



DP03

SELECTED ECONOMIC CHARACTERISTICS

2016 American Community Survey 1-Year Estimates

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

**Tell us what you think.** Provide feedback to help make American Community Survey data more useful for you.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Subject	Youngstown-Warren-Boardman, OH-PA Metro Area			
	Estimate	Margin of Error	Percent	Percent Margin of Error
<b>EMPLOYMENT STATUS</b>				
Population 16 years and over	448,186	+/-1,268	448,186	(X)
In labor force	257,794	+/-4,657	57.5%	+/-1.0
Civilian labor force	257,461	+/-4,662	57.4%	+/-1.0
Employed	240,276	+/-4,780	53.6%	+/-1.0
Unemployed	17,185	+/-2,298	3.8%	+/-0.5
Armed Forces	333	+/-390	0.1%	+/-0.1
Not in labor force	190,392	+/-4,449	42.5%	+/-1.0
Civilian labor force	257,461	+/-4,662	257,461	(X)
Unemployment Rate	(X)	(X)	6.7%	+/-0.9
<b>Females 16 years and over</b>				
Population 16 years and over	230,917	+/-773	230,917	(X)
In labor force	123,650	+/-3,093	53.5%	+/-1.3
Civilian labor force	123,650	+/-3,093	53.5%	+/-1.3
Employed	117,259	+/-3,239	50.8%	+/-1.4
<b>Own children of the householder under 6 years</b>				
Population	33,586	+/-1,615	33,586	(X)
All parents in family in labor force	20,982	+/-1,940	62.5%	+/-5.8
<b>Own children of the householder 6 to 17 years</b>				
Population	71,166	+/-1,847	71,166	(X)
All parents in family in labor force	51,336	+/-3,020	72.1%	+/-3.8
<b>COMMUTING TO WORK</b>				
Workers 16 years and over	234,694	+/-4,797	234,694	(X)
Car, truck, or van -- drove alone	200,049	+/-4,961	85.2%	+/-1.1
Car, truck, or van -- carpooled	16,887	+/-2,129	7.2%	+/-0.9
Public transportation (excluding taxicab)	1,758	+/-696	0.7%	+/-0.3
Walked	3,659	+/-818	1.6%	+/-0.4
Other means	3,619	+/-963	1.5%	+/-0.4
Worked at home	8,722	+/-1,403	3.7%	+/-0.6

Subject	Youngstown-Warren-Boardman, OH-PA Metro Area			
	Estimate	Margin of Error	Percent	Percent Margin of Error
Mean travel time to work (minutes)	21.8	+/-0.6	(X)	(X)
OCCUPATION				
Civilian employed population 16 years and over	240,276	+/-4,780	240,276	(X)
Management, business, science, and arts occupations	74,530	+/-3,194	31.0%	+/-1.1
Service occupations	48,375	+/-3,055	20.1%	+/-1.2
Sales and office occupations	56,898	+/-3,241	23.7%	+/-1.3
Natural resources, construction, and maintenance occupations	20,441	+/-1,833	8.5%	+/-0.8
Production, transportation, and material moving occupations	40,032	+/-2,884	16.7%	+/-1.1
INDUSTRY				
Civilian employed population 16 years and over	240,276	+/-4,780	240,276	(X)
Agriculture, forestry, fishing and hunting, and mining	1,990	+/-570	0.8%	+/-0.2
Construction	11,111	+/-1,542	4.6%	+/-0.6
Manufacturing	39,633	+/-2,710	16.5%	+/-1.2
Wholesale trade	7,471	+/-1,392	3.1%	+/-0.6
Retail trade	32,351	+/-2,557	13.5%	+/-1.0
Transportation and warehousing, and utilities	12,065	+/-1,511	5.0%	+/-0.6
Information	3,612	+/-722	1.5%	+/-0.3
Finance and insurance, and real estate and rental and leasing	10,183	+/-1,514	4.2%	+/-0.6
Professional, scientific, and management, and administrative and waste management services	15,471	+/-1,813	6.4%	+/-0.8
Educational services, and health care and social assistance	62,183	+/-3,785	25.9%	+/-1.4
Arts, entertainment, and recreation, and accommodation and food services	23,885	+/-2,571	9.9%	+/-1.0
Other services, except public administration	11,338	+/-1,527	4.7%	+/-0.6
Public administration	8,983	+/-1,428	3.7%	+/-0.6
CLASS OF WORKER				
Civilian employed population 16 years and over	240,276	+/-4,780	240,276	(X)
Private wage and salary workers	199,815	+/-4,891	83.2%	+/-1.1
Government workers	28,457	+/-2,427	11.8%	+/-1.0
Self-employed in own not incorporated business workers	11,757	+/-1,356	4.9%	+/-0.6
Unpaid family workers	247	+/-204	0.1%	+/-0.1
INCOME AND BENEFITS (IN 2016 INFLATION-ADJUSTED DOLLARS)				
Total households	228,427	+/-3,202	228,427	(X)
Less than \$10,000	19,844	+/-2,025	8.7%	+/-0.9
\$10,000 to \$14,999	11,910	+/-1,454	5.2%	+/-0.6
\$15,000 to \$24,999	32,690	+/-2,517	14.3%	+/-1.1
\$25,000 to \$34,999	25,344	+/-1,910	11.1%	+/-0.8
\$35,000 to \$49,999	35,487	+/-2,875	15.5%	+/-1.3
\$50,000 to \$74,999	41,217	+/-2,450	18.0%	+/-1.1
\$75,000 to \$99,999	27,476	+/-2,585	12.0%	+/-1.1
\$100,000 to \$149,999	23,133	+/-2,010	10.1%	+/-0.8
\$150,000 to \$199,999	5,710	+/-930	2.5%	+/-0.4
\$200,000 or more	5,616	+/-1,130	2.5%	+/-0.5
Median household income (dollars)	44,981	+/-1,557	(X)	(X)
Mean household income (dollars)	60,428	+/-2,179	(X)	(X)
With earnings				
Mean earnings (dollars)	160,123	+/-3,514	70.1%	+/-1.0
With Social Security	61,273	+/-2,451	(X)	(X)
Mean Social Security income (dollars)	89,089	+/-2,147	39.0%	+/-0.9
With retirement income	17,804	+/-412	(X)	(X)
Mean retirement income (dollars)	59,981	+/-2,347	26.3%	+/-1.0
Mean retirement income (dollars)	20,492	+/-1,925	(X)	(X)

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	Estimate	Margin of Error	Percent	Percent Margin of Error
With Supplemental Security Income	16,611	+/-1,917	7.3%	+/-0.8
Mean Supplemental Security Income (dollars)	9,013	+/-443	(X)	(X)
With cash public assistance income	7,249	+/-1,314	3.2%	+/-0.6
Mean cash public assistance income (dollars)	2,504	+/-393	(X)	(X)
With Food Stamp/SNAP benefits in the past 12 months	37,762	+/-2,562	16.5%	+/-1.1
<b>Families</b>	<b>142,887</b>	<b>+/-3,757</b>	<b>142,887</b>	<b>(X)</b>
Less than \$10,000	8,865	+/-1,715	6.2%	+/-1.2
\$10,000 to \$14,999	4,403	+/-817	3.1%	+/-0.6
\$15,000 to \$24,999	12,761	+/-1,663	8.9%	+/-1.1
\$25,000 to \$34,999	13,144	+/-1,433	9.2%	+/-1.0
\$35,000 to \$49,999	21,346	+/-2,077	14.9%	+/-1.4
\$50,000 to \$74,999	29,929	+/-2,270	20.9%	+/-1.5
\$75,000 to \$99,999	22,309	+/-2,193	15.6%	+/-1.5
\$100,000 to \$149,999	20,328	+/-1,848	14.2%	+/-1.2
\$150,000 to \$199,999	5,037	+/-841	3.5%	+/-0.6
\$200,000 or more	4,765	+/-993	3.3%	+/-0.7
Median family income (dollars)	57,663	+/-2,105	(X)	(X)
Mean family income (dollars)	72,453	+/-2,833	(X)	(X)
<b>Per capita income (dollars)</b>	<b>25,818</b>	<b>+/-875</b>	<b>(X)</b>	<b>(X)</b>
<b>Nonfamily households</b>	<b>85,540</b>	<b>+/-3,553</b>	<b>85,540</b>	<b>(X)</b>
Median nonfamily income (dollars)	26,294	+/-1,253	(X)	(X)
Mean nonfamily income (dollars)	38,049	+/-2,805	(X)	(X)
<b>Median earnings for workers (dollars)</b>	<b>27,194</b>	<b>+/-801</b>	<b>(X)</b>	<b>(X)</b>
Median earnings for male full-time, year-round workers (dollars)	45,943	+/-1,283	(X)	(X)
Median earnings for female full-time, year-round workers (dollars)	35,249	+/-1,403	(X)	(X)
<b>HEALTH INSURANCE COVERAGE</b>				
<b>Civilian noninstitutionalized population</b>	<b>532,810</b>	<b>+/-2,131</b>	<b>532,810</b>	<b>(X)</b>
With health insurance coverage	507,354	+/-3,360	95.2%	+/-0.6
With private health insurance	343,118	+/-8,846	64.4%	+/-1.7
With public coverage	244,169	+/-7,347	45.8%	+/-1.3
No health insurance coverage	25,456	+/-3,432	4.8%	+/-0.6
<b>Civilian noninstitutionalized population under 18 years</b>	<b>109,962</b>	<b>+/-982</b>	<b>109,962</b>	<b>(X)</b>
No health insurance coverage	4,221	+/-1,517	3.8%	+/-1.4
<b>Civilian noninstitutionalized population 18 to 64 years</b>	<b>317,210</b>	<b>+/-1,647</b>	<b>317,210</b>	<b>(X)</b>
<b>In labor force:</b>	<b>237,976</b>	<b>+/-4,505</b>	<b>237,976</b>	<b>(X)</b>
<b>Employed:</b>	<b>222,204</b>	<b>+/-4,571</b>	<b>222,204</b>	<b>(X)</b>
With health insurance coverage	209,790	+/-4,748	94.4%	+/-0.9
With private health insurance	179,507	+/-5,237	80.8%	+/-1.5
With public coverage	37,463	+/-3,237	16.9%	+/-1.4
No health insurance coverage	12,414	+/-1,969	5.6%	+/-0.9
<b>Unemployed:</b>	<b>15,772</b>	<b>+/-2,171</b>	<b>15,772</b>	<b>(X)</b>
With health insurance coverage	12,799	+/-2,032	81.2%	+/-5.6
With private health insurance	4,548	+/-857	28.8%	+/-4.8
With public coverage	8,485	+/-1,721	53.8%	+/-6.9
No health insurance coverage	2,973	+/-940	18.8%	+/-5.6
<b>Not in labor force:</b>	<b>79,234</b>	<b>+/-4,428</b>	<b>79,234</b>	<b>(X)</b>
With health insurance coverage	73,695	+/-4,090	93.0%	+/-1.6
With private health insurance	37,647	+/-2,809	47.5%	+/-2.6

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	Estimate	Margin of Error	Percent	Percent Margin of Error
With public coverage	41,727	+/-2,983	52.7%	+/-2.4
No health insurance coverage	5,539	+/-1,339	7.0%	+/-1.6
PERCENTAGE OF FAMILIES AND PEOPLE WHOSE INCOME IN THE PAST 12 MONTHS IS BELOW THE POVERTY LEVEL				
All families	(X)	(X)	13.8%	+/-1.6
With related children of the householder under 18 years	(X)	(X)	24.5%	+/-3.2
With related children of the householder under 5 years only	(X)	(X)	23.8%	+/-7.0
Married couple families	(X)	(X)	5.6%	+/-0.8
With related children of the householder under 18 years	(X)	(X)	7.5%	+/-2.0
With related children of the householder under 5 years only	(X)	(X)	6.3%	+/-4.1
Families with female householder, no husband present	(X)	(X)	38.1%	+/-5.2
With related children of the householder under 18 years	(X)	(X)	54.9%	+/-6.7
With related children of the householder under 5 years only	(X)	(X)	59.6%	+/-12.6
All people	(X)	(X)	18.2%	+/-1.5
Under 18 years	(X)	(X)	30.6%	+/-4.0
Related children of the householder under 18 years	(X)	(X)	30.1%	+/-3.9
Related children of the householder under 5 years	(X)	(X)	38.0%	+/-6.4
Related children of the householder 5 to 17 years	(X)	(X)	27.5%	+/-3.8
18 years and over	(X)	(X)	15.0%	+/-1.1
18 to 64 years	(X)	(X)	17.4%	+/-1.4
65 years and over	(X)	(X)	7.8%	+/-1.2
People in families	(X)	(X)	15.7%	+/-1.8
Unrelated individuals 15 years and over	(X)	(X)	27.6%	+/-2.2

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

Employment and unemployment estimates may vary from the official labor force data released by the Bureau of Labor Statistics because of differences in survey design and data collection. For guidance on differences in employment and unemployment estimates from different sources go to Labor Force Guidance.

Workers include members of the Armed Forces and civilians who were at work last week.

Industry codes are 4-digit codes and are based on the North American Industry Classification System 2012. The Industry categories adhere to the guidelines issued in Clarification Memorandum No. 2, "NAICS Alternate Aggregation Structure for Use By U.S. Statistical Agencies," issued by the Office of Management and Budget.

Occupation codes are 4-digit codes and are based on Standard Occupational Classification 2010.

Logical coverage edits applying a rules-based assignment of Medicaid, Medicare and military health coverage were added as of 2009 -- please see [https://www.census.gov/library/working-papers/2010/demo/coverage\\_edits\\_final.html](https://www.census.gov/library/working-papers/2010/demo/coverage_edits_final.html) for more details. The 2008 data table in American FactFinder does not incorporate these edits. Therefore, the estimates that appear in these tables are not comparable to the estimates in the 2009 and later tables. Select geographies of 2008 data comparable to the 2009 and later tables are available at <https://www.census.gov/data/tables/time-series/acs/1-year-re-run-health-insurance.html>. The health insurance coverage category names were modified in 2010. See [https://www.census.gov/topics/health/health-insurance/about/glossary.html#par\\_textimage\\_18](https://www.census.gov/topics/health/health-insurance/about/glossary.html#par_textimage_18) for a list of the insurance type definitions.

While the 2016 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal

cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2016 American Community Survey 1-Year Estimates

Explanation of Symbols:

1. An '\*\*\*' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '\*\*\*\*' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '\*\*\*\*\*' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.