



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	Barton County, Kansas			
	Estimate	Margin of Error	Percent	Percent Margin of Error
HOUSING OCCUPANCY				
Total housing units	12,698	+/-72	12,698	(X)
Occupied housing units	11,288	+/-178	88.9%	+/-1.5
Vacant housing units	1,410	+/-190	11.1%	+/-1.5
Homeowner vacancy rate	2.4	+/-1.4	(X)	(X)
Rental vacancy rate	5.0	+/-2.5	(X)	(X)
UNITS IN STRUCTURE				
Total housing units	12,698	+/-72	12,698	(X)
1-unit, detached	10,444	+/-271	82.2%	+/-2.1
1-unit, attached	231	+/-82	1.8%	+/-0.7
2 units	532	+/-175	4.2%	+/-1.4
3 or 4 units	240	+/-107	1.9%	+/-0.8
5 to 9 units	114	+/-66	0.9%	+/-0.5
10 to 19 units	195	+/-83	1.5%	+/-0.7
20 or more units	161	+/-76	1.3%	+/-0.6
Mobile home	770	+/-181	6.1%	+/-1.4
Boat, RV, van, etc.	11	+/-18	0.1%	+/-0.1
YEAR STRUCTURE BUILT				
Total housing units	12,698	+/-72	12,698	(X)
Built 2014 or later	4	+/-7	0.0%	+/-0.1
Built 2010 to 2013	69	+/-53	0.5%	+/-0.4
Built 2000 to 2009	470	+/-118	3.7%	+/-0.9
Built 1990 to 1999	871	+/-195	6.9%	+/-1.5
Built 1980 to 1989	924	+/-177	7.3%	+/-1.4
Built 1970 to 1979	2,080	+/-280	16.4%	+/-2.2
Built 1960 to 1969	1,482	+/-263	11.7%	+/-2.1
Built 1950 to 1959	2,250	+/-222	17.7%	+/-1.8
Built 1940 to 1949	1,169	+/-204	9.2%	+/-1.6

Subject	Barton County, Kansas			
	Estimate	Margin of Error	Percent	Percent Margin of Error
Built 1939 or earlier	3,379	+/-265	26.6%	+/-2.1
ROOMS				
Total housing units	12,698	+/-72	12,698	(X)
1 room	150	+/-84	1.2%	+/-0.7
2 rooms	147	+/-79	1.2%	+/-0.6
3 rooms	684	+/-200	5.4%	+/-1.6
4 rooms	2,084	+/-284	16.4%	+/-2.2
5 rooms	2,810	+/-231	22.1%	+/-1.8
6 rooms	1,948	+/-232	15.3%	+/-1.8
7 rooms	1,613	+/-222	12.7%	+/-1.8
8 rooms	1,285	+/-184	10.1%	+/-1.4
9 rooms or more	1,977	+/-224	15.6%	+/-1.8
Median rooms	5.7	+/-0.2	(X)	(X)
BEDROOMS				
Total housing units	12,698	+/-72	12,698	(X)
No bedroom	167	+/-84	1.3%	+/-0.7
1 bedroom	1,218	+/-220	9.6%	+/-1.7
2 bedrooms	4,055	+/-328	31.9%	+/-2.5
3 bedrooms	4,317	+/-334	34.0%	+/-2.6
4 bedrooms	2,092	+/-266	16.5%	+/-2.1
5 or more bedrooms	849	+/-155	6.7%	+/-1.2
HOUSING TENURE				
Occupied housing units	11,288	+/-178	11,288	(X)
Owner-occupied	7,752	+/-267	68.7%	+/-2.3
Renter-occupied	3,536	+/-268	31.3%	+/-2.3
Average household size of owner-occupied unit	2.36	+/-0.06	(X)	(X)
Average household size of renter-occupied unit	2.35	+/-0.14	(X)	(X)
YEAR HOUSEHOLDER MOVED INTO UNIT				
Occupied housing units	11,288	+/-178	11,288	(X)
Moved in 2015 or later	1,304	+/-252	11.6%	+/-2.2
Moved in 2010 to 2014	3,044	+/-272	27.0%	+/-2.4
Moved in 2000 to 2009	3,210	+/-311	28.4%	+/-2.7
Moved in 1990 to 1999	1,506	+/-226	13.3%	+/-2.0
Moved in 1980 to 1989	877	+/-165	7.8%	+/-1.5
Moved in 1979 and earlier	1,347	+/-171	11.9%	+/-1.5
VEHICLES AVAILABLE				
Occupied housing units	11,288	+/-178	11,288	(X)
No vehicles available	650	+/-140	5.8%	+/-1.2
1 vehicle available	3,560	+/-334	31.5%	+/-2.8
2 vehicles available	4,184	+/-306	37.1%	+/-2.7
3 or more vehicles available	2,894	+/-235	25.6%	+/-2.1
HOUSE HEATING FUEL				
Occupied housing units	11,288	+/-178	11,288	(X)
Utility gas	8,165	+/-303	72.3%	+/-2.5
Bottled, tank, or LP gas	946	+/-151	8.4%	+/-1.4
Electricity	1,961	+/-270	17.4%	+/-2.3
Fuel oil, kerosene, etc.	0	+/-19	0.0%	+/-0.2
Coal or coke	25	+/-24	0.2%	+/-0.2
Wood	98	+/-53	0.9%	+/-0.5
Solar energy	0	+/-19	0.0%	+/-0.2
Other fuel	45	+/-37	0.4%	+/-0.3
No fuel used	48	+/-38	0.4%	+/-0.3

Subject	Barton County, Kansas			
	Estimate	Margin of Error	Percent	Percent Margin of Error
SELECTED CHARACTERISTICS				
Occupied housing units	11,288	+/-178	11,288	(X)
Lacking complete plumbing facilities	114	+/-57	1.0%	+/-0.5
Lacking complete kitchen facilities	214	+/-99	1.9%	+/-0.9
No telephone service available	205	+/-86	1.8%	+/-0.8
OCCUPANTS PER ROOM				
Occupied housing units	11,288	+/-178	11,288	(X)
1.00 or less	11,049	+/-210	97.9%	+/-0.9
1.01 to 1.50	192	+/-85	1.7%	+/-0.8
1.51 or more	47	+/-55	0.4%	+/-0.5
VALUE				
Owner-occupied units	7,752	+/-267	7,752	(X)
Less than \$50,000	1,778	+/-241	22.9%	+/-2.9
\$50,000 to \$99,999	2,762	+/-258	35.6%	+/-3.0
\$100,000 to \$149,999	1,384	+/-226	17.9%	+/-2.8
\$150,000 to \$199,999	819	+/-151	10.6%	+/-1.9
\$200,000 to \$299,999	551	+/-146	7.1%	+/-1.9
\$300,000 to \$499,999	396	+/-116	5.1%	+/-1.6
\$500,000 to \$999,999	50	+/-31	0.6%	+/-0.4
\$1,000,000 or more	12	+/-18	0.2%	+/-0.2
Median (dollars)	87,600	+/-4,021	(X)	(X)
MORTGAGE STATUS				
Owner-occupied units	7,752	+/-267	7,752	(X)
Housing units with a mortgage	3,636	+/-267	46.9%	+/-3.2
Housing units without a mortgage	4,116	+/-303	53.1%	+/-3.2
SELECTED MONTHLY OWNER COSTS (SMOC)				
Housing units with a mortgage	3,636	+/-267	3,636	(X)
Less than \$500	165	+/-62	4.5%	+/-1.6
\$500 to \$999	1,691	+/-217	46.5%	+/-4.8
\$1,000 to \$1,499	1,084	+/-163	29.8%	+/-4.3
\$1,500 to \$1,999	408	+/-122	11.2%	+/-3.1
\$2,000 to \$2,499	133	+/-55	3.7%	+/-1.5
\$2,500 to \$2,999	92	+/-50	2.5%	+/-1.4
\$3,000 or more	63	+/-61	1.7%	+/-1.7
Median (dollars)	990	+/-46	(X)	(X)
Housing units without a mortgage	4,116	+/-303	4,116	(X)
Less than \$250	700	+/-182	17.0%	+/-4.1
\$250 to \$399	1,328	+/-213	32.3%	+/-4.5
\$400 to \$599	1,378	+/-209	33.5%	+/-4.7
\$600 to \$799	523	+/-129	12.7%	+/-2.9
\$800 to \$999	95	+/-49	2.3%	+/-1.2
\$1,000 or more	92	+/-49	2.2%	+/-1.2
Median (dollars)	403	+/-21	(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)	3,601	+/-268	3,601	(X)
Less than 20.0 percent	1,963	+/-206	54.5%	+/-4.4
20.0 to 24.9 percent	628	+/-127	17.4%	+/-3.2
25.0 to 29.9 percent	250	+/-80	6.9%	+/-2.2
30.0 to 34.9 percent	263	+/-86	7.3%	+/-2.3
35.0 percent or more	497	+/-123	13.8%	+/-3.2

Subject	Barton County, Kansas			
	Estimate	Margin of Error	Percent	Percent Margin of Error
Not computed	35	+/-43	(X)	(X)
Housing unit without a mortgage (excluding units where SMOCAPI cannot be computed)	4,051	+/-302	4,051	(X)
Less than 10.0 percent	1,980	+/-241	48.9%	+/-4.9
10.0 to 14.9 percent	679	+/-137	16.8%	+/-3.4
15.0 to 19.9 percent	446	+/-147	11.0%	+/-3.3
20.0 to 24.9 percent	270	+/-94	6.7%	+/-2.3
25.0 to 29.9 percent	210	+/-73	5.2%	+/-1.8
30.0 to 34.9 percent	120	+/-70	3.0%	+/-1.7
35.0 percent or more	346	+/-122	8.5%	+/-2.8
Not computed	65	+/-55	(X)	(X)
GROSS RENT				
Occupied units paying rent	3,169	+/-274	3,169	(X)
Less than \$500	866	+/-181	27.3%	+/-4.9
\$500 to \$999	2,056	+/-233	64.9%	+/-5.2
\$1,000 to \$1,499	202	+/-77	6.4%	+/-2.5
\$1,500 to \$1,999	17	+/-20	0.5%	+/-0.6
\$2,000 to \$2,499	7	+/-11	0.2%	+/-0.3
\$2,500 to \$2,999	0	+/-19	0.0%	+/-0.8
\$3,000 or more	21	+/-26	0.7%	+/-0.8
Median (dollars)	626	+/-18	(X)	(X)
No rent paid	367	+/-118	(X)	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME (GRAPI)				
Occupied units paying rent (excluding units where GRAPI cannot be computed)	3,143	+/-272	3,143	(X)
Less than 15.0 percent	854	+/-192	27.2%	+/-5.5
15.0 to 19.9 percent	371	+/-132	11.8%	+/-4.1
20.0 to 24.9 percent	443	+/-142	14.1%	+/-4.4
25.0 to 29.9 percent	371	+/-121	11.8%	+/-3.8
30.0 to 34.9 percent	199	+/-86	6.3%	+/-2.7
35.0 percent or more	905	+/-160	28.8%	+/-4.7
Not computed	393	+/-118	(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.