

## R2404

PERCENT OF CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER IN THE MANUFACTURING INDUSTRY - 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	10.5	+/-0.1
1	Indiana	19.0	+/-0.4
2	Wisconsin	18.4	+/-0.3
3	Michigan	17.2	+/-0.3
4	Ohio	15.4	+/-0.2
5	lowa	15.1	+/-0.4
6	Arkansas	14.0	+/-0.5
7	South Carolina	13.8	+/-0.4
8	Kentucky	13.6	+/-0.4
8	Minnesota	13.6	+/-0.3
10	Alabama	13.3	+/-0.4
10	Mississippi	13.3	+/-0.6
12	Tennessee	12.8	+/-0.4
13	Illinois	12.7	+/-0.2
13	Kansas	12.7	+/-0.4
15	New Hampshire	12.5	+/-0.6
15	North Carolina	12.5	+/-0.2
17	Pennsylvania	12.3	+/-0.2
18	Missouri	11.6	+/-0.3
19	Oregon	11.5	+/-0.4
20	Rhode Island	11.4	+/-0.7
21	Nebraska	11.1	+/-0.6
22	Georgia	11.0	+/-0.2
23	Vermont	10.9	+/-0.8
24	Connecticut	10.8	+/-0.3
24	Washington	10.8	+/-0.3
26	Utah	10.7	+/-0.4
27	California	9.9	+/-0.1
28	Oklahoma	9.7	+/-0.3
29	Idaho	9.6	+/-0.6
30	Delaware	9.4	+/-0.8
30	South Dakota	9.4	+/-0.7
32	Texas	9.3	+/-0.2

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Rank	Geographical Area	Percent	Margin of Error
33	Maine	9.2	+/-0.5
34	Massachusetts	9.1	+/-0.3
35	New Jersey	8.7	+/-0.2
36	West Virginia	8.2	+/-0.5
37	Louisiana	7.9	+/-0.4
38	Arizona	7.5	+/-0.2
39	Virginia	7.4	+/-0.2
40	Colorado	7.1	+/-0.3
41	North Dakota	6.9	+/-0.6
42	New York	6.7	+/-0.1
43	Florida	5.3	+/-0.1
44	New Mexico	5.1	+/-0.4
45	Maryland	4.9	+/-0.2
46	Montana	4.7	+/-0.5
47	Nevada	4.2	+/-0.3
48	Alaska	3.8	+/-0.6
49	Wyoming	3.4	+/-0.6
50	Hawaii	3.1	+/-0.3
51	District of Columbia	1.3	+/-0.3
	Puerto Rico	9.3	+/-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.

Industry codes are 4-digit codes and are based on the North American Industry Classification System 2007. 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.

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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