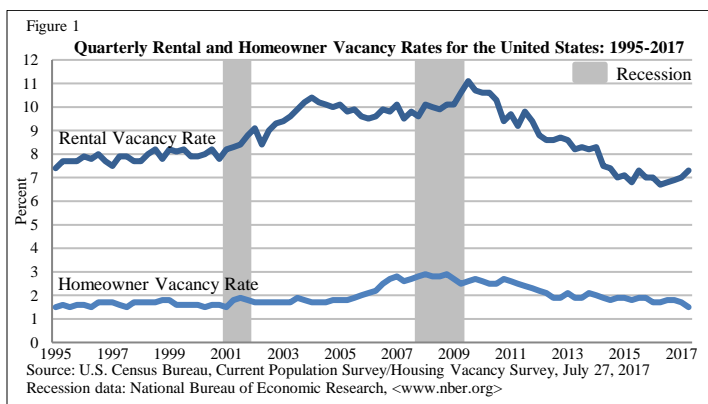


QUARTERLY RESIDENTIAL VACANCIES AND HOMEOWNERSHIP, SECOND QUARTER 2017

Release Number: CB17-110

July 27, 2017 — The U.S. Census Bureau announced the following residential vacancies and homeownership statistics for second quarter 2017:

RESIDENTIAL VACANCIES AND HOMEOWNERSHIP SECOND QUARTER 2017	
Rental Vacancy Rate	7.3%
Homeowner Vacancy Rate	1.5%
Homeownership Rate	63.7%
Next release: October 31, 2017	
Data are not adjusted for seasonality.	
Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017	



National vacancy rates in the second quarter 2017 were 7.3 percent for rental housing and 1.5 percent for homeowner housing. The rental vacancy rate of 7.3 percent was 0.6 percentage points higher than the rate in the second quarter 2016 (6.7 percent) and 0.3 percentage points higher than the rate in the first quarter 2017 (7.0 percent). The homeowner vacancy rate of 1.5 percent was 0.2 percentage points lower than the rates in the second quarter 2016 and the first quarter 2017 (1.7 percent each).

The homeownership rate of 63.7 percent was 0.8 percentage points higher than the rate in the second quarter 2016 (62.9 percent) and not statistically different from the rate in the first quarter 2017 (63.6 percent).

Table 1. Rental and Homeowner Vacancy Rates for the United States: 2010 to 2017

Year	Rental Vacancy Rate (percent)				Homeowner Vacancy Rate (percent)			
	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
2017.....	7.0	7.3			1.7	1.5		
2016.....	7.0	6.7	6.8	6.9	1.7	1.7	1.8	1.8
2015.....	7.1	6.8	7.3	7.0	1.9	1.8	1.9	1.9
2014.....	8.3	7.5	7.4	7.0	2.0	1.9	1.8	1.9
2013.....	8.6	8.2	8.3	8.2	2.1	1.9	1.9	2.1
2012.....	8.8	8.6	8.6	8.7	2.2	2.1	1.9	1.9
2011.....	9.7	9.2	9.8	9.4	2.6	2.5	2.4	2.3
2010.....	10.6	10.6	10.3	9.4	2.6	2.5	2.5	2.7

All comparative statements in this report have undergone statistical testing, and unless otherwise noted, all comparisons are statistically significant at the 90 percent significance level. For an explanation of how the rates are calculated, please see the Explanatory Notes at the end of the press release.

Explanations of confidence intervals and sampling variability can be found on the CPS/HVS website at: www.census.gov/housing/hvs

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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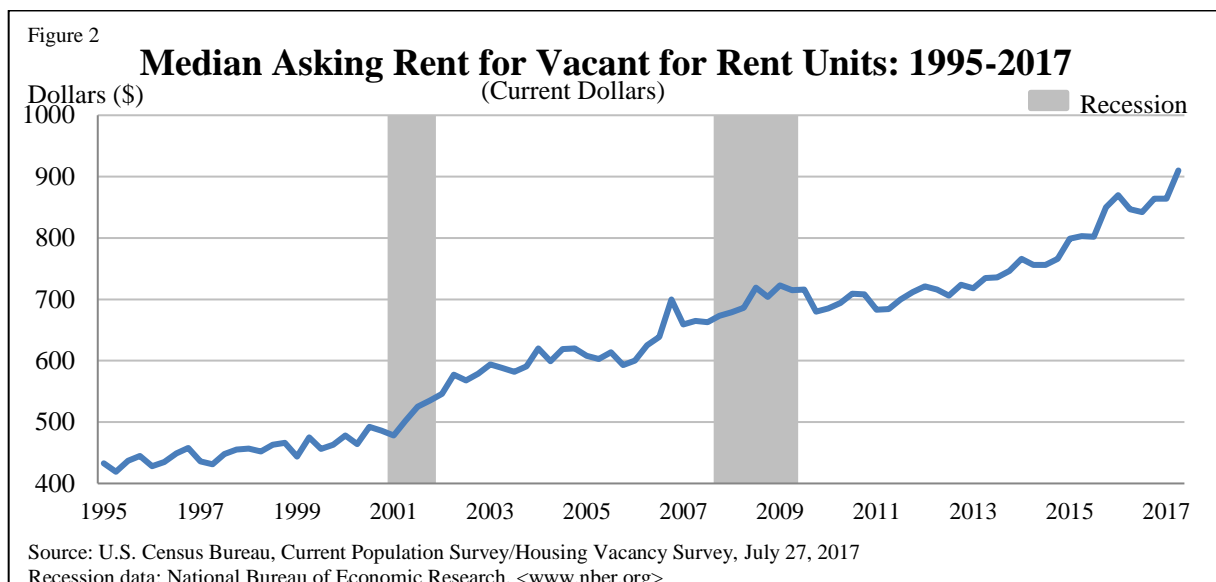
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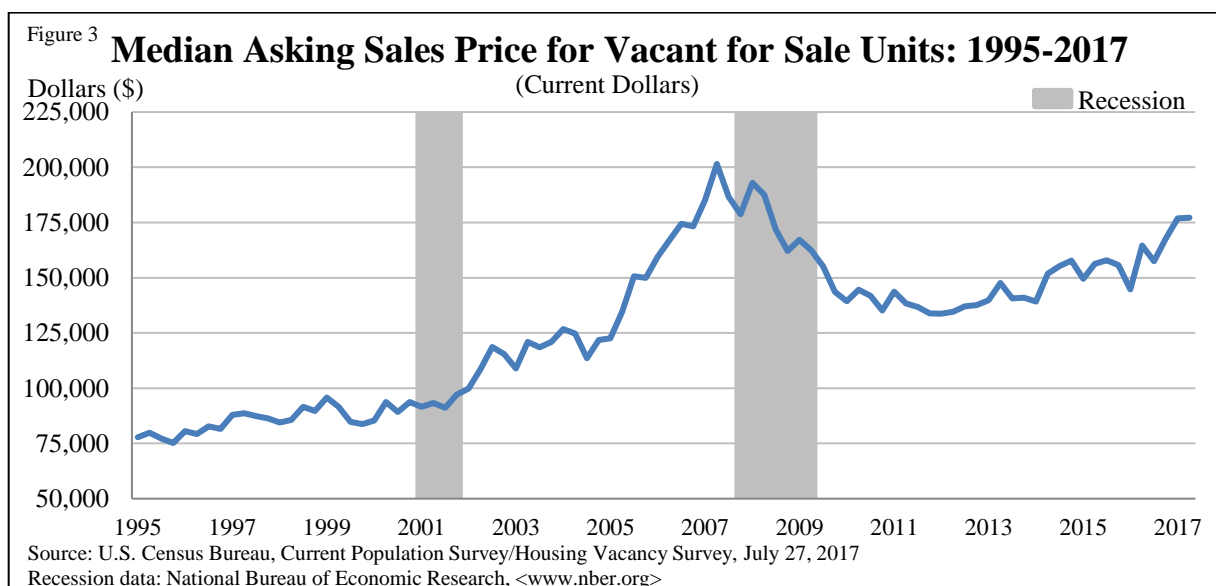


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In the second quarter 2017, the median asking rent for vacant for rent units was \$910.



In the second quarter 2017, the median asking sales price for vacant for sale units was \$177,200.



1. Median asking rent and median asking sales price data for vacant units can be found in Historical Table 11A/B at <www.census.gov/housing/hvs/data/histtabs.html>
2. The data in figures 2 and 3 are not adjusted for price changes.

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The second quarter 2017 rental vacancy rate was highest outside Metropolitan Statistical Areas (8.8 percent). The rates inside principal cities (7.2 percent) and in the suburbs (7.1 percent) were not statistically different from each other. The rental vacancy rate outside MSAs was lower than the second quarter 2016 rate, while the rates inside principal cities and in the suburbs were higher than the second quarter 2016 rates.

The homeowner vacancy rate was highest outside Metropolitan Statistical Areas (2.1 percent). The rates inside principal cities (1.4 percent) and in the suburbs (1.5 percent) were not statistically different from each other. The homeowner vacancy rate inside principal cities was lower than the second quarter 2016 rate, while the rates outside MSAs and in the suburbs were not statistically different from the second quarter 2016 rates.

The second quarter 2017 rental vacancy rate was highest in the South (9.0 percent), followed by the Midwest (8.0 percent), West (6.0 percent) and Northeast (5.2 percent). The rental vacancy rate in the West was higher than the second quarter 2016 rate, while the rates in the Northeast, Midwest and South were not statistically different from the second quarter 2016 rates.

The homeowner vacancy rate was higher in the South (1.8 percent) than in the Midwest (1.4 percent) and West (1.3 percent), but not statistically different from the rate in the Northeast (1.6 percent). The homeowner vacancy rate in the South was lower than the second quarter 2016 rate, while the rates in the Northeast, Midwest and West were not statistically different from the second quarter 2016 rates.

Table 2. Rental and Homeowner Vacancy Rates by Area and Region: Second Quarter 2016 and 2017

Area/Region	Rental Vacancy Rates (percent)				Homeowner Vacancy Rates (percent)			
	Second Quarter 2016	Second Quarter 2017	Margins of Error ^a		Second Quarter 2016	Second Quarter 2017	Margins of Error ^a	
			of 2017 rate	of difference			of 2017 rate	of difference
United States.....	6.7	7.3	0.3	0.3	1.7	1.5	0.1	0.1
Inside Metropolitan Statistical Areas.....	6.3	7.2	0.3	0.4	1.6	1.4	0.1	0.1
In principal cities.....	6.4	7.2	0.4	0.5	1.8	1.4	0.2	0.3
Not in principal cities (suburbs).....	6.3	7.1	0.4	0.5	1.5	1.5	0.1	0.2
Outside Metropolitan Statistical Areas.....	10.0	8.8	0.9	1.1	2.1	2.1	0.3	0.3
Northeast.....	5.2	5.2	0.5	0.7	1.8	1.6	0.2	0.3
Midwest.....	7.3	8.0	0.7	1.0	1.6	1.4	0.2	0.3
South.....	8.5	9.0	0.5	0.6	2.0	1.8	0.2	0.2
West.....	4.9	6.0	0.4	0.6	1.2	1.3	0.2	0.3

^aA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.
Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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Approximately 87.1 percent of the housing units in the United States in the second quarter 2017 were occupied and 12.9 percent were vacant. Owner-occupied housing units made up 55.5 percent of total housing units, while renter-occupied units made up 31.6 percent of the inventory in the second quarter 2017. Vacant year-round units comprised 9.8 percent of total housing units, while 3.1 percent were for seasonal use. Approximately 2.5 percent of the total units were for rent, 0.9 percent were for sale only and 0.9 percent were rented or sold but not yet occupied. Vacant units that were held off market comprised 5.5 percent of the total housing stock -- 1.6 percent were for occasional use, 1.0 percent were temporarily occupied by persons with usual residence elsewhere (URE) and 2.8 percent were vacant for a variety of other reasons.

Table 3. Estimates of the Total Housing Inventory for the United States: Second Quarter 2016 and 2017^a

(Estimates are in thousands, percent distribution may not add to total due to rounding)

Type	Second Quarter 2016 (r)	Second Quarter 2017	Difference Between Estimates	Margins of Error ^b		Percent of total (2017)
				of 2017 estimate	of difference	
All housing units.....	135,546	136,456	910	X	X	100.0
Occupied.....	118,341	118,899	558	330	420	87.1
Owner.....	74,456	75,716	1,260	534	735	55.5
Renter.....	43,885	43,183	-702	574	777	31.6
Vacant.....	17,206	17,557	351	351	442	12.9
Year-round.....	12,912	13,383	471	309	366	9.8
For rent.....	3,216	3,470	254	124	162	2.5
For sale only.....	1,306	1,201	-105	71	92	0.9
Rented or Sold.....	1,080	1,262	182	65	83	0.9
Held off Market.....	7,311	7,450	139	238	280	5.5
For Occ'l Use.....	2,078	2,214	136	169	182	1.6
Temp Occ by URE...	1,424	1,388	-36	129	153	1.0
Other ^c	3,810	3,847	37	149	181	2.8
Seasonal.....	4,292	4,175	-117	237	260	3.1

^aThe housing inventory estimates are benchmarked to 2010 Census.

^bA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

^cA detailed breakdown of the 'other' vacant category can be found in Historical Table 18 <www.census.gov/housing/hvs/data/histtabs.html>

(r) Revised using vintage 2016 housing unit controls. See note below.

X Not Applicable. Since the number of housing units is set equal to an independent national measure, there is no sampling error, and hence no confidence interval.

1. Since first quarter 2003, the Current Population Survey/Housing Vacancy Survey estimates have been controlled to an independent set of housing unit estimates produced annually by the Census Bureau's Population Division from Census 2000 and 2010 and updated using building permit data, estimates of housing loss, and other administrative record data. Doing so makes the CPS/HVS estimates of housing units more comparable to other Census Bureau housing surveys controlled to these census-based estimates. The housing unit controls affect the estimate of vacant units in the sense that the estimates of total occupied and vacant units sum to the control total. Vacancy rates and homeownership rates are not affected by this change.

2. Beginning in the second quarter 2017, the housing inventory estimates are based on vintage 2016 housing unit controls that are projected forward through the second quarter 2017. The second quarter 2017 housing inventory estimates, shown above, reflect vintage 2016 housing unit controls, benchmarked to the 2010 Census. The CPS/HVS historical table series, from the first quarter 2010 through the first quarter 2017, has also been revised based on vintage 2016 housing unit controls. These revised estimates and additional information on terms and definitions can be found at: <www.census.gov/housing/hvs/data/histtabs.html>

3. For the methodology used in developing the housing unit estimates used for controls in the CPS/HVS, please see the Census Bureau's Population Division website: <www.census.gov/programs-surveys/popest.html>

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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The homeownership rate of 63.7 percent was 0.8 percentage points higher than the rate in the second quarter 2016 (62.9 percent) and not statistically different from the rate in the first quarter 2017 (63.6 percent).

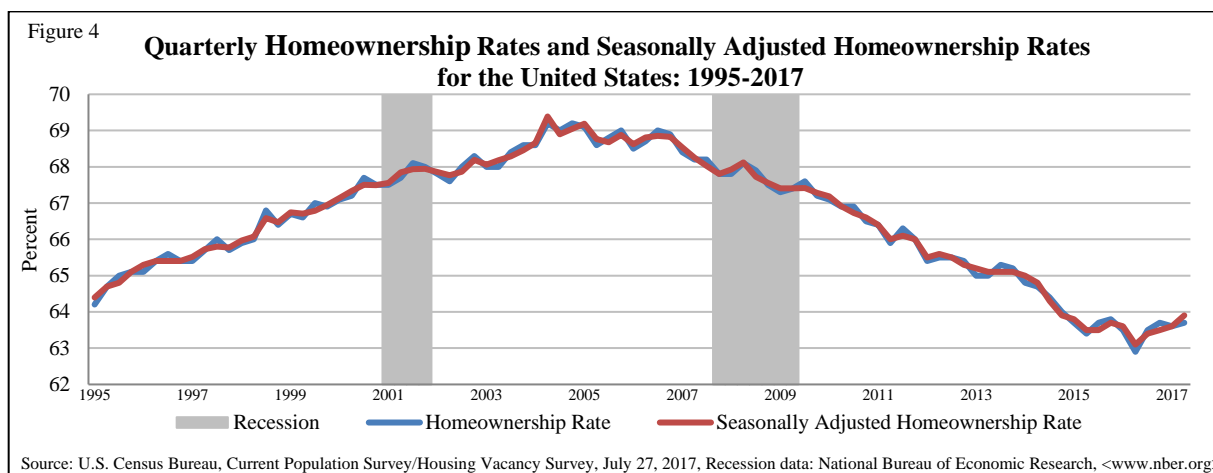


Table 4. Homeownership Rates for the United States: 1996 to 2017

Year	Homeownership Rates (percent)							
	First Quarter		Second Quarter		Third Quarter		Fourth Quarter	
	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a
2017.....	63.6	0.5	63.7	0.5				
2016.....	63.5	0.5	62.9	0.5	63.5	0.5	63.7	0.5
2015.....	63.7	0.5	63.4	0.5	63.7	0.5	63.8	0.5
2014.....	64.8	0.5	64.7	0.5	64.4	0.5	64.0	0.5
2013.....	65.0	0.5	65.0	0.5	65.3	0.5	65.2	0.5
2012.....	65.4	0.5	65.5	0.5	65.5	0.5	65.4	0.5
2011.....	66.4	0.5	65.9	0.5	66.3	0.5	66.0	0.5
2010.....	67.1	0.5	66.9	0.5	66.9	0.5	66.5	0.5
2009.....	67.3	0.5	67.4	0.5	67.6	0.5	67.2	0.5
2008.....	67.8	0.5	68.1	0.5	67.9	0.5	67.5	0.5
2007.....	68.4	0.5	68.2	0.5	68.2	0.5	67.8	0.5
2006.....	68.5	0.5	68.7	0.5	69.0	0.5	68.9	0.5
2005.....	69.1	0.5	68.6	0.5	68.8	0.5	69.0	0.5
2004.....	68.6	0.3	69.2	0.2	69.0	0.2	69.2	0.3
2003.....	68.0	0.3	68.0	0.3	68.4	0.3	68.6	0.3
2002 ^b	67.8	0.3	67.6	0.3	68.0	0.3	68.3	0.3
2001.....	67.5	0.3	67.7	0.3	68.1	0.3	68.0	0.3
2000.....	67.1	0.3	67.2	0.3	67.7	0.3	67.5	0.3
1999.....	66.7	0.3	66.6	0.3	67.0	0.3	66.9	0.3
1998.....	65.9	0.3	66.0	0.3	66.8	0.3	66.4	0.3
1997.....	65.4	0.3	65.7	0.3	66.0	0.3	65.7	0.3
1996.....	65.1	0.3	65.4	0.3	65.6	0.3	65.4	0.3

^aA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

^bRevised in 2002 to incorporate information collected in Census 2000.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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Table 4SA shows the seasonally adjusted homeownership rates for the United States, from 1996 to present. (Research has shown that seasonality for homeownership rates is present). When adjusted for seasonal variation, the second quarter 2017 homeownership rate was 0.8 percentage points higher than the rate in the second quarter 2016 and not statistically different from the rate in the first quarter 2017.

Table 4SA. Homeownership Rates for the United States: 1996 to 2017, Seasonally Adjusted^a

Year	Homeownership Rates (percent), Seasonally Adjusted							
	First Quarter		Second Quarter		Third Quarter		Fourth Quarter	
	Rate	MOE ^b	Rate	MOE ^b	Rate	MOE ^b	Rate	MOE ^b
2017.....	63.7	0.5	63.9	0.5				
2016.....	63.6	0.5	63.1	0.5	63.4	0.5	63.5	0.5
2015.....	63.8	0.5	63.6	0.5	63.6	0.5	63.7	0.5
2014.....	64.9	0.5	64.8	0.5	64.3	0.5	63.9	0.5
2013.....	65.2	0.5	65.1	0.5	65.2	0.5	65.1	0.5
2012.....	65.6	0.5	65.6	0.5	65.4	0.5	65.3	0.5
2011.....	66.5	0.5	66.0	0.5	66.1	0.5	65.9	0.5
2010.....	67.2	0.5	66.9	0.5	66.7	0.5	66.5	0.5
2009.....	67.4	0.5	67.4	0.5	67.4	0.5	67.2	0.5
2008.....	67.9	0.5	68.1	0.5	67.7	0.5	67.5	0.5
2007.....	68.5	0.5	68.3	0.5	68.0	0.5	67.8	0.5
2006.....	68.6	0.5	68.8	0.5	68.9	0.5	68.8	0.5
2005.....	69.2	0.5	68.7	0.5	68.7	0.5	68.9	0.5
2004.....	68.7	0.2	69.4	0.1	68.9	0.1	69.1	0.2
2003.....	68.1	0.2	68.2	0.2	68.3	0.2	68.5	0.2
2002 ^c	67.9	0.2	67.8	0.2	67.9	0.2	68.2	0.2
2001.....	67.6	0.2	67.8	0.2	67.9	0.2	67.9	0.2
2000.....	67.1	0.2	67.3	0.2	67.5	0.2	67.5	0.2
1999.....	66.7	0.2	66.7	0.2	66.8	0.2	66.9	0.2
1998.....	66.0	0.2	66.1	0.2	66.6	0.2	66.5	0.2
1997.....	65.5	0.2	65.7	0.2	65.8	0.2	65.8	0.2
1996.....	65.3	0.2	65.4	0.2	65.4	0.2	65.4	0.2

^aAs new quarterly data are input, previous quarters' seasonally adjusted homeownership rates may change.

^bA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

^cRevised in 2002 to incorporate information collected in Census 2000.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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The second quarter 2017 homeownership rate was highest in the Midwest (68.0 percent), followed by the South (65.5 percent), Northeast (60.4 percent) and West (58.9 percent). The homeownership rates in the Northeast and West were higher than the second quarter 2016 rates, while the rates in the Midwest and South were not statistically different from the rates in the second quarter 2016.

Table 5. Homeownership Rates for the United States and Regions: 2011 to 2017

Year/Quarter	Homeownership Rates (percent)									
	United States		Northeast		Midwest		South		West	
	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a
2017										
Second Quarter	63.7	0.5	60.4	0.8	68.0	0.7	65.5	0.6	58.9	0.7
First Quarter	63.6	0.5	60.6	0.8	67.6	0.7	65.4	0.6	59.0	0.7
2016										
Fourth Quarter	63.7	0.5	60.4	0.9	68.4	1.0	65.3	0.9	59.0	1.1
Third Quarter	63.5	0.5	60.8	0.9	68.6	1.0	65.0	0.9	58.2	1.1
Second Quarter	62.9	0.5	59.2	0.9	67.7	1.0	64.8	0.9	57.9	1.1
First Quarter	63.5	0.5	60.4	0.9	68.9	1.0	64.8	0.9	58.7	1.1
2015										
Fourth Quarter	63.8	0.5	61.6	0.9	68.1	1.0	65.3	0.9	59.0	1.2
Third Quarter	63.7	0.5	60.8	0.9	68.1	1.0	65.4	0.9	58.7	1.2
Second Quarter	63.4	0.5	60.2	0.9	68.4	1.0	64.9	0.9	58.5	1.2
First Quarter	63.7	0.5	61.1	0.9	68.6	1.0	65.1	0.9	58.5	1.2
2014										
Fourth Quarter	64.0	0.5	61.9	0.9	68.3	1.0	65.5	0.9	58.6	1.2
Third Quarter	64.4	0.5	62.3	0.9	68.8	1.0	65.7	0.9	59.4	1.2
Second Quarter	64.7	0.5	62.1	0.9	69.6	1.0	65.9	0.9	59.6	1.2
First Quarter	64.8	0.5	62.4	0.9	69.3	1.0	66.5	0.9	59.4	1.2
2013										
Fourth Quarter	65.2	0.5	62.8	0.9	69.8	1.0	67.1	0.9	59.3	1.2
Third Quarter	65.3	0.5	63.6	0.9	69.6	1.0	66.9	0.9	59.5	1.2
Second Quarter	65.0	0.5	63.2	0.9	69.4	1.0	66.5	0.9	59.4	1.2
First Quarter	65.0	0.5	62.5	0.9	70.0	1.0	66.5	0.9	59.4	1.2
2012										
Fourth Quarter	65.4	0.5	63.9	0.9	69.7	1.0	67.0	0.9	59.5	1.2
Third Quarter	65.5	0.5	63.9	0.9	69.6	1.0	66.9	0.9	60.1	1.2
Second Quarter	65.5	0.5	63.7	0.9	69.6	1.0	67.4	0.9	59.7	1.2
First Quarter	65.4	0.5	62.5	0.9	69.5	1.0	67.5	0.9	59.9	1.2
2011										
Fourth Quarter	66.0	0.5	63.7	0.9	70.0	1.0	68.3	0.9	60.1	1.2
Third Quarter	66.3	0.5	63.7	0.9	70.3	1.0	68.4	0.9	60.7	1.2
Second Quarter	65.9	0.5	63.0	0.9	70.0	1.0	68.2	0.9	60.3	1.2
First Quarter	66.4	0.5	63.9	0.9	70.4	1.0	68.4	0.9	60.9	1.2

^aA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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The second quarter 2017 homeownership rate was highest for those householders ages 65 years and over (78.2 percent) and lowest for the under 35 years of age group (35.3 percent). The homeownership rate for the under 35 years of age group was higher than the 2016 rate, while the rates in all other age groups were not statistically different from the second quarter 2016 rates.

Table 6. Homeownership Rates by Age of Householder: 2011 to 2017

Year/Quarter	Homeownership Rates (percent)											
	United States		Under 35 years		35 to 44 years		45 to 54 years		55 to 64 years		65 years and over	
	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a
2017												
Second Quarter	63.7	0.5	35.3	0.7	58.8	0.8	69.3	0.7	75.4	0.7	78.2	0.6
First Quarter	63.6	0.5	34.3	0.7	59.0	0.8	69.4	0.7	75.6	0.7	78.6	0.5
2016												
Fourth Quarter	63.7	0.5	34.7	0.8	58.7	1.0	69.8	0.9	74.8	0.6	79.5	0.7
Third Quarter	63.5	0.5	35.2	0.8	58.4	1.0	69.1	0.9	74.9	0.6	79.0	0.7
Second Quarter	62.9	0.5	34.1	0.8	58.3	1.0	69.1	0.9	74.7	0.6	77.9	0.7
First Quarter	63.5	0.5	34.2	0.8	58.9	1.0	69.2	0.9	75.7	0.6	78.8	0.7
2015												
Fourth Quarter	63.8	0.5	34.7	0.8	59.3	1.0	70.1	0.9	75.2	0.6	79.3	0.7
Third Quarter	63.7	0.5	35.8	0.8	58.1	1.0	69.9	0.9	75.3	0.6	78.7	0.7
Second Quarter	63.4	0.5	34.8	0.8	58.0	1.0	69.9	0.9	75.4	0.6	78.5	0.7
First Quarter	63.7	0.5	34.6	0.8	58.4	1.0	70.1	0.9	75.8	0.6	79.0	0.7
2014												
Fourth Quarter	64.0	0.5	35.3	0.8	58.8	1.0	70.5	0.9	75.8	0.6	79.5	0.7
Third Quarter	64.4	0.5	36.0	0.9	59.1	1.0	70.1	0.9	76.6	0.6	80.0	0.7
Second Quarter	64.7	0.5	35.9	0.9	60.2	1.0	70.7	0.9	76.4	0.6	80.1	0.7
First Quarter	64.8	0.5	36.2	0.9	60.7	1.0	71.4	0.9	76.4	0.6	79.9	0.7
2013												
Fourth Quarter	65.2	0.5	36.8	0.9	60.9	1.0	71.4	0.8	76.5	0.6	80.7	0.7
Third Quarter	65.3	0.5	36.8	0.9	61.1	1.0	71.3	0.8	76.2	0.6	81.2	0.7
Second Quarter	65.0	0.5	36.7	0.9	60.3	1.0	70.9	0.8	76.7	0.6	80.9	0.7
First Quarter	65.0	0.5	36.8	0.9	60.1	1.0	71.3	0.8	77.0	0.6	80.4	0.7
2012												
Fourth Quarter	65.4	0.5	37.1	0.9	60.4	1.0	72.1	0.8	77.6	0.6	80.7	0.7
Third Quarter	65.5	0.5	36.3	0.9	61.8	1.0	72.0	0.8	76.9	0.6	81.4	0.7
Second Quarter	65.5	0.5	36.5	0.9	62.2	1.0	71.4	0.8	77.1	0.6	81.6	0.7
First Quarter	65.4	0.5	36.8	0.9	61.4	1.0	71.3	0.8	77.8	0.6	80.9	0.7
2011												
Fourth Quarter	66.0	0.5	37.6	0.9	62.3	1.0	72.7	0.8	79.0	0.6	80.9	0.7
Third Quarter	66.3	0.5	38.0	0.9	63.4	1.0	72.7	0.8	78.6	0.6	81.1	0.7
Second Quarter	65.9	0.5	37.5	0.9	63.8	1.0	72.3	0.8	77.8	0.6	80.8	0.7
First Quarter	66.4	0.5	37.9	0.9	64.4	1.0	73.1	0.8	78.6	0.6	81.0	0.7

^aA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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For homeownership rates by race, the second quarter 2017 homeownership rate for non-Hispanic White Alone householders reporting a single race was highest at 72.2 percent. The rate for Asian, Native Hawaiian and Pacific Islander Alone householders was second at 56.5 percent and Black Alone householders was lowest at 42.3 percent. The homeownership rates for non-Hispanic White Alone and Asian, Native Hawaiian and Pacific Islander Alone householders were higher than the second quarter 2016 rates, while the rate for Black Alone householders was not statistically different from the second quarter 2016 rate.

The homeownership rate for Hispanic householders (who can be of any race), 45.5 percent, was not statistically different from the second quarter 2016 rate.

Table 7. Homeownership Rates by Race and Ethnicity of Householder: 2013 to 2017

Year/Quarter	Homeownership Rates (percent)											
	United States		Non-Hispanic White Alone		Black Alone		All Other Races				Hispanic (of any race)	
							Total ^a		Asian, Native Hawaiian and Pacific Islander Alone			
	Rate	MOE ^b	Rate	MOE ^b	Rate	MOE ^b			Rate	MOE ^b	Rate	MOE ^b
2017												
Second Quarter	63.7	0.5	72.2	0.4	42.3	0.9	54.3	1.2	56.5	1.4	45.5	1.0
First Quarter	63.6	0.5	71.8	0.4	42.7	0.9	53.6	1.1	56.8	1.4	46.6	1.0
2016												
Fourth Quarter	63.7	0.5	72.2	0.4	41.7	0.9	53.7	1.0	56.6	1.3	46.3	0.9
Third Quarter	63.5	0.5	71.9	0.4	41.3	0.9	53.3	1.1	55.6	1.3	47.0	0.9
Second Quarter	62.9	0.5	71.5	0.4	41.7	0.9	51.2	1.1	53.7	1.3	45.1	0.9
First Quarter	63.5	0.5	72.1	0.4	41.5	0.9	53.0	1.1	55.7	1.3	45.3	0.9
2015												
Fourth Quarter	63.8	0.5	72.2	0.4	41.9	0.9	53.3	1.1	X	X	46.7	0.9
Third Quarter	63.7	0.5	71.9	0.4	42.4	0.9	53.7	1.1	X	X	46.1	0.9
Second Quarter	63.4	0.5	71.6	0.4	43.0	0.9	52.6	1.1	X	X	45.4	0.9
First Quarter	63.7	0.5	72.0	0.4	41.9	0.9	55.4	1.1	X	X	44.1	0.9
2014												
Fourth Quarter	64.0	0.5	72.3	0.4	42.1	0.9	55.3	1.1	X	X	44.5	0.9
Third Quarter	64.4	0.5	72.6	0.4	42.9	0.9	54.2	1.1	X	X	45.6	0.9
Second Quarter	64.7	0.5	72.9	0.4	43.5	0.9	54.7	1.1	X	X	45.8	0.9
First Quarter	64.8	0.5	72.9	0.4	43.3	0.9	55.8	1.1	X	X	45.8	0.9
2013												
Fourth Quarter	65.2	0.5	73.4	0.4	43.2	0.9	56.0	1.1	X	X	45.5	0.9
Third Quarter	65.3	0.5	73.3	0.4	43.1	0.9	55.2	1.1	X	X	47.6	0.9
Second Quarter	65.0	0.5	73.3	0.4	42.9	0.9	54.5	1.1	X	X	45.9	0.9
First Quarter	65.0	0.5	73.4	0.4	43.1	0.9	54.6	1.1	X	X	45.3	0.9

^aIncludes people who reported Asian, Native Hawaiian or Other Pacific Islander, or American Indian or Alaska Native regardless of whether they reported any other race, as well as all other combinations of two or more races.

^bA margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

(X) Not Applicable. Beginning in the first quarter 2016, homeownership rates for Asian, Native Hawaiian and Other Pacific Islander householders were tabulated separately from the 'All Other Races' category. Data prior to 2016 are not available.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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The second quarter 2017 homeownership rate for households with family incomes greater than or equal to the median family income was not statistically different from the second quarter 2016 rate. The rate for those households with family incomes less than the median family income was higher than the second quarter 2016 rate.

Table 8. Homeownership Rates by Family Income: 2012 to 2017

Year/Quarter	Homeownership Rates (percent)					
	United States		Households with family income greater than or equal to the median family income ^a		Households with family income less than the median family income ^a	
	Rate	MOE ^b	Rate	MOE ^b	Rate	MOE ^b
2017						
Second Quarter	63.7	0.5	77.9	0.5	49.5	0.6
First Quarter	63.6	0.5	77.9	0.5	49.3	0.6
2016						
Fourth Quarter	63.7	0.5	78.0	0.4	49.5	0.6
Third Quarter	63.5	0.5	77.8	0.4	49.2	0.6
Second Quarter	62.9	0.5	77.8	0.4	48.0	0.6
First Quarter	63.5	0.5	78.1	0.5	48.9	0.5
2015						
Fourth Quarter	63.8	0.5	78.5	0.5	49.2	0.5
Third Quarter	63.7	0.5	78.4	0.5	49.0	0.5
Second Quarter	63.4	0.5	78.3	0.5	48.6	0.5
First Quarter	63.7	0.5	78.4	0.5	48.9	0.5
2014						
Fourth Quarter	64.0	0.5	79.0	0.5	49.0	0.5
Third Quarter	64.4	0.5	79.3	0.5	49.5	0.5
Second Quarter	64.7	0.5	79.5	0.5	49.8	0.5
First Quarter	64.8	0.5	79.8	0.5	49.8	0.5
2013						
Fourth Quarter	65.2	0.5	80.2	0.4	50.2	0.5
Third Quarter	65.3	0.5	79.9	0.5	50.6	0.5
Second Quarter	65.0	0.5	79.7	0.5	50.3	0.5
First Quarter	65.0	0.5	80.0	0.5	50.0	0.5
2012						
Fourth Quarter	65.4	0.5	80.4	0.4	50.3	0.5
Third Quarter	65.5	0.5	80.3	0.4	50.6	0.5
Second Quarter	65.5	0.5	80.5	0.4	50.6	0.5
First Quarter	65.4	0.5	80.3	0.4	50.4	0.5

^aBased on family or primary individual income.

^bA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

NOTE: Beginning in 2010, the Census Bureau began imputing missing values for the family income question, which is used in the homeownership table above. Data users should keep this in mind when comparing data from 2010 and later to earlier data.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, July 27, 2017.

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The third quarter 2017 data are scheduled for release on October 31, 2017. View the full schedule in the Economic Briefing Room: <www.census.gov/economic-indicators/>. More details can be found at <www.census.gov/housing/hvs/>.

EXPLANATORY NOTES

The estimates in this release are based on a sample survey and therefore are subject to both sampling and non-sampling error. Sampling error is a result of not surveying the entire population. Non-sampling error occurs because accurate information cannot always be obtained.

The sample estimate and its standard error enable one to construct a margin of error. A margin of error is a measure of an estimate's reliability. The larger a margin of error is in relation to the size of the estimate, the less reliable the estimate. For example, the standard error on the estimated rental vacancy rate of 7.3 percent is 0.156 percentage points. The margin of error is calculated as $7.3 \pm (1.645 \times 0.156)$ percent, or 7.3 ± 0.3 percent. Thus the 90 percent confidence interval is from 7.0 percent to 7.6 percent. If all possible samples were surveyed under essentially the same general conditions and the same sample design, and if an estimate and its standard error were calculated from each sample, then approximately 90 percent of the margins of error would include the average result of all possible samples.

In the first quarter 2017, the parameters used to calculate standard errors for rates and estimates were updated. The factors are evaluated, and updated if necessary, after approximately 15 months of data have been collected from a new CPS/HVS sample following a decennial census. The current sample has been fully phased-in since July 2015.

Since the first quarter 2003, the Current Population Survey/Housing Vacancy Survey housing inventory estimates have been controlled to independent housing unit estimates based upon Census 2000 (2000-2009 data) and Census 2010 (2010-present data) and updated with building permit data, estimates of housing loss, and other administrative records data. In the second quarter 2017, the CPS/HVS revised the series of housing inventory estimates back to the first quarter 2010, based on the latest series of independent housing controls, the vintage 2016 time series. Housing inventory estimates from the second quarter 2000 through the fourth quarter 2009 are revised based on the vintage 2010 time series. Housing inventory estimates, prior to the second quarter 2000, have not been revised. The CPS/HVS housing inventory data series are based on the independently produced vintage 2016 housing unit estimates that are projected forward through the first quarter 2017. The vintage 2016 estimates are benchmarked to the 2010 Census. The same general procedure will be followed each year in revising housing inventory estimates with the most up-to-date independent housing estimates available.

For an explanation of the methodology used in producing the housing inventory independent estimates, please see: <www.census.gov/programs-surveys/popest.html>

Note: This time series is by the latest "vintage" year. For example, vintage 2016 means that all of the estimates in this time series are identified as belonging to "vintage 2016." The 2010 data are from the 2016 vintage, the 2011 data are from the 2016 vintage, and so on.

The CPS/HVS also began computing first-stage factors (used for weighting purposes) based on year-round and seasonal counts of housing units from Census 2000 for the first quarter 2003. From 1980 to 2002, the CPS/HVS first-stage factors were based on year-round estimates only. The effect on the data is slight and the change should improve the counts of year-round and seasonal units. For more information

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on the effects of these changes, please see Source and Accuracy Statement at:
www.census.gov/housing/hvs/files/qtr217/source_17q2.pdf

Beginning in the first quarter 2012, the population controls reflect the results of the 2010 decennial census. This change has virtually no effect on vacancy and homeownership rates. Research has shown that the new 2010-based controls increased the rental vacancy rate in April 2010 from 10.43 percent to 10.45 percent---a difference of less than 1/10 of one percent. The homeowner vacancy rate remained the same at 2.63 percent, while the homeownership rate was up from 66.67 percent to 66.74 percent.

The question on race on the CPS was modified beginning in the first quarter 2003 to comply with new standards for federal statistical agencies. Respondents are now allowed to report one or more races. The question on Hispanic origin is asked separately, and is asked before the question on race.

First stage factors for year-round vacant units have been corrected as of the second quarter 2004. Research has shown that this correction had no significant effect on the vacancy rates or homeownership rates.

The rental vacancy rate is the proportion of the rental inventory that is vacant for rent. In tables 1 and 2, the rates are computed using the following formula.

$$\text{Rental Vacancy Rate (\%)} = \left[\frac{\text{Vacant year-round units for rent}}{\left(\frac{\text{Renter occupied units}}{\text{units}} \right) + \left(\frac{\text{Vacant year-round units rented but awaiting occupancy}}{\text{units}} \right) + \left(\frac{\text{Vacant year-round units for rent}}{\text{units}} \right)} \right] * 100$$

The homeowner vacancy rate is the proportion of the homeowner inventory that is vacant for sale. In tables 1 and 2 the rates are computed using the following formula.

$$\text{Homeowner Vacancy Rate (\%)} = \left[\frac{\text{Vacant year-round units for sale only}}{\left(\frac{\text{Owner occupied units}}{\text{units}} \right) + \left(\frac{\text{Vacant year-round units sold but awaiting occupancy}}{\text{units}} \right) + \left(\frac{\text{Vacant year-round units for sale only}}{\text{units}} \right)} \right] * 100$$

The homeownership rate is the proportion of households that is owner-occupied. It is computed by dividing the number of households that are occupied by owners by the total number of occupied households (tables 4, 4SA and 5).

$$\text{Homeownership Rate (\%)} = \left[\frac{\text{Owner occupied housing units}}{\text{Total Occupied housing units}} \right] * 100$$

For the homeownership rate for a specific characteristic (tables 6, 7 and 8), use the owner and total number of units for that characteristic. For example, for the West region:

$$\text{Homeownership Rate (West) (\%)} = \left[\frac{\text{Owner occupied housing units (West)}}{\text{Total Occupied housing units (West)}} \right] * 100$$

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America's Economy Mobile App

The America's Economy app provides real-time updates for 19 key economic indicators released from the Census Bureau, Bureau of Labor Statistics, and Bureau of Economic Analysis.

[<www.census.gov/mobile/economy/>](http://www.census.gov/mobile/economy/)

API

The URL for the economic indicators data in the Census Bureau API ([Application Programming Interface](#)) has been updated to add /timeseries/. Examples can be found on the [Developers' webpage](#). The old URL was discontinued on December 31, 2016.

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