

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 2012 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. An # 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	18.3	+/-0.1
1	Nevada	28.1	+/-0.6
2	Hawaii	23.1	+/-0.9
3	New Mexico	20.6	+/-0.7
3	Rhode Island	20.6	+/-1.0
5	Florida	20.5	+/-0.3
6	New York	20.3	+/-0.2
7	Arizona	20.2	+/-0.5
8	Louisiana	19.6	+/-0.5
9	Alaska	19.2	+/-1.2
9	Montana	19.2	+/-1.0
9	Oregon	19.2	+/-0.5
12	California	19.0	+/-0.2
12	Michigan	19.0	+/-0.3
14	Delaware	18.8	+/-1.0
15	Maine	18.7	+/-0.8
15	West Virginia	18.7	+/-0.8
17	Idaho	18.5	+/-0.8
18	South Carolina	18.4	+/-0.5
19	Wyoming	18.3	+/-1.2
20	Missouri	18.2	+/-0.4
20	Oklahoma	18.2	+/-0.4
22	Connecticut	18.1	+/-0.5
22	Mississippi	18.1	+/-0.7
22	Texas	18.1	+/-0.2
25	North Carolina	18.0	+/-0.3
25	Ohio	18.0	+/-0.3
25	Washington	18.0	+/-0.4
28	Pennsylvania	17.7	+/-0.3
29	Colorado	17.6	+/-0.4
29	Illinois	17.6	+/-0.2
31	Massachusetts	17.4	+/-0.3
31	South Dakota	17.4	+/-0.9

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Rank	Geographical Area	Percent	Margin of Error
33	Arkansas	17.3	+/-0.6
33	Kansas	17.3	+/-0.5
35	Georgia	17.2	+/-0.3
35	Indiana	17.2	+/-0.3
35	North Dakota	17.2	+/-0.6
38	Nebraska	17.1	+/-0.6
38	Vermont	17.1	+/-0.9
40	Maryland	17.0	+/-0.4
41	Alabama	16.9	+/-0.4
41	Tennessee	16.9	+/-0.4
41	Virginia	16.9	+/-0.3
44	New Jersey	16.8	+/-0.3
44	Wisconsin	16.8	+/-0.3
46	Kentucky	16.7	+/-0.4
47	lowa	16.3	+/-0.4
47	Minnesota	16.3	+/-0.3
49	New Hampshire	16.2	+/-0.7
50	Utah	15.6	+/-0.6
51	District of Columbia	15.4	+/-1.0
	Puerto Rico	19.9	+/-0.7

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.

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

While the 2012 American Community Survey (ACS) data generally reflect the December 2009 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 2000 data. Boundaries for urban areas have not been updated since Census 2000. 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, 2012 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.

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