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2016 American Community Survey 1-Year Estimates, Comparative Economic Characteristics: South Dakota

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CP04

COMPARATIVE HOUSING CHARACTERISTICS

2016 American Community Survey 1-Year Estimates

Note: This is a modified view of the original table.

Geographic areas are based on the geographic boundaries of the data year. Current year comparisons with past-year estimates are not re-tabulated to the current year's geographies; rather, the comparison is with the existing geography of each data year. Statistically significant change from prior years' estimates could be the result of changes in the geographic boundaries of an area and not necessarily the demographic, social, or economic characteristics. For more information on geographic changes, see: https://www.census.gov/programs-surveys/acs/guidance.html.

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.

Tell us what you think. Provide feedback to help make American Community Survey data more useful for you.

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	South Dakota					
	2016 Estimate	2015 Estimate	2016 - 2015 Statistical Significance	2014 Estimate	2016 - 2014 Statistical Significance	
HOUSING OCCUPANCY						
Total housing units	383,827	380,307	*	376,347	*	
Occupied housing units	87.0%	89.3%	*	88.9%	*	
Vacant housing units	13.0%	10.7%	*	11.1%	*	
Homeowner vacancy rate	1.2	1.1		1.8		
Rental vacancy rate	6.7	5.2		5.0	*	
UNITS IN STRUCTURE						
Total housing units	383,827	380,307	*	376,347	*	
1-unit, detached	68.1%	68.3%		69.3%		
1-unit, attached	3.4%	3.9%		3.3%		
2 units	1.7%	1.7%		1.7%		
3 or 4 units	3.2%	2.8%		3.7%		
5 to 9 units	3.6%	3.9%		3.6%		
10 to 19 units	4.5%	4.2%		3.7%	*	
20 or more units	7.0%	6.1%	*	6.3%		
Mobile home	8.6%	9.1%		8.4%		
Boat, RV, van, etc.	0.0%	0.0%		0.0%		
YEAR STRUCTURE BUILT						
Total housing units	383,827	380,307	*	376,347	*	
Built 2014 or later	2.4%	0.7%	*	0.0%	*	
Built 2010 to 2013	4.2%	3.7%		2.9%	*	
Built 2000 to 2009	15.4%	15.4%		15.7%		

Subject	South Dakota					
	2016 Estimate	2015 Estimate	2016 - 2015 Statistical Significance	2014 Estimate	2016 - 2014 Statistical Significance	
Built 1990 to 1999	12.2%	13.1%	0.5	12.9%	0.g	
Built 1980 to 1989	9.6%	10.4%		10.5%		
Built 1970 to 1979	16.3%	16.4%		16.6%		
Built 1960 to 1969	8.6%	8.2%		8.5%		
Built 1950 to 1959	9.1%	9.2%		9.2%		
Built 1940 to 1949	4.2%	4.7%		5.0%	*	
Built 1939 or earlier	17.9%	18.3%		18.7%		
ROOMS						
Total housing units	383,827	380,307	*	376,347	*	
1 room	2.1%	1.7%		1.3%	*	
2 rooms	2.5%	2.2%		2.1%		
3 rooms	8.9%	7.6%	*	8.3%		
4 rooms	15.0%	15.9%		16.5%	*	
5 rooms	17.3%	17.7%		16.9%		
6 rooms	15.1%	14.9%		14.5%		
7 rooms	11.6%	14.9%	*			
8 rooms				11.8%	*	
9 rooms or more	10.9%	10.0%		12.5%		
Median rooms	16.5%	17.0%		16.0%		
Median rooms	5.8	5.8		5.8		
BEDROOMS						
Total housing units	383,827	380,307	*	376,347	*	
No bedroom	2.2%	1.9%		1.4%	*	
1 bedroom	9.7%	8.7%		9.2%		
2 bedrooms	27.7%	27.3%		27.7%		
3 bedrooms	33.3%	35.2%	*	34.4%		
4 bedrooms	18.9%	19.3%		19.7%		
5 or more bedrooms	8.2%	7.6%		7.6%		
HOUSING TENURE						
Occupied housing units	334,003	339,437	*	334,475		
Owner-occupied	67.2%	68.2%		68.2%		
Renter-occupied	32.8%	31.8%		31.8%		
Average household size of owner-occupied unit	2.62	2.54	*	2.57	*	
Average household size of renter-occupied unit	2.22	2.19		2.20		
YEAR HOUSEHOLDER MOVED INTO UNIT						
Occupied housing units	224.002	220 427	*	224 475		
Moved in 2015 or later	334,003	339,437 8.5%	*	334,475	*	
Moved in 2010 to 2014	19.7%		*	0.0%	*	
Moved in 2000 to 2009	29.0%	35.1%	*	38.8%	*	
Moved in 1990 to 1999	25.9%	28.2%		31.1%	*	
Moved in 1990 to 1999	12.6%	13.3%		15.2%	*	
Moved in 1980 to 1989 Moved in 1979 and earlier	5.8% 7.0%	6.4% 8.4%	*	7.0% 7.9%	*	
	1.1970	21.76				
VEHICLES AVAILABLE						
Occupied housing units	334,003	339,437	*	334,475		
No vehicles available	6.1%	5.3%		5.1%	*	
1 vehicle available	28.0%	27.3%		29.7%	*	
2 vehicles available	36.2%	37.2%		36.7%		
3 or more vehicles available	29.8%	30.3%		28.5%		
HOUSE HEATING FUEL						
Occupied housing units	334,003	339,437	*	334,475		
Utility gas	46.5%	47.7%		47.9%		
Bottled, tank, or LP gas	15.0%	15.6%		16.1%	*	

Subject	South Dakota					
	2016 Estimate	2015 Estimate	2016 - 2015 Statistical Significance	2014 Estimate	2016 - 2014 Statistical Significance	
Electricity	32.7%	30.0%	*	29.0%	0.5	
Fuel oil, kerosene, etc.	2.1%	2.0%		2.5%	:	
Coal or coke	0.0%	0.0%		0.0%		
Wood	1.7%	2.0%		2.1%		
Solar energy	0.0%	0.1%		0.0%		
Other fuel	1.4%	1.9%	*	1.8%		
No fuel used	0.6%	0.7%		0.6%		
SELECTED CHARACTERISTICS						
Occupied housing units	334,003	339,437	*	334,475		
Lacking complete plumbing facilities	0.5%	0.7%		0.5%		
Lacking complete kitchen facilities	1.2%	0.9%		1.0%		
No telephone service available	3.6%	3.3%		2.8%	1	
OCCUPANTS PER ROOM						
Occupied housing units	334,003	339,437	*	334,475		
1.00 or less				97.6%		
1.01 to 1.50	97.8%	98.1%		1.8%		
1.51 or more	0.8%	0.5%	*	0.6%		
	3.370	0.070		5.570		
VALUE						
Owner-occupied units	224,459	231,452	*	228,010		
Less than \$50,000	11.9%	13.4%	*	15.6%	1	
\$50,000 to \$99,999	15.3%	15.6%		17.8%	3	
\$100,000 to \$149,999	17.6%	19.8%	*	19.4%	1	
\$150,000 to \$199,999	19.9%	18.9%		18.2%	1	
\$200,000 to \$299,999	19.3%	17.9%	*	17.2%	•	
\$300,000 to \$499,999	11.6%	10.8%		8.9%	1	
\$500,000 to \$999,999	3.4%	2.9%		2.3%	1	
\$1,000,000 or more	0.9%	0.8%		0.6%		
Median (dollars)	160,700	152,800	*	142,300	3	
MORTGAGE STATUS						
Owner-occupied units	224,459	231.452	*	228,010		
Housing units with a mortgage	56.2%	54.9%		54.7%		
Housing units without a mortgage	43.8%	45.1%		45.3%		
SELECTED MONTHLY OWNER COSTS (SMOC)						
Housing units with a mortgage	400.050	407.000		404.040		
	126,256	127,098		124,813		
Less than \$500	2.2%	1.8%		2.3%		
\$500 to \$999 \$1,000 to \$1,499	27.2%	26.6%		29.2%		
	40.0%	39.4%		37.3%	·	
\$1,500 to \$1,999 \$2,000 to \$2,499	17.4%	16.8%	*	18.3%		
	6.4%	8.4%	^	7.8%		
\$2,500 to \$2,999 \$3,000 or more	3.1%	3.7%		2.5%		
Median (dollars)	3.8%	3.2%		2.6%		
modium (dollaro)	1,239	1,241		1,216		
Housing units without a mortgage	98,203	104,354	*	103,197	:	
Less than \$250	9.5%	10.2%		12.3%		
\$250 to \$399	28.8%	28.0%		28.6%		
\$400 to \$599	37.3%	38.8%		36.3%		
\$600 to \$799	16.0%	13.2%	*	14.7%		
\$800 to \$999	4.3%	6.5%	*	4.7%		
\$1,000 or more	4.1%	3.4%		3.3%		
Median (dollars)	453	454		442		
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME (SMOCAF	PI)					

Subject	South Dakota					
ŕ	2016 Estimate	2015 Estimate	2016 - 2015 Statistical Significance	2014 Estimate	2016 - 2014 Statistical Significance	
Housing units with a mortgage (excluding units where SMOCAPI cannot be computed)	125,800	127,020		124,608		
Less than 20.0 percent	53.3%	50.0%	*	49.5%	*	
20.0 to 24.9 percent	15.2%	17.0%		17.6%	*	
25.0 to 29.9 percent	10.3%	11.2%		10.4%		
30.0 to 34.9 percent	5.9%	6.4%		6.8%		
35.0 percent or more	15.4%	15.4%		15.7%		
Not computed	456	78	*	205		
Housing unit without a mortgage (excluding units where SMOCAPI cannot be computed)	96,789	102,985	*	102,160	*	
Less than 10.0 percent	48.0%	49.0%		45.4%		
10.0 to 14.9 percent	20.9%	19.1%		20.4%		
15.0 to 19.9 percent	11.6%	10.9%		11.6%		
20.0 to 24.9 percent	5.0%	5.2%		7.0%	*	
25.0 to 29.9 percent	3.8%	3.7%		4.5%		
30.0 to 34.9 percent	2.7%	2.9%		2.3%		
35.0 percent or more	7.9%	9.2%		8.8%		
Not computed	1,414	1,369		1,037		
GROSS RENT						
Occupied units paying rent	101,969	99,981		98,674		
Less than \$500	24.7%	24.3%		27.2%		
\$500 to \$999	58.6%	57.8%		57.0%		
\$1,000 to \$1,499	12.9%	14.5%		13.3%		
\$1,500 to \$1,999	2.5%	1.9%		1.5%	*	
\$2,000 to \$2,499	0.6%	0.4%		0.4%		
\$2,500 to \$2,999	0.4%	0.5%		0.6%		
\$3,000 or more	0.3%	0.6%		0.1%		
Median (dollars)	706	682		653	*	
No rent paid	7,575	8,004		7,791		
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME (GRAPI)						
Occupied units paying rent (excluding units where GRAPI cannot be computed)	99,899	98,489		97,226		
Less than 15.0 percent	19.7%	16.0%	*	17.1%	*	
15.0 to 19.9 percent	15.0%	16.4%		17.5%		
20.0 to 24.9 percent	13.0%	16.2%	*	14.0%		
25.0 to 29.9 percent	11.4%	10.6%		12.1%		
30.0 to 34.9 percent	8.3%	8.8%		7.8%		
35.0 percent or more	32.5%	32.1%		31.5%		
Not computed	9,645	9,496		9,239		

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 definitions of the metropolitan and micropolitan statistical areas for the 2013 American Community Survey are based on the commuting patterns identified in the 2010 Census. Estimates prior to 2013 are based on the results of the 2000 Census. Statistically significant change from prior years' estimates could be the result of changes in the metropolitan geographic definitions and not necessarily the demographic, social or economic characteristic. For more information, see: Metropolitan and Micropolitan Statistical Areas.

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

For the 1 year ACS, the 2012 plumbing data for Puerto Rico will not be shown. For the 5 year ACS, neither 2007-2011 nor 2012-2016 plumbing data for Puerto Rico will 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. Plumbing facilities for Puerto Rico were restored on the data products from the 1 year file beginning in 2014 (including the plumbing data for 2013 on CP04) because new questions for Puerto Rico plumbing facilities resolved the problem.

Complete plumbing in 2016 and later are not directly comparable to complete plumbing in 2015 and prior years. In 2016, the question about whether the housing unit had a toilet was no longer asked. In 2015 and prior years, the requirements for complete plumbing were running water, a flush toilet and bathtub or shower; in 2016 and later, the requirement for complete plumbing is running water and bathtub or shower.

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.

Prior to 2015, if the median, upper, or lower quartile rent was \$2,000 or more in a geography, the median, upper, or lower rent displayed as \$2,000+. In 2015, the top category for the calculation of median, upper, and lower quartile rent was changed from \$2,000 or more to \$3,500 or more; consequently, in 2015 and later products from the 1 and 5 year ACS files display actual medians, upper, and lower quartiles up to \$3,499; \$3,500 or more will display as \$3,500+.

Prior to 2015, if the median, upper, or lower quartile home value was \$1,000,000 or more in a geography, the median, upper, or lower home value rent displayed as \$1,000,000+. In 2015, the top category for the calculation of median, upper, and lower quartile home value was changed from \$1,000,000 or more to \$2,000,000 or more; consequently, in 2015 and later products from the 1 and 5 year ACS files display actual medians, upper, and lower quartiles up to \$2,000,000; \$2,000,000 or more will display as \$2,000,000+.

Prior to 2015, if the median monthly housing costs for owners without mortgages was \$1,000 or more in a geography, the median monthly housing costs for owners without mortgages displayed as \$1,000+. In 2015, the top category for the calculation of median monthly housing costs for owners without mortgages was changed from \$1,000 or more to \$1,500 or more; consequently, in 2015 and later products from the 1 and 5 year ACS files display actual medians up to \$1,500; \$1,500 or more will display as \$1,500+.

In 2015 and 2016, the category of "\$1,000 or more" for Selected Monthly Owner Costs, Housing Units Without a Mortgage, was missing the percent sign and was incorrectly represented as an integer, rather than being rounded to the nearest tenth. This display issue was corrected for 2016, but was not corrected for 2015.

While the 2016 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 population, 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.

Source: U.S. Census Bureau, 2016 American Community Survey 1-Year Estimates

An * indicates that the estimate is significantly different (at a 90% confidence level) than the estimate from the most current year. A "c" indicates the estimates for that year and the current year are both controlled; a statistical test is not appropriate. A blank indicates that the estimate is not significantly different from the estimate of the most current year, or that a test could not be done because one or both of the estimates is displayed as "-", "N", or "(X)", or the estimate ends with a "+" or "-". (For more information on these symbols, see the Explanation of Symbols below this table.)

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.