



R2403 | **PERCENT OF CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER IN SERVICE OCCUPATIONS - United States -- States; and Puerto Rico**
 Universe: Civilian employed population 16 years and over
 2013 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.

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.

To view this table with statistical significance, select With Statistical Significance in the Action menu.
 A # next to a geography indicates when an estimate is not statistically significant from the estimate for the selected geography.
 The ## indicates the selected geography.

Rank	Geographical Area	Percent	Margin of Error
	United States	18.4	+/-0.1
1	Nevada	27.7	+/-0.8
2	Hawaii	22.4	+/-0.9
3	New Mexico	20.9	+/-0.9
4	Florida	20.8	+/-0.3
5	New York	20.5	+/-0.2
6	Arizona	20.2	+/-0.4
6	Rhode Island	20.2	+/-1.0
8	Montana	19.8	+/-0.9
9	Delaware	19.4	+/-1.2
9	Louisiana	19.4	+/-0.6
11	South Carolina	19.2	+/-0.5
12	Maine	19.1	+/-0.9
13	California	18.9	+/-0.2
13	West Virginia	18.9	+/-0.7
15	Connecticut	18.7	+/-0.5
16	Oregon	18.6	+/-0.5
17	Mississippi	18.4	+/-0.7
17	North Carolina	18.4	+/-0.4
19	Wyoming	18.3	+/-1.0
20	Michigan	18.2	+/-0.3
20	Missouri	18.2	+/-0.4
22	Massachusetts	18.0	+/-0.4
22	Oklahoma	18.0	+/-0.5
24	Ohio	17.9	+/-0.3
24	Vermont	17.9	+/-1.0
26	Colorado	17.8	+/-0.4
26	South Dakota	17.8	+/-0.9
26	Texas	17.8	+/-0.2
29	Georgia	17.7	+/-0.4
30	Pennsylvania	17.6	+/-0.3
31	Illinois	17.5	+/-0.3
31	Washington	17.5	+/-0.4

Rank	Geographical Area	Percent	Margin of Error
33	Virginia	17.4	+/-0.3
34	Idaho	17.3	+/-0.6
34	Indiana	17.3	+/-0.4
34	Maryland	17.3	+/-0.4
34	New Jersey	17.3	+/-0.3
38	Wisconsin	17.2	+/-0.3
39	Alabama	17.1	+/-0.4
39	Arkansas	17.1	+/-0.6
39	Iowa	17.1	+/-0.4
42	Minnesota	17.0	+/-0.3
42	North Dakota	17.0	+/-0.9
42	Tennessee	17.0	+/-0.4
45	Kentucky	16.6	+/-0.5
46	Nebraska	16.5	+/-0.5
47	Kansas	16.4	+/-0.5
48	Alaska	16.2	+/-1.1
49	New Hampshire	15.8	+/-0.8
50	Utah	15.7	+/-0.5
51	District of Columbia	15.5	+/-1.2
	Puerto Rico	21.2	+/-0.6

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.

In data year 2013, there were a series of changes to data collection operations that could have affected some estimates. These changes include the addition of Internet as a mode of data collection, the end of the content portion of Failed Edit Follow-Up interviewing, and the loss of one monthly panel due to the Federal Government shut down in October 2013. For more information, see: User Notes

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

While the 2013 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, 2013 American Community Survey

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.