



DP04

SELECTED HOUSING CHARACTERISTICS

2008-2012 American Community Survey 5-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	Norfolk city, Virginia			
	Estimate	Margin of Error	Percent	Percent Margin of Error
HOUSING OCCUPANCY				
Total housing units	95,093	+/-888	95,093	(X)
Occupied housing units	85,247	+/-1,296	89.6%	+/-0.9
Vacant housing units	9,846	+/-792	10.4%	+/-0.9
Homeowner vacancy rate	3.7	+/-0.8	(X)	(X)
Rental vacancy rate	7.0	+/-0.8	(X)	(X)
UNITS IN STRUCTURE				
Total housing units	95,093	+/-888	95,093	(X)
1-unit, detached	46,795	+/-703	49.2%	+/-0.7
1-unit, attached	7,548	+/-449	7.9%	+/-0.5
2 units	5,999	+/-489	6.3%	+/-0.5
3 or 4 units	6,665	+/-508	7.0%	+/-0.5
5 to 9 units	11,111	+/-589	11.7%	+/-0.6
10 to 19 units	7,397	+/-481	7.8%	+/-0.5
20 or more units	8,784	+/-461	9.2%	+/-0.5
Mobile home	771	+/-179	0.8%	+/-0.2
Boat, RV, van, etc.	23	+/-18	0.0%	+/-0.1
YEAR STRUCTURE BUILT				
Total housing units	95,093	+/-888	95,093	(X)
Built 2010 or later	348	+/-95	0.4%	+/-0.1
Built 2000 to 2009	7,241	+/-496	7.6%	+/-0.5
Built 1990 to 1999	5,462	+/-484	5.7%	+/-0.5
Built 1980 to 1989	10,337	+/-709	10.9%	+/-0.7
Built 1970 to 1979	12,174	+/-643	12.8%	+/-0.7
Built 1960 to 1969	13,321	+/-735	14.0%	+/-0.7
Built 1950 to 1959	19,320	+/-720	20.3%	+/-0.7
Built 1940 to 1949	12,546	+/-559	13.2%	+/-0.6
Built 1939 or earlier	14,344	+/-648	15.1%	+/-0.7
ROOMS				
Total housing units	95,093	+/-888	95,093	(X)
1 room	2,571	+/-353	2.7%	+/-0.4
2 rooms	2,374	+/-293	2.5%	+/-0.3

Subject	Norfolk city, Virginia			
	Estimate	Margin of Error	Percent	Percent Margin of Error
3 rooms	10,727	+/-635	11.3%	+/-0.6
4 rooms	19,260	+/-843	20.3%	+/-0.9
5 rooms	18,381	+/-809	19.3%	+/-0.8
6 rooms	16,197	+/-671	17.0%	+/-0.7
7 rooms	11,896	+/-575	12.5%	+/-0.6
8 rooms	6,959	+/-450	7.3%	+/-0.5
9 rooms or more	6,728	+/-415	7.1%	+/-0.4
Median rooms	5.2	+/-0.1	(X)	(X)
BEDROOMS				
Total housing units	95,093	+/-888	95,093	(X)
No bedroom	2,728	+/-349	2.9%	+/-0.4
1 bedroom	13,821	+/-639	14.5%	+/-0.7
2 bedrooms	30,011	+/-995	31.6%	+/-1.0
3 bedrooms	33,165	+/-921	34.9%	+/-1.0
4 bedrooms	12,728	+/-509	13.4%	+/-0.5
5 or more bedrooms	2,640	+/-263	2.8%	+/-0.3
HOUSING TENURE				
Occupied housing units	85,247	+/-1,296	85,247	(X)
Owner-occupied	38,889	+/-814	45.6%	+/-0.9
Renter-occupied	46,358	+/-1,157	54.4%	+/-0.9
Average household size of owner-occupied unit	2.70	+/-0.04	(X)	(X)
Average household size of renter-occupied unit	2.52	+/-0.04	(X)	(X)
YEAR HOUSEHOLDER MOVED INTO UNIT				
Occupied housing units	85,247	+/-1,296	85,247	(X)
Moved in 2010 or later	13,294	+/-692	15.6%	+/-0.8
Moved in 2000 to 2009	46,753	+/-1,276	54.8%	+/-1.1
Moved in 1990 to 1999	11,113	+/-598	13.0%	+/-0.7
Moved in 1980 to 1989	5,935	+/-432	7.0%	+/-0.5
Moved in 1970 to 1979	3,717	+/-294	4.4%	+/-0.3
Moved in 1969 or earlier	4,435	+/-299	5.2%	+/-0.4
VEHICLES AVAILABLE				
Occupied housing units	85,247	+/-1,296	85,247	(X)
No vehicles available	10,117	+/-640	11.9%	+/-0.7
1 vehicle available	34,638	+/-1,109	40.6%	+/-1.2
2 vehicles available	28,525	+/-971	33.5%	+/-1.0
3 or more vehicles available	11,967	+/-540	14.0%	+/-0.6
HOUSE HEATING FUEL				
Occupied housing units	85,247	+/-1,296	85,247	(X)
Utility gas	36,054	+/-835	42.3%	+/-0.9
Bottled, tank, or LP gas	499	+/-132	0.6%	+/-0.2
Electricity	42,516	+/-1,074	49.9%	+/-0.9
Fuel oil, kerosene, etc.	4,977	+/-357	5.8%	+/-0.4
Coal or coke	7	+/-11	0.0%	+/-0.1
Wood	283	+/-96	0.3%	+/-0.1
Solar energy	8	+/-13	0.0%	+/-0.1
Other fuel	301	+/-100	0.4%	+/-0.1
No fuel used	602	+/-142	0.7%	+/-0.2
SELECTED CHARACTERISTICS				
Occupied housing units	85,247	+/-1,296	85,247	(X)
Lacking complete plumbing facilities	380	+/-132	0.4%	+/-0.2
Lacking complete kitchen facilities	622	+/-175	0.7%	+/-0.2
No telephone service available	2,405	+/-302	2.8%	+/-0.3

Subject	Norfolk city, Virginia			
	Estimate	Margin of Error	Percent	Percent Margin of Error
OCCUPANTS PER ROOM				
Occupied housing units	85,247	+/-1,296	85,247	(X)
1.00 or less	82,759	+/-1,217	97.1%	+/-0.4
1.01 to 1.50	1,350	+/-252	1.6%	+/-0.3
1.51 or more	1,138	+/-234	1.3%	+/-0.3
VALUE				
Owner-occupied units	38,889	+/-814	38,889	(X)
Less than \$50,000	1,018	+/-174	2.6%	+/-0.5
\$50,000 to \$99,999	1,530	+/-234	3.9%	+/-0.6
\$100,000 to \$149,999	5,213	+/-382	13.4%	+/-0.9
\$150,000 to \$199,999	10,269	+/-534	26.4%	+/-1.3
\$200,000 to \$299,999	11,336	+/-532	29.1%	+/-1.3
\$300,000 to \$499,999	6,255	+/-430	16.1%	+/-1.1
\$500,000 to \$999,999	2,797	+/-258	7.2%	+/-0.6
\$1,000,000 or more	471	+/-102	1.2%	+/-0.3
Median (dollars)	210,100	+/-3,164	(X)	(X)
MORTGAGE STATUS				
Owner-occupied units	38,889	+/-814	38,889	(X)
Housing units with a mortgage	28,783	+/-694	74.0%	+/-1.1
Housing units without a mortgage	10,106	+/-496	26.0%	+/-1.1
SELECTED MONTHLY OWNER COSTS (SMOC)				
Housing units with a mortgage	28,783	+/-694	28,783	(X)
Less than \$300	23	+/-22	0.1%	+/-0.1
\$300 to \$499	198	+/-111	0.7%	+/-0.4
\$500 to \$699	608	+/-141	2.1%	+/-0.5
\$700 to \$999	2,809	+/-296	9.8%	+/-1.0
\$1,000 to \$1,499	8,239	+/-439	28.6%	+/-1.5
\$1,500 to \$1,999	8,280	+/-509	28.8%	+/-1.5
\$2,000 or more	8,626	+/-459	30.0%	+/-1.4
Median (dollars)	1,640	+/-22	(X)	(X)
Housing units without a mortgage	10,106	+/-496	10,106	(X)
Less than \$100	13	+/-17	0.1%	+/-0.2
\$100 to \$199	340	+/-106	3.4%	+/-1.0
\$200 to \$299	947	+/-148	9.4%	+/-1.4
\$300 to \$399	1,522	+/-232	15.1%	+/-2.2
\$400 or more	7,284	+/-441	72.1%	+/-2.2
Median (dollars)	528	+/-15	(X)	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME (SMOCAPI)				
Housing units with a mortgage (excluding units where SMOCAPI cannot be computed)	28,640	+/-705	28,640	(X)
Less than 20.0 percent	7,564	+/-494	26.4%	+/-1.6
20.0 to 24.9 percent	4,476	+/-363	15.6%	+/-1.2
25.0 to 29.9 percent	3,938	+/-388	13.8%	+/-1.3
30.0 to 34.9 percent	3,073	+/-279	10.7%	+/-0.9
35.0 percent or more	9,589	+/-532	33.5%	+/-1.7
Not computed	143	+/-70	(X)	(X)
Housing unit without a mortgage (excluding units where SMOCAPI cannot be computed)	9,987	+/-495	9,987	(X)
Less than 10.0 percent	3,283	+/-286	32.9%	+/-2.5
10.0 to 14.9 percent	2,077	+/-248	20.8%	+/-2.1
15.0 to 19.9 percent	1,336	+/-207	13.4%	+/-1.8

Subject	Norfolk city, Virginia			
	Estimate	Margin of Error	Percent	Percent Margin of Error
20.0 to 24.9 percent	897	+/-162	9.0%	+/-1.6
25.0 to 29.9 percent	704	+/-145	7.0%	+/-1.5
30.0 to 34.9 percent	412	+/-115	4.1%	+/-1.1
35.0 percent or more	1,278	+/-181	12.8%	+/-1.8
Not computed	119	+/-49	(X)	(X)
GROSS RENT				
Occupied units paying rent	45,323	+/-1,143	45,323	(X)
Less than \$200	1,376	+/-178	3.0%	+/-0.4
\$200 to \$299	1,370	+/-203	3.0%	+/-0.4
\$300 to \$499	1,941	+/-260	4.3%	+/-0.6
\$500 to \$749	7,223	+/-540	15.9%	+/-1.1
\$750 to \$999	14,904	+/-745	32.9%	+/-1.6
\$1,000 to \$1,499	13,469	+/-818	29.7%	+/-1.5
\$1,500 or more	5,040	+/-452	11.1%	+/-0.9
Median (dollars)	920	+/-11	(X)	(X)
No rent paid	1,035	+/-194	(X)	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME (GRAPI)				
Occupied units paying rent (excluding units where GRAPI cannot be computed)	44,212	+/-1,149	44,212	(X)
Less than 15.0 percent	3,909	+/-403	8.8%	+/-0.9
15.0 to 19.9 percent	4,406	+/-460	10.0%	+/-1.0
20.0 to 24.9 percent	5,250	+/-464	11.9%	+/-1.0
25.0 to 29.9 percent	5,388	+/-488	12.2%	+/-1.0
30.0 to 34.9 percent	4,722	+/-461	10.7%	+/-1.0
35.0 percent or more	20,537	+/-871	46.5%	+/-1.7
Not computed	2,146	+/-342	(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.

The median gross rent excludes no cash renters.

In prior years, the universe included all owner-occupied units with a mortgage. It is now restricted to include only those units where SMOCAPI is computed, that is, SMOC and household income are valid values.

In prior years, the universe included all owner-occupied units without a mortgage. It is now restricted to include only those units where SMOCAPI is computed, that is, SMOC and household income are valid values.

In prior years, the universe included all renter-occupied units. It is now restricted to include only those units where GRAPI is computed, that is, gross rent and household Income are valid values.

The 2007, 2008, 2009, 2010, 2011, and 2012 plumbing data for Puerto Rico will not be shown. Research indicates that the questions on plumbing facilities that were introduced in 2008 in the stateside American Community Survey and the 2008 Puerto Rico Community Survey may not have been appropriate for Puerto Rico.

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

Telephone service data are not available for certain geographic areas due to problems with data collection. See Errata Note #93 for details.

While the 2008-2012 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, 2008-2012 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.