



DP04

SELECTED HOUSING CHARACTERISTICS

2013-2017 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 Technical 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.

A processing error was found in the Year Structure Built estimates since data year 2008. For more information, please see the errata note #110.

Subject	Norfolk city, Virginia			
	Estimate	Margin of Error	Percent	Percent Margin of Error
HOUSING OCCUPANCY				
Total housing units	96,700	+/-616	96,700	(X)
Occupied housing units	87,249	+/-848	90.2%	+/-0.6
Vacant housing units	9,451	+/-621	9.8%	+/-0.6
Homeowner vacancy rate	3.0	+/-0.6	(X)	(X)
Rental vacancy rate	6.9	+/-0.7	(X)	(X)
UNITS IN STRUCTURE				
Total housing units	96,700	+/-616	96,700	(X)
1-unit, detached	48,164	+/-779	49.8%	+/-0.8
1-unit, attached	7,364	+/-441	7.6%	+/-0.5
2 units	6,049	+/-409	6.3%	+/-0.4
3 or 4 units	7,540	+/-563	7.8%	+/-0.6
5 to 9 units	10,701	+/-593	11.1%	+/-0.6
10 to 19 units	6,346	+/-479	6.6%	+/-0.5
20 or more units	9,727	+/-430	10.1%	+/-0.4
Mobile home	805	+/-197	0.8%	+/-0.2
Boat, RV, van, etc.	4	+/-6	0.0%	+/-0.1
YEAR STRUCTURE BUILT				
Total housing units	96,700	+/-616	96,700	(X)
Built 2014 or later	887	+/-170	0.9%	+/-0.2
Built 2010 to 2013	1,570	+/-223	1.6%	+/-0.2
Built 2000 to 2009	7,768	+/-418	8.0%	+/-0.4
Built 1990 to 1999	6,325	+/-468	6.5%	+/-0.5
Built 1980 to 1989	10,542	+/-600	10.9%	+/-0.6
Built 1970 to 1979	11,734	+/-618	12.1%	+/-0.6
Built 1960 to 1969	12,567	+/-664	13.0%	+/-0.7
Built 1950 to 1959	18,754	+/-639	19.4%	+/-0.7
Built 1940 to 1949	11,626	+/-658	12.0%	+/-0.7

Subject	Norfolk city, Virginia			
	Estimate	Margin of Error	Percent	Percent Margin of Error
Built 1939 or earlier	14,927	+/-656	15.4%	+/-0.7
ROOMS				
Total housing units	96,700	+/-616	96,700	(X)
1 room	1,610	+/-253	1.7%	+/-0.3
2 rooms	2,074	+/-235	2.1%	+/-0.2
3 rooms	10,244	+/-606	10.6%	+/-0.6
4 rooms	21,485	+/-973	22.2%	+/-1.0
5 rooms	18,194	+/-733	18.8%	+/-0.8
6 rooms	16,231	+/-673	16.8%	+/-0.7
7 rooms	11,210	+/-557	11.6%	+/-0.6
8 rooms	7,479	+/-429	7.7%	+/-0.4
9 rooms or more	8,173	+/-455	8.5%	+/-0.5
Median rooms	5.2	+/-0.1	(X)	(X)
BEDROOMS				
Total housing units	96,700	+/-616	96,700	(X)
No bedroom	1,756	+/-260	1.8%	+/-0.3
1 bedroom	13,255	+/-590	13.7%	+/-0.6
2 bedrooms	31,058	+/-923	32.1%	+/-0.9
3 bedrooms	33,910	+/-798	35.1%	+/-0.8
4 bedrooms	13,728	+/-600	14.2%	+/-0.6
5 or more bedrooms	2,993	+/-289	3.1%	+/-0.3
HOUSING TENURE				
Occupied housing units	87,249	+/-848	87,249	(X)
Owner-occupied	37,854	+/-862	43.4%	+/-0.9
Renter-occupied	49,395	+/-901	56.6%	+/-0.9
Average household size of owner-occupied unit	2.59	+/-0.04	(X)	(X)
Average household size of renter-occupied unit	2.46	+/-0.04	(X)	(X)
YEAR HOUSEHOLDER MOVED INTO UNIT				
Occupied housing units	87,249	+/-848	87,249	(X)
Moved in 2015 or later	14,742	+/-831	16.9%	+/-0.9
Moved in 2010 to 2014	33,673	+/-916	38.6%	+/-1.0
Moved in 2000 to 2009	19,843	+/-699	22.7%	+/-0.8
Moved in 1990 to 1999	8,403	+/-441	9.6%	+/-0.5
Moved in 1980 to 1989	4,756	+/-372	5.5%	+/-0.4
Moved in 1979 and earlier	5,832	+/-342	6.7%	+/-0.4
VEHICLES AVAILABLE				
Occupied housing units	87,249	+/-848	87,249	(X)
No vehicles available	10,900	+/-670	12.5%	+/-0.8
1 vehicle available	34,661	+/-1,059	39.7%	+/-1.1
2 vehicles available	29,418	+/-965	33.7%	+/-1.0
3 or more vehicles available	12,270	+/-638	14.1%	+/-0.7
HOUSE HEATING FUEL				
Occupied housing units	87,249	+/-848	87,249	(X)
Utility gas	35,524	+/-945	40.7%	+/-1.0
Bottled, tank, or LP gas	688	+/-119	0.8%	+/-0.1
Electricity	47,068	+/-984	53.9%	+/-1.0
Fuel oil, kerosene, etc.	2,792	+/-281	3.2%	+/-0.3
Coal or coke	16	+/-20	0.0%	+/-0.1
Wood	314	+/-110	0.4%	+/-0.1
Solar energy	25	+/-29	0.0%	+/-0.1
Other fuel	378	+/-88	0.4%	+/-0.1
No fuel used	444	+/-91	0.5%	+/-0.1

Subject	Norfolk city, Virginia			
	Estimate	Margin of Error	Percent	Percent Margin of Error
SELECTED CHARACTERISTICS				
Occupied housing units	87,249	+/-848	87,249	(X)
Lacking complete plumbing facilities	172	+/-80	0.2%	+/-0.1
Lacking complete kitchen facilities	413	+/-112	0.5%	+/-0.1
No telephone service available	1,765	+/-216	2.0%	+/-0.2
OCCUPANTS PER ROOM				
Occupied housing units	87,249	+/-848	87,249	(X)
1.00 or less	85,178	+/-874	97.6%	+/-0.3
1.01 to 1.50	1,567	+/-260	1.8%	+/-0.3
1.51 or more	504	+/-161	0.6%	+/-0.2
VALUE				
Owner-occupied units	37,854	+/-862	37,854	(X)
Less than \$50,000	1,214	+/-169	3.2%	+/-0.4
\$50,000 to \$99,999	2,014	+/-233	5.3%	+/-0.6
\$100,000 to \$149,999	6,752	+/-479	17.8%	+/-1.2
\$150,000 to \$199,999	9,974	+/-522	26.3%	+/-1.2
\$200,000 to \$299,999	9,768	+/-419	25.8%	+/-1.0
\$300,000 to \$499,999	5,198	+/-341	13.7%	+/-0.8
\$500,000 to \$999,999	2,463	+/-214	6.5%	+/-0.6
\$1,000,000 or more	471	+/-113	1.2%	+/-0.3
Median (dollars)	194,800	+/-1,910	(X)	(X)
MORTGAGE STATUS				
Owner-occupied units	37,854	+/-862	37,854	(X)
Housing units with a mortgage	27,862	+/-777	73.6%	+/-0.9
Housing units without a mortgage	9,992	+/-393	26.4%	+/-0.9
SELECTED MONTHLY OWNER COSTS (SMOC)				
Housing units with a mortgage	27,862	+/-777	27,862	(X)
Less than \$500	263	+/-69	0.9%	+/-0.2
\$500 to \$999	3,670	+/-356	13.2%	+/-1.2
\$1,000 to \$1,499	9,959	+/-529	35.7%	+/-1.6
\$1,500 to \$1,999	7,385	+/-441	26.5%	+/-1.4
\$2,000 to \$2,499	2,989	+/-310	10.7%	+/-1.1
\$2,500 to \$2,999	1,623	+/-173	5.8%	+/-0.6
\$3,000 or more	1,973	+/-237	7.1%	+/-0.8
Median (dollars)	1,502	+/-24	(X)	(X)
Housing units without a mortgage	9,992	+/-393	9,992	(X)
Less than \$250	668	+/-131	6.7%	+/-1.3
\$250 to \$399	2,049	+/-198	20.5%	+/-1.9
\$400 to \$599	3,350	+/-256	33.5%	+/-2.1
\$600 to \$799	1,977	+/-217	19.8%	+/-2.0
\$800 to \$999	893	+/-133	8.9%	+/-1.2
\$1,000 or more	1,055	+/-169	10.6%	+/-1.6
Median (dollars)	536	+/-13	(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)	27,723	+/-764	27,723	(X)
Less than 20.0 percent	9,273	+/-432	33.4%	+/-1.3
20.0 to 24.9 percent	4,303	+/-338	15.5%	+/-1.1
25.0 to 29.9 percent	3,588	+/-327	12.9%	+/-1.2
30.0 to 34.9 percent	2,302	+/-272	8.3%	+/-0.9
35.0 percent or more	8,257	+/-431	29.8%	+/-1.4

Subject	Norfolk city, Virginia			
	Estimate	Margin of Error	Percent	Percent Margin of Error
Not computed	139	+/-57	(X)	(X)
Housing unit without a mortgage (excluding units where SMOCAPI cannot be computed)	9,872	+/-400	9,872	(X)
Less than 10.0 percent	3,520	+/-267	35.7%	+/-2.5
10.0 to 14.9 percent	2,009	+/-229	20.4%	+/-2.0
15.0 to 19.9 percent	1,284	+/-201	13.0%	+/-2.0
20.0 to 24.9 percent	782	+/-147	7.9%	+/-1.5
25.0 to 29.9 percent	620	+/-127	6.3%	+/-1.3
30.0 to 34.9 percent	361	+/-118	3.7%	+/-1.2
35.0 percent or more	1,296	+/-179	13.1%	+/-1.7
Not computed	120	+/-61	(X)	(X)
GROSS RENT				
Occupied units paying rent	48,386	+/-882	48,386	(X)
Less than \$500	4,739	+/-336	9.8%	+/-0.7
\$500 to \$999	19,347	+/-581	40.0%	+/-1.3
\$1,000 to \$1,499	15,700	+/-808	32.4%	+/-1.4
\$1,500 to \$1,999	6,414	+/-484	13.3%	+/-1.0
\$2,000 to \$2,499	1,347	+/-209	2.8%	+/-0.4
\$2,500 to \$2,999	491	+/-123	1.0%	+/-0.3
\$3,000 or more	348	+/-102	0.7%	+/-0.2
Median (dollars)	1,003	+/-14	(X)	(X)
No rent paid	1,009	+/-211	(X)	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME (GRAPI)				
Occupied units paying rent (excluding units where GRAPI cannot be computed)	46,851	+/-875	46,851	(X)
Less than 15.0 percent	4,728	+/-436	10.1%	+/-0.9
15.0 to 19.9 percent	4,971	+/-362	10.6%	+/-0.8
20.0 to 24.9 percent	5,797	+/-458	12.4%	+/-0.9
25.0 to 29.9 percent	5,525	+/-488	11.8%	+/-1.0
30.0 to 34.9 percent	4,047	+/-400	8.6%	+/-0.8
35.0 percent or more	21,783	+/-748	46.5%	+/-1.4
Not computed	2,544	+/-326	(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.

Households not paying cash rent are excluded from the calculation of median gross rent.

Telephone service data are not available for certain geographic areas due to problems with data collection of this question that occurred in 2015 and 2016. Both ACS 1-year and ACS 5-year files were affected. It may take several years in the ACS 5-year files until the estimates are available for the geographic areas affected.

While the 2013-2017 American Community Survey (ACS) data generally reflect the February 2013 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 populations, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. 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.