



United States and States

R2404. Percent of Civilian Employed Population 16 Years and Over in the Manufacturing Industry

Universe: Civilian employed population 16 years and over

Data Set: 2009 American Community Survey 1-Year Estimates

Survey: American Community Survey, Puerto Rico Community Survey

NOTE. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

Rank	State	Percent	Margin of Error
1	Wisconsin	17.7	+/-0.3
2	Indiana	17.6	+/-0.3
3	Michigan	16.0	+/-0.3
4	Ohio	14.9	+/-0.2
5	Arkansas	14.7	+/-0.5
6	Iowa	14.3	+/-0.4
7	Alabama	13.8	+/-0.5
8	Minnesota	13.6	+/-0.3
9	Kentucky	13.3	+/-0.4
9	New Hampshire	13.3	+/-0.6
11	Kansas	13.0	+/-0.5
11	North Carolina	13.0	+/-0.3
11	South Carolina	13.0	+/-0.4
14	Pennsylvania	12.6	+/-0.2
15	Illinois	12.5	+/-0.2
16	Tennessee	12.4	+/-0.3
17	Mississippi	12.3	+/-0.6
18	Missouri	11.7	+/-0.3
19	Connecticut	11.4	+/-0.4
19	Rhode Island	11.4	+/-0.7
21	Oregon	11.0	+/-0.4
22	Utah	10.7	+/-0.4
23	Nebraska	10.6	+/-0.4
	United States	10.5	+/-0.1
24	Georgia	10.5	+/-0.3
24	Vermont	10.5	+/-0.7
24	Washington	10.5	+/-0.3
27	California	10.2	+/-0.1
28	Massachusetts	9.8	+/-0.3
29	Idaho	9.6	+/-0.6
29	Maine	9.6	+/-0.4
31	Texas	9.4	+/-0.2
32	Oklahoma	9.3	+/-0.4
33	South Dakota	9.2	+/-0.8
34	New Jersey	8.9	+/-0.2
35	Delaware	8.8	+/-0.7
35	West Virginia	8.8	+/-0.6
37	Louisiana	8.0	+/-0.3
38	Virginia	7.8	+/-0.2
39	Arizona	7.7	+/-0.3
40	North Dakota	7.3	+/-0.6
41	Colorado	7.1	+/-0.2
42	New York	6.8	+/-0.1
43	Florida	5.6	+/-0.1
44	Wyoming	5.4	+/-0.7
45	Maryland	5.1	+/-0.2
45	Montana	5.1	+/-0.5
47	New Mexico	5.0	+/-0.4
48	Nevada	4.0	+/-0.3
49	Alaska	3.9	+/-0.7
50	Hawaii	3.7	+/-0.5

Rank	State	Percent	Margin of Error
51	District of Columbia	1.6	+/-0.4
	Puerto Rico	9.9	+/-0.4

Source: U.S. Census Bureau, 2009 American Community Survey

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.

Notes:

·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 2009 American Community Survey (ACS) data generally reflect the November 2008 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.

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.