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CENSUS BUREAU REPORTS ON RESIDENTIAL VACANCIES AND HOMEOWNERSHIP

National vacancy rates in the second quarter 2009 were 10.6 (\pm 0.4) percent for rental housing and 2.5 (\pm 0.1) percent for homeowner housing, the Department of Commerce's Census Bureau announced today. The Census Bureau said the rental vacancy rate was higher than the second quarter 2008 rate (10.0 percent) and higher than the rate last quarter (10.1 percent). For homeowner vacancies, the current rate was lower than the second quarter 2008 rate (2.8 percent) and lower than the rate last quarter (2.7 percent). The homeownership rate at 67.4 (\pm 0.5) percent for the current quarter was lower than the second quarter 2008 rate (68.1 percent), but not statistically different from last quarter's rate (67.3 percent).

	Rental vacancy rate			Homeowner vacancy rate				
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
		\downarrow				\downarrow		
2009	10.1	10.6			2.7	2.5		
2008	10.1	10.0	9.9	10.1	2.9	2.8	2.8	2.9
2007	10.1	9.5	9.8	9.6	2.8	2.6	2.7	2.8
2006	9.5	9.6	9.9	9.8	2.1	2.2	2.5	2.7
2005	10.1	9.8	9.9	9.6	1.8	1.8	1.9	2.0
2004	10.4	10.2	10.1	10.0	1.7	1.7	1.7	1.8
2003	9.4	9.6	9.9	10.2	1.7	1.7	1.9	1.8
2002^{a}	9.1	8.4	9.0	9.3	1.7	1.7	1.7	1.7
2002	9.1	8.5	9.1	9.4	1.7	1.7	1.7	1.7
2001	8.2	8.3	8.4	8.8	1.5	1.8	1.9	1.8
2000	7.9	8.0	8.2	7.8	1.6	1.5	1.6	1.6
1999	8.2	8.1	8.2	7.9	1.8	1.6	1.6	1.6
1998	7.7	8.0	8.2	7.8	1.7	1.7	1.7	1.8
1997	7.5	7.9	7.9	7.7	1.7	1.6	1.5	1.7
1996	7.9	7.8	8.0	7.7	1.6	1.5	1.7	1.7

Table 1. R	ental and Homeowner	Vacancv	Rates for the	United States:	1996 to 2009	(in percent)
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^aRevised in 2002 to incorporate information collected in Census 2000.

NOTE: The estimates in this report are based on responses from a sample of the population and may differ from actual values because of sampling variability or other factors. As a result, apparent differences between the estimates for two or more groups may not be statistically significant. All comparative statements have undergone statistical testing, and when significant, they are significant at the 90-percent confidence level unless otherwise noted. The data in this report are from the monthly samples of the Housing Vacancy Survey, which is a supplement to the Current Population Survey. The populations represented (the population universe) are all housing units (vacancy rates) and the civilian non-institutional population of the United States (homeownership rate). For an explanation of how the rates are calculated, please see pages 10-11.

For rental housing by area, the second quarter 2009 vacancy rate inside principal cities (11.2 percent) was higher than in the suburbs (10.0 percent), but not statistically different from outside Metropolitan Statistical Areas (MSA's), 10.3 percent. The rate outside MSA's was not statistically different from the rate in the suburbs. The rental vacancy rates inside principal cities and in the suburbs were higher than the corresponding rates one year ago, while the rate outside MSA's showed no statistical change from the second quarter 2008 rate.

The homeowner vacancy rate in principal cities (3.2 percent) was higher than in the suburbs (2.2 percent) and outside MSA's (2.1 percent). The rates outside MSA's and in the suburbs were not statistically different from each other. The homeowner vacancy rate in the suburbs was lower than a year ago, while rates in principal cities and outside MSA's were not statistically different from their corresponding rates last year.

Among regions, the rental vacancy rate was highest in the South (13.8 percent) and lowest in the Northeast (7.1 percent). When compared to second quarter 2008, the rental vacancy rate was higher in the West, while rates for the other regions were not statistically different from their respective rates a year ago.

The regional homeowner vacancy rate for second quarter 2009 was lowest in the Northeast (2.0 percent). The rates in the Midwest (2.4 percent), the South (2.7 percent), and the West (2.4 percent) were not statistically different from each other. The homeowner vacancy rate in the South was lower than a year ago, while rates for other regions were not significantly different from their respective rates last year.

Table 2.	Rental and Homeowner	Vacancy Rates by	Area and Region:	Second Quarter 2008 and 200	19
	(in percent)				

(Rental vacancy rates			Homeowner vacancy rates			
Area/Region	Second Quarter 2008	Second Quarter 2009			Second Second Quarter Quarter 2008 2009			ercent Interval $(\pm)^a$
			of 2009 rate	of difference			of 2009 rate	of difference
United States	10.0	10.6	0.4	0.5	2.8	2.5	0.1	0.2
Inside Metropolitan Statistical Areas	9.9	10.7	0.5	0.5	2.9	2.5	0.2	0.2
In principal cities	10.4	11.2	0.6	0.6	3.5	3.2	0.3	0.4
Not in principal cities (suburbs)	9.3	10.0	0.7	0.7	2.6	2.2	0.2	0.2
Outside Metropolitan Statistical Areas	10.6	10.3	1.5	1.6	2.2	2.1	0.3	0.3
Northeast	7.4	7.1	0.7	0.8	1.9	2.0	0.3	0.4
Midwest	10.6	10.4	0.8	0.9	2.7	2.4	0.3	0.3
South	13.2	13.8	0.9	1.0	3.2	2.7	0.2	0.3
West	6.9	8.9	0.8	0.9	2.8	2.4	0.3	0.4

^aA 90-percent confidence interval is a measure of an estimate's reliability. The larger the confidence interval is, in relation to the size of the estimate, the less reliable the estimate. For more information, see page 10.

NOTE: Metropolitan Statistical Area data for 2005 and later are not comparable to earlier data. Beginning in first quarter 2005, the Current Population Survey/Housing Vacancy Survey is using the new metropolitan and micropolitan statistical definitions that were announced by the Office of Management and Budget (OMB) in June 2003, and were based on the application of the 2000 standards to Census 2000 data. The OMB announced updates as of December 2003, based on application of the 2000 standards to more recent Census Bureau estimates. In this report, outside Metropolitan Statistical Areas includes micropolitan and non-metropolitan statistical areas. The December 2003 definitions are available at: http://www.census.gov/population/www/estimates/metrodef.html and http://www.

Approximately 85.7 percent of the housing units in the United States in the second quarter 2009 were occupied and 14.3 percent were vacant. The owner-occupied housing units were 57.8 percent of total housing units and renter-occupied units made up 27.9 percent of total housing units in second quarter 2009. Vacant housing units comprised 14.3 percent of total housing units, including 10.8 percent for year-round use, and 3.5 percent for seasonal use. Approximately 3.4 percent of the total units were for rent, 1.5 percent were for sale only, and 5.9 percent were vacant for a variety of other reasons.

Table 3. Estimates of the Total Housing Inventory for the United States: Second Quarter 2008 and 2009 (Estimates are in thousands and may not add to total, due to rounding)

Туре	Second Quarter	Second Quarter	90-Percent Confidence Interval $(\pm)^{a}$ of 2009 of		Percent of total
Type	2008	2009	estimate	difference	(2009)
All housing units	129,871	130,828	(X)	(X)	100
Occupied	111,228	112,119	286	260	85.7
Owner	75,715	75,607	628	429	57.8
Renter	35,513	36,512	548	422	27.9
Vacant	18,643	18,709	377	336	14.3
Year-round	13,864	14,099	370	319	10.8
For rent	4,008	4,407	186	203	3.4
For sale only	2,169	1,916	105	136	1.5
Other	7,687	7,776	280	247	5.9
Seasonal	4,778	4,610	246	217	3.5
^a A 90-percent confidence interval is a					

^aA 90-percent confidence interval is a measure of an estimate's reliability. The larger the confidence interval is, in relation to the size of the estimate, the less reliable the estimate. For more information, see page 10.

(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.

NOTE: Since first quarter 2003, the Current Population Survey/Housing Vacancy Survey (CPS/HVS) estimates have been controlled to independent housing unit counts. Doing so should make the CPS/HVS estimates of housing units more comparable to other Census Bureau housing surveys. The housing 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. The totals shown above have a two-year time lag. (Second quarter 2008 estimates use 2006 housing unit controls which are projected forward and second quarter 2009 estimates use 2007 housing unit controls which are projected forward.) For the most current historical time series on **total** housing units and the methodology used, please see Population Division's website: http://www.census.gov/popest/housing/index.html.

The homeownership rate (67.4 percent) for the current quarter was lower than the rate in second quarter 2008 (68.1 percent), but not statistically different from the rate in first quarter 2009 (67.3 percent).

Year	Homeownership Rates ^a					
	First Quarter	Second Quarter	Third Quarter	Fourth Quarter		
		\downarrow				
2009	67.3	67.4				
2008	67.8	68.1	67.9	67.5		
2007	68.4	68.2	68.2	67.8		
2006	68.5	68.7	69.0	68.9		
2005	69.1	68.6	68.8	69.0		
2004	68.6	69.2	69.0	69.2		
2003	68.0	68.0	68.4	68.6		
2002 ^b	67.8	67.6	68.0	68.3		
2002	67.8	67.6	68.0	68.3		
2001	67.5	67.7	68.1	68.0		
2000	67.1	67.2	67.7	67.5		
1999	66.7	66.6	67.0	66.9		
1998	65.9	66.0	66.8	66.4		
1997	65.4	65.7	66.0	65.7		
1996	65.1	65.4	65.6	65.4		
1995	64.2	64.7	65.0	65.1		
1994	63.8	63.8	64.1	64.2		
1993 ^b	63.7	63.9	64.2	64.2		
1993	64.2	64.4	64.7	64.6		
1992	64.0	63.9	64.3	64.4		
1991	63.9	63.9	64.2	64.2		
1990	64.0	63.7	64.0	64.1		
1989 ^c	63.9	63.8	64.1	63.8		
1989	63.9	63.9	64.0	63.8		
1988	63.7	63.7	64.0	63.8		
1987	63.8	63.8	64.2	64.1		
1986	63.6	63.8	63.8	63.9		
1985	64.1	64.1	63.9	63.5		
1984	64.6	64.6	64.6	64.1		
1983	64.7	64.7	64.8	64.4		
aStandard errors for quarterly homeownersh	64.8	64.9	64.9	64.5		

Table 4. Homeownership Rates for the United States: 1982 to 2009 (in percent)

^aStandard errors for quarterly homeownership rates for the United States generally are 0.3 percent.

^bRevised in 2002 to incorporate information collected in Census 2000, and in 1993 to reflect the results of the 1990 decennial census. ^cRevised to reflect edit changes implemented in 1990. Table 4SA shows the seasonally adjusted homeownership rates for the United States from 1982 to the present. (Research has shown that seasonality for homeownership rates is present.) When adjusted for seasonal variation, the current homeownership rate (67.3 percent) was lower than the rate in second quarter 2008 (68.0 percent), but was not statistically different from the rate in first quarter 2009 (67.4 percent).

Year	Homeo	wnership Rates ^a	(Seasonally A	djusted)
-	First	Second	Third	Fourth
	Quarter	Quarter	Quarter	Quarter
		\downarrow		
2009	67.4 ^d	67.3		
2008	68.0	68.0	67.8	67.6
2007	68.5 ^d	68.2	68.0	67.8
2006	68.6	68.8	68.9	68.8
2005	69.2	68.8	68.7	68.9
2004	68.7	69.4	68.9	69.1
2003	68.1	68.2	68.3	68.5
2002 ^b	67.9	67.8	67.9	68.2
2001	67.6	67.9	67.9	67.9
2000	67.1	67.3	67.5	67.5
1999	66.7	66.7	66.8	66.9
1998	66.0	66.1	66.6	66.5
1997	65.5	65.7	65.8	65.8
1996	65.3	65.4	65.4	65.4
1995	64.4	64.7	64.8	65.1
1994	64.0	63.9	63.9	64.1
1993 ^b	63.9	64.0	64.0	64.1
1992	64.1	64.1	64.1	64.3
1991	64.0	64.1	64.1	64.1
1990	64.1	63.9	63.9	64.0
10006	64.0	(2.0	(2.0	
1989 ^c	64.0	63.9	63.9	63.7
1988	63.8	63.8	63.8	63.8
1987	63.9	63.9	64.1	64.1
1986	63.7	63.8	63.7	63.9
1985	64.1	64.1	63.8	63.6
1084	61 6	61 6	61 5	612
1984 1983	64.6 64.7	64.6 64.7	64.5	64.3
	64.7 64.8		64.6	64.6 64.7
1982	64.8	65.0	64.7	64.7

Table 4SA. Homeownership Rates for the United States: 1982 to 2009Seasonally Adjusted (in percent)

^aStandard errors for quarterly homeownership rates for the United States generally are 0.3 percent.

^bRevised in 2002 to incorporate information collected in Census 2000, and in 1993 to reflect the results of the 1990 decennial census. ^cRevised to reflect edit changes implemented in 1990.

^dRevised as a result of seasonality computation for this quarter.

The homeownership rates by region were highest in the Midwest (70.5 percent) and the South (70.0 percent) during the second quarter 2009, although the 70.5 percent and the 70.0 percent were not statistically different from each other. The homeownership rate was lowest in the West (62.5 percent). When compared to second quarter 2008, the homeownership rates in the Northeast and the Midwest were lower than their respective rates a year ago, while the rates in the South and the West were not statistically different from their corresponding rates last year.

	Homeownership Rates ^a							
Year/Quarter	United States	Northeast	Midwest	South	West			
2000								
2009 Second Quarter	67.4	64.2	70.5	70.0	62.5			
Second Quarter First Quarter	67.4 67.3	64.3 63.7	70.5 70.7	70.0 69.6	62.5 62.8			
	07.5	03.7	/0./	09.0	02.8			
2008								
Fourth Quarter	67.5	64.0	71.4	69.8	62.7			
Third Quarter	67.9	64.4	71.9	69.9	63.5			
Second Quarter	68.1	65.3	71.7	70.2	63.0			
First Quarter	67.8	64.7	72.0	69.7	62.8			
2007			-1	-				
Fourth Quarter	67.8	64.6	71.7	70.0	62.7			
Third Quarter	68.2	65.2	71.9	70.1	63.5			
Second Quarter	68.2	65.4	71.8	69.9	64.1			
First Quarter	68.4	64.8	72.2	70.6	63.6			
2006								
Fourth Quarter	68.9	65.3	73.0	70.8	64.5			
Third Quarter	69.0	65.5	72.8	70.6	65.3			
Second Quarter	68.7	65.4	72.5	70.4	64.7			
First Quarter	68.5	64.7	72.5	70.4	64.4			
2005								
2005 Fourth Quarter	69.0	65.4	72.8	71.1	64.6			
Third Quarter	68.8	65.1	72.8	70.6	64.0 64.2			
Second Quarter	68.6	64.7	73.3	70.0	63.8			
First Quarter	69.1	65.4	73.4	70.4	64.9			
	07.1	00.1	, 5.1	/ 1.1	01.9			
2004								
Fourth Quarter	69.2	65.2	73.7	71.5	63.9			
Third Quarter	69.0	64.4	73.8	71.0	64.7			
Second Quarter	69.2	65.4	74.2	70.9	64.5			
First Quarter	68.6	65.1	73.5	70.3	63.7			

Table 5.	Homeownershi	o Rates for th	e United States	and Regions:	2004 to 2009	(in percent)

^aStandard errors for quarterly homeownership rates by region generally are 0.6 percent.

The homeownership rates by age of householder for second quarter 2009 were highest for those age 65 years and over (80.4 percent) and those age 55 to 64 (79.9 percent), although the rates for those groups were not different from each other. Second highest were those in the age category 45 to 54 years (74.5 percent). Homeowners age 35 to 44 years (66.8 percent) were third, while the lowest rate was for the under 35 years of age group (39.0 percent). The rates for the under 35 years of age and those 45 to 54 years were lower than their respective rates a year ago, while rates for the other age groups were not statistically different from their corresponding rates in second quarter 2008.

Year/Quarter	Homeownership Rates ^a							
	United States	Under 35 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over		
2009								
Second Quarter	67.4	39.0	66.8	74.5	79.9	80.4		
First Quarter	67.3	39.8	65.7	74.6	79.8	80.4		
2008								
Fourth Quarter	67.5	40.3	66.6	74.5	79.7	80.4		
Third Quarter	67.9	41.0	67.2	75.2	80.0	80.1		
Second Quarter	68.1	41.2	67.6	75.4	80.1	80.2		
First Quarter	67.8	41.3	66.7	75.0	80.4	79.9		
2007								
Fourth Quarter	67.8	41.0	67.2	75.1	80.4	80.3		
Third Quarter	68.2	42.0	68.1	75.2	81.1	79.9		
Second Quarter	68.2	41.9	67.6	75.5	80.6	80.5		
First Quarter	68.4	41.7	68.3	75.8	80.4	80.9		
_								
2006								
Fourth Quarter	68.9	42.8	68.9	76.4	80.7	81.2		
Third Quarter	69.0	43.0	68.8	76.4	80.7	81.5		
Second Quarter	68.7	42.4	68.9	76.3	81.0	80.6		
First Quarter	68.5	42.3	68.9	75.8	81.2	80.3		
2005								
Fourth Quarter	69.0	43.1	69.7	76.7	80.6	80.6		
Third Quarter	68.8	43.0	68.6	76.7	80.9	80.6		
Second Quarter	68.6	42.8	68.7	76.3	81.3	80.3		
First Quarter	69.1	43.3	70.1	76.5	81.8	80.8		
2004								
Fourth Quarter	69.2	10.0			01 -	0.0 -		
Third Quarter	69.0	43.3	70.0	77.4	81.6	80.5		
Second Quarter	69.2	43.1	68.6	77.4	81.2	81.8		
First Quarter	68.6	43.6	69.4	77.0	82.4	81.1		
	00.0	42.3	68.8	77.0	81.7	80.7		
^a Standard errors for quarte	arly homeownersh	in rates by age of h	ousaholdar gapara	lly are 0.5 percent				

Table 6.	Homeownershir	Rates by A	Age of Househo	Ider: 2004 to 2009	(in percent)
14010 01	I Child Control Shine		inge of incuseine.		(III percent)

^aStandard errors for quarterly homeownership rates by age of householder generally are 0.5 percent.

For the racial categories shown below, the homeownership rate for non-Hispanic White householders reporting a single race was highest at 74.9 percent. The rate for All Other Races householders was second at 57.6 percent, and single-race Black householders was lowest with a rate of 46.5 percent. When compared to their respective rates a year ago, the homeownership rates for non-Hispanic White householders and for single-race Black householders were lower, while the rate for All Other Races householders was not statistically different. The rate for Hispanic householders (who can be of any race), at 48.1 percent, was lower than the rate shown a year ago.

Year/Quarter	Homeownership Rates ^a						
	U.S.	Non-	Black	All	Hispanic		
		Hispanic	Alone ^b	Other	(of any race)		
		White alone		Races ^c			
2009							
Second Quarter	67.4	74.9	46.5	57.6	48.1		
First Quarter	67.3	74.7	46.1	57.4	48.6		
2008							
Fourth Quarter	67.5	74.8	46.8	58.3	48.6		
Third Quarter	67.9	75.1	47.8	59.0	49.5		
Second Quarter	68.1	75.2	47.8	58.4	49.6		
First Quarter	67.8	75.0	47.1	58.1	48.9		
2007							
Fourth Quarter	67.8	74.9	47.7	58.6	48.5		
Third Quarter	68.2	75.3	46.7	60.1	50.1		
Second Quarter	68.2	75.4	46.3	59.4	50.0		
First Quarter	68.4	75.3	48.0	58.6	50.1		
2006							
Fourth Quarter	68.9	76.0	48.2	60.0	49.5		
Third Quarter	69.0	76.0	48.6	60.6	49.7		
Second Quarter	68.7	75.9	47.2	59.3	50.0		
First Quarter	68.5	75.5	47.3	59.6	49.4		

	Table 7. Homeownershi	p Rates by Race a	nd Ethnicity of Hou	seholder: 2006 to	2009 (in percent)
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^aStandard errors for quarterly homeownership rates by race and ethnicity of householder generally are 0.3 percent for non-Hispanic White (single race) householders, 0.6 percent for Black (single race) householders, 0.7 percent for All Other Races householders, and 0.6 percent for Hispanic householders.

^bThe homeownership rate for second quarter 2009 for householders who reported Black whether or not they reported any other race was 46.4 percent.

^c Includes 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.

NOTE: Beginning in 2003, the question on race on the CPS was modified to comply with the revised standards for federal statistical agencies. Respondents may now report more than one race, but small sample sizes preclude showing all race categories. The question on Hispanic origin is asked separately, and is asked before the question on race. For further information on each major race group and the Two or More Races populations, see reports from the Census 2000 Brief series (C2KBR/01), available on the Census 2000 Web site at http://www.census.gov/population/www/cen2000/briefs.html. In second quarter 2009 the homeownership rate for households with family incomes greater than or equal to the median family income (82.2 percent) was lower than a year ago, while the rate for those with family incomes less than the median family income (51.5 percent) was not statistically different from the rate shown for second quarter 2008.

		ership Rates ^a	
Year/Quarter	United States	Households with family income greater than or equal to the median family income ^b	Households with family income less than the median family income
2009			
Second Quarter	67.4	82.2	51.5
First Quarter	67.3	82.4	51.0
2008			
Fourth Quarter	67.5	82.9	51.2
Third Quarter	67.9	83.0	52.0
Second Quarter	68.1	83.5	51.8
First Quarter	67.8	82.8	51.2
2007			
Fourth Quarter	67.8	83.0	50.9
Third Quarter	68.2	83.7	51.9
Second Quarter	68.2	83.4	52.0
First Quarter	68.4	83.3	52.1
2006			
Fourth Quarter	68.9	84.5	52.9
Third Quarter	69.0	84.4	53.0
Second Quarter	68.7	84.1	52.6
First Quarter	68.5	83.7	52.4
2005			
Fourth Quarter	69.0	84.3	53.1
Third Quarter	68.8	83.7	52.8
Second Quarter	68.6	84.0	52.7
First Quarter	69.1	84.5	53.0
2004			
Fourth Quarter	69.2	84.6	52.5
Third Quarter	69.0	84.0	52.7
Second Quarter	69.2	83.9	53.1
First Quarter	68.6	83.8	51.5

Table 8. Homeownership Rates by Family Income: 2004 to 2009 (in percent)

^aStandard errors for quarterly homeownership rates by family income generally are 0.3 percent.

^bBased on families or primary individuals reporting income.

Note: This press release, along with more detailed data, is available on the Internet. Our Internet address is: http://www.census.gov/hhes/www/housing/hvs/html

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 confidence interval. A confidence interval is a measure of an estimate's reliability. The larger a confidence interval 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 10.6 percent is 0.262 percentage points. Then the 90-percent confidence interval is calculated as $10.6 \pm (1.645 \times 0.262)$ percent, or 10.6 ± 0.4 percent, or from 10.2 percent to 11.0 percent. If all possible samples were surveyed under essentially the same general conditions and the same sample design, and an estimate calculated from each sample, then 90 percent of the estimates would fall within the 90 percent confidence interval, in this case, from 10.2 percent to 11.0 percent.

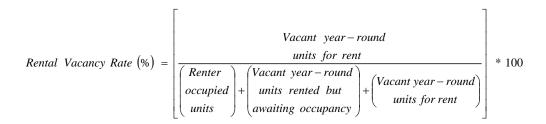
Beginning with first quarter 2003, population controls that reflect the results of Census 2000 are used in the CPS/HVS estimation process. As a final additional step in the process, the estimates are controlled to independent housing counts used for the first time in order to produce a more accurate estimate of housing units. This new procedure should make the CPS/HVS estimates of housing units more consistent with other Census Bureau housing surveys. The new housing controls affect the estimate of vacant units in the sense that the estimates of total occupied and vacant units sum to the new control total. Vacancy *rates* and homeownership *rates* are not affected by this change. For the most current historical time series on **total** housing units, please see Population Division's website: http://www.census.gov/popest/housing/index.html.

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 on the effects of these changes, please see Source and Accuracy Statement at www.census.gov/hhes/www/hvs.html.

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 asked 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.



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.

Homeowner Vacancy Rate (%) =
$$\begin{bmatrix} Vacant \ year - round \\ units \ for \ sale \ only \\ \hline (Owner \\ occupied \\ units \end{pmatrix} + \begin{pmatrix} Vacant \ year - round \\ units \ sold \ but \\ awaiting \ occupancy \end{pmatrix} + \begin{pmatrix} Vacant \ year - round \\ units \ for \ sale \ only \end{pmatrix} \\ * 100$$

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).

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

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

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