

S2503

## FINANCIAL CHARACTERISTICS

## 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					
	Occupied housing units		Owner-occupied housing units		Renter-occupied housing units	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	
Occupied housing units	448,563	+/-5,562	254,700	+/-5,244	193,863	
HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2011 INFLATION-ADJUSTED DOLLARS)						
Less than \$5,000	3.5%	+/-0.5	1.3%	+/-0.3	6.4%	
\$5,000 to \$9,999	2.8%	+/-0.4	1.0%	+/-0.3	5.1%	
\$10,000 to \$14,999	4.2%	+/-0.4	2.5%	+/-0.4	6.4%	
\$15,000 to \$19,999	3.3%	+/-0.4	2.1%	+/-0.5	4.8%	
\$20,000 to \$24,999	4.1%	+/-0.5	3.0%	+/-0.5	5.5%	
\$25,000 to \$34,999	8.4%	+/-0.7	6.1%	+/-0.5	11.5%	
\$35,000 to \$49,999	13.6%	+/-0.9	11.2%	+/-1.0	16.7%	
\$50,000 to \$74,999	18.9%	+/-1.0	18.8%	+/-1.2	19.1%	
\$75,000 to \$99,999	14.0%	+/-0.7	16.1%	+/-1.0	11.2%	
\$100,000 to \$149,999	16.7%	+/-0.9	22.0%	+/-1.3	9.9%	
\$150,000 or more	10.6%	+/-0.7	16.0%	+/-1.1	3.5%	
Median household income (dollars)	61,821	+/-1,035	80,187	+/-2,034	44,147	
MONTHLY HOUSING COSTS						
Less than \$100	0.3%	+/-0.1	0.4%	+/-0.1	0.2%	
\$100 to \$199	1.6%	+/-0.3	1.9%	+/-0.4	1.2%	
\$200 to \$299	3.2%	+/-0.4	4.1%	+/-0.5	2.0%	
\$300 to \$399	3.9%	+/-0.4	5.1%	+/-0.6	2.4%	
\$400 to \$499	3.6%	+/-0.4	5.1%	+/-0.5	1.6%	
\$500 to \$599	4.6%	+/-0.5	6.3%	+/-0.7	2.3%	
\$600 to \$699	3.9%	+/-0.4	4.5%	+/-0.5	3.1%	
\$700 to \$799	3.9%	+/-0.5	4.0%	+/-0.6	3.7%	
\$800 to \$899	4.0%	+/-0.5	2.6%	+/-0.4	5.8%	
\$900 to \$999	3.6%	+/-0.4	2.2%	+/-0.4	5.3%	
\$1,000 to \$1,499	18.7%	+/-1.1	11.3%	+/-0.9	28.3%	
\$1,500 to \$1,999	14.7%	+/-0.8	13.2%	+/-1.1	16.6%	
\$2,000 or more	31.0%	+/-1.0	39.1%	+/-1.4	20.4%	
No cash rent	3.1%	+/-0.4	(X)	(X)	7.1%	
Median (dollars)	1,424	+/-29	1,582	+/-48	1,308	
MONTHLY HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN THE PAST 12 MONTHS					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Less than \$20,000	11.3%	+/-0.8	6.2%	+/-0.7	18.0%	
Less than 20 percent	0.6%	+/-0.1	0.6%	+/-0.2	0.4%	

1 of 4 09/18/2012

Subject		Hawaii					
	Occupied h	Occupied housing units		Owner-occupied housing units			
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate		
20 to 29 percent	1.1%	+/-0.2	0.7%	+/-0.2	1.7%		
30 percent or more	9.7%	+/-0.7	4.9%	+/-0.6	15.9%		
\$20,000 to \$34,999	12.0%	+/-0.7	9.0%	+/-0.7	16.0%		
Less than 20 percent	1.8%	+/-0.2	2.8%	+/-0.4	0.6%		
20 to 29 percent	1.6%	+/-0.3	1.8%	+/-0.4	1.4%		
30 percent or more	8.6%	+/-0.6	4.5%	+/-0.6	14.0%		
\$35,000 to \$49,999	13.2%	+/-0.9	11.2%	+/-1.0	15.7%		
Less than 20 percent	2.7%	+/-0.4	4.1%	+/-0.6	0.8%		
20 to 29 percent	2.6%	+/-0.4	1.6%	+/-0.4	3.9%		
30 percent or more	7.9%	+/-0.7	5.5%	+/-0.7	11.0%		
\$50,000 to \$74,999	18.4%	+/-1.0	18.8%	+/-1.2	17.8%		
Less than 20 percent	4.9%	+/-0.5	6.6%	+/-0.7	2.7%		
20 to 29 percent	4.2%	+/-0.5	2.7%	+/-0.5	6.2%		
30 percent or more	9.2%	+/-0.8	9.5%	+/-1.0	8.9%		
\$75,000 or more	40.7%	+/-1.1	54.0%	+/-1.5	23.2%		
Less than 20 percent	19.9%	+/-0.9	26.7%	+/-1.2	10.9%		
20 to 29 percent	12.1%	+/-0.8	14.8%	+/-1.1	8.7%		
30 percent or more	8.7%	+/-0.7	12.5%	+/-1.1	3.7%		
Zero or negative income	1.3%	+/-0.3	0.7%	+/-0.3	2.1%		
No cash rent	3.1%	+/-0.4	(X)	(X)	7.1%		
PERCENT IMPUTED			( )				
Tenure	1.0%	(X)	(X)	(X)	(X)		
Monthly housing costs	(X)	(X)	31.4%	(X)	(X)		
Gross rent	(X)	(X)	(X)	(X)	17.0%		

2 of 4 09/18/2012

Subject	Hawaii Renter-occupied housing units	
	Margin of Error	
Occupied housing units	+/-5,082	
HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2011 INFLATION-ADJUSTED DOLLARS)		
Less than \$5,000	+/-1.0	
\$5,000 to \$9,999	+/-0.8	
\$10,000 to \$14,999	+/-0.9	
\$15,000 to \$19,999	+/-0.7	
\$20,000 to \$24,999	+/-0.8	
\$25,000 to \$34,999	+/-1.4	
\$35,000 to \$49,999	+/-1.6	
\$50,000 to \$74,999	+/-1.5	
\$75,000 to \$99,999	+/-1.1	
\$100,000 to \$149,999	+/-1.2	
\$150,000 or more	+/-0.5	
Median household income (dollars)	+/-1,773	
MONTHLY HOUSING COSTS		
Less than \$100	+/-0.2	
\$100 to \$199	+/-0.3	
\$200 to \$299	+/-0.6	
\$300 to \$399	+/-0.6	
\$400 to \$499	+/-0.5	
\$500 to \$599	+/-0.6	
\$600 to \$699	+/-0.7	
\$700 to \$799	+/-0.8	
\$800 to \$899	+/-1.0	
\$900 to \$999	+/-0.8	
\$1,000 to \$1,499	+/-1.8	
\$1,500 to \$1,999	+/-1.2	
\$2,000 or more  No cash rent	+/-1.5	
Median (dollars)	+/-1.0	
MONTHLY HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN THE PAST 12 MONTHS	+/-34	
Less than \$20,000	+/-1.4	
Less than 20 percent	+/-0.2	
20 to 29 percent	+/-0.5	
30 percent or more	+/-1.3	
\$20,000 to \$34,999	+/-1.3	
Less than 20 percent	+/-0.2	
20 to 29 percent	+/-0.5	
30 percent or more	+/-1.3	
\$35,000 to \$49,999	+/-1.6	
Less than 20 percent	+/-0.4	
20 to 29 percent	+/-0.7	
30 percent or more	+/-1.3	
\$50,000 to \$74,999	+/-1.4	
Less than 20 percent	+/-0.6	
20 to 29 percent	+/-0.9	
30 percent or more	+/-1.0	
\$75,000 or more	+/-1.5	
Less than 20 percent	+/-1.0	
20 to 29 percent	+/-1.1	
30 percent or more	+/-0.8	
Zero or negative income  No cash rent	+/-0.6	
PERCENT IMPUTED	+/-1.0	
Tenure	()()	
Monthly housing costs	(X)	
	(X)	

3 of 4 09/18/2012

Subject	Hawaii Renter-occupied housing units
	Margin of Error
Gross rent	(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.

For occupied housing units and renter-occupied housing units, the median monthly housing costs excludes renter-occupied housing units for which no cash rent is paid.

Median calculations for base table sourcing VAL, MHC, SMOC, and TAX should exclude zero values.

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.

09/18/2012 4 of 4