



Hawaii

S2504. Physical Housing Characteristics for Occupied Housing Units

Data Set: 2007 American Community Survey 1-Year Estimates

Survey: American Community Survey

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

Subject	Occupied housing units	Margin of Error	Owner-occupied housing units	Margin of Error	Renter-occupied housing units	Margin of Error
Occupied housing units	439,685	+/-3,621	261,918	+/-5,659	177,767	+/-4,965
UNITS IN STRUCTURE						
1, detached	57.7%	+/-1.1	74.4%	+/-1.2	33.2%	+/-2.0
1, attached	7.2%	+/-0.5	5.5%	+/-0.6	9.8%	+/-1.2
2 apartments	2.4%	+/-0.4	0.9%	+/-0.3	4.5%	+/-0.9
3 or 4 apartments	4.3%	+/-0.6	1.5%	+/-0.3	8.3%	+/-1.3
5 to 9 apartments	6.9%	+/-0.7	3.8%	+/-0.6	11.3%	+/-1.4
10 or more apartments	21.3%	+/-0.8	13.5%	+/-1.1	32.8%	+/-1.7
Mobile home or other type of housing	0.2%	+/-0.1	0.2%	+/-0.1	0.1%	+/-0.1
YEAR STRUCTURE BUILT						
2000 or later	9.7%	+/-0.8	9.9%	+/-1.0	9.4%	+/-1.3
1990 to 1999	13.6%	+/-0.8	15.4%	+/-1.1	10.9%	+/-1.2
1980 to 1989	14.9%	+/-1.1	16.0%	+/-1.2	13.2%	+/-1.6
1960 to 1979	42.0%	+/-1.1	41.3%	+/-1.3	43.1%	+/-1.9
1940 to 1959	14.7%	+/-0.8	13.2%	+/-1.0	17.0%	+/-1.5
1939 or earlier	5.1%	+/-0.5	4.2%	+/-0.5	6.4%	+/-0.9
ROOMS						
1 room	2.8%	+/-0.4	0.8%	+/-0.3	5.7%	+/-0.8
2 or 3 rooms	21.2%	+/-0.9	11.2%	+/-0.9	35.9%	+/-2.0
4 or 5 rooms	41.9%	+/-1.1	41.2%	+/-1.4	42.9%	+/-2.1
6 or 7 rooms	24.6%	+/-1.0	32.8%	+/-1.3	12.5%	+/-1.2
8 or more rooms	9.6%	+/-0.6	14.0%	+/-0.8	3.0%	+/-0.7
BEDROOMS						
No bedroom	3.3%	+/-0.4	1.1%	+/-0.3	6.5%	+/-0.9
1 bedroom	13.3%	+/-0.7	6.7%	+/-0.8	22.9%	+/-1.6
2 or 3 bedrooms	62.7%	+/-1.1	63.2%	+/-1.4	61.9%	+/-1.9
4 or more bedrooms	20.7%	+/-0.9	28.9%	+/-1.2	8.7%	+/-1.1
COMPLETE FACILITIES						
With complete plumbing facilities	99.2%	+/-0.2	99.3%	+/-0.2	99.0%	+/-0.3
With complete kitchen facilities	98.8%	+/-0.3	99.3%	+/-0.2	98.0%	+/-0.6
VEHICLES AVAILABLE						
No vehicle available	8.5%	+/-0.6	4.3%	+/-0.6	14.7%	+/-1.3
1 vehicle available	34.2%	+/-1.0	25.9%	+/-1.2	46.5%	+/-1.8
2 vehicles available	35.4%	+/-1.1	39.8%	+/-1.5	28.8%	+/-1.6
3 or more vehicles available	21.9%	+/-0.9	30.0%	+/-1.4	10.0%	+/-1.1
TELEPHONE SERVICE AVAILABLE						

Subject	Occupied housing units	Margin of Error	Owner-occupied housing units	Margin of Error	Renter-occupied housing units	Margin of Error
With telephone service	94.9%	+/-0.5	97.3%	+/-0.4	91.2%	+/-1.2
HOUSE HEATING FUEL						
Utility gas	2.3%	+/-0.3	2.1%	+/-0.4	2.5%	+/-0.5
Bottled, tank, or LP gas	1.4%	+/-0.3	1.9%	+/-0.4	0.7%	+/-0.3
Electricity	35.4%	+/-1.2	35.8%	+/-1.4	34.8%	+/-2.1
Fuel oil, kerosene, etc.	0.0%	+/-0.1	0.0%	+/-0.1	0.0%	+/-0.1
Coal or coke	0.0%	+/-0.1	0.0%	+/-0.1	0.0%	+/-0.1
All other fuels	1.5%	+/-0.3	2.1%	+/-0.4	0.6%	+/-0.2
No fuel used	59.4%	+/-1.2	58.0%	+/-1.4	61.4%	+/-2.1
PERCENT IMPUTED						
Units in structure	2.5%	(X)	(X)	(X)	(X)	(X)
Year structure built	17.5%	(X)	(X)	(X)	(X)	(X)
Rooms	12.2%	(X)	(X)	(X)	(X)	(X)
Bedrooms	3.1%	(X)	(X)	(X)	(X)	(X)
Plumbing facilities	0.7%	(X)	(X)	(X)	(X)	(X)
Kitchen facilities	0.7%	(X)	(X)	(X)	(X)	(X)
Vehicles available	0.5%	(X)	(X)	(X)	(X)	(X)
Telephone service available	0.4%	(X)	(X)	(X)	(X)	(X)
House heating fuel	0.9%	(X)	(X)	(X)	(X)	(X)

Source: U.S. Census Bureau, 2007 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:

- The percent imputed for units in structure, year structure built, rooms, bedrooms, plumbing facilities, and kitchen facilities is based on all housing units (both occupied and vacant housing units) instead of occupied housing units only.
- While the 2007 American Community Survey (ACS) data generally reflect the December 2006 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. The 2007 Puerto Rico Community Survey (PRCS) data generally reflect the December 2005 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 PRCS 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. Selected migration, earnings, and income data are not available for certain geographic areas due to problems with group quarters data collection and imputation. See [Errata Note #44](#) for details.

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