2019 2:51 PM
1245	21550	5/1/2019 2:51 PM
1246	21541	5/1/2019 2:49 PM
1247	21550	5/1/2019 2:18 PM
1248	21550	5/1/2019 1:00 PM
1249	21550	5/1/2019 12:56 PM
1250	21561	5/1/2019 12:00 PM
1251	21550	5/1/2019 11:23 AM
1252	21550	5/1/2019 10:48 AM
1253	21561	5/1/2019 9:59 AM
1254	21520	5/1/2019 9:20 AM
1255	21550	5/1/2019 8:44 AM
1256	21561	5/1/2019 8:36 AM
1257	21550	5/1/2019 8:27 AM
1258	21550	5/1/2019 7:10 AM
1259	21520	5/1/2019 6:50 AM
1260	21550	5/1/2019 5:43 AM
1261	21561	5/1/2019 4:41 AM
1262	21538	5/1/2019 3:41 AM
1263	21561	5/1/2019 2:35 AM
1264	21550	4/30/2019 6:23 PM
1265	21550	4/30/2019 6:23 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1266	21550	4/30/2019 5:58 PM
1267	21541	4/30/2019 5:51 PM
1268	21536	4/30/2019 4:41 PM
1269	21531	4/30/2019 3:58 PM
1270	21531	4/30/2019 3:52 PM
1271	21536	4/30/2019 2:15 PM
1272	21538	4/30/2019 12:45 PM
1273	21536	4/30/2019 11:58 AM
1274	21536	4/30/2019 11:56 AM
1275	21536	4/30/2019 11:55 AM
1276	21541-1207	4/30/2019 11:43 AM
1277	21550	4/30/2019 11:35 AM
1278	21550	4/30/2019 11:22 AM
1279	21550	4/30/2019 11:21 AM
1280	21541	4/30/2019 11:07 AM
1281	21520	4/30/2019 10:46 AM
1282	21550	4/30/2019 10:39 AM
1283	21550	4/30/2019 10:33 AM
1284	21550	4/30/2019 10:21 AM
1285	21550	4/30/2019 10:14 AM
1286	21561	4/30/2019 10:11 AM
1287	21536	4/30/2019 10:09 AM
1288	21536	4/30/2019 10:08 AM
1289	21538	4/30/2019 10:07 AM
1290	21536	4/30/2019 9:52 AM
1291	21541	4/30/2019 9:51 AM
1292	21550	4/30/2019 9:50 AM
1293	21536	4/30/2019 9:49 AM
1294	21550	4/30/2019 9:49 AM
1295	21550	4/30/2019 9:49 AM
1296	21550	4/30/2019 9:49 AM
1297	21550	4/30/2019 9:48 AM
1298	21550	4/30/2019 9:45 AM
1299	21550	4/30/2019 9:41 AM
1300	21550	4/30/2019 9:15 AM
1301	21531	4/30/2019 8:37 AM
1302	21550	4/30/2019 8:25 AM
1303	21550	4/30/2019 5:55 AM
1304	21531	4/30/2019 4:12 AM
1305	21550	4/30/2019 3:58 AM
1306	21550	4/30/2019 3:42 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1307	21541	4/30/2019 3:13 AM
1308	21531	4/29/2019 4:58 PM
1309	21536	4/29/2019 3:56 PM
1310	21550	4/29/2019 3:38 PM
1311	21520	4/29/2019 2:36 PM
1312	21520	4/29/2019 12:39 PM
1313	21520	4/29/2019 11:01 AM
1314	21550	4/29/2019 10:21 AM
1315	21561	4/29/2019 10:12 AM
1316	21531	4/29/2019 9:49 AM
1317	21531	4/29/2019 9:07 AM
1318	21550	4/29/2019 8:50 AM
1319	21536	4/29/2019 8:22 AM
1320	21531	4/29/2019 8:21 AM
1321	21561	4/29/2019 7:59 AM
1322	21536	4/29/2019 7:41 AM
1323	21550	4/29/2019 7:21 AM
1324	21531	4/29/2019 6:21 AM
1325	21520	4/29/2019 5:55 AM
1326	21550	4/29/2019 5:34 AM
1327	21520	4/29/2019 5:27 AM
1328	21531	4/29/2019 5:23 AM
1329	21550	4/29/2019 4:57 AM
1330	21550	4/29/2019 4:55 AM
1331	21550	4/29/2019 4:49 AM
1332	21531	4/29/2019 4:49 AM
1333	21536	4/29/2019 4:47 AM
1334	21538	4/29/2019 4:38 AM
1335	21561	4/29/2019 4:37 AM
1336	21561	4/29/2019 4:36 AM
1337	21541	4/29/2019 4:21 AM
1338	21550	4/29/2019 4:18 AM
1339	21550	4/29/2019 4:18 AM
1340	21550	4/29/2019 4:09 AM
1341	21550	4/29/2019 4:00 AM
1342	21531	4/29/2019 3:50 AM
1343	21536	4/29/2019 3:38 AM
1344	21550	4/28/2019 12:27 PM
1345	21561	4/27/2019 8:35 AM
1346	21520	4/27/2019 5:09 AM
1347	21536	4/26/2019 9:50 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1348	21531	4/26/2019 2:17 PM
1349	21538	4/26/2019 8:55 AM
1350	21561	4/26/2019 8:47 AM
1351	21550	4/26/2019 7:53 AM
1352	21561	4/26/2019 5:10 AM
1353	21550	4/26/2019 4:55 AM
1354	21520	4/26/2019 4:16 AM
1355	21550	4/25/2019 2:45 PM
1356	21561	4/25/2019 12:14 PM
1357	21550	4/25/2019 8:32 AM
1358	21561	4/25/2019 8:17 AM
1359	21550	4/25/2019 7:01 AM
1360	21520	4/25/2019 6:40 AM
1361	21520	4/24/2019 6:54 PM
1362	21550	4/24/2019 5:55 PM
1363	21550	4/24/2019 1:31 PM
1364	21550	4/24/2019 11:56 AM
1365	21550	4/24/2019 11:54 AM
1366	21550	4/24/2019 11:19 AM
1367	21550	4/24/2019 10:14 AM
1368	21550	4/24/2019 9:58 AM
1369	21550	4/24/2019 9:20 AM
1370	21550	4/24/2019 9:12 AM
1371	21531	4/24/2019 8:46 AM
1372	21561	4/24/2019 8:17 AM
1373	21541	4/24/2019 6:54 AM
1374	21531	4/24/2019 6:51 AM
1375	21550	4/24/2019 6:26 AM
1376	21550	4/24/2019 6:19 AM
1377	21550	4/24/2019 6:12 AM
1378	21550	4/24/2019 6:00 AM
1379	21550	4/24/2019 5:46 AM
1380	21550	4/24/2019 5:41 AM
1381	21550	4/24/2019 5:14 AM
1382	21550	4/24/2019 3:53 AM
1383	21550	4/24/2019 3:52 AM
1384	21561	4/24/2019 3:50 AM
1385	21561	4/24/2019 2:57 AM
1386	21550	4/23/2019 6:44 PM
1387	21550	4/23/2019 6:10 PM
1388	21536	4/23/2019 5:19 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1389	21531	4/23/2019 4:52 PM
1390	21561	4/23/2019 2:33 PM
1391	21541	4/23/2019 1:32 PM
1392	21541	4/23/2019 12:43 PM
1393	21550	4/23/2019 12:12 PM
1394	21550	4/23/2019 12:10 PM
1395	21561	4/23/2019 12:10 PM
1396	21550	4/23/2019 11:43 AM
1397	21536	4/23/2019 11:32 AM
1398	21550	4/23/2019 11:30 AM
1399	21561	4/23/2019 11:02 AM
1400	21550	4/23/2019 10:28 AM
1401	21541	4/23/2019 10:17 AM
1402	21550	4/23/2019 10:04 AM
1403	21550	4/23/2019 10:01 AM
1404	21550	4/23/2019 9:58 AM
1405	21550	4/23/2019 9:11 AM
1406	21550	4/23/2019 9:10 AM
1407	21550	4/23/2019 9:10 AM
1408	21541	4/23/2019 8:51 AM
1409	21520	4/23/2019 8:50 AM
1410	21561	4/23/2019 8:46 AM
1411	21520	4/23/2019 8:45 AM
1412	21561	4/23/2019 8:38 AM
1413	21541	4/23/2019 8:32 AM
1414	21520	4/23/2019 8:31 AM
1415	21561	4/23/2019 8:29 AM
1416	21550	4/23/2019 8:27 AM
1417	21550	4/23/2019 8:18 AM
1418	21541	4/23/2019 8:15 AM
1419	21550	4/23/2019 8:04 AM
1420	21550	4/23/2019 8:00 AM
1421	21536	4/23/2019 7:52 AM
1422	21561	4/23/2019 7:52 AM
1423	21550	4/23/2019 7:49 AM
1424	21520	4/23/2019 7:48 AM
1425	21541	4/23/2019 7:40 AM
1426	21550	4/23/2019 7:36 AM
1427	21550	4/23/2019 7:36 AM
1428	21550	4/23/2019 7:33 AM
1429	21550	4/23/2019 7:15 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1430	21531	4/23/2019 7:14 AM
1431	21520	4/23/2019 7:10 AM
1432	21550	4/23/2019 7:09 AM
1433	21550	4/23/2019 7:01 AM
1434	21541	4/23/2019 7:00 AM
1435	21531	4/23/2019 6:59 AM
1436	21550	4/23/2019 6:55 AM
1437	21550	4/23/2019 6:54 AM
1438	21550	4/23/2019 6:52 AM
1439	21561	4/23/2019 6:52 AM
1440	21561	4/23/2019 6:48 AM
1441	21550	4/23/2019 6:48 AM
1442	21550	4/23/2019 6:47 AM
1443	21550	4/23/2019 6:47 AM
1444	21520	4/23/2019 6:46 AM
1445	21561	4/23/2019 6:46 AM
1446	21520	4/23/2019 6:45 AM
1447	21536	4/23/2019 6:44 AM
1448	21541	4/23/2019 6:41 AM
1449	21536	4/23/2019 6:35 AM
1450	21531	4/23/2019 6:34 AM
1451	21550	4/23/2019 6:34 AM
1452	21531	4/23/2019 6:33 AM
1453	21561	4/23/2019 6:32 AM
1454	21550	4/23/2019 5:37 AM
1455	21550	4/22/2019 7:04 PM
1456	21550	4/22/2019 6:48 PM
1457	21550	4/22/2019 4:33 PM
1458	21550	4/22/2019 3:42 PM
1459	21531	4/22/2019 2:57 PM
1460	21550	4/22/2019 1:46 PM
1461	21550	4/22/2019 1:16 PM
1462	21550	4/22/2019 12:21 PM
1463	21561	4/22/2019 11:34 AM
1464	21538	4/22/2019 9:38 AM
1465	21550	4/22/2019 9:32 AM
1466	21550	4/22/2019 9:12 AM
1467	21520	4/22/2019 7:49 AM
1468	21550	4/22/2019 7:45 AM
1469	21538	4/22/2019 7:27 AM
1470	21550	4/22/2019 7:22 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1471	21520	4/22/2019 7:15 AM
1472	21550	4/22/2019 6:12 AM
1473	21550	4/22/2019 5:38 AM
1474	21550	4/22/2019 3:52 AM
1475	21550	4/22/2019 2:52 AM
1476	21550	4/22/2019 2:28 AM
1477	21520	4/22/2019 2:21 AM
1478	21550	4/22/2019 1:03 AM
1479	21550	4/21/2019 8:14 PM
1480	21550	4/21/2019 1:00 PM
1481	21550	4/20/2019 9:07 PM
1482	21550	4/20/2019 6:32 PM
1483	21550	4/20/2019 5:04 PM
1484	21561	4/20/2019 4:21 PM
1485	21550	4/20/2019 8:09 AM
1486	21550	4/20/2019 1:15 AM
1487	21550	4/19/2019 8:24 PM
1488	21550	4/19/2019 4:57 PM
1489	21550	4/19/2019 11:00 AM
1490	21550	4/19/2019 10:08 AM
1491	21523	4/19/2019 10:02 AM
1492	21550	4/19/2019 8:18 AM
1493	21561	4/19/2019 7:38 AM
1494	21550	4/19/2019 6:29 AM
1495	21536	4/19/2019 5:04 AM
1496	21550	4/19/2019 2:19 AM
1497	21550	4/19/2019 12:35 AM
1498	21550	4/18/2019 12:11 PM
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1500	21531	4/18/2019 10:19 AM
1501	21550	4/18/2019 9:50 AM
1502	21550	4/18/2019 9:40 AM
1503	21550	4/18/2019 9:07 AM
1504	21550	4/18/2019 8:55 AM
1505	21550	4/18/2019 3:49 AM
1506	21541	4/18/2019 3:43 AM
1507	21550	4/18/2019 3:37 AM
1508	21550	4/17/2019 11:34 PM
1509	21550	4/17/2019 9:29 PM
1510	21550	4/17/2019 7:28 PM
1511	21550	4/17/2019 7:03 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1512	21550	4/17/2019 6:05 PM
1513	21550	4/17/2019 4:10 PM
1514	21550	4/17/2019 2:59 PM
1515	21561	4/17/2019 11:55 AM
1516	21541	4/17/2019 11:13 AM
1517	21520	4/17/2019 10:46 AM
1518	21550	4/17/2019 7:47 AM
1519	21531	4/17/2019 7:12 AM
1520	21520	4/17/2019 6:27 AM
1521	21538	4/17/2019 6:16 AM
1522	21531	4/17/2019 6:05 AM
1523	21538	4/17/2019 5:59 AM
1524	21520	4/17/2019 5:46 AM
1525	21550	4/17/2019 5:18 AM
1526	21550	4/17/2019 5:12 AM
1527	21520	4/17/2019 4:58 AM
1528	21520	4/17/2019 4:46 AM
1529	21531	4/17/2019 4:23 AM
1530	21550	4/17/2019 4:12 AM
1531	21550	4/17/2019 4:04 AM
1532	21550	4/17/2019 3:56 AM
1533	21550	4/17/2019 3:39 AM
1534	21550	4/17/2019 3:19 AM
1535	21550	4/17/2019 3:09 AM
1536	21561	4/17/2019 3:06 AM
1537	21561	4/17/2019 2:59 AM
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1542	21550	4/16/2019 12:49 PM
1543	21550	4/16/2019 12:45 PM
1544	21550	4/16/2019 12:37 PM
1545	21550	4/16/2019 12:36 PM
1546	21550	4/16/2019 12:35 PM
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1548	21550	4/16/2019 12:31 PM
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1550	21531	4/16/2019 12:25 PM
1551	21520	4/16/2019 12:21 PM
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Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1553	21550	4/16/2019 7:36 AM
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1556	21536	4/13/2019 8:08 AM
1557	21550	4/13/2019 8:06 AM
1558	21550	4/13/2019 8:03 AM
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1574	21550	4/13/2019 7:19 AM
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1576	21550	4/13/2019 7:19 AM
1577	21561	4/13/2019 7:16 AM
1578	21541	4/13/2019 7:14 AM
1579	21550	4/13/2019 7:14 AM
1580	21550	4/13/2019 7:09 AM
1581	21550	4/13/2019 7:09 AM
1582	21550	4/13/2019 7:08 AM
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1584	21550	4/13/2019 7:04 AM
1585	21550	4/13/2019 7:03 AM
1586	21561	4/13/2019 7:03 AM
1587	21561	4/13/2019 7:02 AM
1588	21550	4/13/2019 7:00 AM
1589	21550	4/13/2019 6:59 AM
1590	21550	4/13/2019 6:57 AM
1591	21550	4/13/2019 6:55 AM
1592	21550	4/13/2019 6:53 AM
1593	21550	4/13/2019 6:52 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1594	21550	4/13/2019 6:51 AM
1595	21550	4/13/2019 6:51 AM
1596	21536	4/13/2019 6:50 AM
1597	21541	4/13/2019 6:50 AM
1598	21550	4/13/2019 6:48 AM
1599	21520	4/13/2019 6:47 AM
1600	21536	4/13/2019 6:45 AM
1601	21550	4/13/2019 6:45 AM
1602	21550	4/13/2019 6:42 AM
1603	21550	4/13/2019 6:42 AM
1604	21550	4/13/2019 6:42 AM
1605	21520	4/13/2019 6:39 AM
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1607	21550	4/13/2019 6:37 AM
1608	21520	4/13/2019 6:37 AM
1609	21531	4/13/2019 6:36 AM
1610	21520	4/13/2019 6:35 AM
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1612	21550	4/13/2019 6:33 AM
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1625	21561	4/13/2019 6:11 AM
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1628	21523	4/13/2019 6:10 AM
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1630	215509	4/13/2019 6:07 AM
1631	21550	4/13/2019 6:06 AM
1632	21520	4/13/2019 6:04 AM
1633	21550	4/13/2019 6:02 AM
1634	21550	4/13/2019 6:00 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

1635	21550	4/13/2019 6:00 AM
1636	21520	4/13/2019 5:58 AM
1637	21520	4/13/2019 5:56 AM
1638	21536	4/13/2019 5:56 AM
1639	21536	4/13/2019 5:56 AM
1640	21536	4/13/2019 5:54 AM
1641	21538	4/13/2019 5:54 AM
1642	21536	4/13/2019 5:54 AM
1643	21538	4/13/2019 5:53 AM
1644	21536	4/13/2019 5:52 AM
1645	21541	4/13/2019 5:50 AM
1646	21536	4/13/2019 5:49 AM
1647	21536	4/13/2019 5:45 AM
1648	21536	4/13/2019 5:44 AM
1649	21550	4/13/2019 5:39 AM
1650	21550	4/13/2019 5:36 AM
1651	21536	4/13/2019 5:36 AM
1652	21561	4/13/2019 5:34 AM
1653	21550	4/13/2019 5:29 AM
1654	21561	4/13/2019 5:28 AM
1655	21550	4/13/2019 5:22 AM
1656	21536	4/13/2019 5:21 AM
1657	21550	4/13/2019 5:18 AM
1658	21536	4/13/2019 5:18 AM
1659	21550	4/13/2019 5:17 AM
1660	21561	4/13/2019 5:11 AM
1661	21561	4/13/2019 5:09 AM
1662	21541	4/13/2019 5:09 AM
1663	21550	4/13/2019 5:08 AM
1664	21550	4/13/2019 5:08 AM
1665	21541	4/13/2019 5:07 AM
1666	21520	4/13/2019 5:01 AM
1667	21531	4/13/2019 5:01 AM
1668	21561	4/13/2019 4:59 AM
1669	21550	4/13/2019 4:59 AM
1670	21550	4/13/2019 4:54 AM
1671	21536	4/13/2019 4:52 AM
1672	21550	4/13/2019 4:52 AM
1673	21550	4/13/2019 4:50 AM
1674	21550	4/13/2019 4:49 AM
1675	21550	4/13/2019 4:49 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

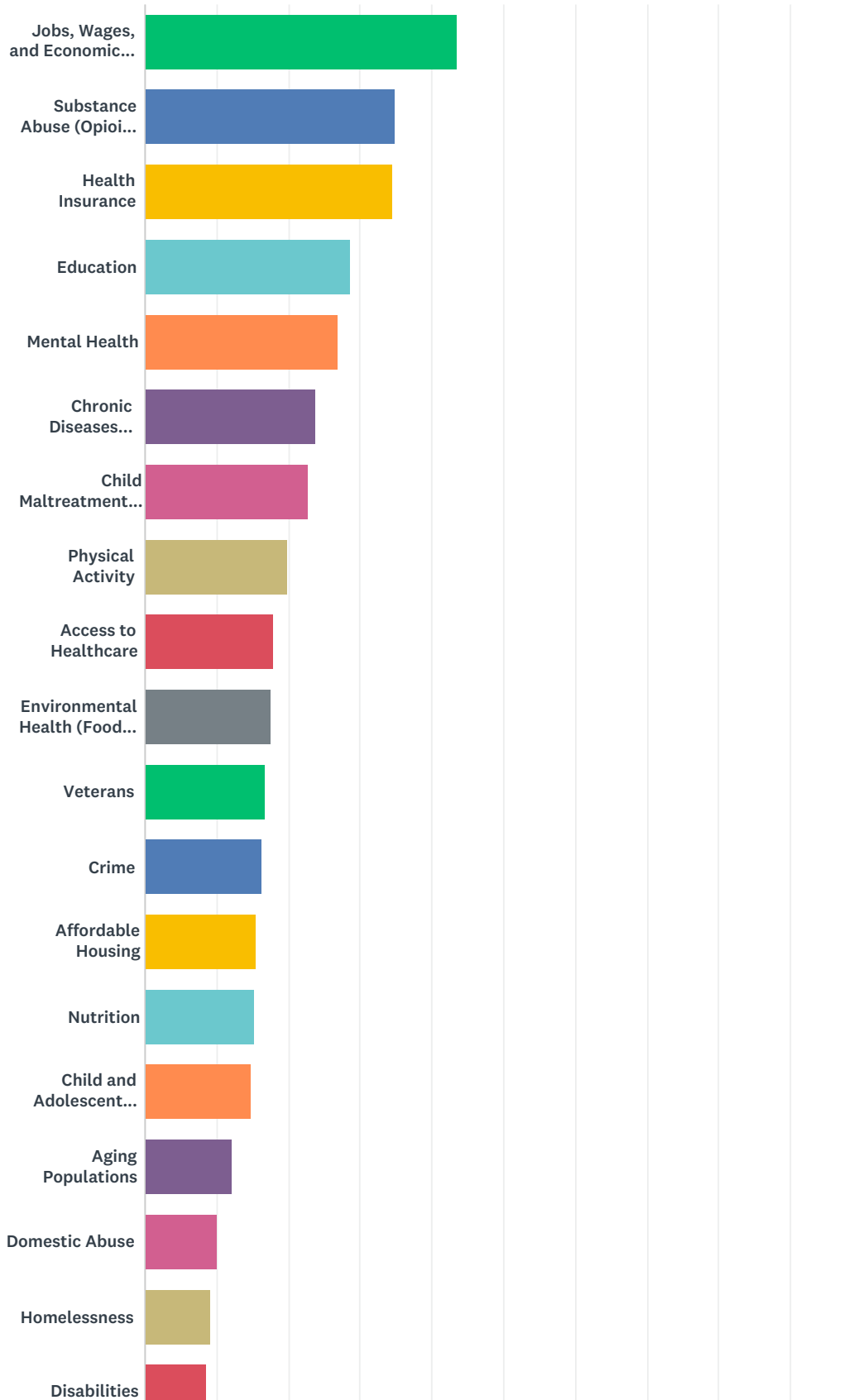
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1681	21550	4/13/2019 4:44 AM
1682	21550	4/13/2019 4:43 AM
1683	21550	4/13/2019 4:41 AM
1684	21550	4/13/2019 4:39 AM
1685	21550	4/13/2019 4:37 AM
1686	21550	4/13/2019 4:37 AM
1687	21550	4/13/2019 4:37 AM
1688	21561	4/13/2019 4:36 AM
1689	21550	4/13/2019 4:35 AM
1690	21550	4/13/2019 4:31 AM
1691	21541	4/13/2019 4:29 AM
1692	21531	4/13/2019 4:28 AM
1693	21531	4/13/2019 4:27 AM
1694	21550	4/13/2019 4:27 AM
1695	21536	4/13/2019 4:27 AM
1696	21550	4/13/2019 4:23 AM
1697	21520	4/13/2019 4:22 AM
1698	21550	4/13/2019 4:22 AM
1699	21520	4/13/2019 4:20 AM
1700	21520	4/13/2019 4:17 AM
1701	21550	4/13/2019 4:15 AM
1702	21550	4/13/2019 4:14 AM
1703	21561	4/13/2019 4:13 AM
1704	21550	4/13/2019 4:11 AM
1705	21520	4/13/2019 4:11 AM
1706	21550	4/13/2019 4:10 AM
1707	21550	4/13/2019 4:03 AM
1708	21561	4/13/2019 3:28 AM
1709	21550	4/13/2019 2:39 AM
1710	21550	4/13/2019 2:36 AM
1711	21550	4/12/2019 4:54 PM
1712	21550	4/12/2019 4:22 PM
1713	21550	4/12/2019 4:21 PM
1714	21550	4/12/2019 2:35 PM
1715	21550	4/12/2019 2:33 PM
1716	21550	4/12/2019 2:33 PM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

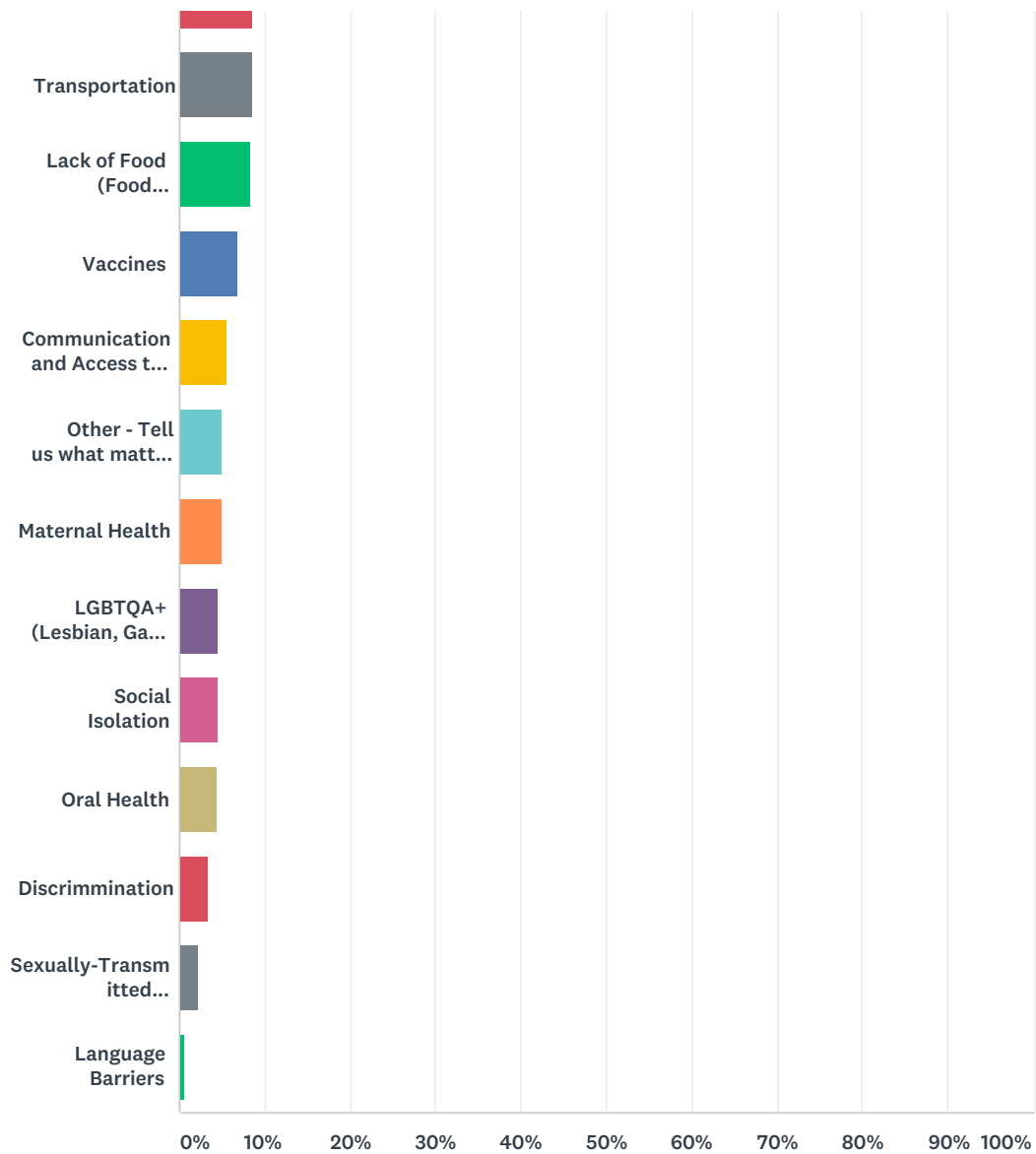
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1720	21550	4/12/2019 2:25 PM
1721	21550	4/12/2019 2:20 PM
1722	21550	4/12/2019 2:19 PM
1723	21550	4/12/2019 2:12 PM
1724	21550	4/12/2019 2:10 PM
1725	21550	4/12/2019 2:09 PM
1726	21550	4/12/2019 7:01 AM

Q2 What issues matter most to you? Select or enter up to 5 (five).

Answered: 1,726 Skipped: 0



Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)



ANSWER CHOICES	RESPONSES	
Jobs, Wages, and Economic Development	43.45%	750
Substance Abuse (Opioids and Prescription Medications, Alcohol, Tobacco, and Other Drugs)	34.94%	603
Health Insurance	34.47%	595
Education	28.68%	495
Mental Health	27.06%	467
Chronic Diseases (Cancer, Heart Disease, Diabetes, etc...)	23.93%	413
Child Maltreatment (Abuse & Neglect)	22.89%	395
Physical Activity	19.93%	344
Access to Healthcare	18.02%	311
Environmental Health (Food Safety, Clean Water, Climate Change, etc...)	17.56%	303
Veterans	16.74%	289

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

Crime	16.28%	281
Affordable Housing	15.59%	269
Nutrition	15.18%	262
Child and Adolescent Health	14.83%	256
Aging Populations	12.17%	210
Domestic Abuse	10.14%	175
Homelessness	9.27%	160
Disabilities	8.63%	149
Transportation	8.63%	149
Lack of Food (Food Insecurity)	8.40%	145
Vaccines	6.84%	118
Communication and Access to Information	5.56%	96
Other - Tell us what matters to you!	5.04%	87
Maternal Health	4.98%	86
LGBTQA+ (Lesbian, Gay, Bisexual, Transgender, Queer, Asexual, +) Care	4.63%	80
Social Isolation	4.63%	80
Oral Health	4.40%	76
Discrimination	3.42%	59
Sexually-Transmitted Infections (STIs/STDs)	2.38%	41
Language Barriers	0.70%	12
Total Respondents: 1,726		

#	OTHER - TELL US WHAT MATTERS TO YOU!	DATE
1	Tax relief for seniors	6/25/2019 3:52 AM
2	Spiritual well-being	6/24/2019 12:31 PM
3	quality of medical care	6/22/2019 7:55 AM
4	Proper care of animals/pets	6/20/2019 5:19 PM
5	Finances	6/20/2019 5:24 AM
6	FINANCIAL SECURITY IN RETIREMENT (OUTLIVING SAVINGS)	6/19/2019 10:33 AM
7	Health care costs	6/18/2019 9:08 AM
8	Why is Adoption so expensive?	6/18/2019 4:34 AM
9	Attracting employers should be the top priority- it would fix most of the others!	6/18/2019 4:26 AM
10	I need a place to live.	6/18/2019 3:54 AM
11	RX prices	6/17/2019 12:19 PM
12	Diversity in the community	6/17/2019 12:13 PM
13	Right to life	6/17/2019 11:43 AM
14	GCPS no following their written code of conduct	6/17/2019 11:40 AM
15	Ineffective treatment models	6/17/2019 10:41 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

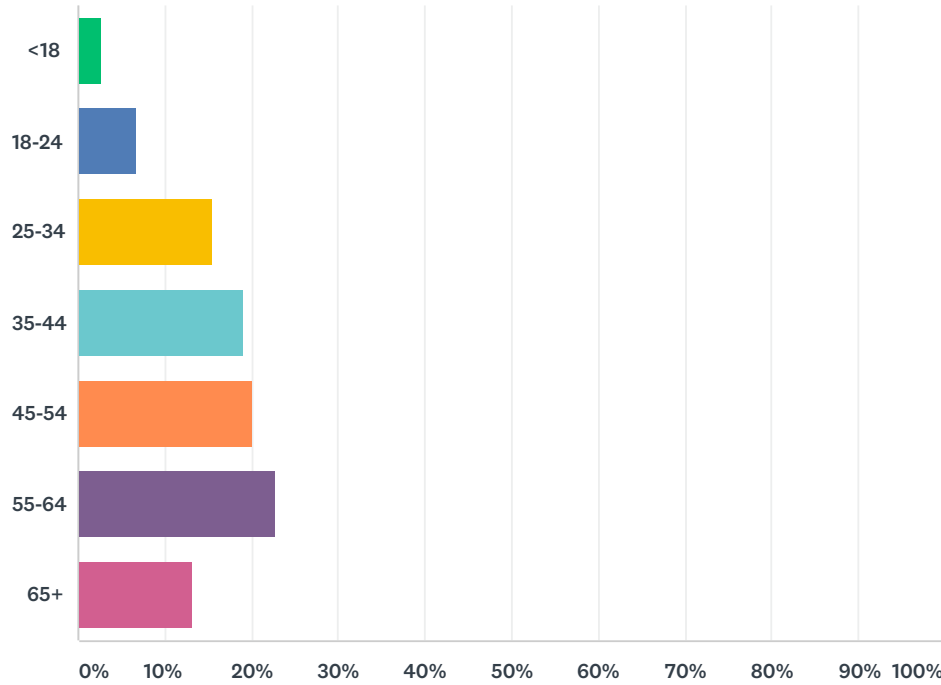
16	Behavioral Health	6/17/2019 10:27 AM
17	Behavioral Health	6/17/2019 6:26 AM
18	Drug Addiction	6/15/2019 12:14 AM
19	Drug abuse	6/14/2019 3:56 PM
20	Age in Place	6/14/2019 10:07 AM
21	Career Opportunities	6/14/2019 5:46 AM
22	School closing	6/14/2019 5:24 AM
23	Lack of workforce for local employers	6/14/2019 4:45 AM
24	Resources for royal areas.	6/12/2019 6:27 PM
25	Texting when driving / road rage	6/12/2019 10:20 AM
26	Child hunger	6/11/2019 1:43 PM
27	Respite care for disabled children	6/11/2019 12:18 PM
28	Keeping property taxes under control. I'm planning to retire to the lake permanently and am concerned about already-high taxes on the lake getting higher when I'm less able to afford them.	6/11/2019 10:16 AM
29	Lyme's disease from escalating tick population	6/11/2019 6:21 AM
30	Affordable Child Care	6/11/2019 5:36 AM
31	Environmental Health - Food Safety, and Clean Water; //not climate change - BS	6/11/2019 5:26 AM
32	bullying,breaking and entering into residential homes	6/10/2019 6:40 AM
33	FREEDOM	6/10/2019 2:49 AM
34	economic inequality; population growth; promoting a plant-based diet	6/9/2019 3:32 PM
35	Lack of biblical morals and govt. resistance of same	6/7/2019 2:55 PM
36	Economy	6/7/2019 6:05 AM
37	Political issues	6/7/2019 4:39 AM
38	Several others above, but could only select 5	6/6/2019 4:25 AM
39	Faith, Church	6/5/2019 11:40 PM
40	With attention to education & healthcare for all, many of these other issues would be positively impacted.	6/5/2019 6:59 AM
41	Access to exercise/yoga	6/5/2019 2:30 AM
42	Elder Care	6/3/2019 4:49 AM
43	Women's rights	5/31/2019 4:17 AM
44	Adult drop off daycare	5/30/2019 6:36 PM
45	programs to help low income people	5/28/2019 5:25 PM
46	Adolescence behavioral health	5/23/2019 6:46 AM
47	Adult elderly daycare	5/23/2019 2:53 AM
48	girls/womens right to determine their medical care	5/22/2019 6:49 AM
49	As mentioned above, climate change, the most pressing issue of all listed above.	5/22/2019 5:38 AM
50	Special Olympics	5/18/2019 3:10 AM
51	The lack of knowledges regarding services and departmental policies about behavioral health from the current director of behavioral health. In addition, there is a great concern that the current director refrains from following procedure.	5/17/2019 8:42 AM
52	awareness responsibility program to encourage self reliance off of "assistance"	5/17/2019 6:18 AM
53	National debt, secure borders, Foreign policy	5/17/2019 5:54 AM

Garrett County & Surrounding Areas Community Needs Assessment (2019-2021)

54	Geriatric community services	5/16/2019 1:41 PM
55	Women's Issues	5/15/2019 8:22 PM
56	Obesity and Nutrition Care	5/15/2019 5:19 PM
57	All health issues including environmental, health, housing, and food, all help concerning transportation and access to info, all mental health/addiction issues, all education issues, so many things.....	5/15/2019 11:44 AM
58	Infertility	5/15/2019 10:18 AM
59	Road maintenance	5/15/2019 9:00 AM
60	Treasonous activity within our federal government that is being protected rather than prosecuted. The proliferation of multiple genders being pushed upon society by severely mentally defective individuals at the detriment of our current adolescent population!	5/15/2019 7:18 AM
61	geriatric health	5/13/2019 6:25 AM
62	All of the above	5/11/2019 10:17 AM
63	Drug costs	5/9/2019 2:28 AM
64	Celiac disease	5/3/2019 9:03 PM
65	So many things.	5/3/2019 5:50 AM
66	I would select most of these issues. All of these issues are important in our community.	5/2/2019 3:34 PM
67	Lack of respect for our country	5/2/2019 11:32 AM
68	Emissions from our compressor station and pipelines stemming from it... toxic and no one monitors it for US but the industry (untrustworthy	4/27/2019 5:09 AM
69	South County is in dire need of a YMCA! WE NEED A THERAPY POOL FOR ELDERS and pt for children.	4/26/2019 7:53 AM
70	all	4/24/2019 5:46 AM
71	Activities for youth and young adults	4/23/2019 10:28 AM
72	some of the above issues cannot be addressed without considering and addressing others. they are all important and interconnected.	4/23/2019 8:50 AM
73	Emergency Services	4/23/2019 7:49 AM
74	a safe community to live in with rules and laws and good law enforcement.	4/22/2019 7:04 PM
75	Gun violence	4/22/2019 1:03 AM
76	Health	4/21/2019 1:00 PM
77	Religious freedom	4/20/2019 6:32 PM
78	I am disturbed by creeping socialism	4/17/2019 9:29 PM
79	Excess to healthcare, transoortation,food and nutrition, jobs, ageing population and much much more	4/17/2019 6:16 AM
80	Stigma surrounding the opioid epidemic.	4/17/2019 4:04 AM
81	Spirituality	4/16/2019 12:36 PM
82	Health	4/13/2019 7:25 AM
83	Health	4/13/2019 6:10 AM
84	Health Education	4/13/2019 4:22 AM
85	Whole-child wellness	4/13/2019 4:17 AM
86	Literacy	4/12/2019 2:19 PM
87	Literacy	4/12/2019 2:10 PM

Q3 What is your age?

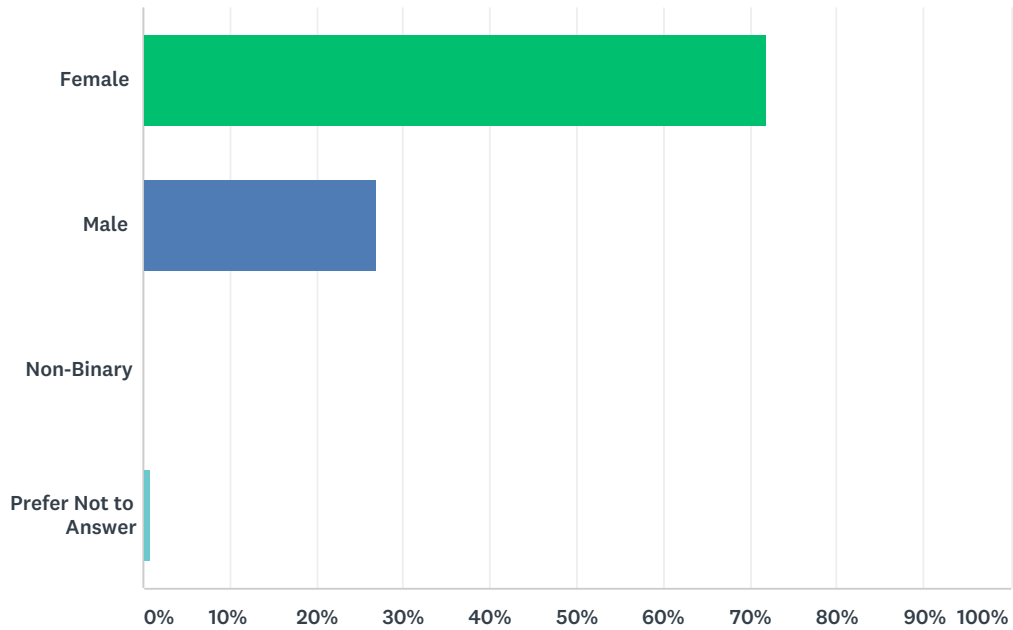
Answered: 1,726 Skipped: 0



ANSWER CHOICES	RESPONSES	
<18	2.67%	46
18-24	6.78%	117
25-34	15.41%	266
35-44	19.06%	329
45-54	20.05%	346
55-64	22.89%	395
65+	13.15%	227
TOTAL		1,726

Q4 What is your gender?

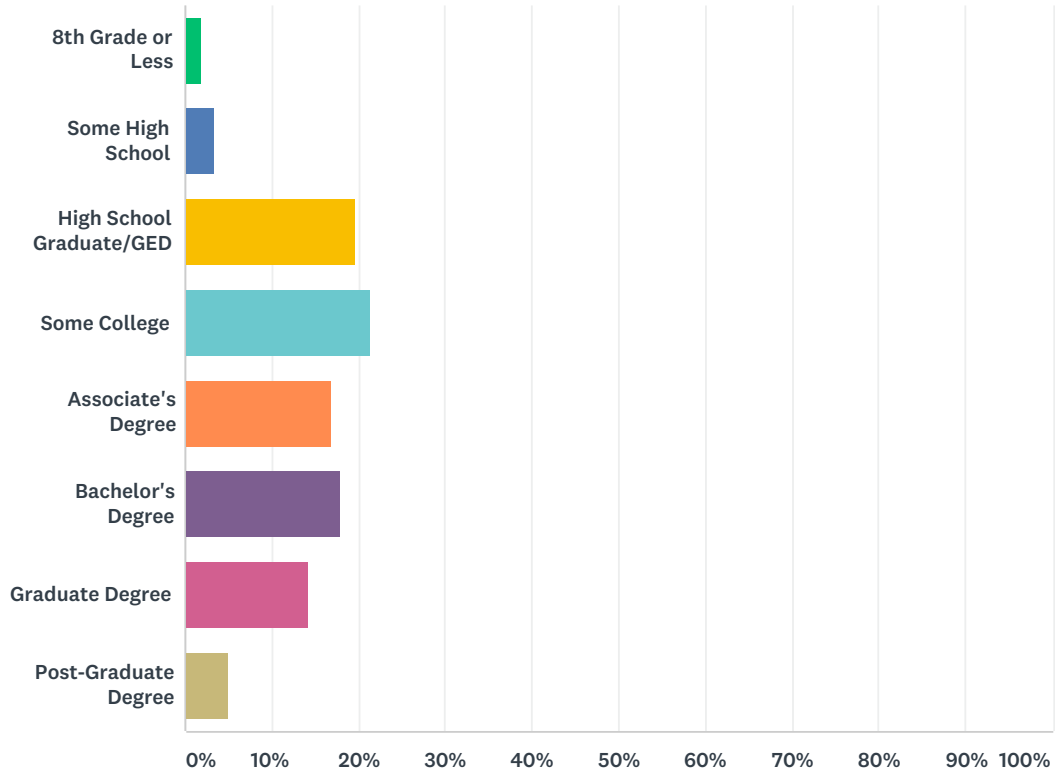
Answered: 1,726 Skipped: 0



ANSWER CHOICES	RESPONSES	
Female	72.02%	1,243
Male	26.94%	465
Non-Binary	0.17%	3
Prefer Not to Answer	0.87%	15
TOTAL		1,726

Q5 What is your highest completed level of education?

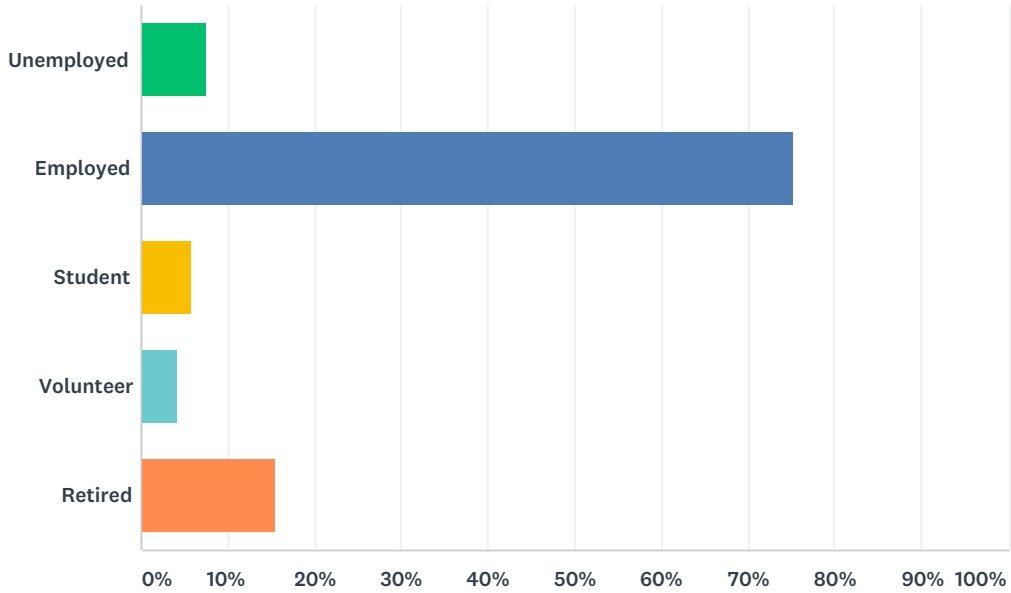
Answered: 1,726 Skipped: 0



ANSWER CHOICES	RESPONSES
8th Grade or Less	1.80% 31
Some High School	3.24% 56
High School Graduate/GED	19.70% 340
Some College	21.38% 369
Associate's Degree	16.86% 291
Bachelor's Degree	17.90% 309
Graduate Degree	14.14% 244
Post-Graduate Degree	4.98% 86
TOTAL	1,726

Q6 What best describes your status? Select all that apply.

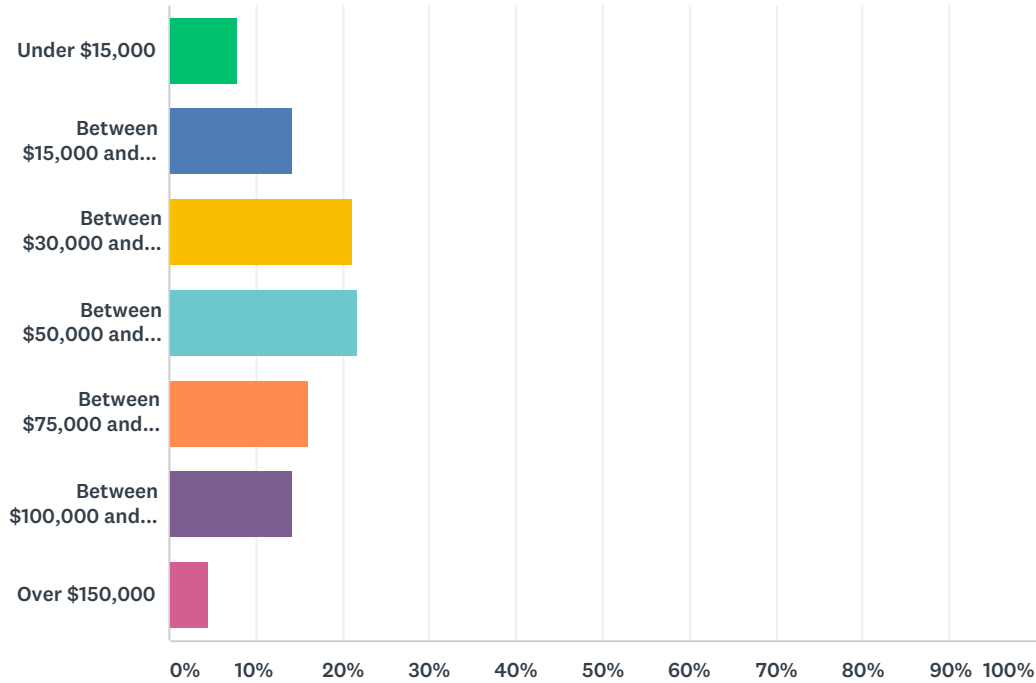
Answered: 1,726 Skipped: 0



ANSWER CHOICES	RESPONSES	
Unemployed	7.53%	130
Employed	75.38%	1,301
Student	5.79%	100
Volunteer	4.23%	73
Retired	15.59%	269
Total Respondents: 1,726		

Q7 What is your household income?

Answered: 1,726 Skipped: 0



ANSWER CHOICES	RESPONSES	
Under \$15,000	8.00%	138
Between \$15,000 and \$29,999	14.31%	247
Between \$30,000 and \$49,999	21.03%	363
Between \$50,000 and \$74,999	21.73%	375
Between \$75,000 and \$99,999	16.05%	277
Between \$100,000 and \$150,000	14.25%	246
Over \$150,000	4.63%	80
TOTAL		1,726

Q1 What is your zip code?

Answered: 2,102 Skipped: 0

#	RESPONSES	DATE
1	21550	6/25/2019 4:54 AM
2	21538	6/25/2019 3:52 AM
3	21538	6/25/2019 3:51 AM
4	21531	6/25/2019 3:51 AM
5	21531	6/25/2019 3:50 AM
6	21531	6/25/2019 3:50 AM
7	21531	6/25/2019 3:49 AM
8	21531	6/25/2019 3:48 AM
9	21531	6/25/2019 3:48 AM
10	21531	6/25/2019 3:47 AM
11	21531	6/25/2019 3:46 AM
12	21538	6/24/2019 1:28 PM
13	21550	6/24/2019 12:31 PM
14	21538	6/24/2019 10:31 AM
15	21531	6/24/2019 9:19 AM
16	21541	6/24/2019 6:32 AM
17	21541	6/24/2019 6:32 AM
18	21538	6/24/2019 2:48 AM
19	21538	6/24/2019 2:28 AM
20	26716	6/23/2019 6:34 AM
21	21538	6/22/2019 8:41 AM
22	21550	6/22/2019 8:35 AM
23	21561	6/22/2019 7:55 AM
24	21536	6/22/2019 7:31 AM
25	21538	6/22/2019 6:29 AM
26	T2X 0Y6	6/21/2019 5:53 PM
27	21550	6/21/2019 12:01 PM
28	21561	6/21/2019 11:08 AM
29	21550	6/21/2019 10:58 AM
30	26764	6/21/2019 10:45 AM
31	21550	6/21/2019 10:23 AM
32	21550	6/21/2019 10:04 AM
33	21550	6/21/2019 9:39 AM
34	21561	6/21/2019 9:23 AM
35	21550	6/21/2019 8:55 AM