2017 STATE REPORT FOR COUNTY-LEVEL DATA POVERTY

DISABILITY STATISTICS & DEMOGRAPHICS
REHABILITATION RESEARCH & TRAINING CENTER
Acknowledgements

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The StatsRRTC and EPM-RRTC are part of the Institute on Disability at the University of New Hampshire. The Institute on Disability/UCED (IOD) was established in 1987 to provide a university-based focus for the improvement of knowledge, policies, and practices related to the lives of people with disabilities and their families and is New Hampshire’s University Center for Excellence in Disability (UCED). Located within the University of New Hampshire, the IOD is a federally designated center authorized by the Developmental Disabilities Act. Through innovative and interdisciplinary research, academic, service, and dissemination initiatives, the IOD builds local, state, and national capacities to respond to the needs of individuals with disabilities and their families.

Institute on Disability / UCED

10 West Edge Drive, Suite 101 | Durham, NH 03284
603.862.4320 | relay: 711 | contact.iod@unh.edu | https://www.iod.unh.edu

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2017 West Virginia Report for County-Level Data: Poverty

Rehabilitation Research and Training Center on Disability Statistics and Demographics
A NIDILRR-Funded Center
Introduction

The State Reports for County-Level Data on Poverty are designed to provide the users of disability statistics with the number and percentage in poverty for civilians with disabilities, ages 18 to 64 years and living in the community, for any given state and county in the United States (U.S.). This report is intended to be an online complement to Section 3: Poverty of the Annual Disability Statistics Compendium and Annual Disability Statistics Supplement, providing greater detail within each state. The State Reports for County-Level Data on Poverty can be used to compare county-level statistics between counties in any given state or states. The following report provides county-level statistics for West Virginia.

The proportion of the civilian non-institutionalized population with disabilities in poverty, also called the poverty rate, presented in the State Reports for County-Level Data is a useful tool for advocates, researchers, and policy-makers to plan and provide services and supports for people with disabilities experiencing poverty. In this report, poverty of people with disabilities is presented as the number of civilians with disabilities, ages 18 to 64 years and living in the community, in a given state and county per total state and county populations, respectively. Counts and percentages (the poverty rate) are provided in tables and maps.

The data for this report come from the American Community Survey 5-year data. The American Community Survey (ACS) is a national survey developed by the U.S. Census Bureau to provide information on a number of topics about social, economic, and demographic characteristics of the U.S. population. ACS 5-year data is collected over a longer period of time than 1-year data, providing larger sample sizes and increased reliability for less populated areas and small population subgroups. All of the statistics in this report use the ACS 5-year data which includes data from 2017, the year of the report, and data from the four previous years. In the ACS, people are identified as having a disability based on responses to a series of six questions asking about having difficulties with vision, hearing, ambulation, cognition, self-care, and independent living (see glossary for further details).

Poverty is defined by the U.S. Office of Management and Budget and set as a dollar threshold by the U.S. Census Bureau (see the glossary for further details).
Specific to West Virginia, the state chosen for this report, sentences providing interpretation and context for poverty statistics are included on the following page. A short glossary of terms is also provided at the end of the report explaining the statistics that are illustrated in each sentence.


Help navigating any of the resources described here can be found in the Frequently Asked Questions section at https://www.disabilitycompendium.org/faq. Assistance interpreting and locating additional statistics is available via our toll-free number, 866.538.9521, or by email, disability.statistics@unh.edu. For more information about our research projects, please visit https://www.researchondisability.org.

Interpretation
The following statements are designed to help understand the 2017 county-level poverty statistics from West Virginia that are presented:

• For people with disabilities:
  ○ The poverty rate for people with disabilities in West Virginia was 31.8%.
  ○ The range, also known as the difference between largest and smallest values, of poverty rates for people with disabilities across West Virginia counties was 29.0%.
    ▪ The county with the greatest poverty rate for people with disabilities was McDowell (44.7%).
    ▪ The county with the smallest poverty rate for people with disabilities was Hardy (15.7%).
  ○ The median, also known as the middle-most, poverty rate for people with disabilities across all counties in West Virginia was 31.7%.

• For people without disabilities:
  ○ The poverty rate for people without disabilities in West Virginia was 15.2%.
  ○ The range, also known as the difference between largest and smallest values, of poverty rates for people without disabilities across West Virginia counties was 26.9%.
    ▪ The county with the greatest poverty rate for people without disabilities was McDowell (33.8%).
    ▪ The county with the smallest poverty rate for people without disabilities was Putnam (6.9%).
  ○ The median, also known as the middle-most, poverty rate for people without disabilities across all counties in West Virginia was 15.4%.
## Civilians with and without Disabilities in Poverty Ages 18 to 64 Years Living in the Community for West Virginia, by County: 2017

<table>
<thead>
<tr>
<th>County</th>
<th>Disability Total</th>
<th>Disability Count</th>
<th>% [1]</th>
<th>No Disability Total</th>
<th>No Disability Count</th>
<th>% [2]</th>
</tr>
</thead>
<tbody>
<tr>
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<td>8,152</td>
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<td>1,889</td>
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<td>7,058</td>
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<td>11,207</td>
<td>1,234</td>
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<tr>
<td>Cabell</td>
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<td>46,897</td>
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<td>3,603</td>
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<tr>
<td>Grant</td>
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<td>5,728</td>
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<td>Greenbrier</td>
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<td>Harrison</td>
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<td>34,125</td>
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<td>12.2</td>
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<td>Jackson</td>
<td>2,882</td>
<td>827</td>
<td>28.7</td>
<td>14,276</td>
<td>1,671</td>
<td>11.7</td>
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<tr>
<td>Jefferson</td>
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<td>33.3</td>
<td>16,178</td>
<td>2,086</td>
<td>12.9</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, 2017 American Community Survey, 5-Year Estimates, American FactFinder, Table C18130; factfinder.census.gov. Based on a sample and subject to sampling variability.

Civilians with and without Disabilities in Poverty Ages 18 to 64 Years Living in the Community for West Virginia, by County: 2017

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<th>% [2]</th>
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</thead>
<tbody>
<tr>
<td>Wetzel</td>
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<td>36.3</td>
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<td>Wirt</td>
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<td>15.9</td>
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<tr>
<td>Wood</td>
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<td>42,807</td>
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<td>39.2</td>
<td>8,704</td>
<td>1,418</td>
<td>16.3</td>
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</table>

Source: U.S. Census Bureau, 2017 American Community Survey, 5-Year Estimates, American FactFinder, Table C18130; factfinder.census.gov. Based on a sample and subject to sampling variability.

Count of Civilians in Poverty with Disabilities Ages 18 to 64 Years Living in the Community for West Virginia, by County: 2017
Poverty Rate for Civilians with Disabilities Ages 18 to 64 Years Living in the Community for West Virginia, by County: 2017
Discussion

There are a number of concepts and factors which complicate the interpretation of the estimates presented in this report. These concerns affect all statistics from population-based surveys. The estimates included in this document should be interpreted the following limitations in mind and generalized with caution. In each point, a link to the U.S. Census Bureau website describing the limitation or concept in greater detail in the ACS has been provided.

- **Statistics are based on a sample and subject to sample variation**

- **Statistics based on a sample may not fully represent the total U.S. population**

- **People responding to the ACS may be different than people not responding**

- **When people do not respond to all ACS questions their responses are created based on assignment or allocation**

Additional links to resources for the ACS:

- **Information on the disability questions**

- **ACS design and methodology**

- **ACS questionnaire and instructions**
Glossary

American Community Survey (ACS) — The American Community Survey is a large, continuous demographic survey conducted by the U.S. Census Bureau that will provide accurate and up-to-date profiles of America’s communities every year. Annual and multiyear estimates of population and housing data are generated for small areas, including tracts and population subgroups. This information is collected by mailing questionnaires to a sample of addresses. See the U.S. Census Bureau website for additional details.

The Six Disability Questions in the American Community Survey:

1. Is this person deaf or does he/she have serious difficulty hearing? (yes or no)
2. Is this person blind or does he/she have serious difficulty seeing even when wearing glasses? (yes or no)
3. (If person 5 years old or over) Because of a physical, mental, or emotional condition, does this person have serious difficulty concentrating, remembering, or making decisions? (yes or no)
4. (If person 5 years or old over) Does this person have serious difficulty walking or climbing stairs? (yes or no)
5. (If person 5 years old or over) Does this person have difficulty dressing or bathing? (yes or no)
6. (If person 15 years old or over) Because of a physical, mental, or emotional condition, does this person have difficulty doing errands alone such as visiting a doctor’s office or shopping? (yes or no)

Average — The sum of all of the values in a sample divided by the number of values in the sample.

Civilian — A person not in active-duty military.

Living in the Community — A person lives in the community, if the person is not living in an institution, such as jail, prison, nursing home, and hospital. A college dormitory is not considered an institution.

Median — The middle-most value of a sample that separates the upper half of the values from the lower half of the values.

Non-Institutionalized Population — Describes individuals who are residing in the community and who are not living in institutions such as jails, prisons, nursing homes, hospitals, etc.

Population — The total number of inhabitants in a defined geographic area.
including all races, classes, and groups.

**Poverty** — The U.S. Office of Management and Budget in Statistical Policy, Directive 14 sets the standards for which poverty is calculated. The U.S. Census Bureau uses a set of dollar value thresholds that vary by family size and composition to determine who is in poverty. If a family’s total income is less than the dollar value of the appropriate threshold, then that family and every individual in it is considered to be in poverty.

**Poverty Rate** — Percent of the population who are determined to be in poverty.

**Range** — The difference between the largest and smallest values in a sample. In a sample, when the smallest value is subtracted from the largest value the resulting value is called the range.

**Sampling Variability** — The variation of a statistic when estimated from repeated samples.

**United States Census Bureau** — An agency within the United States Federal Statistical System tasked with producing data about the American people and economy. Their primary task is to conduct the United States Census every ten years.
About the Center

Rehabilitation Research and Training Center on Disability Statistics and Demographics (StatsRRTC)

Led by the University of New Hampshire, the StatsRRTC is a collaborative effort involving the following partners: American Association of People with Disabilities, Center for Essential Management Services, Council of State Administrators of Vocational Rehabilitation, Kessler Foundation, Mathematica Policy Research, and Public Health Institute.

The StatsRRTC is funded by the U.S. Department of Health and Human Services, Administration for Community Living, National Institute on Disability, Independent Living and Rehabilitation Research under grant number 90RTGE00010100, from 2018–2023.

Employment Policy and Measurement Rehabilitation Research and Training Center (EPM-RRTC)

Led by the University of New Hampshire, the EPM-RRTC is a collaborative effort involving the following partners: Association of University Centers on Disability, Hunter College, Kessler Foundation, Mathematica Policy Research, and the University of Chicago.

The EPM-RRTC is funded by the U.S. Department of Health and Human Services, Administration for Community Living, National Institute on Disability, Independent Living and Rehabilitation Research under grant number 90RT503701, from 2015–2020.

Contact Information
University of New Hampshire, Institute on Disability
10 West Edge Drive, Suite 101
Durham, NH 03824
Toll-Free Telephone/TTY: 866-538-9521
E-mail: Disability.Statistics@unh.edu
https://www.researchondisability.org