



S2406

OCCUPATION BY CLASS OF WORKER FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER

2011 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.

Subject	Hawaii				
	Total		Employee of private company workers		Self-employed in own incorporated business workers
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate
Civilian employed population 16 years and over	629,523	+/-8,252	60.6%	+/-1.1	3.7%
Management, business, science, and arts occupations	213,789	+/-6,557	40.6%	+/-1.6	5.7%
Service occupations	145,022	+/-5,500	68.6%	+/-2.2	1.8%
Sales and office occupations	154,403	+/-5,855	71.4%	+/-1.9	2.8%
Natural resources, construction, and maintenance occupations	61,563	+/-3,838	69.3%	+/-3.1	4.4%
Production, transportation, and material moving occupations	54,746	+/-4,261	77.4%	+/-3.0	2.6%
PERCENT IMPUTED					
Occupation	8.5%	(X)	(X)	(X)	(X)

Subject	Hawaii				
	Self-employed in own incorporated business workers	Private not-for-profit wage and salary workers		Local, state, and federal government workers	
		Margin of Error	Estimate	Margin of Error	Estimate
Civilian employed population 16 years and over	+/-0.4	7.3%	+/-0.5	21.5%	+/-0.8
Management, business, science, and arts occupations	+/-0.9	12.3%	+/-1.1	33.6%	+/-1.5
Service occupations	+/-0.7	5.5%	+/-1.2	17.1%	+/-1.9
Sales and office occupations	+/-0.7	5.9%	+/-0.9	15.3%	+/-1.4
Natural resources, construction, and maintenance occupations	+/-1.6	2.0%	+/-1.0	13.2%	+/-2.0
Production, transportation, and material moving occupations	+/-1.0	2.2%	+/-0.9	12.4%	+/-2.3
PERCENT IMPUTED					
Occupation	(X)	(X)	(X)	(X)	(X)

Subject	Hawaii	
	Self-employed in own not incorporated business workers and unpaid family workers	
	Estimate	Margin of Error
Civilian employed population 16 years and over	6.9%	+/-0.5
Management, business, science, and arts occupations	7.9%	+/-0.9
Service occupations	6.9%	+/-1.0
Sales and office occupations	4.6%	+/-0.9
Natural resources, construction, and maintenance occupations	11.0%	+/-2.2
Production, transportation, and material moving occupations	5.4%	+/-1.7
PERCENT IMPUTED		
Occupation	(X)	(X)

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 2011 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, 2011 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.