

ARIZON  
NEW MEXICO

OKLAHOMA

ARKANSAS

TENNESSEE

NORTH CAROLINA

SOUTH CAROLINA

R2505

PERCENT OF OCCUPIED HOUSING UNITS WITH GAS AS PRINCIPAL HEATING FUEL - United States  
 -- States; and Puerto Rico  
 Universe: Occupied housing units  
 2010 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, for 2010, the 2010 Census provides the official counts of the population and housing units for the nation, states, counties, cities and towns.

#### Geography: United States

Rank	Geographical Area	Percent	Margin of Error
	United States	54.5	+/-0.1
1	Utah	87.8	+/-0.5
2	Michigan	86.4	+/-0.2
3	Illinois	84.5	+/-0.2
4	Colorado	79.0	+/-0.4
5	Iowa	78.0	+/-0.5
6	New Mexico	77.8	+/-0.8
7	Kansas	77.4	+/-0.6
7	Minnesota	77.4	+/-0.3
9	Wisconsin	76.3	+/-0.4
10	New Jersey	75.9	+/-0.3
11	Wyoming	73.9	+/-1.4
12	Ohio	73.5	+/-0.3
13	Nebraska	71.1	+/-0.7
14	California	70.0	+/-0.2
15	Indiana	69.1	+/-0.4
16	Montana	68.6	+/-1.0
17	Nevada	67.7	+/-0.8
18	South Dakota	65.5	+/-1.0
19	District of Columbia	65.4	+/-1.4
20	Oklahoma	63.5	+/-0.6
21	Missouri	62.6	+/-0.4
22	New York	58.2	+/-0.2
23	Idaho	57.7	+/-0.8
24	North Dakota	55.0	+/-1.3
25	Pennsylvania	54.9	+/-0.3
26	Massachusetts	51.8	+/-0.5
27	Rhode Island	51.1	+/-1.1
28	Delaware	50.8	+/-1.0
29	Arkansas	49.6	+/-0.7
30	Alaska	49.5	+/-1.2
31	West Virginia	47.6	+/-0.8
32	Maryland	47.5	+/-0.6
33	Georgia	47.3	+/-0.4
34	Mississippi	45.7	+/-0.8
35	Kentucky	45.5	+/-0.5
36	Texas	41.7	+/-0.3

Rank	Geographical Area	Percent	Margin of Error
37	Louisiana	39.9	+/-0.6
38	Oregon	39.8	+/-0.5
39	Virginia	39.0	+/-0.4
40	Alabama	38.7	+/-0.6
40	Washington	38.7	+/-0.4
42	Tennessee	38.5	+/-0.5
43	Arizona	38.4	+/-0.6
44	Connecticut	34.4	+/-0.5
45	North Carolina	33.9	+/-0.4
46	New Hampshire	33.3	+/-1.0
47	Vermont	29.9	+/-0.9
48	South Carolina	28.3	+/-0.5
49	Maine	11.0	+/-0.7
50	Florida	5.9	+/-0.1
51	Hawaii	3.0	+/-0.3
	Puerto Rico	1.2	+/-0.1

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.

While the 2010 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, 2010 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 '-1' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+1' 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.