



Note: This is a modified view of the original table produced by the U.S. Census Bureau.

Note: This download or printed version may have missing information from the original table.

SELECTED ECONOMIC CHARACTERISTICS

Survey/Program:

American Community Survey

Year:

2018

Estimates:

5-Year

Table ID:

DP03

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.

Source: U.S. Census Bureau, 2014-2018 American Community Survey 5-Year Estimates

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 ACS Technical Documentation). 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.

Occupation codes are 4-digit codes and are based on Standard Occupational Classification 2018.

Industry codes are 4-digit codes and are based on the North American Industry Classification System (NAICS). The Census industry codes for 2018 are based on the 2017 revision of the NAICS. To allow for the creation of 2014-2018 tables, industry data in the multiyear files (2014-2018) were recoded to 2017 Census industry codes. We recommend using caution when comparing data coded using 2018 Census industry codes with data coded using Census industry codes prior to 2018. For more information on the Census industry code changes, please visit our website at <https://www.census.gov/topics/employment/industry-occupation/guidance/code-lists.html>.

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 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 for a list of the insurance type definitions.

Beginning in 2017, selected variable categories were updated, including age-categories, income-to-poverty ratio (IPR) categories, and the age universe for certain employment and education variables. See user note entitled "Health Insurance Table Updates" for further details.

While the 2014-2018 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 populations, 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.

Explanation of Symbols:

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.

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, or the margin of error associated with a median was larger than the median itself.

An "-" following a median estimate means the median falls in the lowest interval of an open-ended distribution.

An "+" following a median estimate means the median falls in the upper interval of an open-ended distribution.

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.

An "*****" entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.

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.

An "(X)" means that the estimate is not applicable or not available.

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

Mandan city, North Dakota

	Estimate	Margin of Error	Percent	Percen
∨ EMPLOYMENT STATUS				
∨ Population 16 years and over	17,555	+/-181	17,555	
∨ In labor force	13,107	+/-383	74.7%	
∨ Civilian labor force	13,097	+/-383	74.6%	
Employed	12,634	+/-439	72.0%	
Unemployed	463	+/-177	2.6%	
Armed Forces	10	+/-17	0.1%	
Not in labor force	4,448	+/-391	25.3%	
∨ Civilian labor force	13,097	+/-383	13,097	
Unemployment Rate	(X)	(X)	3.5%	
∨ Females 16 years and over	8,529	+/-167	8,529	
∨ In labor force	6,114	+/-256	71.7%	
∨ Civilian labor force	6,111	+/-255	71.6%	
Employed	5,829	+/-299	68.3%	
∨ Own children of the householde...	1,516	+/-186	1,516	
All parents in family in labor f...	1,327	+/-202	87.5%	
∨ Own children of the householde...	3,173	+/-234	3,173	
All parents in family in labor f...	2,765	+/-286	87.1%	
∨ COMMUTING TO WORK				
∨ Workers 16 years and over	12,500	+/-457	12,500	
Car, truck, or van -- drove alone	10,672	+/-477	85.4%	
Car, truck, or van -- carpooled	1,121	+/-284	9.0%	

Public transportation (excludi...	0	+/-17	0.0%	
Walked	103	+/-92	0.8%	
Other means	125	+/-115	1.0%	
Worked at home	479	+/-144	3.8%	
Mean travel time to work (min...	18.3	+/-1.3	(X)	
∨ OCCUPATION				
∨ Civilian employed population 1...	12,634	+/-439	12,634	
Management, business, scien...	4,414	+/-512	34.9%	
Service occupations	2,071	+/-317	16.4%	