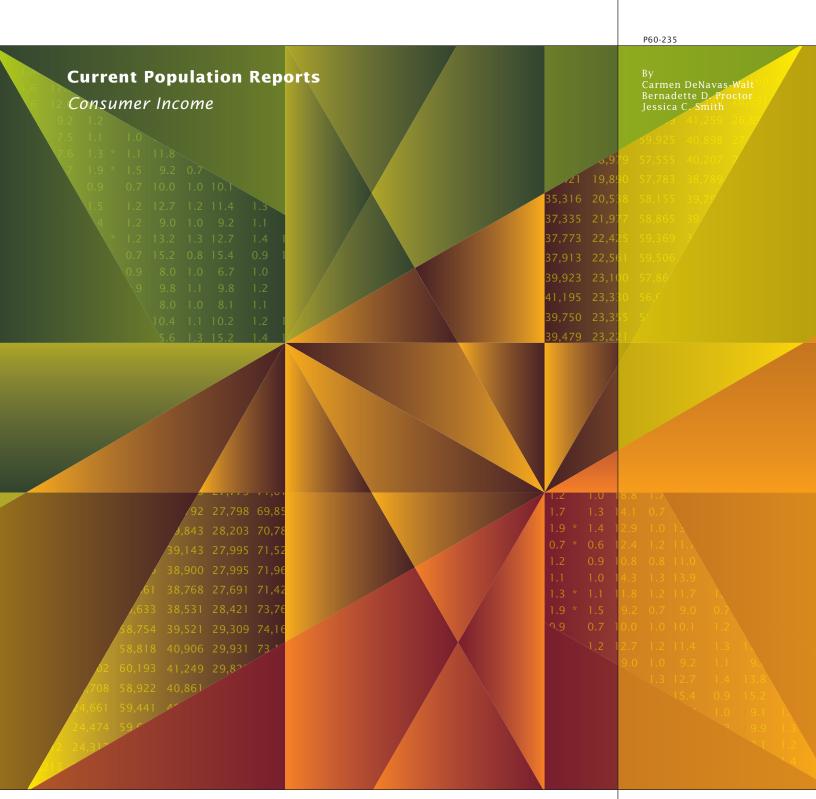
# Income, Poverty, and Health Insurance Coverage in the United States: 2007

Issued August 2008



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# Income, Poverty, and Health Insurance Coverage in the United States: 2007

Issued August 2008

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# Income, Poverty, and Health Insurance Coverage in the United States: 2007

#### Introduction

This report presents data on income, poverty, and health insurance coverage in the United States based on information collected in the 2008 and earlier Annual Social and Economic Supplements (ASEC) to the Current Population Survey (CPS) conducted by the U.S. Census Bureau.

Data presented in this report indicate the following:

- Real median household income increased between 2006 and 2007—the third annual increase.
- The poverty rate was not statistically different between 2006 and 2007.
- Both the number and the percentage of people without health

insurance coverage decreased between 2006 and 2007.

These results were not uniform across groups. For example, between 2006 and 2007, real median household income rose for non-Hispanic Whites and Blacks but remained statistically

unchanged for Asians and Hispanics; the poverty rate increased for children under 18 years old but remained statistically unchanged for people 18 to 64 years old and people 65 and over; and the percentage of people without health insurance decreased for the native-born population, while the

#### **Source of Estimates and Statistical Accuracy**

The data in this report are from the Annual Social and Economic Supplement (ASEC) to the 2008 Current Population Survey (CPS). The population represented (the population universe) is the civilian noninstitutionalized population living in the United States. Members of the Armed Forces living off post or with their families on post are included if at least one civilian adult lives in the household. Most of the data from the CPS ASEC were collected in March (with some data collected in February and April), and the data were controlled to independent population estimates for March 2008. The estimates in this report (which may be shown in text, figures, and tables) 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 are significant at the 90-percent confidence level unless otherwise noted. Further information about the source and accuracy of the estimates is available at <www.census.gov/hhes/www/p60\_235sa.pdf>.

<sup>&#</sup>x27;All income values are adjusted to reflect 2007 dollars. "Real" refers to income after adjusting for inflation. The adjustment is based on percentage changes in prices between earlier years and 2007 and is computed by dividing the annual average Consumer Price Index Research Series (CPI-U-RS) for 2007 by the annual average for earlier years. The CPI-U-RS values for 1947 to 2007 are available in Appendix A and on the Internet at <www.census.gov/hhes/www/income/income07/AA-CPI-U-RS.pdf>. Inflation between 2006 and 2007 was 2.8 percent.

#### State and Local Estimates of Income, Poverty, and Health Insurance

With the full implementation of the American Community Survey (ACS) to approximately 3 million addresses in 2005 and the lower standard errors that resulted from that sample size and design, the Census Bureau presents annual state estimates of median household income and poverty from the ACS, including comparisons of change from 2006 to 2007, in the report *Income, Earnings, and Poverty Data From the 2007 American Community Survey.* For trend analysis over a longer time period, state-level estimates of median household income and poverty rates from the CPS ASEC are available on the Internet.

While the ACS produces annual single-year estimates of income and poverty for counties and places with population of 65,000 or more, the Census Bureau's Small Area Income and Poverty Estimates (SAIPE) program also produces single-year estimates of median household income and poverty for states and all counties, as well as population and poverty estimates for school districts. These estimates are based on models using data from a variety of sources, including current surveys, administrative records, and personal income data published by the Bureau of Economic Analysis. In general, SAIPE estimates have lower variance than ACS estimates but are

released later because they incorporate ACS data in the models. Estimates for 2005 are available on the Internet at <www.census.gov/hhes/www/saipe/index.html>. Estimates for 2006 and 2007 will be available later this year.

In 2008, the ACS added a question on health insurance coverage to the survey. Data from the new health insurance item will be available in fall 2009. Since health insurance estimates are not currently available from the ACS, this report includes the state uninsured rates using 2- and 3-year averages from the CPS ASEC. The Census Bureau's Small Area Health Insurance Estimates (SAHIE) program produces estimates of health insurance coverage rates for states and all counties. In July 2005, the SAHIE program released the first nationwide set of county-level estimates on the number of people without health insurance coverage for all ages and those under 18 years old. Estimates for 2000 are available on the Internet at <www.census.gov/hhes/www /sahie/index.html>. Later this year, the SAHIE program will release 2005 estimates of health insurance coverage by age, sex, race, Hispanic origin, and income categories at the state level and by age, sex, and income categories at the county level.

foreign-born population remained statistically unchanged.<sup>2, 3</sup>

These results are discussed in more detail in the three main sections of this report—income, poverty, and health

insurance coverage. Each section presents estimates by characteristics such as race, Hispanic origin, nativity, and region. Other topics include earnings of year-round, full-time workers; families in poverty; and health

In this report, the term "non-Hispanic White" refers to people who are not Hispanic and who reported White and no other race. The Census Bureau uses non-Hispanic Whites as the comparison group for other race groups and Hispanics.

Because Hispanics may be any race, data in this report for Hispanics overlap with data for racial groups. Being Hispanic was reported by 13.0 percent of White householders who reported only one race, 3.0 percent of Black householders who reported only one race, and 1.9 percent of Asian householders who reported only one race.

Data users should exercise caution when interpreting aggregate results for the Hispanic population or for race groups because these populations consist of many distinct groups that differ in socioeconomic characteristics, culture, and recency of immigration. In addition, the CPS does

insurance coverage of children. This report concludes with a section discussing health insurance coverage by state using 2- and 3-year averages.

not use separate population controls for weighting the Asian sample to national totals. Data were first collected for Hispanics in 1972 and for Asians and Pacific Islanders in 1987. For further information, see <www.bls.census.gov/cps/ads/adsmain.htm>.

<sup>3</sup> The householder is the person (or one of the people) in whose name the home is owned or rented and the person to whom the relationship of other household members is recorded. If a married couple owns the home jointly, either the husband or the wife may be listed as the householder. Since only one person in each household is designated as the householder, the number of householders is equal to the number of households. This report uses the characteristics of the householder to describe the household.

<sup>&</sup>lt;sup>2</sup> Federal surveys now give respondents the option of reporting more than one race. Therefore, two basic ways of defining a race group are possible. A group such as Asian may be defined as those who reported Asian and no other race (the race-alone or single-race concept) or as those who reported Asian regardless of whether they also reported another race (the race-alone-or-in-combination concept). The body of this report (text, figures, and text tables) shows data using the first approach (race alone). The appendix tables show data using both approaches. Use of the single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches.

The Census Bureau recognizes that measuring money income may not completely capture the economic wellbeing of individuals and families.<sup>4</sup> Families and individuals also derive economic well-being from noncash benefits, such as food stamps and housing subsidies, and they have reductions in disposable income due to taxes. While the income and poverty estimates shown in this report are based solely on money income before taxes and do not include the value of noncash benefits, the Census

Bureau computes a number of alternative measures of income and poverty that do attempt to account for those factors. These alternatives fall into two categories: poverty measures based on the recommendations of the National Academy of Sciences (called NAS-based measures on the Census Bureau's Web site) and income and poverty estimates that use various formulas to add or subtract from resources and examine the incremental impact of these changes (called "Effects of Taxes and Transfers" on the Census Bureau's Web site).

Alternative measures for 2006 are available in detailed tables and in microdata form. The tables based on NAS recommendations are available on the Internet at <www.census.gov /hhes/www/povmeas/tables.html>, and the "Effects of Taxes and Transfers" tables are available on the Internet at <pubdb3.census.gov /macro/032007/alttoc/toc.htm>. The Census Bureau also has a Web-based tool for researchers to explore alternative income and poverty measures. The tool is available in a link from the "Microdata Access" page on the poverty Web site <www.census.gov /hhes/www/poverty/microdata.html>. The Census Bureau will release the 2007 data on alternative measures of income and poverty later this year.

The CPS is the longest-running survey conducted by the Census Bureau. The CPS ASEC asks detailed questions categorizing income into over 50 sources. The key purpose of the CPS

ASEC is to provide timely and detailed estimates of income, poverty, and health insurance coverage and to measure change in those estimates at the national level. The CPS ASEC is the official source of the national poverty estimates calculated in accordance with the Office of Management and Budget's (OMB) Statistical Policy Directive 14 (Appendix B).

The Census Bureau also reports income and poverty estimates based on data from the American Community Survey (ACS). The ACS is part of the 2010 Decennial Census Program and has eliminated the need for a long-form sample questionnaire. The ACS offers broad, comprehensive information on social, economic, and housing data and is designed to provide this information at many levels of geography, particularly for local communities.

Since the CPS ASEC produces more complete and thorough estimates of income and poverty, the Census Bureau recommends that people use it as the data source for national estimates. Estimates for income and poverty at the state level and for smaller geographic entities can be found in the ACS report Income, Earnings, and Poverty Data From the 2007 American Community Survey. This CPS ASEC report includes state-level estimates for health insurance coverage. For more information on state and local estimates, see the text box "State and Local Estimates of Income, Poverty, and Health Insurance."

<sup>&</sup>lt;sup>4</sup> For the purpose of the official poverty calculations in this report, families are defined as including all people residing together and related by birth, marriage, or adoption. As a result, families in which two unmarried parents reside with their child (or children) are treated as two units-a single-parent family and an unrelated individual. The 2007 ASEC included a new direct question to capture the relationship of couples that do not include the householder, in addition to those who are already identified as the unmarried partner of the householder. The addition of a second-parent pointer to children's records adds accuracy to the measurement of coresidence of children and their parents and increases the number of children living with two parents by 2.2 million. As part of research into alternative measurements of poverty, one research project examined the effect of including the second parent as part of the family. The official rate for 2006 was 12.3 percent, or 36.5 million people. Preliminary estimates taking account of new relationships yield a 2006 poverty rate of approximately 11.2 percent. This result suggests that about 3.4 million individuals classified as poor under the official measure may be sharing resources with others that allow them to adequately meet their basic needs. For more details, see Short, Kathleen and Jason Fields, Poverty Measures That Take Account of New Data on Relationship Within Households in the ASEC 2007, Poverty Measurement Working Paper, forthcoming and Kreider, Rose, Improvements to Demographic Household Data in the Current Population Survey: 2007, Housing and Household Economic Statistics Division Working Paper.

The CPS ASEC provides reliable estimates of the net change, from one year to the next, in the overall distribution of economic characteristics of the population, such as income and earnings, but it does not show how those characteristics change for the same person, family, or household. Longitudinal measures of income, poverty, and health insurance coverage that are based on following the same people over time are available from the Survey of Income and Program Participation (SIPP). Estimates derived from SIPP data answer questions such as:

- What percentage of households move up or down the income distribution over time?
- How many people remain in poverty over time?
- How long do people without health insurance tend to remain uninsured?

The text box "Dynamics of Economic Well-Being" provides more information.

#### **Dynamics of Economic Well-Being**

The Survey of Income and Program Participation (SIPP) provides monthly data about the labor force participation, income sources and amounts, and health insurance coverage of individuals, families, and households during the time span covered by each of its panels. The data yield insights into the dynamic nature of these experiences and the economic mobility of U.S. residents.\* For example, the data demonstrate that using a longer time frame to measure poverty (e.g., 2 years) yields, on average, a lower poverty rate than the annual measures presented in this report, while using a shorter time frame (e.g., 1 month) yields higher poverty rates. Some specific findings from the 2001 Panel include:

- Of households in the lowest income quintile in 2001, 28.6 percent were in a higher quintile in 2003; of those originally in the highest income quintile, 32.1 percent were in a lower quintile 2 years later.
- Households with householders who had lower levels of education were more likely to remain in or move into a lower quintile than households whose householders had higher levels of education.
- Nearly one-third of the population had at least one spell of poverty lasting 2 or more months during the 3-year period from 2001 to 2003.
- Chronic poverty was relatively uncommon, with 2.4 percent of the population living in poverty all 36 months of the period.

More information based on these data is available in a series of reports titled the *Dynamics of Economic Well-Being*, as well as in table packages and working papers.

The Census Bureau is in the process of reengineering the SIPP for 2013. The reconstructed survey is expected to reduce respondent burden and attrition and deliver data on a timely basis, while addressing the same topic areas of the earlier SIPP panels. For more information, see <a href="https://www.sipp.census.gov/sipp">www.sipp.census.gov/sipp</a>.

<sup>\*</sup> The 2001 SIPP Panel collected data from February 2001 through January 2004; the microdata are currently available to download. The 2004 SIPP Panel collected data from February 2004 through January 2008. The data are being released on a flow basis, with a complete dataset scheduled to be released in 2009. See the SIPP Web site for details <www.sipp.census.gov/sipp>.

# INCOME IN THE UNITED STATES

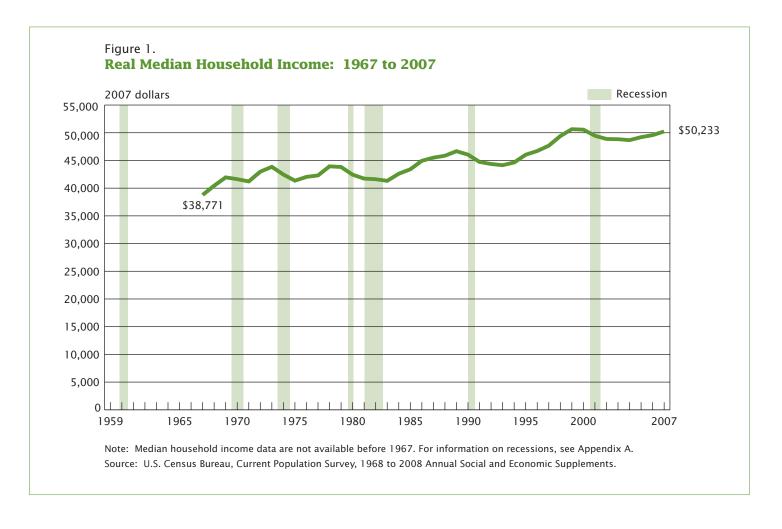
#### Highlights

- Real median household income increased 1.3 percent between 2006 and 2007, from \$49,568 to \$50,233 (Figure 1 and Table 1) the third annual increase in real median household income.
- Real median incomes of Black and non-Hispanic White households rose between 2006 and 2007 (Table 1)—the first real increases in annual household income since 1999. The apparent changes in median household income for

- Asians and Hispanics were not statistically significant. (Hispanic householders may be any race.)<sup>5</sup>
- Between 2006 and 2007, real median income of native-born households increased 1.0 percent, from \$50,466 to \$50,946.6 In contrast, income declined for foreignborn households maintained by a
- <sup>5</sup> While the overall changes in per capita income and mean income are proportionate to changes in and relative sizes of component subgroups, changes in overall median income do not necessarily follow changes experienced by component subgroups because medians do not have the same mathematical properties as per capitas and means.
- <sup>6</sup> Native-born households are those in which the householder was born in the United States, Puerto Rico, or the U.S. island areas of Guam, the

- householder who was not a U.S. citizen. The 2006–2007 changes in income for all foreign-born households and those maintained by a naturalized citizen were not statistically significant.
- Income inequality decreased between 2006 and 2007, as measured by the shares of aggregate

Northern Mariana Islands, or the Virgin Islands of the United States or was born in a foreign country but had at least one parent who was a U.S. citizen. All other households are considered foreign born regardless of the date of entry into the United States or citizenship status. The CPS does not interview households in Puerto Rico. Of all households, 86.6 percent were native-born households, 6.4 percent were households with foreignborn householders who were naturalized citizens, and 7.0 percent were noncitizen households.



household income by quintiles and the Gini index (Table 1).7

- Real median earnings of both men and women who worked full-time, year-round rose between 2006 and 2007, following 3 years of annual declines. Men's earnings increased by 3.8 percent to \$45,113, women's by 5.0 percent to \$35,102. The 2007 female-to-male earnings ratio, 0.78, is an all-time high (Table 1 and Figure 2).
- Real per capita income declined by 1.1 percent between 2006 and 2007. Per capita income also declined in 2007 for Whites (-1.0 percent) and Asians (-4.6 percent) (Table 1).8 The apparent changes for non-Hispanic Whites, Blacks, and Hispanics were not statistically significant.

#### **Household Income**

Between 2006 and 2007, real median household income rose 1.3 percent, from \$49,568 to \$50,233 (Figure 1 and Table 1)—a level not statistically different from the 1999 prerecession income peak. This was the third annual increase in real median household income. Compared with 1967, the first year for which household income statistics are available, real median household income has increased 29.6 percent.<sup>9</sup>

#### **Race and Hispanic Origin**

The real median incomes of Black households and non-Hispanic White households rose between 2006 and 2007 (Table 1)—the first real increases in annual income for these households since 1999. The apparent increase between 2006 and 2007 in median household income for Asians and the apparent decline for Hispanics were not statistically significant. Annual increases in real household income last occurred in 2000 for these households.

Among the race groups and Hispanics, Black households had the lowest median income in 2007, \$33,916, which was 62 percent of the median for non-Hispanic White households, \$54,920. Asian households had the highest median income, \$66,103, about 120 percent of the median for non-Hispanic White households. The median income for Hispanic households was \$38,679 in 2007, which was 70 percent of the median for non-Hispanic White households.

#### **Nativity**

Between 2006 and 2007, the real median income of native-born households rose by 1.0 percent to \$50,946. This was the second annual increase in real median household income for native-born households. The income of foreign-born households whose householder was not a U.S. citizen dropped by 7.3 percent to \$37,637 after increasing 4.1 percent in 2006 (Table 1). The apparent declines for all foreign-born households and those maintained by a naturalized citizen were not statistically significant. The median income of foreign-born households in 2007 was \$44,230. For households maintained by a naturalized citizen, the median income was

\$52,092, higher than the income of native-born households.

#### Region

Real median household incomes rose in the Midwest (by 2.2 percent) and the South (by 2.3 percent), declined in the Northeast (by 2.4 percent), and remained statistically unchanged in the West between 2006 and 2007.11,12 Before 2007, the Midwest and South regions had not experienced annual increases in income since 1999; the Northeast and West regions last experienced annual increases in 2005. In 2007, households in the West had the highest median household income (\$54,138), followed by households in the Northeast (\$52,274), the Midwest (\$50,277), and the South (\$46,186).

#### **Metropolitan Status**

The real median income for households outside metropolitan statistical areas rose by 3.1 percent to \$40,615 between 2006 and 2007 and continued to have a lower income than households inside metropolitan statistical areas (\$51,831, not statistically different from their 2006 level). Within metropolitan statistical areas, households outside principal cities had the highest 2007 median income, \$57,444, compared with \$44,205 for households inside principal cities—neither was statistically different from its 2006 level.

<sup>&</sup>lt;sup>7</sup> See "What Are Shares of Aggregate Household Income and a Gini Index?," *Income, Earnings, and Poverty Data From the 2007 American Community Survey,* American Community Survey, ACS-09, August 2008, <a href="https://www.census.gov/prod/2008pubs/acs-09.pdf">www.census.gov/prod/2008pubs/acs-09.pdf</a>>.

<sup>&</sup>lt;sup>8</sup> The apparent differences among the percent changes for the overall, White, and Asian populations were not statistically significant.

<sup>&</sup>lt;sup>9</sup> Using the CPI-U, instead of the CPI-U-RS, real median household income increased 13.3 percent since 1967. For a further discussion about the Census Bureau's use of the Consumer Price Index, see Appendixes C and D, *Money Income in the United States: 1998*, U.S. Census Bureau, Current Population Reports, P60-206, September 1999, <www.census.gov/prod/99pubs/p60-206.pdf>.

<sup>&</sup>lt;sup>10</sup> The distribution of household income is influenced by many factors, such as the number of earners and household size.

<sup>11</sup> The Northeast region includes the states of Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont. The Midwest region includes the states of Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin. The South region includes the states of Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia, and the District of Columbia, a state equivalent. The West region includes the states of Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

<sup>12</sup> The apparent difference between the increases in median household income in the Midwest and the South was not statistically significant.

Table 1.

Income and Earnings Summary Measures by Selected Characteristics: 2006 and 2007 (Income in 2007 dollars. Households and people as of March of the following year)

		2006			2007		real media	e change in an income ss 2006)
Characteristic			income lars)			income lars)		
	Number (thousands)	Estimate	90-percent confidence interval <sup>1</sup> (±)	Number (thousands)	Estimate	90-percent confidence interval <sup>1</sup> (±)	Estimate	90-percent confidence interval <sup>1</sup> (±)
HOUSEHOLDS								
All households	116,011	49,568	350	116,783	50,233	230	*1.3	0.70
Type of Household								
Family households	78,425 58,945	61,593 71,694	414 575	77,873 58,370	62,359 72,785	322 528	*1.2 *1.5	0.70 0.89
present	14,416 5,063	32,721 48,414	445 1,056	14,404 5,100	33,370 49,839	589 1,105	*2.0 *2.9	1.85 2.58
Nonfamily households	37,587	29,908	379	38,910	30,176	260	0.9	1.27
Female householder	20,249	24,553	423	21,038	24,294	398	-1.1	1.90
Male householder	17,338	36,624	452	17,872	36,767	415	0.4	1.35
Race <sup>2</sup> and Hispanic Origin of Householder								
White	94,705	52,111	249	95,112	52,115	253	- *1 0	0.55
White, not HispanicBlack	82,675 14,354	53,910 32,876	318 408	82,765 14,551	54,920 33,916	406   781	*1.9 *3.2	0.78 2.27
Asian	4,454	66,060	2,832	4,494	66,103	2,278	0.1	4.46
Hispanic (any race)	12,973	38,853	854	13,339	38,679	855	-0.4	2.08
Age of Householder	,	,		,	,			
Under 65 years	92,282 6,662	56,279 31,815	438 638	92,671 6,554	56,545 31,790	301 541	0.5 -0.1	0.78 2.13
25 to 34 years	19,435	50,559	756	19,225	51,016	469	0.9	1.47
35 to 44 years	22,779	62,119	543	22,448	62,124	494	-	0.95
45 to 54 years	24,140	66,714	804	24,536	65,476	719	*-1.9	1.29
55 to 64 years	19,266 23,729	56,141 28,587	844 342	19,909 24,113	57,386 28,305	798 375	*2.2 –1.0	1.69 1.43
	25,729	20,307	342	24,110	20,303	3/3	-1.0	1.43
Nativity of Householder	100.603	50.466	200	101.104	E0.046	040	*1.0	0.76
Native born	15,408	45,190	386 983	15,680	50,946 44,230	248 1,199	-2.1	0.76 2.76
Naturalized citizen	7,210	52,899	974	7,469	52,092	1,115	-1.5	2.25
Not a citizen	8,198	40,617	1,091	8,211	37,637	1,198	*-7.3	3.12
Region								
Northeast	21,261	53,534	584	21,351	52,274	696	*-2.4	1.36
Midwest	26,508	49,193	661	26,266	50,277	472	*2.2	1.37
South West	42,587 25,656	45,129 53,731	565 555	43,062 26,105	46,186 54,138	436 806	*2.3 0.8	1.31 1.50
	25,030	30,731	333	20,103	34,130	000	0.0	1.50
Metropolitan Status	00.700	50.050	0.47	07.504	E4 004	050	0.4	0.54
Inside metropolitan statistical areas Inside principal cities	96,739 38,488	52,052 43,836	247 529	97,591 39,072	51,831 44,205	252 592	-0.4 0.8	0.54 1.47
Outside principal cities	58,251	57,357	445	58,520	57,444	482	0.2	0.92
Outside metropolitan statistical areas <sup>3</sup>	19,272	39,379	788	19,192	40,615	628	*3.1	2.12
Shares of Household Income Quintiles and Gini Index <sup>4</sup>								
Lowest quintile	23,202	3.4	0.04	23,357	3.4	0.04	-	1.27
Second quintile	23,202	8.6	0.10	23,357	8.7	0.10	1.2	1.27
Third quintile	23,202	14.5	0.16	23,357	14.8	0.16	*2.1	1.27
Fourth quintile	23,202 23,202	22.9 50.5	0.25 0.56	23,357 23,357	23.4 49.7	0.25 0.54	*2.2 *–1.6	1.27 1.23
Gini index of income inequality	116,011	0.470	0.0047			0.0045	*–1.5	1.09

See footnotes at end of table.

Table 1. Income and Earnings Summary Measures by Selected Characteristics: 2006 and 2007—Con. (Income in 2007 dollars. Households and people as of March of the following year)

		2006			2007		real medi	e change in an income ess 2006)
Characteristic			income lars)			income lars)		
	Number (thousands)	Estimate	90-percent confidence interval <sup>1</sup> (±)	Number (thousands)	Estimate	90-percent confidence interval <sup>1</sup> (±)	Estimate	90-percent confidence interval <sup>1</sup> (±)
EARNINGS OF FULL-TIME, YEAR-ROUND WORKERS								
Men with earnings Women with earnings	63,055 44,663	43,460 33,437	149 313	62,984 45,613	45,113 35,102	247 168	*3.8 *5.0	0.57 0.96
PER CAPITA INCOME <sup>5</sup>								
Total <sup>2</sup>	296,824	27,100	173	299,106	26,804	158	*-1.1	0.72
White	237,892	28,610	198	239,399	28,325	183	*-1.0	0.78
White, not Hispanic	196,252	31,294	230	196,768	31,051	212	-0.8	0.80
Black	37,369 13,194	18,410 31,339	367 1,174	37,775 13,268	18,428 29,901	349 901	0.1 *–4.6	2.30 3.86
Hispanic (any race)	44,854	15,858	308	46,026	15,603	271	-1.6	1.91

<sup>\*</sup> Statistically different from zero at the 90-percent confidence level.

Source: U.S. Census Bureau, Current Population Survey, 2007 and 2008 Annual Social and Economic Supplements.

#### **Income Inequality**

The Census Bureau has traditionally used two methods to measure income inequality—the shares of aggregate household income received by auintiles and the Gini index. The shares method ranks households from lowest to highest on the basis of income and then divides them into groups of equal population size, typically quintiles. The aggregate income of each group is then divided by the overall aggregate income to derive shares. The Gini index incorporates detailed shares data into a single measure, which summarizes the dispersion of income across the entire income distribution. The Gini index ranges from 0,

indicating perfect equality (where everyone receives an equal share), to 1, perfect inequality (where all the income is received by only one person or group of people).

The changes in the shares of aggregate household income received by quintiles indicated a decrease in income inequality between 2006 and 2007 (Table 1 and Appendix Table A-3). Specifically, the share of the highest quintile dropped from 50.5 percent to 49.7 percent, and the shares of aggregate income of the third and fourth quintiles increased from 14.5 percent to 14.8 percent and from 22.9 percent to 23.4 percent, respectively. For the lowest and the second

quintiles, the shares remained statistically unchanged (3.4 percent and 8.7 percent, respectively). Along with the changes in the shares of aggregate income were changes in the mean incomes of quintiles between 2006 and 2007. Declines were evident for the lowest, second, and highest quintiles (-1.1 percent, -0.5 percent, and -2.9 percent, respectively), while the mean incomes of the third and fourth quintiles each experienced increases of 0.8 percent.13

Represents or rounds to zero.

<sup>1</sup> A 90-percent confidence interval is a measure of an estimate's variability. The larger the confidence interval in relation to the size of the estimate, the less reliable the estimate. For more information, see "Standard Errors and Their Use" at <www.census.gov/hhes/www/p60\_235sa.pdf>.

2 Federal surveys now give respondents the option of reporting more than one race. Therefore, two basic ways of defining a race group are possible. A group such as

Asian may be defined as those who reported Asian and no other race (the race-alone or single-race concept) or as those who reported Asian regardless of whether they also reported another race (the race-alone-or-in-combination concept). This table shows data using the first approach (race alone). The use of the single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White and American Indian and Alaska Native or Asian and Black or African American, is available from Census 2000 through American FactFinder. About 2.6 percent of people reported more than one race in Census 2000. Data for American Indians and Alaska Natives, Native Hawaiians and Other Pacific Islanders, and those reporting two or more races are not shown separately in this table.

<sup>3</sup> The "Outside metropolitan statistical areas" category includes both micropolitan statistical areas and territory outside of metropolitan and micropolitan statistical areas. For more information, see "About Metropolitan and Micropolitan Statistical Areas" at <www.census.gov/population/www/estimates/aboutmetro.html>.
4 The data shown in this section are shares of aggregate household income, the Gini index, and their respective confidence intervals. See the article by Paul Alison,

<sup>&</sup>quot;Measures of Inequality," American Sociological Review, 43, December 1977, pp. 865–880, for an explanation of inequality measures.

The data shown in this section are per capita incomes and their respective confidence intervals. Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group (excluding patients or inmates in institutional quarters)

<sup>13</sup> The apparent difference between the percent changes in the mean incomes of the lowest and second quintiles was not statistically significant.

Table 2.

Income Distribution Measures Using Money Income and Equivalence-Adjusted Income: 2006 and 2007

		20	06			20	007	
Measure	Mo	ney ome	Equivalence inco	ce-adjusted ome		ney ome	Equivalence-adjusted income	
	Estimate	90-percent confidence interval <sup>1</sup> (±)						
Shares of Aggregate Income by Percentile								
Lowest quintile. Second quintile Middle quintile Fourth quintile Highest quintile Top 5 percent.	3.4 8.6 14.5 22.9 50.5 22.3	0.04 0.10 0.16 0.25 0.56 0.51	3.7 9.4 15.0 22.5 49.4 22.2	0.03 0.07 0.11 0.17 0.36 0.33	3.4 8.7 14.8 23.4 49.7 21.2	0.04 0.10 0.16 0.25 0.54 0.48	3.7 9.6 15.3 22.9 48.5 21.1	0.03 0.07 0.12 0.17 0.35 0.31
Summary Measures Gini index of income inequality Mean logarithmic deviation of income	0.470 0.543	0.0047 0.0103	0.454 0.607	0.0029 0.0076	0.463 0.532	0.0045 0.0103	0.445 0.588	0.0028 0.0075
TheilAtkinson:	0.417	0.0003	0.397	0.0002	0.391	0.0002	0.371	0.0075
e=0.25	0.099 0.192 0.289	0.0022 0.0035 0.0044	0.095 0.186 0.288	0.0015 0.0023 0.0029	0.095 0.185 0.281	0.0018 0.0030 0.0039	0.090 0.178 0.279	0.0012 0.0020 0.0027

<sup>&</sup>lt;sup>1</sup> A 90-percent confidence interval is a measure of an estimate's variability. The larger the confidence interval in relation to the size of the estimate, the less reliable the estimate. For more information, see "Standard Errors and Their Use" at <www.census.gov/hhes/www/p60\_235sa.pdf>.

Source: U.S. Census Bureau, Current Population Survey, 2007 and 2008 Annual Social and Economic Supplements.

The Gini index also indicated a decrease in income inequality in 2007. The Gini index decreased by 1.5 percent between 2006 and 2007, from 0.470 to 0.463; however, the 2007 index was not statistically different from any of the annual Gini indexes over the 1997 to 2005 period. The earliest year available for comparable measures of income inequality is 1993.14 Since that time, the Gini index has increased by 2.0 percent; however, there were no other statistically significant annual changes. (Appendix Table A-3 lists historical inequality measures.)15

# Equivalence-Adjusted Income Inequality

Another way to measure income inequality is using equivalence-adjusted income. Equivalence-adjusted income may be a better income measure because it takes into consideration the number of people living in the household and how these people share resources and take advantage of economies of scale. For example, the household-income-based distribution treats income of \$30,000 for a singleperson household and a family household similarly, while the equivalenceadjusted income of \$30,000 for a single-person household would be more than twice the equivalence-adjusted income of \$30,000 for a family household with two adults and two children. The equivalence adjustment used here is based on a three-parameter scale that reflects the fact that:

1. On average, children consume less than adults.

- 2. As family size increases, expenses do not increase at the same rate.
- The increase in expenses is larger for a first child of a single-parent family than the first child of a twoadult family.<sup>16</sup>

Table 2 shows several income inequality measures, including shares of aggregate income and the Gini index, using both money income (as shown in Table 1) and equivalence-adjusted income for income years

<sup>&</sup>lt;sup>14</sup> Direct comparisons with years earlier than 1993 are not recommended because of substantial methodological changes in the 1994 ASEC. In that year, the Census Bureau introduced computer-assisted interviewing, increased income reporting limits, and implemented 1990 decennial-census-based population controls.

<sup>&</sup>lt;sup>15</sup> Other measures of income inequality also show declines in income inequality between 2006 and 2007; see Appendix A, Table A-3.

<sup>&</sup>lt;sup>16</sup> The three-parameter scale used here is the same as the one used in the report The Effect of Taxes and Transfers on Income and Poverty in the United States: 2005, U.S. Census Bureau, Current Population Reports, P60-232, March 2007, <www.census.gov/prod/2007pubs /p60-232.pdf>. The three-parameter scale was applied to incomes of families and unrelated individuals and assigned to each family member or unrelated individual living within the household. For details on the derivation of the threeparameter scale, see Short, Kathleen, Experimental Poverty Measures: 1999, U.S. Census Bureau, Current Population Reports, P60-216, October 2001, <www.census.gov/prod /2001 pubs/p60-216.pdf>.

2006 and 2007. For both 2006 and 2007, the Gini index is lower under the equivalence-adjusted income concept than under the traditional money income concept, indicating a more equal distribution of income. Comparing the shares of aggregate household income received by quintile, higher shares of income appear in the lower quintiles, and lower shares appear in the higher quintiles for equivalence-adjusted income than for money income. This redistribution would be expected given that:

- The lower end of the income distribution is made up of a higher concentration of single-person households.
- 2. The lower end of the income distribution is made up of smaller families than the upper end.

Equivalence adjusting increases the relative incomes of people living in lower-income groups.

As with money income, there was a decline between 2006 and 2007 in the Gini index and a redistribution of shares of aggregate household income within quintiles for equivalence-adjusted income.

#### **Work Experience and Earnings**

The number of working men aged 15 and older increased by 0.6 million between 2006 and 2007 to 84.5 million. An estimated 74.5 percent worked full-time, year-round, a lower percentage than in 2006 (75.1 percent).17 The number of working women aged 15 and older was 74.4 million, an increase of 0.6 million from 2006. About 61.4 percent of these women worked full-time, year-round in 2007, an all-time high—up from 60.6 percent in 2006. Over the past 10 years, the proportion of working women who reported being yearround, full-time workers increased 5.8 percentage points (from 55.6 percent to 61.4 percent), compared with a 2.9 percentage-point increase for men (from 71.6 percent to 74.5 percent).

While earnings represent the largest component of income, earnings

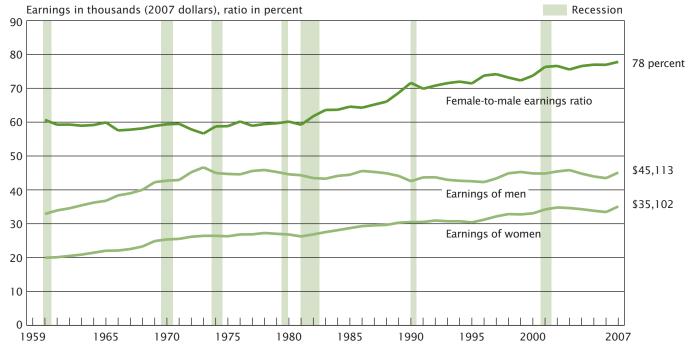
trends and household income trends are not perfectly correlated. The inclusion of nonearned income along with earned income in combination with the labor force characteristics of household members affects household income. While overall median household income in 2007 rose by 1.3 percent, the real median income of households with a householder that worked full-time, year-round rose 1.7 percent, and the income of households with no earners declined 4.8 percent.18 This occurred while the earnings of men and women who worked full-time, year-round rose by 3.8 percent and 5.0 percent, respectively (Table 1 and Figure 2). The median earnings of men rose from \$43,460 to \$45,113 and those of women rose from \$33,437 to \$35,102. Prior to 2007, both men and women experienced 3 years of annual declines in real earnings. In 2007, the female-to-male earnings ratio was 0.78—higher than the previous all-time-high of 0.76, first recorded in 2001.

<sup>&</sup>lt;sup>17</sup> A full-time, year-round worker is a person who worked 35 or more hours per week (full-time) and 50 or more weeks during the previous calendar year (year-round). For school personnel, the summer vacation is counted as weeks worked if they are scheduled to return to their job in the fall. For detailed information on work experience, see Table PINC-05, "Work Experience in 2007—People 15 Years Old and Over by Total Money Earnings in 2007, Age, Race, Hispanic Origin, and Sex" at <www.census.gov/hhes/www/income/dinctabs.html>.

<sup>&</sup>lt;sup>18</sup> The apparent difference between the increases in median household income of all households and that of households with householders who worked full-time, year-round was not statistically significant.

Figure 2.

Female-to-Male Earnings Ratio and Median Earnings of Full-Time, Year-Round Workers
15 Years and Older by Sex: 1960 to 2007



Note: Data on earnings of full-time, year-round workers are not readily available before 1960. For information on recessions, see Appendix A. Source: U.S. Census Bureau, Current Population Survey, 1961 to 2008 Annual Social and Economic Supplements.

### Per Capita Income<sup>19</sup>

Real per capita income declined by 1.1 percent between 2006 and 2007.

Per capita income declined in 2007 for Whites (-1.0 percent) and Asians (-4.6 percent) (Table 1).<sup>20, 21</sup> The apparent changes for non-Hispanic

Whites, Blacks, and Hispanics were not statistically significant. The per capita income for the overall population in 2007 was \$26,804; for Whites, \$28,325; for non-Hispanic Whites, \$31,051; for Blacks, \$18,428; for Asians, \$29,901; and for Hispanics, \$15,603.

<sup>&</sup>lt;sup>19</sup> The per capita income data presented in this report are not directly comparable with estimates of personal per capita income prepared by the Bureau of Economic Analysis, U.S. Department of Commerce. The lack of correspondence stems from the differences in income definition and coverage. For further details, see <www.census.gov/hhes/www/income/compare1.html>.

<sup>&</sup>lt;sup>20</sup> Unlike medians, per capita and means are affected by extremely high and low incomes.
<sup>21</sup> The apparent differences among the

<sup>&</sup>lt;sup>21</sup> The apparent differences among the declines for the overall, White, and Asian populations were not statistically significant.

# POVERTY IN THE UNITED STATES<sup>22</sup>

#### **Highlights**

- The official poverty rate in 2007 was 12.5 percent, not statistically different from 2006 (Table 3).
- In 2007, 37.3 million people were in poverty, up from 36.5 million in 2006.
- Poverty rates in 2007 were statistically unchanged for non-Hispanic Whites (8.2 percent), Blacks (24.5 percent), and Asians (10.2 percent) from 2006. The poverty rate increased for Hispanics (21.5 percent in 2007, up from 20.6 percent in 2006).
- The poverty rate in 2007 was lower than in 1959, the first year for which poverty estimates are

- available (Figure 3), while statistically higher than the most recent trough in 2000 (11.3 percent).
- The poverty rate increased for children under 18 years old (18.0 percent in 2007, up from 17.4 percent in 2006), while it remained statistically unchanged for people 18 to 64 years old (10.9 percent) and people 65 and over (9.7 percent).<sup>23</sup>

#### **Race and Hispanic Origin**

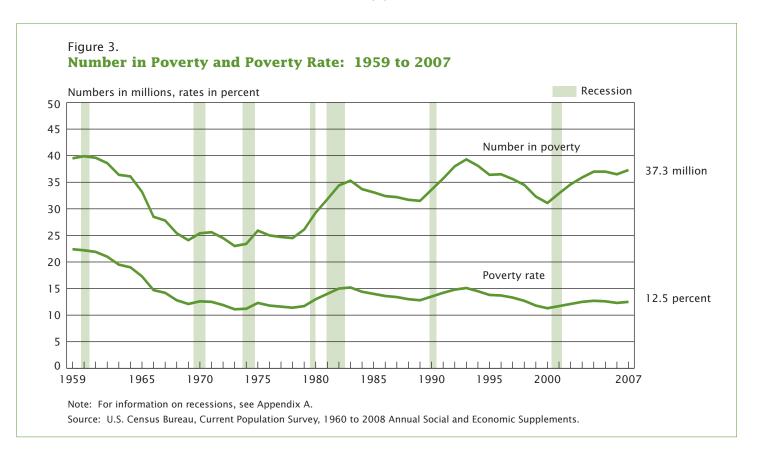
At 8.2 percent, the 2007 poverty rate for non-Hispanic Whites was lower than the rate for Blacks and Asians—24.5 percent and 10.2 percent, respectively (Table 3). For all three of these groups, the number and the percentage in poverty were statistically unchanged between 2006 and 2007. In 2007, non-Hispanic Whites accounted for 43.0 percent of people

in poverty while representing 65.8 percent of the total population. Among Hispanics, 21.5 percent (9.9 million) were in poverty in 2007, higher than the 20.6 percent (9.2 million) in 2006.

#### Age

Both the poverty rate and the number in poverty for people aged 18 to 64 were not statistically different in 2007 than in 2006, at 10.9 percent and 20.4 million in 2007. The poverty rate for people 65 and older remained statistically unchanged at 9.7 percent, while the number in poverty increased to 3.6 million in 2007 from 3.4 million in 2006 (Table 3 and Figure 4).

In 2007, both the poverty rate and the number in poverty increased for children under 18 years old (18.0 percent and 13.3 million in 2007, up from 17.4 percent and 12.8 million in 2006). The poverty rate for children was higher than the rates for people



<sup>&</sup>lt;sup>22</sup> OMB determined the official definition of poverty in Statistical Policy Directive 14. Appendix B describes how the Census Bureau calculates poverty.

<sup>&</sup>lt;sup>23</sup> Unrelated individuals under 15 are excluded from the poverty universe; therefore, 407,000 fewer children are in the poverty universe than in the total population.

Table 3. People and Families in Poverty by Selected Characteristics: 2006 and 2007

(Numbers in thousands, confidence intervals [C.I.] in thousands or percentage points as appropriate. People as of March of the following year)

			2006					2007				in poverty
Characteristic			Below	poverty				Below	poverty		(2007 le	ss 2006) <sup>2</sup>
Characteristic	Total	Number	90- percent C.I. <sup>1</sup> (±)	Per- centage	90- percent C.I. <sup>1</sup> (±)	Total	Number	90- percent C.I. <sup>1</sup> (±)	Per- centage	90- percent C.I. <sup>1</sup> (±)	Number	Per- centage
PEOPLE												
Total	296,450	36,460	676	12.3	0.2	298,699	37,276	682	12.5	0.2	*816	0.2
Family Status In families. Householder. Related children under 18. Related children under 6. In unrelated subfamilies Reference person Children under 18.	245,199 78,454 72,609 24,204 1,367 567 719	25,915 7,668 12,299 4,830 567 229 323	581 185 339 221 90 57 60	10.6 9.8 16.9 20.0 41.5 40.4 44.9	0.2 0.2 0.5 0.9 5.0 7.8 6.2	245,443 77,908 72,792 24,543 1,516 609 819	26,509 7,623 12,802 5,101 577 222 332	587 184 345 227 91 56 60	10.8 9.8 17.6 20.8 38.1 36.5 40.5	0.2 0.2 0.5 0.9 4.7 7.4 5.7	594 -45 *504 *271 9 -7 9	0.2 *0.6 0.8 -3.4 -3.9 -4.4
Unrelated individuals	49,884 24,674 25,210	9,977 4,388 5,589	218 132 152	20.0 17.8 22.2	0.3 0.4 0.5	51,740 25,447 26,293	10,189 4,348 5,841	221 131 156	19.7 17.1 22.2	0.3 0.4 0.5	212 -40 *252	-0.3 *-0.7 -
Race³ and Hispanic Origin White White, not Hispanic Black Asian Hispanic (any race)	237,619 196,049 37,306 13,177 44,784	24,416 16,013 9,048 1,353 9,243	566 465 331 135 324	10.3 8.2 24.3 10.3 20.6	0.2 0.2 0.8 1.0 0.7	239,133 196,583 37,665 13,257 45,933	25,120 16,032 9,237 1,349 9,890	573 465 334 135 333	10.5 8.2 24.5 10.2 21.5	0.2 0.2 0.8 1.0 0.7	*704 19 189 -4 *647	0.2 - 0.3 -0.1 *0.9
Age Under 18 years 18 to 64 years 65 years and older	73,727 186,688 36,035	12,827 20,239 3,394	345 515 129	17.4 10.8 9.4	0.5 0.3 0.4	73,996 187,913 36,790	13,324 20,396 3,556	350 516 132	18.0 10.9 9.7	0.5 0.3 0.4	*497 157 *162	*0.6 - 0.2
Nativity Native born. Foreign born. Naturalized citizen Not a citizen	259,199 37,251 14,534 22,716	30,790 5,670 1,345 4,324	628 321 158 281	11.9 15.2 9.3 19.0	0.2 0.8 1.0 1.1	261,456 37,243 15,050 22,193	31,126 6,150 1,426 4,724	631 335 162 294	11.9 16.5 9.5 21.3	0.2 0.8 1.0 1.2	336 *480 81 *400	- *1.3 0.2 *2.2
Region Northeast Midwest South West	54,072 65,411 107,902 69,065	6,222 7,324 14,882 8,032	287 309 445 334	11.5 11.2 13.8 11.6	0.5 0.5 0.4 0.5	53,952 65,403 109,545 69,799	6,166 7,237 15,501 8,372	286 308 453 340	11.4 11.1 14.2 12.0	0.5 0.5 0.4 0.5	-56 -87 *619 340	-0.1 -0.1 0.4 0.4
Metropolitan Status Inside metropolitan statistical areas Inside principal cities Outside principal cities Outside metropolitan statistical	249,092 95,138 153,954	29,283 15,336 13,947	614 456 436	11.8 16.1 9.1	0.2 0.5 0.3	251,023 96,731 154,292	29,921 15,983 13,938	620 465 436	11.9 16.5 9.0	0.2 0.5 0.3	638 *646 –8	0.2 0.4 -
areas <sup>4</sup>	47,357	7,177	387	15.2	8.0	47,676	7,355	392	15.4	0.8	178	0.3
Work Experience Total, 16 years and older	231,800 157,352 107,734 49,618 74,448	24,896 9,181 2,906 6,275 15,715	565 355 203 296 458	10.7 5.8 2.7 12.6 21.1	0.2 0.2 0.2 0.6 0.6	233,885 158,468 108,617 49,851 75,417	25,297 9,089 2,768 6,320 16,208	569 354 198 297 465	10.8 5.7 2.5 12.7 21.5	0.2 0.2 0.2 0.6 0.6	401 -92 -138 45 *493	0.1 -0.1 -0.1 -0.4
FAMILIES Total	78,454	7,668	185	9.8	0.2	77,908	7,623	184	9.8	0.2	-45	_
Type of Family Married-couple. Female householder, no husband	58,964	2,910	105	4.9	0.2	58,395	2,849	104	4.9	0.2	-61	-0.1
present	14,424 5,067	4,087 671	127 48	28.3 13.2	1.0 1.0	14,411 5,103	4,078 696	127 49	28.3 13.6	1.0 1.0	-9 25	_ 0.4

<sup>\*</sup> Statistically different from zero at the 90-percent confidence level.

Source: U.S. Census Bureau, Current Population Survey, 2007 and 2008 Annual Social and Economic Supplements.

Represents or rounds to zero.

<sup>-</sup> Represents or rounds to zero.

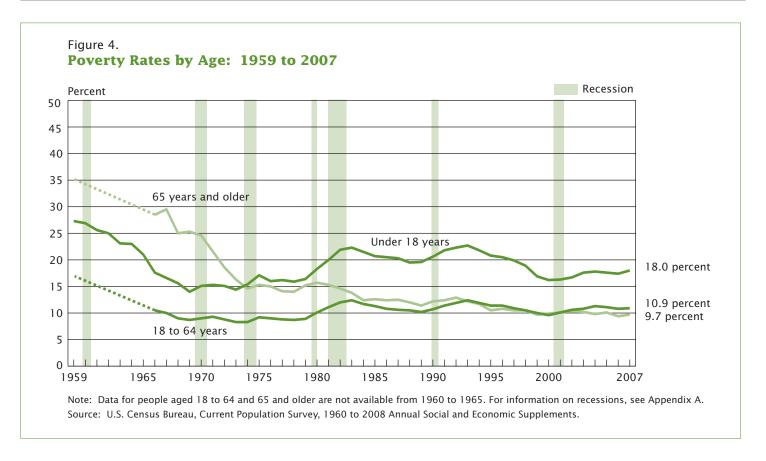
1 A 90-percent confidence interval is a measure of an estimate's variability. The larger the confidence interval in relation to the size of the estimate, the less reliable the estimate. For more information, see "Standard Errors and Their Use" at <www.census.gov/hhes/www/p60\_235sa.pdf>.

2 Details may not sum to totals because of rounding.

3 Federal surveys now give respondents the option of reporting more than one race. Therefore, two basic ways of defining a race group are possible. A group such as Asian may be defined as those who reported Asian rand no other race (the race-alone or single-race concept) or as those who reported Asian regardless of whether they also reported another race (the race-alone-or-in-combination concept). This table shows data using the first approach (race alone). The use of the single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White and American Indian and Alaska Native or Asian and Black or African American, is available from Census 2000 through American FactFinder. About 2.6 percent of people reported more than one race in Census 2000. Data for American Indians and Alaska Natives, Native Hawaiians and Other Pacific Islanders, and those reporting two or more races are not shown separately.

4 The "Outside metropolitan statistical areas" category includes both micropolitan statistical areas and territory outside of metropolitan and micropolitan statistical areas. For more information, see "About Metropolitan and Micropolitan Statistical Areas" at <a href="https://www.census.gov/population/www/estimates/aboutmetro.html">www.census.gov/population/www/estimates/aboutmetro.html</a>.

Source: U.S. Census Burgalu, Currant Population Survey, 2007 and 2008 Annual Social and Economic Supplements



18 to 64 years old and those 65 and older (Table 3). Children represented 35.7 percent of the people in poverty and 24.8 percent of the total population.

Estimates for related children under 18 include children related to the householder (or the reference person of an unrelated subfamily) who are not themselves a householder or spouse of the householder (or the family reference person). Both the poverty rate and the number in poverty increased for related children under 18 living in families (17.6 percent and 12.8 million in 2007, up from 16.9 percent and 12.3 million in 2006). For related children under 18 living in families with a female householder with no husband present, 43.0 percent were in poverty, compared with 8.5 percent for children in married-couple families.

The poverty rate for related children under 6 was 20.8 percent in 2007,

statistically unchanged from 2006, while the number in poverty increased to 5.1 million in 2007, up from 4.8 million in 2006. Of related children under 6 with female householders with no husband present, 54.0 percent were in poverty, over five times the rate of their counterparts in married-couple families (9.5 percent).

#### **Nativity**

Of all people, 87.5 percent were native born and 12.5 percent were foreign born. The poverty rate and the number in poverty for the nativeborn population, 11.9 percent and 31.1 million in 2007, were not statistically different from any of the three previous years—2004 to 2006. The poverty rate and the number in poverty for the foreign-born population increased to 16.5 percent and 6.2 million in 2007 from 15.2 percent and 5.7 million in 2006 (Table 3).

Of the foreign-born population, 40.4 percent were naturalized citizens; the remaining were noncitizens. The poverty rate in 2007 was 9.5 percent for foreign-born naturalized citizens, statistically unchanged from 2006. The poverty rate in 2007 was 21.3 percent for those who were not U.S. citizens, up from 19.0 percent in 2006.

#### Region

The number in poverty in the South increased to 15.5 million in 2007, up from 14.9 million in 2006, while the poverty rate remained statistically unchanged at 14.2 percent in 2007. In 2007, the poverty rate for the Northeast (11.4 percent), the Midwest (11.1 percent), and the West (12.0 percent) were all statistically unchanged from 2006.<sup>24</sup>

<sup>&</sup>lt;sup>24</sup> The poverty rate for the Northeast was not statistically different from that of the Midwest or the West.

#### **Metropolitan Status**

Inside metropolitan statistical areas, the poverty rate and the number of people in poverty were 11.9 percent and 29.9 million in 2007, both statistically unchanged from 2006. Of all people in metropolitan statistical areas in 2007, 38.5 percent lived in principal cities, and 53.4 percent of people in poverty in those metropolitan areas lived in principal cities.

The number in poverty increased for people in principal cities to 16.0 million in 2007, from 15.3 million in 2006, while their poverty rate remained statistically unchanged at 16.5 percent in 2007. The poverty rate and the number in poverty for those not in principal cities were 9.0 percent and 13.9 million in 2007, statistically unchanged from 2006.

Among those living outside metropolitan statistical areas, the poverty rate and the number in poverty were 15.4 percent and 7.4 million in 2007, statistically unchanged from 2006.

#### **Work Experience**

People 16 and older who worked some or all of 2007 had a lower poverty rate than those who did not work at any time, 5.7 percent compared with 21.5 percent (Table 3). The poverty rate among full-time, year-round workers (2.5 percent) was lower than the rate for those who worked part-time or part-year (12.7 percent) in 2007. In addition, among people 16 and older, those who did not work in 2007 represented 43.5 percent of people in poverty and 25.2 percent of all people.

#### **Families**

In 2007, the poverty rate and the number of families in poverty were 9.8 percent and 7.6 million, both statistically unchanged from 2006 (Table 3).

Furthermore, the poverty rate and the number in poverty showed no statistical change between 2006 and 2007 for the different types of families. In 2007, the poverty rates for married-couple families (4.9 percent and 2.8 million), female-householder-with-no-husband-present families (28.3 percent and 4.1 million), and male-householder-with-no-wife-present families (13.6 percent and 696,000) were all statistically unchanged from 2006.

## **Depth of Poverty**

Categorizing people as "in poverty" or "not in poverty" is one way to describe their economic situation. The income-to-poverty ratio and the income deficit (surplus) describe other aspects of economic well-being. Where the poverty rate provides a measure of the proportion of people with a family income that is below the established poverty thresholds, the income-to-poverty ratio provides a measure to gauge the depth of poverty and to calculate the size of the population who may be eligible for government-sponsored assistance programs, such as Temporary Assistance for Needy Families (TANF), Medicare, food stamps, and the Low-Income Home Energy Assistance Program (LIHEAP). The income-topoverty ratio is reported as a percentage that compares a family's or an unrelated individual's (people who do not live with relatives) income with

their poverty threshold. For example, a family or individual with an incometo-poverty ratio of 110 percent has income that is 10 percent above their poverty threshold.

The income deficit (surplus) tells how many dollars a family's or an unrelated individual's income is below (above) their poverty threshold. These measures illustrate how the low-income population varies in relation to the poverty thresholds.

#### Ratio of Income to Poverty

Table 4 presents the number and the percentage of people within three ranges of income-to-poverty ratios—those below 50 percent of poverty ("Under 0.50"), those below 100 percent of poverty ("Under 1.00," also called "in poverty"), and those below 125 percent of poverty ("Under 1.25").

Figure 5 illustrates the distribution of people according to their income-to-poverty ratios. The curve (based on a density function) graphically depicts the proportion of people with given income-to-poverty ratios.<sup>25</sup> Hence, this chart presents the number of people in poverty as the area under the curve to the left of the vertical line at 1.0, approximately 37.3 million people in 2007.

<sup>&</sup>lt;sup>25</sup> To plot the distribution on the income-to-poverty ratio using all people in the poverty universe, a smoothing function in SAS is employed to determine the probability that a particular ratio value occurs. To display all probabilities, the density of each ratio value is plotted, forming the distribution. The vertical axis is labeled "Density" since this continuous distribution is determined by a statistical function.

Table 4.

People With Income Below Specified Ratios of Their Poverty Thresholds by Selected
Characteristics: 2007

(Numbers in thousands, confidence intervals [C.I.] in thousands or percentage points as appropriate. People as of March of the following year)

						Ir	ncome-to-p	overty ra	atio				
Oh avan at a datta			Unde	0.50			Unde	1.00			Under	1.25	
Characteristic	Total	Num- ber	90- percent C.I. <sup>1</sup> (±)	Per- cent	90- percent C.I. <sup>1</sup> (±)	Num- ber	90- percent C.I. <sup>1</sup> (±)	Per- cent	90- percent C.I. <sup>1</sup> (±)	Num- ber	90- percent C.I. <sup>1</sup> (±)	Per- cent	90- percent C.I. <sup>1</sup> (±)
All people	298,699	15,586	459	5.2	0.2	37,276	682	12.5	0.2	50,876	775	17.0	0.3
Age													
Under 18 years	73,996 28,398 40,146 42,132 43,935 18,371 14,931 36,790	5,768 2,495 2,234 1,600 1,498 552 529 909	243 113 108 92 89 54 53 69	7.8 8.8 5.6 3.8 3.4 3.0 3.5 2.5	0.3 0.4 0.3 0.2 0.2 0.3 0.4 0.2	13,324 4,901 4,930 3,971 3,722 1,471 1,402 3,556	350 153 158 143 138 88 86 132	18.0 17.3 12.3 9.4 8.5 8.0 9.4 9.7	0.5 0.4 0.3 0.3 0.5 0.6 0.4	17,645 6,306 6,704 5,494 4,929 1,947 1,935 5,916	390 170 183 167 158 101 101	23.8 22.2 16.7 13.0 11.2 10.6 13.0 16.1	0.5 0.6 0.4 0.4 0.5 0.6 0.4
Race <sup>2</sup> and Hispanic Origin													
White	239,133 196,583 37,665 13,257 45,933	10,120 6,724 4,215 552 3,779	374 306 237 88 223	4.2 3.4 11.2 4.2 8.2	0.2 0.2 0.6 0.7 0.5	25,120 16,032 9,237 1,349 9,890	573 465 334 135 333	10.5 8.2 24.5 10.2 21.5	0.2 0.2 0.8 1.0 0.7	35,407 22,416 11,557 1,868 14,086	667 544 365 156 374	14.8 11.4 30.7 14.1 30.7	0.3 0.3 0.9 1.1 0.8
Family Status	,	,				,				,			
In families	245,443 77,908	10,376 3,064	378 108	4.2 3.9	0.2 0.1	26,509 7,623	587 184	10.8 9.8	0.2 0.2	36,707 10,551	678 226	15.0 13.5	0.3 0.2
under 18	72,792 24,543	5,396 2,347	236 158	7.4 9.6	0.3	12,802 5.101	345 227	17.6 20.8	0.5 0.9	17,036 6.644	385 256	23.4	0.5
Unrelated subfamilies	1,516 51,740 25,447 26,293	389 4,821 2,195 2,627	75 140 90 99	25.7 9.3 8.6 10.0	0.6 4.2 0.2 0.3 0.3	5,101 577 10,189 4,348 5,841	91 221 131 156	38.1 19.7 17.1 22.2	0.9 4.7 0.3 0.4 0.5	679 13,490 5,707 7,784	98 266 154 186	27.1 44.8 26.1 22.4 29.6	0.9 4.8 0.4 0.5 0.5

<sup>1</sup> A 90-percent confidence interval is a measure of an estimate's variability. The larger the confidence interval in relation to the size of the estimate, the less reliable the estimate. For more information, see "Standard Errors and Their Use" at < www.census.gov/hbes/www/n60, 235sa.pdf>

Note: Details may not sum to totals because of rounding.

Source: U.S. Census Bureau, Current Population Survey, 2008 Annual Social and Economic Supplement.

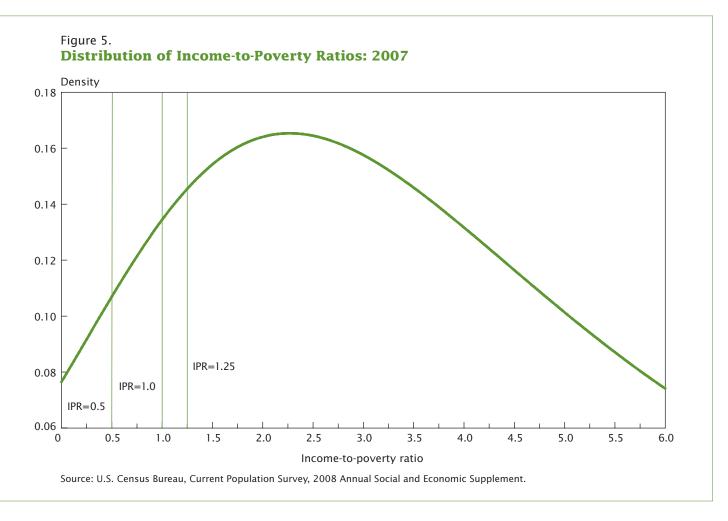
In 2007, 5.2 percent, or 15.6 million people, had an income below one-half of their poverty threshold. This group represented 41.8 percent of the poverty population in 2007 (Table 4).

The percentage and number of people with income below 125 percent of their threshold was 17.0 percent and 50.9 million. For children under 18 years old, 7.8 percent (5.8 million)

were below 50 percent of their poverty thresholds and 23.8 percent (17.6 million) were below 125 percent of their thresholds.

estimate. For more information, see "Standard Errors and Their Use" at <www.census.gov/hhes/www/p60\_235sa.pdf>.

2 Federal surveys now give respondents the option of reporting more than one race. Therefore, two basic ways of defining a race group are possible. A group such as Asian may be defined as those who reported Asian no other race (the race-alone or single-race concept) or as those who reported Asian regardless of whether they also reported another race (the race-alone-or-in-combination concept). This table shows data using the first approach (race alone). The use of the single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White and American Indian and Alaska Native or Asian and Black or African American, is available from Census 2000 through American FactFinder. About 2.6 percent of people reported more than one race in Census 2000. Data for American Indians and Alaska Natives, Native Hawaiians and Other Pacific Islanders, and those reporting two or more races are not shown separately.



The demographic makeup of the population differs at varying degrees of poverty. In 2007 among all people, 5.2 percent were below 50 percent of their threshold, 7.3 percent were above 50 percent and below 100 percent of their threshold, and 4.6 percent were between 100 percent and 125 percent of their threshold. The 65-and-older population was more highly concentrated between 100 percent and 125 percent of their poverty thresholds (6.4 percent) than below 50 percent of their thresholds (2.5 percent). Among people 65 and older, 9.7 percent were below 100 percent of poverty and 16.1 percent were below 125 percent of poverty—a 66.0 percent difference. The distribution was different for all people—12.5 percent were below 100 percent of poverty and 17.0 percent

were below 125 percent of poverty, a 36.0 percent difference.

#### Income Deficit

The income deficit for families in poverty (the difference in dollars between a family's income and its poverty threshold) averaged \$8,523 in 2007, higher in real terms than the 2006 figure (\$8,032) (Table 5). The average income deficit was larger for families with a female householder with no husband present (\$9,059) than for married-couple families (\$7,937) and families with a male householder with no wife present (\$7,780).<sup>26</sup>

The income deficit per capita for families with a female householder with no husband present, (\$2,741) was higher than for married-couple families (\$2,073). The income deficit per capita is computed by dividing the average deficit by the average number of people in that type of family. Because families with a female householder with no husband present were smaller, on average, than married-couple families, the larger per capita deficit for femalehouseholder families with no husband present reflects their smaller family size as well as their lower income. For unrelated individuals in poverty, the average income deficit was \$5,609 in 2007. The \$5,377 deficit for women was lower than the \$5,920 deficit for men.

<sup>&</sup>lt;sup>26</sup> The average income deficit for marriedcouple families was not statistically different from that of male-householder-with-no-wifepresent families.

Table 5. Income Deficit or Surplus of Families and Unrelated Individuals by Poverty Status: 2007 (Numbers of families and unrelated individuals in thousands, deficits and surpluses and their confidence intervals [C.I.] in dollars)

Deficit Average deficit or surplus Size of deficit or surplus or surplus per capita (dollars) (dollars) Characteristic \$500 \$1,000 \$2,000 \$3,000 \$4,000 \$5,000 \$6,000 \$7,000 \$8.000 90-90-Under to to to to to to to to or Estipercent Estipercent \$1,999 \$3,999 \$4,999 \$5,999 \$6,999 Ċ.I.<sup>1</sup> (±) Ċ.I.<sup>1</sup> (±) Total \$500 \$999 \$2,999 \$7,999 more mate mate **Below Poverty** Threshold, Deficit 440 296 656 500 581 542 482 3,530 8,523 128 2,451 58 All families . . . . . . . . . . 7,623 248 347 Married-couple 1,138 2,073 140 306 208 7,937 81 families..... 2.849 114 254 221 158 181 130 217 Families with a female householder. no husband 4,078 present..... 109 133 289 235 259 274 243 255 178 2,103 9,059 171 2,741 84 Families with a male householder, no 23 39 39 289 7,780 390 2,549 199 696 24 61 57 69 48 46 wife present ..... 1,177 1,049 594 597 418 316 3,569 5,609 5,609 Unrelated individuals... 10,189 562 810 1,097 67 165 5,920 4,348 167 378 366 455 480 260 276 179 148 1,640 102 5,920 268 Female..... 5,841 395 432 731 722 569 334 321 240 168 1,929 5,377 89 5,377 212 **Above Poverty** Threshold, Surplus All families . . . . . . . . . . . . . 70,286 289 297 679 646 804 667 781 686 628 | 64,808 | 68,931 544 22,129 304 Married-couple families..... 55,546 168 146 327 348 428 380 461 424 393 | 52,472 | 76,675 643 24,209 334 Families with a female householder, no husband 296 235 208 8,399 36,693 964 12,438 385 10,333 100 114 238 304 239 199 present..... Families with a male householder. 81 3,938 46,919 1,413 | 16,511 no wife present.... 4,407 22 36 56 60 72 52 54 35 642

1,513

731

782

1,301

443

858

1,124

443

681

1,041

434

607

1,052

492

31,807 30,933

17,054 34,947

561 14,753 26,792

1,246

478

768

Note: Details may not sum to totals because of rounding.

41.551

21,099

578

271

307

Unrelated individuals...

Female . . . . . . . . . . . . 20,452

Source: U.S. Census Bureau, Current Population Survey, 2008 Annual Social and Economic Supplement.

489

149

340

1,399

603

796

418 30,933

658 34,947

503 26.792

571

908

701

<sup>1</sup> A 90-percent confidence interval is a measure of an estimate's variability. The larger the confidence interval in relation to the size of the estimate, the less reliable the estimate. For more information, see "Standard Errors and Their Use" at <www.census.gov/hhes/www/p60\_235sa.pdf>.

## HEALTH INSURANCE COVERAGE IN THE UNITED STATES

#### **Highlights**

- Both the percentage and number of people without health insurance decreased in 2007. The percentage without health insurance was 15.3 percent in 2007, down from 15.8 percent in 2006, and the number of uninsured was 45.7 million, down from 47.0 million (Table 6).<sup>27</sup>
- The number of people with health insurance increased to 253.4 million in 2007 (up from 249.8 million in 2006). The number of people covered by private health insurance (202.0 million) in 2007 was not statistically different from 2006, while the number of people covered by government health insurance increased to 83.0 million, up from 80.3 million in 2006.
- The percentage of people covered by private health insurance was 67.5 percent, down from 67.9 percent in 2006 (Figure 7). The percentage of people covered by employment-based health insurance decreased to 59.3 in 2007 from 59.7 percent in 2006. The number of people covered by employment-based health insurance, 177.4 million, was not statistically different from 2006.

#### What Is Health Insurance Coverage?

The Annual Social and Economic Supplement (ASEC) to the Current Population Survey (CPS) asks about health insurance coverage in the previous calendar year. The survey asks separate questions about the major types of health insurance, and people who answer "no" to each of the coverage questions are then asked to verify that they were, in fact, not covered by any type of health insurance. For reporting purposes, the Census Bureau broadly classifies health insurance coverage as private coverage or government coverage. Private health insurance is a plan provided through an employer or a union or purchased by an individual from a private company. Government health insurance includes the federal programs Medicare, Medicaid, and military health care; the State Children's Health Insurance Program (SCHIP); and individual state health plans.\* People were considered "insured" if they were covered by any type of health insurance for part or all of the previous calendar year. They were considered "uninsured" if they were not covered by any type of health insurance at any time in that year.

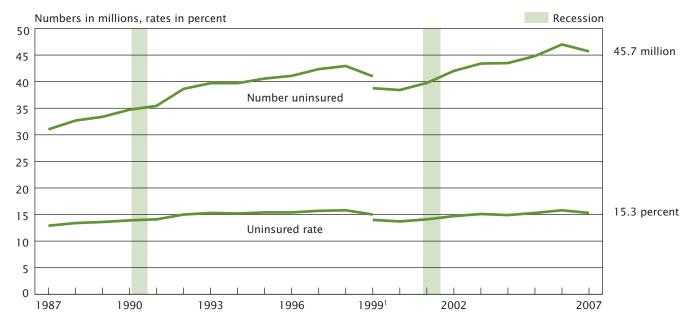
Research shows health insurance coverage is underreported in the CPS ASEC for a variety of reasons. Annual retrospective questions appear to cause few problems when collecting income data (possibly because the interview period is close to when people pay their taxes). However, because health insurance coverage status can change over the course of a year, answering questions about this long reference period may lead to response errors. For example, some people may report their insurance coverage status at the time of their interview rather than their coverage status during the previous calendar year. Compared with other national surveys, the CPS ASEC's estimate of the number of people without health insurance more closely approximates the number of people who were uninsured at a specific point in time during the year than the number of people uninsured for the entire year.

For more information on the quality of CPS ASEC health insurance estimates, see Appendix C, "Estimates of Health Insurance Coverage." For a comparison of health insurance coverage rates from the major federal surveys, see *How Many People Lack Health Insurance and for How Long?* (Congressional Budget Office, May 2003) and *People With Health Insurance: A Comparison of Estimates From Two Surveys* (Survey of Income and Program Participation Working Paper 243, June 2004).

<sup>&</sup>lt;sup>27</sup> For a brief description of how the Census Bureau collects and reports on health insurance, see the text box "What Is Health Insurance Coverage?" For a discussion of the quality of ASEC health insurance coverage estimates, see Appendix C.

 $<sup>^{\</sup>ast}$  Types of insurance are not mutually exclusive; people may be covered by more than one during the year.





<sup>&</sup>lt;sup>1</sup> Implementation of Census 2000-based population controls occurred for the 2000 ASEC, which collected data for 1999. These estimates also reflect the results of follow-up verification questions that were asked of people who responded "no" to all questions about specific types of health insurance coverage in order to verify whether they were actually uninsured. This change increased the number and percentage of people covered by health insurance, bringing the CPS more in line with estimates from other national surveys.

Note: Respondents were not asked detailed health insurance questions before the 1988 CPS. For information on recessions, see Appendix A. Source: U.S. Census Bureau, Current Population Survey, 1988 to 2008 Annual Social and Economic Supplements.

- The percentage of people covered by government health insurance programs increased to 27.8 percent in 2007, from 27.0 percent in 2006. The percentage and number of people covered by Medicaid increased to 13.2 percent and 39.6 million in 2007, up from 12.9 percent and 38.3 million in 2006.
- In 2007, the percentage and number of children under 18 years old without health insurance were 11.0 percent and 8.1 million, lower than they were in 2006—11.7 percent and 8.7 million (Table 6). Although the uninsured rate for children in poverty decreased to 17.6 percent in 2007, from 19.3 percent in

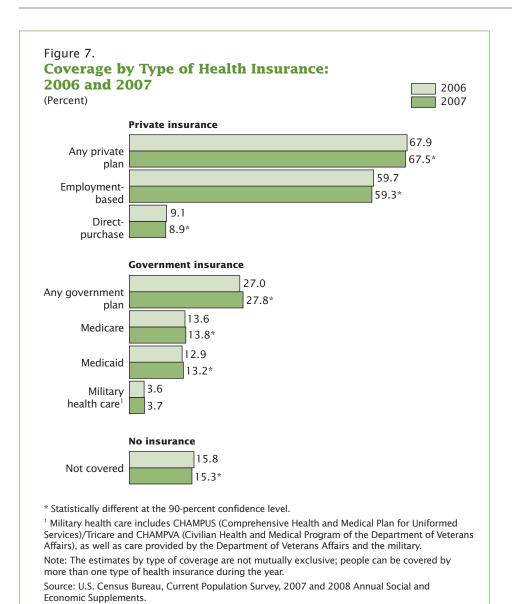
- 2006, children in poverty were more likely to be uninsured than all children.<sup>28</sup>
- The uninsured rate and number of uninsured for non-Hispanic Whites decreased in 2007 to 10.4 percent and 20.5 million (from 10.8 percent and 21.2 million in 2006). The uninsured rate for Blacks decreased to 19.5 percent in 2007 from 20.5 percent in 2006. The number of uninsured Blacks in 2007 was not statistically different from 2006, at 7.4 million. (Table 6).

 The percentage and number of uninsured Hispanics were 32.1 percent and 14.8 million in 2007, lower than 34.1 percent and 15.3 million in 2006 (Table 6).

#### **Type of Coverage**

Most people (59.3 percent) were covered by a health insurance plan related to employment for some or all of 2007, a proportion that was lower than that in 2006. The rate of private coverage decreased in 2007 to 67.5 percent, from 67.9 percent in 2006, while the number of people covered by private insurance was statistically unchanged at 202.0 million in 2007 (Figure 7).

<sup>&</sup>lt;sup>28</sup> The number of uninsured children in poverty in 2007 was not statistically different from the number in 2006.



The percentage of those covered by government health programs increased to 27.8 percent in 2007 from 27.0 percent in 2006. The number of those covered also increased to 83.0 million in 2007 from 80.3 million in 2006. The percentage of people with Medicaid coverage (13.2 percent) and the percentage of people covered by Medicare (13.8 percent) were higher in 2007 than in 2006—12.9 percent and 13.6 percent,

respectively. The number of people insured by Medicaid and Medicare also increased—to 39.6 million by Medicaid and 41.4 million by Medicare.

## **Race and Hispanic Origin**

In 2007, the uninsured rate for non-Hispanic Whites decreased to 10.4 percent from 10.8 percent (Table 6). The uninsured rate for Blacks was also lower in 2007 (19.5 percent) than in 2006 (20.5 percent). The uninsured rate for Asians was 16.8 percent in 2007, higher than the 15.5 percent in 2006 but not statistically different from 2005.<sup>29</sup> Among Hispanics, the uninsured number and rate decreased in 2007 to 14.8 million and 32.1 percent from 15.3 million and 34.1 percent in 2006.

Table 7 displays the 3-year average (2005–2007) number and percentage of uninsured by race and Hispanic origin.30 Because of the relatively small populations of these groups, the sampling variability of their health insurance data is larger than for the other racial groups and may cause singlevear estimates to fluctuate more widely. American Indians and Alaska Natives had a 3-year-average (2005-2007) uninsured rate (32.1 percent) that was higher than the rate for Native Hawaiians and Other Pacific Islanders (20.5 percent). The 3-year average also shows that the uninsured rate for American Indians and Alaska Natives was not statistically different from the rate for Hispanics (32.8 percent). Using 2-year averages, neither American Indians and Alaska Natives nor Native Hawaiians and Other Pacific Islanders had a statistical change in their uninsured rates between 2004-2005 and 2006-2007.

<sup>&</sup>lt;sup>29</sup> The data allow the change in the percentage of uninsured Asians to be seen in a long-term context. For example, the uninsured rate for Asians increased between 2004 and 2005, decreased between 2005 and 2006, and increased between 2006 and 2007.

<sup>&</sup>lt;sup>30</sup> Data users should exercise caution when interpreting aggregate results for the American Indian and Alaska Native and the Native Hawaiian and Other Pacific Islander populations because these populations consist of groups that differ in economic characteristics. In addition, the CPS does not use separate population controls for weighting the American Indian and Alaska Native and the Native Hawaiian and Other Pacific Islander samples to national totals.

Table 6. People Without Health Insurance Coverage by Selected Characteristics: 2006 and 2007

(Numbers in thousands, confidence intervals [C.I.] in thousands or percentage points as appropriate. People as of March of the following year)

			2006					2007				uninsured
Characteristic			Unins	sured				Unins	sured		(2007 les	ss 2006) <sup>1</sup>
Characteristic	Total	Number	90- percent C.I. <sup>2</sup> (±)	Per- centage	90- percent C.I. <sup>2</sup> (±)	Total	Number	90- percent C.I. <sup>2</sup> (±)	Per- centage	90- percent C.I. <sup>2</sup> (±)	Number	Per- centage
PEOPLE Total	296,824	46,995	532	15.8	0.2	299,106	45,657	526	15.3	0.2	*-1,337	*-0.6
Family Status In families Householder Related children under 18 Related children under 6 In unrelated subfamilies Unrelated individuals	245,199	36,230	478	14.8	0.2	245,443	34,629	468	14.1	0.2	*–1,601	*-0.7
	78,454	10,770	171	13.7	0.2	77,908	10,272	168	13.2	0.2	*–499	*-0.5
	72,609	8,303	241	11.4	0.3	72,792	7,802	233	10.7	0.3	*–501	*-0.7
	24,204	2,690	138	11.1	0.5	24,543	2,555	135	10.4	0.5	–135	*-0.7
	1,367	341	49	25.0	3.1	1,516	363	51	23.9	2.9	21	-1.0
	50,258	10,423	269	20.7	0.5	52,147	10,665	272	20.5	0.5	242	-0.3
Race <sup>3</sup> and Hispanic Origin White	237,892	35,486	473	14.9	0.2	239,399	34,300	466	14.3	0.2	*-1,186	*-0.6
	196,252	21,162	375	10.8	0.2	196,768	20,548	370	10.4	0.2	*-614	*-0.3
	37,369	7,652	262	20.5	0.7	37,775	7,372	258	19.5	0.7	-280	*-1.0
	13,194	2,045	138	15.5	1.0	13,268	2,234	144	16.8	1.0	*188	*1.3
	44,854	15,296	322	34.1	0.7	46,026	14,770	321	32.1	0.7	*-526	*-2.0
Age Under 18 years	74,101 28,405 39,868 42,762 75,653 36,035	8,661 8,323 10,713 8,018 10,738 541	246 241 272 237 272 62	11.7 29.3 26.9 18.8 14.2 1.5	0.3 0.7 0.6 0.5 0.3	74,403 28,398 40,146 42,132 77,237 36,790	8,149 7,991 10,329 7,717 10,784 686	238 236 267 232 273 70	11.0 28.1 25.7 18.3 14.0 1.9	0.3 0.7 0.6 0.5 0.3	*-512 *-332 *-384 *-301 47 *145	*-0.7 *-1.2 *-1.1 -0.4 -0.2 *0.4
Nativity Native born Foreign born Naturalized citizen Not a citizen	259,545	34,380	467	13.2	0.2	261,842	33,269	460	12.7	0.2	*–1,111	*-0.5
	37,279	12,615	335	33.8	0.7	37,264	12,388	333	33.2	0.7	–226	-0.6
	14,538	2,384	149	16.4	0.9	15,050	2,651	157	17.6	0.9	*267	*1.2
	22,741	10,231	303	45.0	1.0	22,214	9,737	296	43.8	1.0	*–494	-1.2
Region Northeast Midwest South. West	54,139	6,648	209	12.3	0.4	54,031	6,143	202	11.4	0.4	*-506	*-0.9
	65,491	7,458	221	11.4	0.3	65,480	7,495	221	11.4	0.3	37	0.1
	108,030	20,486	358	19.0	0.3	109,710	20,210	358	18.4	0.3	-276	*-0.5
	69,163	12,403	284	17.9	0.4	69,883	11,809	278	16.9	0.4	*-593	*-1.0
Residence Inside metropolitan statistical areas Inside principal cities Outside principal cities Outside metropolitan statistical areas <sup>4</sup>	249,391 95,240 154,151 47,433	39,421 18,107 21,314 7,574	495 349 377 282	15.8 19.0 13.8 16.0	0.2 0.3 0.2	251,363 96,874 154,489 47,743	38,497 17,935 20,563 7,160	490 348 370 274	15.3 18.5 13.3	0.2 0.3 0.2	*–924 –172 *–751 *–414	*-0.5 *-0.5 *-0.5
Household Income Less than \$25,000. \$25,000 to \$49,999 \$50,000 to \$74,999 \$75,000 or more	55,856	13,933	309	24.9	0.5	55,267	13,539	304	24.5	0.5	*-394	-0.4
	72,582	15,319	323	21.1	0.4	68,915	14,515	315	21.1	0.4	*-804	0.0
	58,555	8,459	243	14.4	0.4	58,355	8,488	243	14.5	0.4	29	0.1
	109,831	9,283	254	8.5	0.2	116,568	9,115	252	7.8	0.2	-168	*-0.6
Work Experience Total, 18 to 64 years old Worked during year Worked full-time Worked part-time Did not work	186,688	37,792	502	20.2	0.3	187,913	36,822	497	19.6	0.3	*–971	*-0.6
	147,789	27,627	443	18.7	0.3	148,603	26,840	438	18.1	0.3	*–787	*-0.6
	123,272	22,010	402	17.9	0.3	123,882	21,060	395	17.0	0.3	*–950	*-0.9
	24,517	5,618	213	22.9	0.8	24,721	5,780	216	23.4	0.8	163	0.5
	38,899	10,165	284	26.1	0.6	39,310	9,981	282	25.4	0.6	–184	-0.7

Represents or rounds to zero.
 \* Statistically different from zero at the 90-percent confidence level.

<sup>\*</sup> Statistically different from zero at the 90-percent confidence level.

1 Details may not sum to totals because of rounding.
2 A 90-percent confidence interval is a measure of an estimate's variability. The larger the confidence interval in relation to the size of the estimate, the less reliable the estimate. For more information, see "Standard Errors and Their Use" at <www.census.gov/hhes/www/p60\_235sa.pdf>.
3 Federal surveys now give respondents the option of reporting more than one race. Therefore, two basic ways of defining a race group are possible. A group such as Asian may be defined as those who reported Asian and no other race (the race-alone or single-race concept) or as those who reported Asian regardless of whether they also reported another race (the race-alone-or-incombination concept). This table shows data using the first approach (race alone). The use of the single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White and American Indian and Alaska Native or Asian and Black or African American, is available from Census 2000 through American FactFinder. About 2.6 percent of people reported more than one race in Census 2000. Data for American Indians and Alaska Natives, Native Hawaiians and Other Pacific Islanders, and those reporting two or more races are not shown separately.

4 The "Outside metropolitan statistical areas" category includes both micropolitan statistical areas and territory outside of metropolitan and micropolitan statistical areas. For more information, see "About Metropolitan and Micropolitan Statistical Areas" at <a href="https://www.escitmates/sboutmetro.htm">www.escitmates/sboutmetro.htm</a>.

Sevent Mosco Purcey Computer Sevent Computer Sevent Contract Supplements.

Source: U.S. Census Bureau, Current Population Survey, 2007 and 2008 Annual Social and Economic Supplements.

Table 7. People Without Health Insurance Coverage by Race and Hispanic Origin Using 2- and 3-Year Averages: 2004-2005 and 2006-2007

(Numbers in thousands, People as of March of the following year)

	3-year a	average		2-year a	verage		Change (2006	-2007 average	
Decel and House to estate	2005–	·2007 <sup>ž</sup>	2004–	·2005²	2006-	-2007	less 2004–2005 <sup>2</sup> average)		
Race <sup>1</sup> and Hispanic origin	Estimate	90-percent confidence interval <sup>3</sup> (±)	Estimate	90-percent confidence interval <sup>3</sup> (±)	Estimate	90-percent confidence interval <sup>3</sup> (±)	Estimate	90-percent confidence interval <sup>3</sup> (±)	
Number Uninsured									
All races.  White	45,822 34,578 20,873 7,343 809 2,147 140 14,673	360 320 255 176 61 96 26 233	44,156 33,484 20,732 6,935 693 2,031 139 13,633	418 372 300 202 67 111 30 263	46,326 34,893 20,855 7,512 869 2,139 141 15,033	427 379 301 210 75 114 31 274	*2,170 *1,409 123 *577 *176 109 2 *1,400	562 499 399 274 95 149 41 349	
Percentage Uninsured									
White	15.4 14.5 10.6 19.6 32.1 16.5	0.1 0.1 0.5 2.0 0.7	15.1 14.2 10.6 18.9 30.3 16.3	0.1 0.2 0.2 0.5 2.5 0.9	15.5 14.6 10.6 20.0 32.9 16.2	0.1 0.2 0.2 0.5 2.4 0.8	*0.5 *0.4 - *1.1 2.6 -0.2	0.2 0.2 0.2 0.7 3.2 1.1	
Hispanic (any race)	32.8	0.5	32.1	0.6	33.1	0.6	*1.0	0.8	

<sup>\*</sup> Statistically different from zero at the 90-percent confidence level.

Source: U.S. Census Bureau, Current Population Survey, 2005 to 2008 Annual Social and Economic Supplements.

#### **Nativity**

The uninsured rate for the nativeborn population declined to 12.7 percent in 2007, from 13.2 percent in 2006, while the uninsured rate for the foreign-born population was statistically unchanged at 33.2 percent in 2007 (Table 6). Among the foreignborn population, the uninsured rate for naturalized citizens increased to 17.6 percent in 2007 (from 16.4 percent in 2006), while the uninsured rate for noncitizens declined to 43.8 percent in 2007 (from 45.0 percent in 2006).31 The proportion of the foreign-born population without health insurance in 2007 was about two and one-half times that of the native-born population in 2007.

#### **Economic Status**

The proportion of people not covered by health insurance is lower among people with higher income. In 2007, 24.5 percent of people in households with annual incomes of less than \$25,000 had no health insurance coverage. Uninsured rates decreased for each consecutive household income group to 21.1 percent for households with incomes of \$25,000 to \$49,999, 14.5 percent for households with incomes of \$50,000 to \$74,999, and 7.8 percent for households with incomes of \$75,000 or more. Among the four household income groups in Table 6, the uninsured rate was not statistically different in 2007 from 2006 in the lower three groups. The

Represents or rounds to zero.

<sup>&</sup>lt;sup>1</sup> Federal surveys now give respondents the option of reporting more than one race. Therefore, two basic ways of defining a race group are possible. A group such as Asian may be defined as those who reported Asian and no other race (the race-alone or single-race concept) or as those who reported Asian regardless of whether they also reported another race (the race-alone-or-in-combination concept). This table shows data using the first approach (race alone). The use of the single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White and American Indian and Alaska Native or Asian and Black or African American, is available from Census 2000 through American FactFinder.

About 2.6 percent of people reported more than one race in Census 2000.

The 2004 and 2005 data were revised in March 2007. See <www.census.gov/hhes/www/hlthins/usernote/schedule.html>.

A 90-percent confidence interval is a measure of an estimate's variability. The larger the confidence interval in relation to the size of the estimate, the less reliable the estimate. For more information, see "Standard Errors and Their Use" at <www.census.gov/hhes/www/p60\_235sa.pdf>.

<sup>31</sup> The number of uninsured foreign-born citizens in 2007 was not statistically different from the number in 2006.

uninsured rate fell for people in households in the highest income group to 7.8 percent in 2007, from 8.5 percent in 2006.

Among 18- to 64-year-olds in 2007, the percentage of workers (people who worked at some time during the year) with no health insurance coverage was 18.1 percent, lower than the 18.7 percent in 2006. The number of workers who were uninsured decreased to 26.8 million in 2007 from 27.6 million in 2006. In 2007, full-time workers were more likely to be covered by health insurance (83.0 percent) than part-time workers (76.6 percent) or nonworkers (74.6 percent).32 The number and percentage of uninsured among full-time workers decreased to 21.1 million and 17.0 percent in 2007 from 22.0 million and 17.9 percent in 2006. The number and percentage uninsured among part-time workers (5.8 million and 23.4 percent) were not statistically different from 2006.33

#### Children's Health Insurance Coverage

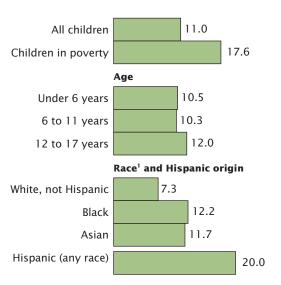
In 2007, the percentage and number of children under 18 years old without health insurance (11.0 percent and 8.1 million) were lower than in 2006 (11.7 percent and 8.7 million) (Table 6).

The proportion of children not covered by health insurance varied by poverty status, age, race, and Hispanic origin. Figure 8 shows that children in poverty were more likely to be uninsured than the population of all children in 2007—17.6 percent compared with 11.0 percent. Children 12 to 17 years old had a higher uninsured rate than those under 12 years

Figure 8.

Uninsured Children by Poverty Status, Age, and Race and Hispanic Origin: 2007

(Percent)



<sup>&</sup>lt;sup>1</sup> Federal surveys now give respondents the option of reporting more than one race. This figure shows data using the race-alone concept. For example, "Asian" refers to people who reported Asian and no other race.

Source: U.S. Census Bureau, Current Population Survey, 2008 Annual Social and Economic Supplement.

old—12.0 percent compared with 10.4 percent.

In 2007, the uninsured rates were 7.3 percent for non-Hispanic White children, 12.2 percent for Black children, 11.7 percent for Asian children, and 20.0 percent for Hispanic children.<sup>34</sup> The uninsured rates for non-Hispanic White children and Asian children in 2007 were not statistically different from their respective rates in 2006. The uninsured rates for Black children and Hispanic children in 2007 decreased from their respective rates in 2006.

#### **Region**

At 11.4 percent, the Northeast and the Midwest had lower uninsured rates in 2007 than the West (16.9 percent) and the South (18.4 percent) (Table 6). These rates represented decreases from the 2006 uninsured rates in the Northeast (12.3 percent), the West (17.9 percent), and the South (19.0 percent). The uninsured rate for the Midwest in 2007 was not statistically different from 2006.

#### **Metropolitan Status**

The uninsured rate for people living inside metropolitan statistical areas decreased to 15.3 percent in 2007 from 15.8 percent in 2006 (Table 6). In 2007, the uninsured rate was higher among people in principal cities (18.5 percent) than among people not in principal cities (13.3 percent). The uninsured rate for people living outside metropolitan statistical areas decreased from 16.0 percent to 15.0 percent between 2006 and 2007.35

<sup>&</sup>lt;sup>32</sup> Workers are classified as part-time if they worked fewer than 35 hours per week in the majority of the weeks they worked in 2007.

<sup>&</sup>lt;sup>33</sup> The number and percentage of uninsured nonworkers were statistically unchanged between 2006 and 2007 at 10.0 million and 25.4 percent.

<sup>&</sup>lt;sup>34</sup> In 2007, the uninsured rate for Black children was not statistically different from the uninsured rate for Asian children.

<sup>&</sup>lt;sup>35</sup> In 2006 and 2007, the percentage of uninsured living within metropolitan statistical areas was not statistically different from the percentage of uninsured living outside metropolitan statistical areas.

Table 8. Number and Percentage of People Without Health Insurance Coverage by State Using 2- and 3-Year Averages: 2004–2005 and 2006–2007

(Numbers in thousands. People as of March of the following year)

		3-year	average (2005	5–2007) <sup>1</sup>			2-year avera	age, percent	age uninsured	
State			Unins	ured		2004	-2005¹	2006	2007	Change
Sidio	Total	Number	90-percent confidence interval <sup>2</sup> (±)	Per- centage	90-percent confidence interval <sup>2</sup> (±)	Per- centage	90-percent confidence interval <sup>2</sup> (±)	Per- centage	90-percent confidence interval <sup>2</sup> (±)	(2006–2007 average less 2004–2005 <sup>1</sup> average) <sup>3</sup>
United States	296,588	45,822	360	15.4	0.1	15.1	0.1	15.5	0.1	*0.5
Alabama	4,542	632	44	13.9	1.0	13.5	1.1	13.6	1.1	0.1
Alaska	664	115	8	17.3	1.1	16.9	1.3	17.4	1.3	0.5
Arizona	6,228	1,219	64	19.6	1.0	18.1	1.2	19.6	1.2	1.5
Arkansas	2,774	485	30	17.5	1.1	16.8	1.3	17.5	1.3	0.7
California	36,148	6,720	151	18.6	0.4	18.4	0.5	18.5	0.5	0.1
Colorado	4,773	799	52	16.7	1.1	16.3	1.3	16.8	1.3	0.5
Connecticut	3,475	344	30	9.9	0.9	10.9	1.1	9.4	1.0	*-1.5
Delaware	856	101	8	11.8	0.9	12.7	1.2	11.7	1.1	-1.0
District of Columbia	564	64	6	11.4	1.0	12.8	1.3	10.6	1.2	*-2.2
Florida	18,007	3,698	105	20.5	0.6	19.8	0.7	20.7	0.7	0.9
Georgia	9,295	1,658	70	17.8	0.8	17.6	0.9	17.6	0.9	
Hawaii	1,267	105	10	8.3	0.8	8.5	0.9	8.2	0.9	-0.3
Idaho	1,473	216	15	14.7	1.0	14.7	1.2	14.6	1.2	_
Illinois	12,647	1,735	75	13.7	0.6	13.4	0.7	13.7	0.7	0.3
Indiana	6,247	766	49	12.3	0.8	13.7	1.0	11.6	0.9	*-2.1
lowa	2,933	274	25	9.4	0.9	8.7	1.0	9.9	1.0	1.2
Kansas	2,713	320	26	11.8	1.0	10.5	1.1	12.5	1.2	*2.0
Kentucky	4,122	569	42	13.8	1.0	13.0	1.2	14.6	1.2	*1.6
Louisiana	4,166 1,316	807 125	48 12	19.4 9.5	1.1 0.9	16.9 9.6	1.3 1.1	20.2 9.1	1.4 1.1	*3.3 -0.5
Maryland	5,582	761	50	13.6	0.9	13.4	1.0	13.8	1.1	0.4
Massachusetts	6,334	527	41	8.3	0.7	10.3	0.8	7.9	0.7	*-2.4
Michigan	9,960	1,075	59	10.8	0.6	10.7	0.7	11.0	0.7	0.3
Minnesota	5,156	438	38	8.5	0.7	8.2	0.9	8.8	0.9	0.6
Mississippi	2,883	543	32	18.8	1.1	16.8	1.3	19.8	1.3	*3.0
Missouri	5,767	723	49	12.5	0.8	11.8	1.0	12.9	1.0	1.1
Montana	933	150	10	16.1	1.1	16.9	1.3	16.4	1.3	-0.5
Nebraska	1,762	212	17	12.0	1.0	10.5	1.1	12.8	1.2	*2.3
Nevada	2,517	452	29	17.9	1.1	17.7	1.4	18.4	1.4	0.7
New Hampshire	1,308	138	12	10.5	0.9	9.9	1.0	11.0	1.1	1.1
New Jersey	8,647	1,318	65	15.2	0.7	14.2	0.9	15.6	0.9	*1.4
New Mexico	1,943	425	25	21.9	1.3	20.1	1.5	22.7	1.6	*2.6
New York	19,041	2,551	93	13.4	0.5	12.8	0.6	13.6	0.6	*0.8
North Carolina	8,865	1,469	68	16.6	0.8	15.1	0.9	17.2	0.9	*2.1
North Dakota	619	68	6	11.1	0.9	10.5	1.1	11.1	1.1	0.6
Ohio	11,318	1,249	63	11.0	0.6	11.0	0.7	10.9	0.7	-0.1
Oklahoma	3,516 3,702	640 621	40 42	18.2 16.8	1.1 1.1	18.5 15.9	1.4 1.3	18.4 17.3	1.3 1.3	-0.2 1.4
Pennsylvania	12,313	1,203	63	9.8	0.5	10.3	0.6	9.8	0.6	-0.6
Rhode Island	1,051	108	10	10.3	0.9	10.5	1.1	9.7	1.1	-0.0 -1.2
South Carolina	4,264	705	46	16.5	1.1	16.0	1.3	16.2	1.2	0.2
South Dakota	776	87	7	11.2	0.9	11.4	1.0	11.0	1.0	-0.4
Tennessee	5,979	830	51	13.9	0.8	13.3	1.0	14.0	1.0	0.7
Texas	23,253	5,687	136	24.4	0.6	23.9	0.7	24.8	0.7	*0.9
Utah	2,573	399	25	15.6	1.0	14.9	1.1	15.1	1.1	0.3
Vermont	619	68	6	11.0	1.0	11.0	1.2	10.7	1.1	-0.3
Virginia	7,559	1,031	57	13.6	0.7	13.1	0.9	14.1	0.9	1.0
Washington	6,359	770	51	12.1	0.8	12.8	1.0	11.6	0.9	-1.3
West Virginia	1,803	268	17	14.9	1.0	16.5	1.2	13.8	1.1	*-2.7
Wisconsin	5,465	480	40	8.8	0.7	9.7	0.9	8.5	0.9	*-1.2
Wyoming	515	73	6	14.3	1.1	13.7	1.3	14.1	1.3	0.4

<sup>\*</sup> Statistically different from zero at the 90-percent confidence level.

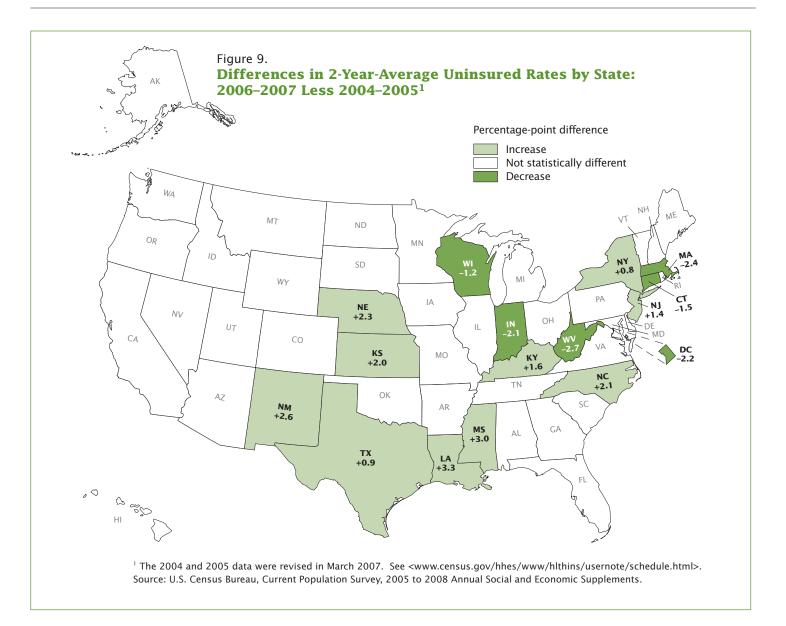
Source: U.S. Census Bureau, Current Population Survey, 2005 to 2008 Annual Social and Economic Supplements.

<sup>-</sup> Represents or rounds to zero.

<sup>The 2004 and 2005 data were revised in March 2007. See <www.census.gov/hhes/www/hlthins/usernote/schedule.html>.

A 90-percent confidence interval is a measure of an estimate's variability. The larger the confidence interval in relation to the size of the estimate, the less reliable the estimate. For more information, see "Standard Errors and Their Use" at <www.census.gov/hhes/www/p60\_235sa.pdf>.

Details may not sum to totals because of rounding.</sup> 



#### State-Level Data

The Census Bureau recommends using 3-year averages to compare estimates across states. Appendix D displays 3-year averages and the associated 90-percent confidence intervals for the United States, each of the 50 states, and the District of Columbia. This ordered list should not be regarded as a ranking.<sup>36</sup>

Comparing 3-year-average uninsured rates for 2005–2007 across states shows that Texas (24.4 percent) had the highest percentage of uninsured. No one state had the "lowest" uninsured rate. At 8.3 percent, Massachusetts and Hawaii had the lowest point estimates for uninsured rates, but they were not statistically different from Minnesota (8.5 percent), Wisconsin (8.8 percent), and lowa (9.4 percent). In addition, Hawaii was not statistically different from Maine (9.5 percent) (Table 8).<sup>37</sup>

Figure 9 is a map highlighting whether the 2-year-average uninsured rate for 2006-2007 for each state and the District of Columbia is statistically higher, lower, or not different from the 2-year-average uninsured rate for 2004-2005. Five states (Connecticut, Indiana, Massachusetts, West Virginia, and Wisconsin) and the District of Columbia had lower 2-year-average uninsured rates for 2006-2007 than their 2-year-average uninsured rates for 2004-2005. Ten states (Kansas, Kentucky, Louisiana, Mississippi, Nebraska, New Jersey, New Mexico, New York, North Carolina, and Texas) had higher 2-year-average uninsured

<sup>&</sup>lt;sup>36</sup> The CPS ASEC is designed to collect statistically reliable estimates primarily at the national level and secondarily at the regional level. State estimates are considerably less reliable—that is, the sampling variability for state estimates is higher, and state estimates fluctuate more widely year-to-year than national estimates.

<sup>&</sup>lt;sup>37</sup> The uninsured rates for Minnesota, Wisconsin, Iowa, and Maine are not statistically different from each other.

#### **Additional Data and Contacts**

Detailed tables, historical tables, press releases and briefings, and unpublished data are available electronically on the Census Bureau's income, poverty, and health insurance Web sites. The Web sites may be accessed through the Census Bureau's home page at <www.census.gov> or directly at <www.census.gov/hhes/www/income/income.html> for income data, <www.census.gov/hhes/www/poverty/poverty.html> for poverty data, and <www.census.gov/hhes/www/hlthins/hlthins.html> for health insurance data.

Microdata are available for download by clicking on "Data Tools" on the Census Bureau's home page and then clicking the "DataFerrett" link. Technical methods have been applied to CPS microdata to avoid disclosing the identities of individuals from whom data were collected.

For assistance with income, poverty, or health insurance data or questions about them, contact the Data Integration Division's Information Resources and Dissemination Branch at 301-763-3242, or search your topic of interest using the Census Bureau's "Question and Answer Center" found at <ask.census.gov>.

rates for 2006–2007 than their 2-year-average uninsured rates for 2004–2005.

#### **CPS DATA COLLECTION**

The information in this report was collected in the 50 states and the District of Columbia and does not represent residents of Puerto Rico and U.S. island areas.<sup>38</sup> It is based on a

sample of about 100,000 addresses. The estimates in this report are controlled to national population estimates by age, sex, race, and Hispanic origin. The population controls used to prepare estimates for 1999 to 2007 were based on the results from Census 2000 and are updated annually using administrative records for such things as births, deaths, emigration, and immigration.

The CPS is a household survey primarily used to collect employment data. The sample universe for the basic CPS consists of the resident civilian noninstitutionalized population of the United States. People in institutions, such as prisons, long-term care hospitals, and nursing homes, are not eligible to be interviewed in the CPS. Students living in dormitories are only included in the estimates if information about them is reported in an interview at their parents' homes. The sample universe for the CPS ASEC is slightly larger than that of the basic CPS since it includes military personnel who live in a household with at least one other civilian adult, regardless of whether they live off post or on post. All other Armed Forces are excluded. For further documentation about the CPS ASEC, see <www.census.gov /apsd/techdoc/cps/cpsmar08.pdf>.

#### **COMMENTS**

The Census Bureau welcomes the comments and advice of data and report users. If you have suggestions or comments, please write to:

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or send e-mail to <charles.t.nelson@census.gov>.

<sup>&</sup>lt;sup>38</sup> U.S. island areas include American Samoa, Guam, the Northern Mariana Islands, and the Virgin Islands of the United States.

# APPENDIX A. ESTIMATES OF INCOME

#### **How Income Is Measured**

For each person 15 years and older in the sample, the Annual Social and Economic Supplement (ASEC) asks questions on the amount of money income received in the preceding calendar year from each of the following sources:

- 1. Earnings
- 2. Unemployment compensation
- 3. Workers' compensation
- 4. Social security
- 5. Supplemental security income
- 6. Public assistance
- 7. Veterans' payments
- 8. Survivor benefits
- 9. Disability benefits
- 10. Pension or retirement income
- 11. Interest
- 12. Dividends
- 13. Rents, royalties, and estates and trusts
- 14. Educational assistance
- 15. Alimony
- 16. Child support
- 17. Financial assistance from outside of the household
- 18. Other income

It should be noted that although the income statistics refer to receipts during the preceding calendar year, the demographic characteristics, such as age, labor force status, and household composition, are as of the survey date. The income of the household does not include amounts received by people who were members during all or part of the previous year if these people no longer resided in the household at the time of interview. The Current Population Survey (CPS) collects income data for people

Peak month	Year	Trough month	Year
reak month	Teal	Trough month	Tear
November	1948	October	1949
July	1953	May	1954
August	1957	April	1958
April	1960	February	1961
December	1969	November	1970
November	1973	March	1975
January	1980	July	1980
July	1981	November	1982
July	1990	March	1991
March	2001	November	2001

Source: National Bureau of Economic Research, Inc.

Cambridge, MA 02138 <www.nber.org>

who are current residents but did not reside in the household during the previous year.

Data on income collected in the ASEC by the U.S. Census Bureau cover money income received (exclusive of certain money receipts such as capital gains) before payments for personal income taxes, social security, union dues, Medicare deductions, etc. Therefore, money income does not reflect the fact that some families receive noncash benefits, such as food stamps, health benefits, subsidized housing, and goods produced and consumed on the farm. In addition, money income does not reflect the fact that noncash benefits are also received by some nonfarm residents. which often take the form of the use of business transportation and facilities, full or partial payments by business for retirement programs, medical and educational expenses, etc. Data users should consider these elements

when comparing income levels. Moreover, readers should be aware that for many different reasons there is a tendency in household surveys for respondents to underreport their income. Based on an analysis of independently derived income estimates, the Census Bureau determined that respondents report income earned from wages or salaries more accurately than other sources of income, and that the reported wage and salary income is nearly equal to independent estimates of aggregate income.

#### Recessions

Recessions are defined by the National Bureau of Economic Research, Inc. Peak and trough months of recent recessions are shown in the text box above. The data points in the time series charts in this report use July as a reference for recessions.

#### **Annual Average Consumer Price Index Research Series** Using Current Methods (CPI-U-RS) All Items: 1947 to 2007

Year	CPI-U-RS <sup>1</sup> index (December 1977 = 100)	Year	CPI-U-RS <sup>1</sup> index (December 1977 = 100
947	37.5	1978	104.4
948	40.5	1979	114.4
1949	40.0	1980	127.
950	40.5	1981	139.2
951	43.7	1982	147.0
1952	44.5	1983	153.9
953	44.8	1984	160.
1954	45.2	1985	165.
955	45.0	1986	168.
956	45.7	1987	174.
957	47.2	1988	180.
958	48.5	1989	188.
959	48.9	1990	198.
960	49.7	1991	205.
961	50.2	1992	210.
962	50.7	1993	215.
963	51.4	1994	220.
964	52.1	1995	225.
965	52.9	1996	231.
966	54.4	1997	236.
967	56.1	1998	239.
968	58.3	1999	244.
969	60.9	2000	252.
970	63.9	2001	260.
971	66.7	2002	264.
972	68.7	2003	270.
973	73.0	2004	277.
974	80.3	2005	286.
975	86.9	2006	296.
976	91.9	2007	304.
977	97.7		004.

<sup>&</sup>lt;sup>1</sup> The 1977 and earlier indexes shown in this table have changed from those previously published. Earlier CPI-U-RS series issued by the Census Bureau erroneously indexed 1977 = 100.0 when, in fact, the Bureau of Labor Statistics series has December 1977 = 100.0. The Census Bureau uses the Bureau of Labor Statistics' experimental CPI-U-RS for 1977 through 2007. The Census Bureau derived the CPI-U-RS for years before 1977 by applying the 1977 CPI-U-RS-to-CPI-U ratio to the 1947 to 1976 CPI-U.

Note: Data users can compute the percentage changes in prices between earlier years' data and 2007 data by dividing the annual average CPI-U-RS for 2007 by the annual average for the earlier

For more information on the CPI-U-RS, see <www.bls.gov/cpi/cpirsdc.htm>.

#### **Cost of Living Adjustment**

In order to accurately assess changes in income and earnings over time, an adjustment for changes in the cost of living is required. The Census Bureau uses the research series of the Consumer Price Index (CPI-U-RS), provided by the Bureau of Labor Statistics for 1977 through 2007, to adjust for changes in the cost of living. The indexes used to make the constant dollar conversions are shown in the text box "Annual Average Consumer Price Index Research Series Using Current Methods (CPI-U-RS) All Items: 1947 to 2007." The 1977 and earlier indexes have changed from those previously published. Earlier CPI-U-RS series issued by the Census Bureau erroneously indexed 1977=100.0 when, in fact, the Bureau of Labor Statistics series has December 1977=100.0.

Table A-1. **Households by Total Money Income, Race, and Hispanic Origin of Householder: 1967 to 2007** 

Dogo and Historia swinin						Percent of	distribution						n income ollars)		income llars)
Race and Hispanic origin of householder and year	Number (thousands)	Total	Under \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 to \$99,999	\$100,000 and over	Value	Standard error	Value	Standard error
ALL RACES															
2007	116,783	100.0	2.9	4.3	6.0	11.6	10.7	14.1	18.2	11.9	20.2	50,233	140	67,609	236
2006	116,011	100.0	3.0	4.2	5.9	11.6	11.4	14.3	18.1	11.5	19.9	49,568	213	68,459	264
2005	114,384	100.0	3.1	4.5	6.1	11.8	11.1	14.4	18.3	11.7	19.1	49,202	165	67,277	254
2004 <sup>1</sup>	113,343	100.0	3.3	4.3	6.1	11.9	11.4	14.4	18.1	11.8	18.7	48,665	215	66,373	250
2003	112,000	100.0	3.1	4.5	6.3	11.9	11.2	14.1	17.9	11.8	19.3	48,835	212	66,590	244
2002	111,278	100.0	2.9	4.6	6.2	11.6	11.4	14.2	18.1	12.2	18.8	48,878	160	66,677	250
2001	109,297	100.0	2.7	4.4	5.9	11.7	10.6	15.2	18.0	12.4	19.1	49,455	151	68,171	272
20002	108,209	100.0	2.5	4.4	5.7	11.4	10.9	14.7	18.5	12.5	19.3	50,557	159	68,792	271
1999 <sup>3</sup>	106,434	100.0	2.4	4.4	5.8	11.7	10.9	14.6	18.4	12.4	19.4	50,641	236	68,114	353
1998	103,874	100.0	2.7	4.8	5.7	11.7	11.2	14.5	18.8	12.4	18.2	49,397	292	65,873	356
1997	102,528	100.0	2.6	5.1	6.1	12.2	11.4	14.6	18.9	12.0	17.0	47,665	220	64,007	358
1996	101,018	100.0	2.5	5.3	6.4	12.5	11.7	14.7	19.0	12.1	15.8	46,704	236	62,009	347
19954	99,627	100.0	2.6	5.2	6.7	12.6	11.4	15.6	19.1	11.6	15.2	46,034	266	60,708	332
1994 <sup>5</sup>	98,990	100.0	2.8	5.6	6.7	13.0	11.9	15.2	18.4	11.4	14.8	44,636	203	59,673	321
1993 <sup>6</sup>	97,107	100.0	2.9	5.9	7.0	12.7	11.7	15.8	18.6	11.2	14.2	44,143	206	58,537	317
1992 <sup>7</sup>	96,426	100.0	2.7	6.0	6.9	12.9	11.5	15.6	19.3	11.7	13.4	44,359	210	56,238	236
1991	95,669	100.0	2.6	6.0	6.8	12.4	11.7	15.9	19.6	11.5	13.6	44,726	215	56,301	232
1990	94,312	100.0	2.5	5.9	6.1	12.4	11.6	15.9	19.9	11.7	13.9	46,049	235	57,521	243
1989	93,347	100.0	2.4	5.5	6.5	12.4	11.4	15.5	20.0	12.1	14.6	46,670	257	58,963	257
1988	92,830	100.0	2.4	5.9	6.7	12.0	11.7	15.3	20.3	11.9	13.8	45,852	224	57,291	256
1987 <sup>8</sup>	91,124	100.0	2.6	6.0	6.7	12.0	11.6	15.3	20.2	12.0	13.4	45,502	215	56,587	232
1986	89,479	100.0	2.8	6.1	6.6	12.2	11.8	15.6	20.2	11.7	12.7	44,939	233	55,519	226
1985 <sup>9</sup>	88,458	100.0	2.7	6.2	7.2	12.2	12.1	16.3	20.4	11.4	11.5	43,402	235	53,413	211
1984	86,789	100.0	2.7	6.1	7.2	13.1	12.1	16.5	19.8	11.2	11.0	42,605	194	52,202	192
1983 <sup>10</sup>	·	100.0	2.0	-		13.1	12.5					,	· ·	,	188
	85,407		2.9	6.5	7.1 7.7		12.5	16.9	19.7	10.8	10.0	41,322	188	50,257	186
	83,918	100.0 100.0		6.3	7.7	13.4	12.2	17.2	20.3	10.4	9.7	41,613	188	50,150	182
1981	83,527		2.6	6.4		13.7		16.7	20.8	10.7	9.3	41,724	219	49,847	_
1980	82,368	100.0	2.4	6.4	7.3	13.2	12.2	16.8	21.4	10.8	9.4	42,429	218	50,462	184
1979 <sup>11</sup>	80,776	100.0	2.3	6.1	7.1	12.5	12.5	16.1	22.0	11.4	10.0	43,814	208	52,047	197
1978	77,330	100.0	2.1	6.0	7.3	13.0	11.7	17.0	21.8	11.4	9.7	43,937	178	51,713	198
1977	76,030	100.0	2.2	6.4	7.2	13.7	12.2	17.1	21.4	11.1	8.7	42,300	159	50,179	153
1976 <sup>12</sup>	74,142	100.0	2.3	6.4	7.3	13.4	12.6	17.2	22.1	10.7	8.1	42,034	156	49,442	152
1975 <sup>13</sup>	72,867	100.0	2.4	6.4	7.8	13.5	12.3	18.0	21.9	10.4	7.4	41,348	168	48,282	151
1974 <sup>13, 14</sup>	71,163	100.0	2.3	6.1	7.1	13.0	12.4	18.6	21.5	10.8	8.2	42,459	163	49,653	155
1973	69,859	100.0	2.5	6.0	7.1	12.3	11.8	17.2	22.7	11.2	9.2	43,848	167	50,710	154
1972 <sup>15</sup>	68,251	100.0	2.8	6.5	6.9	12.5	11.9	18.3	22.2	10.7	8.3	42,980	164	50,023	155
1971 <sup>16</sup>	66,676	100.0	3.2	7.1	6.8	12.6	12.5	19.1	22.2	9.4	6.9	41,215	160	47,401	151
1970	64,778	100.0	3.3	7.2	6.4	12.3	12.4	19.5	22.3	9.7	6.8	41,620	152	47,657	152
1969	63,401	100.0	3.2	6.9	6.3	11.9	12.3	19.7	23.0	9.8	6.8	41,945	155	47,720	150
1968	62,214	100.0	3.4	7.1	6.3	12.5	13.5	20.5	22.6	8.6	5.6	40,442	146	45,753	146
1967 <sup>17</sup>	60,813	100.0	4.0	7.5	6.8	12.7	13.9	21.4	20.6	7.7	5.4	38,771	141	43,363	141

Table A-1. Households by Total Money Income, Race, and Hispanic Origin of Householder: 1967 to 2007—Con.

Dana and Historia ariain						Percent of	distribution						n income ollars)		income llars)
Race and Hispanic origin of householder and year	Number (thousands)	Total	Under \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 to \$99,999	\$100,000 and over	Value	Standard error	Value	Standard error
WHITE ALONE <sup>18</sup>															
2007	95,112	100.0	2.3	3.6	5.7	11.3	10.5	14.1	18.6	12.4	21.4	52,115	154	70,331	268
2006	94,705	100.0	2.5	3.5	5.5	11.2	11.3	14.4	18.6	12.0	21.1	52,111	151	71,067	296
2005	93,588	100.0	2.6	3.7	5.7	11.3	11.0	14.5	18.7	12.2	20.2	51,569	225	70,057	290
2004 <sup>1</sup>	92,880	100.0	2.7	3.7	5.9	11.5	11.2	14.3	18.6	12.3	19.9	51,216	201	69,055	284
2003	91,962	100.0	2.5	3.8	5.9	11.5	11.1	14.2	18.3	12.3	20.5	51,443	202	69,431	278
2002	91,645	100.0	2.3	4.0	5.9	11.2	11.2	14.1	18.6	12.8	20.0	51,963	211	69,343	282
WHITE <sup>19</sup>	01,010	100.0	2.0	1.0	0.0				10.0	12.0	20.0	01,000		00,010	202
	00.000	400.0				44.4	100	45.0	40.0	40.0	00.0	50 400	0.45	70.000	005
2001	90,682	100.0	2.2	3.8	5.6	11.4	10.3	15.2	18.3	13.0	20.2	52,136	245	70,869	305
2000 <sup>2</sup>	90,030	100.0	2.1	3.8	5.4	11.0	10.7	14.7	18.8	13.0	20.4	52,876	234	71,344	306
1999 <sup>3</sup>	88,893	100.0	1.9	3.7	5.4	11.4	10.8	14.6	18.8	13.0	20.4	52,668	266	70,589	399
1998	87,212	100.0	2.1	4.0	5.4	11.3	11.0	14.6	19.4	13.0	19.4	51,972	260	68,861	405
1997	86,106	100.0	2.1	4.3	5.7	11.9	11.2	14.6	19.3	12.6	18.2	50,199	318	66,853	407
1996	85,059	100.0	1.9	4.5	5.9	12.2	11.5	14.8	19.6	12.7	16.8	48,900	253	64,471	382
19954	84,511	100.0	2.0	4.4	6.2	12.3	11.3	15.7	19.6	12.1	16.4	48,317	253	63,128	366
1994 <sup>5</sup>	83,737	100.0	2.3	4.6	6.4	12.6	11.8	15.5	19.0	12.0	15.9	47,076	264	62,303	362
1993 <sup>6</sup>	82,387	100.0	2.3	4.9	6.4	12.3	11.5	16.0	19.5	11.9	15.3	46,572	271	61,161	353
1992 <sup>7</sup>	81,795	100.0	2.1	4.8	6.5	12.5	11.4	15.8	20.0	12.4	14.4	46,636	226	58,777	262
1991	81,675	100.0	1.9	4.9	6.3	12.1	11.7	16.1	20.3	12.1	14.6	46,869	227	58,677	255
1990	80,968	100.0	2.0	4.9	5.6	12.0	11.6	16.2	20.5	12.4	14.8	48.029	220	59,842	268
1989	80,163	100.0	1.9	4.5	6.1	11.7	11.3	15.6	20.7	12.7	15.6	49,091	239	61,418	284
1988	79,734	100.0	2.0	4.8	6.2	11.4	11.6	15.6	21.1	12.6	14.7	48,472	286	59,735	281
19878	78,519	100.0	2.0	4.9	6.2	11.7	11.5	15.6	21.0	12.7	14.3	47.941	241	59,006	255
1986	77,284	100.0	2.3	5.2	6.3	11.7	11.7	15.0	21.0	12.7	13.6	47,245	229	57,832	247
1985 <sup>9</sup>	· / /	<b>I</b>	I									,	l I	,	
	76,576	100.0	2.3	5.2	6.8	12.1	11.9	16.6	20.8	12.0	12.4	45,772	244	55,606	233
1984	75,328	100.0	2.2	5.1	6.8	12.5	12.3	16.8	20.6	11.8	11.8	44,947	226	54,356	211
1983 <sup>10</sup>	74,376	100.0	2.4	5.5	6.6	13.0	12.4	17.4	20.5	11.4	10.8	43,334	196	52,343	204
1982	73,182	100.0	2.4	5.4	7.2	12.8	12.3	17.5	21.1	11.0	10.5	43,565	198	52,217	204
1981	72,845	100.0	2.2	5.4	6.8	13.1	12.4	17.0	21.7	11.3	10.1	44,085	203	51,936	197
1980	71,872	100.0	2.0	5.4	6.8	12.6	12.1	17.1	22.4	11.4	10.2	44,762	230	52,498	201
1979 <sup>11</sup>	70,766	100.0	2.0	5.2	6.5	12.0	12.3	16.4	22.8	12.0	10.8	45,939	218	54,099	216
1978	68,028	100.0	1.9	5.2	6.8	12.5	11.6	17.2	22.7	12.0	10.4	45,675	201	53,629	216
1977	66,934	100.0	2.0	5.5	6.7	13.0	12.0	17.4	22.3	11.8	9.3	44,481	187	52,139	168
1976 <sup>12</sup>	65,353	100.0	2.0	5.6	6.7	12.8	12.5	17.3	23.0	11.3	8.8	44,032	182	51,344	166
1975 <sup>13</sup>	64,392	100.0	2.1	5.5	7.2	13.0	12.2	18.3	22.7	11.0	8.0	43,240	158	50,066	165
1974 <sup>13, 14</sup>	62,984	100.0	2.0	5.3	6.6	12.4	12.1	18.9	22.5	11.3	8.9	44,405	167	51,492	167
1973	61,965	100.0	2.2	5.3	6.6	11.7	11.4	17.4	23.6	11.9	9.9	45,954	175	52,670	167
1972 <sup>15</sup>	60,618	100.0	2.5	5.9	6.3	11.8	11.5	18.6	23.1	11.3	9.0	45,090	173	51,969	168
1971 <sup>16</sup>	59,463	100.0	2.9	6.4	6.3	12.0	12.2	19.5	23.2	10.0	7.5	43,109	164	49,117	160
1970	57,575	100.0	2.9	6.6	6.0	11.7	12.2	19.9	23.2	10.0	7.3	43,350	167	49,325	162
1969	56,248	100.0	2.8		5.9		11.9	20.0	24.2	10.2	7.3 7.4	43,350	160	49,325	165
				6.3		11.1	_			-		-, -		-,	
	55,394	100.0	3.0	6.4	5.8	11.7	13.2	21.0	23.7	9.1	6.0	42,108	157	47,399	157
1967 <sup>17</sup>	54,188	100.0	3.7	6.9	6.1	11.9	13.6	22.0	21.7	8.2	5.8	40,432	147	44,948	152

Table A-1. Households by Total Money Income, Race, and Hispanic Origin of Householder: 1967 to 2007—Con.

Race and Hispanic origin						Percent of	distribution						n income ollars)		income llars)
of householder and year	Number (thousands)	Total	Under \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 to \$99,999	\$100,000 and over	Value	Standard error	Value	Standard error
WHITE ALONE, NOT HISPANIC <sup>18</sup>															
2007	82,765	100.0	2.2	3.4	5.5	10.8	10.0	13.8	18.6	12.8	23.0	54,920	247	73,182	295
2006	82,675	100.0	2.3	3.3	5.3	10.6	10.9	13.9	18.7	12.4	22.6	53,910	193	73,780	326
2005	82,003	100.0	2.4	3.5	5.5	10.8	10.5	14.2	18.8	12.7	21.7	53,937	183	72,862	322
2004 <sup>1</sup>	81,628	100.0	2.5	3.4	5.7	11.0	10.7	14.0	18.7	12.8	21.3	53,688	246	71,633	312
2003	81,148	100.0	2.3	3.6	5.8	10.9	10.6	13.8	18.5	12.7	21.9	53,862	260	72,024	306
2002	81,166	100.0	2.1	3.8	5.7	10.7	10.7	13.8	18.8	13.2	21.2	54,054	212	71,590	304
WHITE, NOT HISPANIC <sup>19</sup>															
2001	80,818	100.0	2.0	3.7	5.5	10.8	10.0	14.7	18.4	13.3	21.5	54,230	225	73,132	331
2000 <sup>2</sup>	80,527	100.0	2.0	3.6	5.3	10.5	10.4	14.3	18.8	13.4	21.7	54,932	220	73,515	330
1999 <sup>3</sup>	79,819	100.0	1.8	3.5	5.2	10.9	10.4	14.3	19.0	13.3	21.6	54,948	347	72,903	432
1998	78,577	100.0	1.9	3.6	5.1	10.7	10.6	14.3	19.6	13.5	20.5	53,912	310	71,067	434
1997	77,936	100.0	2.0	3.9	5.5	11.4	10.8	14.5	19.5	13.1	19.3	52,266	273	68,996	(NA)
1996	77,240	100.0	1.8	4.1	5.7	11.6	11.2	14.8	19.9	13.2	17.7	51,040	350	66,422	(NA)
1995 <sup>4</sup>	76,932	100.0	1.8	4.0	5.8	11.8	10.9	15.6	20.1	12.6	17.4	50,225	262	65,187	390
1994 <sup>5</sup>	77,004	100.0	2.2	4.2	6.1	12.2	11.6	15.4	19.4	12.3	16.6	48,595	257	63,890	379
1993 <sup>6</sup>	75,697	100.0	2.2	4.6	6.0	11.9	11.3	15.9	19.9	12.2	16.0	48,286	283	62,774	374
1992 <sup>7</sup>	75,107	100.0	2.0	4.5	6.2	12.1	11.1	15.7	20.4	12.8	15.1	48,202	298	60,270	278
1991	75,625	100.0	1.8	4.7	6.0	11.7	11.5	16.1	20.5	12.5	15.2	47,988	236	59,936	267
1990	75,035	100.0	1.8	4.7	5.4	11.6	11.5	16.1	20.7	12.8	15.4	49,128	229	61,168	277
1989	74,495	100.0	1.7	4.2	5.9	11.4	11.0	15.5	20.9	13.0	16.2	50,147	245	62,649	307
1988	74,067	100.0	1.8	4.5	6.0	11.1	11.4	15.5	21.4	13.0	15.3	49,808	293	60,954	286
1987 <sup>8</sup>	73,120	100.0	1.9	4.7	6.0	11.4	11.3	15.5	21.4	13.1	14.8	49,260	274	60,160	279
1986	72,067	100.0	2.1	4.9	6.1	11.3	11.5	15.8	21.5	12.7	14.1	48,319	249	58,980	271
1985 <sup>9</sup>	71,540	100.0	2.2	5.0	6.5	11.7	11.8	16.5	21.1	12.3	12.9	46,801	239	56,688	257
1984	70,586	100.0	2.1	4.9	6.6	12.2	12.2	16.8	20.9	12.1	12.3	45,880	255	55,300	247
1983 <sup>10</sup>	(NA)	100.0	2.3	5.3	6.3	12.8	12.2	17.4	20.9	11.7	11.2	(NA)	(NA)	(NA)	(NA)
1982	69,214	100.0	2.3	5.2	7.0	12.5	12.2	17.4	21.4	11.2	10.8	44,295	223	52,984	227
1981	68,996	100.0	2.1	5.3	6.6	12.9	12.3	16.9	21.9	11.5	10.4	44,721	228	52,590	219
1980	68,106	100.0	1.9	5.3	6.7	12.4	12.0	17.1	22.6	11.7	10.5	45,555	108	53,188	240
1979 <sup>11</sup>	67,203	100.0	1.9	5.1	6.4	11.8	12.1	16.3	23.0	12.2	11.0	46,585	258	54,725	240
1978	64,836	100.0	1.8	5.1	6.6	12.3	11.4	17.1	22.9	12.2	10.6	46,535	245	54,262	233
1977	63,721	100.0	1.9	5.4	6.6	12.7	11.7	17.3	22.6	12.1	9.6	45,363	256	52,784	249
1976 <sup>12</sup>	62,365	100.0	2.0	5.4	6.5	12.5	12.3	17.3	23.3	11.6	9.0	44,929	262	52,004	232
1975 <sup>13</sup>	61,533	100.0	2.0	5.4	7.1	12.7	12.0	18.2	22.9	11.3	8.3	43,566	231	50,679	245
1974 <sup>13, 14</sup>	60,164	100.0	2.0	5.3	6.5	12.1	11.9	18.8	22.7	11.6	9.2	44,784	220	52,072	228
1973	59,236	100.0	2.2	5.3	6.5	11.5	11.1	17.3	23.7	12.2	10.2	46,359	217	53,258	225
1972 <sup>15</sup>	58,005	100.0	2.5	5.9	6.2	11.5	11.3	18.5	23.4	11.5	9.3	45,733	217	52,572	235
BLACK ALONE OR IN COMBINATION															
2007	14,976	100.0	6.2	8.8	9.0	14.1	12.7	14.6	16.2	8.3	10.0	34,091	465	46,831	512
2006	14,709	100.0	6.5	8.7	8.6	15.0	13.4	14.7	15.4	7.9	9.7	33,044	245	46,784	574
2005	14,399	100.0	6.4	9.6	8.7	15.7	12.5	14.5	15.8	7.7	9.1	32,876	313	45,380	494
2004 <sup>1</sup>	14,151	100.0	7.1	9.0	8.5	14.9	13.3	15.5	15.1	8.2	8.5	33,189	304	44,741	475
2003	13,969	100.0	6.4	9.0	9.1	15.0	13.1	14.5	15.6	8.2	9.2	33,470	421	45,451	481
2002	13,778	100.0	6.2	9.2	8.8	14.9	13.3	15.2	14.8	8.5	9.1	33,628	443	46,486	542

Table A-1. Households by Total Money Income, Race, and Hispanic Origin of Householder: 1967 to 2007—Con.

D						Percent of	distribution						n income ollars)		income llars)
Race and Hispanic origin of householder and year	Number (thousands)	Total	Under \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 to \$99,999	\$100,000 and over	Value	Standard error	Value	Standard error
BLACK ALONE <sup>20</sup>															
2007	14,551	100.0	6.2	8.9	8.9	14.2	12.8	14.5	16.2	8.3	9.8	33,916	475	46,631	520
2006	14,354	100.0	6.6	8.8	8.6	15.1	13.4	14.7	15.3	7.9	9.5	32,876	248	46,407	574
2005	14,002	100.0	6.5	9.7	8.6	15.7	12.5	14.7	15.7	7.6	9.0	32.774	320	45,090	490
20041	13,809	100.0	7.2	9.0	8.6	15.0	13.4	15.4	15.0	8.1	8.5	33.035	344	44,603	483
2003	13,629	100.0	6.4	9.1	9.0	15.1	13.0	14.6	15.5	8.1	9.1	33,421	435	45,242	485
2002	13,465	100.0	6.2	9.2	8.9	14.9	13.4	15.1	14.8	8.5	9.0	33,454	451	46,114	532
	10,100	100.0	0.2	0.2	0.0	1 1.0	10.1	10.1	1 1.0	0.0	0.0	00, 10 1	101	10,111	002
BLACK <sup>19</sup>	10.015	400.0		0.0	0.0	440	40.0	45.5	400		0.0	04.544	400	45.005	405
2001	13,315	100.0	5.9	8.8	8.3	14.8	13.0	15.5	16.0	8.8	9.0	34,514	406	45,965	485
2000 <sup>2</sup>	13,174	100.0	5.2	8.7	7.8	14.6	13.0	15.9	16.9	8.4	9.5	35,720	473	47,172	478
1999 <sup>3</sup>	12,838	100.0	5.0	9.6	8.5	14.9	12.6	14.4	15.9	8.5	10.6	34,731	647	47,861	687
1998	12,579	100.0	6.0	10.8	8.1	15.7	13.2	14.1	15.3	8.0	8.7	32,204	504	43,368	579
1997	12,474	100.0	5.6	10.7	9.0	15.3	13.2	14.8	16.2	7.9	7.3	32,266	555	42,459	609
1996	12,109	100.0	5.9	10.9	9.7	15.9	13.1	14.2	15.4	7.7	7.2	30,900	608	42,714	834
1995 <sup>4</sup>	11,577	100.0	5.9	11.2	10.0	15.7	13.0	15.2	15.2	7.3	6.4	30,251	516	41,068	702
1994 <sup>5</sup>	11,655	100.0	6.1	13.0	9.5	16.5	12.6	13.4	14.2	7.6	6.9	29,090	541	40,479	581
1993 <sup>6</sup>	11,281	100.0	7.0	12.6	11.5	15.5	12.8	14.8	13.3	6.6	5.9	27,600	545	38,474	639
1992 <sup>7</sup>	11,269	100.0	6.9	14.3	10.3	16.0	12.4	14.0	14.1	6.8	5.3	27,156	555	36,850	500
1991	11,083	100.0	6.8	13.8	11.0	14.9	12.1	14.5	15.2	6.5	5.2	27,922	586	37,180	485
1990	10,671	100.0	6.5	13.7	9.9	15.5	12.4	14.2	15.1	6.6	6.1	28,721	655	38,161	515
1989	10,486	100.0	6.2	13.4	9.8	15.3	12.7	14.5	14.9	7.2	6.0	29,196	594	38,741	526
1988	10,561	100.0	5.5	14.5	10.9	15.8	12.6	13.9	13.9	7.2	5.9	27,632	576	37,855	552
19878	10,192	100.0	6.2	14.3	10.9	15.9	12.9	14.2	13.8	6.5	5.2	27,363	524	36,947	508
1986	9,922	100.0	7.0	14.1	9.7	16.3	12.7	14.2	14.8	6.2	4.9	27,219	534	36,518	496
1985 <sup>9</sup>	9,797	100.0	5.9	14.0	10.8	16.3	14.6	13.7	14.1	6.6	4.0	27,232	529	35,531	461
1984	9,480	100.0	5.8	14.4	11.3	18.4	13.0	14.2	12.7	6.2	4.0	25,605	492	34,149	420
1983 <sup>10</sup>	9,236	100.0	6.6	15.0	11.6	17.5	13.4	13.7	13.3	6.0	2.9	24,591	461	32,708	404
1982	8,916	100.0	6.3	14.6	12.0	18.0	12.4	15.0	13.9	5.2	2.4	24,690	396	32,486	406
1981	8,961	100.0	5.8	14.8	11.9	18.1	13.3	14.1	13.5	5.5	2.4	24,738	416	32,498	394
1980	8,847	100.0	5.5	14.6	11.6	18.2	13.1	14.1	14.1	5.6	2.9	25,788	486	33,469	412
1979 <sup>11</sup>	8,586	100.0	4.9	13.4		17.6	14.1	13.9	15.2	6.1	3.1	26,971	492	34,608	426
	· / /	I			11.5							,	l	,	
1978	8,066	100.0	4.1	13.6	12.4	16.9	12.8	15.9	14.5	6.5	3.3	27,449	580	35,079	458
1977	7,977	100.0	4.1	13.5	11.1	19.9	14.4	15.1	13.7	5.2	2.9	26,249	352	33,632	299
1976 <sup>12</sup>	7,776	100.0	4.3	12.9	12.5	18.9	13.5	15.9	14.4	5.2	2.5	26,182	325	33,452	298
1975 <sup>13</sup>	7,489	100.0	4.7	13.5	13.0	17.6	13.5	16.1	14.7	4.7	2.1	25,958	382	32,402	287
1974 <sup>13, 14</sup>	7,263	100.0	4.6	13.1	11.4	18.6	15.5	15.8	13.5	5.5	2.0	26,408	319	32,843	292
1973	7,040	100.0	5.0	11.7	11.8	17.7	15.3	15.3	15.4	4.8	2.9	27,050	421	33,591	334
1972 <sup>15</sup>	6,809	100.0	5.5	12.6	12.2	18.3	14.4	15.6	14.1	5.3	2.1	26,319	394	33,247	355
1971 <sup>16</sup>	6,578	100.0	6.3	12.9	11.8	18.4	15.2	15.7	13.3	4.4	1.9	25,465	379	31,555	324
1970	6,180	100.0	6.7	12.8	10.5	18.0	15.5	16.2	13.5	4.7	2.0	26,385	362	32,218	348
1969	6,053	100.0	6.3	12.7	9.8	19.1	16.0	17.3	12.7	4.3	1.7	26,460	390	31,500	335
1968	5,870	100.0	6.5	12.9	10.8	20.5	15.6	16.1	12.5	3.5	1.5	24,830	360	30,241	319
1967 <sup>17</sup>	5,728	100.0	7.4	13.5	12.5	19.7	16.6	14.9	10.8	2.7	1.8	23,475	391	28,208	315

Table A-1. **Households by Total Money Income, Race, and Hispanic Origin of Householder: 1967 to 2007—**Con.

Race and Hispanic origin						Percent of	distribution						n income illars)		income llars)
of householder and year	Number (thousands)	Total	Under \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 to \$99,999	\$100,000 and over	Value	Standard error	Value	Standard error
ASIAN ALONE OR IN COMBINATION															
2007	4,715	100.0	3.7	2.9	3.9	8.5	7.6	11.5	17.3	13.6	31.1	65,876	1,386	84,561	1,446
2006	4,664	100.0	3.3	3.0	3.9	7.6	8.3	12.2	17.4	13.1	31.2	65,713	1,663	90,011	1,884
2005	4,500	100.0	4.2	2.9	4.5	7.7	7.5	11.1	19.2	12.8	30.1	64,838	774	84,964	1,483
2004 <sup>1</sup>	4,346	100.0	3.6	3.3	3.6	8.5	8.2	12.3	19.1	12.9	28.5	63,061	1,271	83,568	1,577
2003	4,235	100.0	4.6	4.2	4.9	9.3	6.5	11.6	17.7	13.5	27.8	62,300	1,389	78,252	1,346
2002	4,079	100.0	4.0	2.5	4.2	9.1	9.3	12.3	18.5	13.4	26.7	60,260	912	80,074	1,523
ASIAN ALONE <sup>21</sup>															
2007	4,494	100.0	3.7	2.9	3.9	8.5	7.6	11.4	17.1	13.7	31.3	66,103	1,385	85,018	1,500
2006	4,454	100.0	3.4	2.9	3.9	7.7	8.4	12.0	17.1	13.0	31.4	66,060	1,721	90,798	1,954
2005	4,273	100.0	4.2	3.0	4.5	7.8	7.5	10.8	19.4	12.7	30.1	64,887	756	85,069	1,501
2004 <sup>1</sup>	4,123	100.0	3.6	3.2	3.7	8.6	8.2	12.1	19.1	12.8	28.8	63,122	1,341	83,992	1,625
2003	4,040	100.0	4.8	4.1	4.8	9.3	6.3	11.6	17.5	13.5	28.1	62,793	1,233	78,885	1,397
2002	3,917	100.0	4.0	2.4	4.2	9.1	9.4	12.1	18.3	13.4	27.0	60,653	1,061	80,732	1,574
ASIAN AND PACIFIC ISLANDER <sup>19</sup>															
2001	4,071	100.0	4.0	2.6	4.0	8.9	8.0	13.4	18.0	12.5	28.6	62,815	1,499	85,680	2,023
2000 <sup>2</sup>	3,963	100.0	3.3	2.4	3.8	7.8	8.1	12.6	17.3	15.1	29.5	67,133	1,145	87,650	1,819
1999 <sup>3</sup>	3,742	100.0	3.9	2.7	4.8	7.7	7.6	14.4	17.2	13.4	28.4	63,414	2,235	83,855	2,125
1998	3,308	100.0	4.2	3.0	3.6	8.9	9.3	13.3	18.0	14.4	25.4	59,245	1,649	76,485	2,209
1997	3,125	100.0	3.9	3.5	4.5	8.7	8.9	12.8	19.4	13.2	25.0	58,284	1,620	75,855	2,351
1996	2,998	100.0	3.4	4.4	4.8	9.1	9.2	13.2	18.2	13.6	24.2	56,947	2,041	74,410	2,669
1995 <sup>4</sup>	2,777	100.0	4.4	2.9	6.3	9.9	7.5	14.8	20.1	13.4	20.7	54,867	1,377	74,609	3,010
1994 <sup>5</sup>	2,040	100.0	3.9	3.6	4.9	10.6	8.9	13.6	18.8	13.5	22.2	56,005	2,122	72,718	2,591
1993 <sup>6</sup>	2,233	100.0	4.4	4.4	6.7	9.4	10.2	12.6	16.4	14.6	21.3	54,184	2,665	70,994	2,858
1992 <sup>7</sup>	2,262	100.0	3.7	3.3	5.2	10.3	9.6	13.4	21.0	12.3	21.1	54,733	1,580	67,836	1,865
1991	2,094	100.0	3.3	4.5	4.7	8.8	10.2	15.4	18.8	13.0	21.3	54,114	1,746	68,706	2,025
1990	1,958	100.0	3.8	2.9	4.4	9.7	8.3	13.1	21.1	13.8	23.0	59,131	1,752	71,376	2,021
1989	1,988	100.0	2.8	2.4	5.7	8.5	9.0	14.0	19.9	15.8	21.9	58,288	1,576	72,460	2,109
1988	1,913	100.0	2.4	4.4	4.1	11.6	8.6	14.5	20.2	11.6	22.6	54,343	2,233	67,942	2,029
1987 <sup>8</sup>	(NA)	100.0	4.3	3.4	5.0	12.5	8.9	11.4	19.6	12.5	22.5	56,266	2,092	(NA)	(NA)

#### Table A-1. Households by Total Money Income, Race, and Hispanic Origin of Householder: 1967 to 2007—Con.

(Income in 2007 CPI-U-RS adjusted dollars. Households as of March of the following year. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/apsd/techdoc/cps/cpsmar08.pdf)

Race and Hispanic origin						Percent of	distribution						n income llars)		income llars)
of householder and year	Number (thousands)	Total	Under \$5,000	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 to \$99,999	\$100,000 and over	Value	Standard error	Value	Standard error
HISPANIC (ANY RACE) <sup>22</sup>															
2007	13,339	100.0	3.5	5.4	7.1	14.8	14.3	16.6	18.3	9.7	10.4	38,679	520	50,828	535
2006	12,973	100.0	3.5	5.4	7.1	15.3	13.7	17.4	17.3	9.1	11.1	38,853	519	52,010	596
2005	12,519	100.0	3.8	5.5	7.3	15.4	14.5	17.1	17.5	8.9	10.0	38,200	379	50,065	503
2004 <sup>1</sup>	12,178	100.0	4.1	5.5	6.8	15.7	14.8	16.8	17.4	8.7	10.1	37,619	527	50,359	616
2003	11,693	100.0	4.2	5.1	7.2	15.9	15.0	16.9	16.6	8.9	10.2	37,200	517	50,131	555
2002	11,339	100.0	3.9	5.4	6.8	15.2	15.1	16.5	17.6	9.3	10.2	38,152	556	51,734	692
2001	10,499	100.0	3.6	5.1	6.8	15.7	12.8	18.3	17.4	10.1	10.2	39,310	499	51,979	657
2000 <sup>2</sup>	10,034	100.0	3.1	5.4	6.6	15.1	13.6	17.5	18.8	10.2	9.8	39,935	576	52,951	762
1999 <sup>3</sup>	9,579	100.0	3.2	5.7	7.4	15.7	14.1	17.3	17.1	9.7	9.8	38,260	556	50,261	892
1998	9,060	100.0	4.1	7.2	7.6	15.6	14.3	16.8	17.0	8.3	9.0	35,989	694	48,629	1,034
1997	8,590	100.0	3.9	8.5	8.3	15.9	14.7	15.9	17.1	7.7	8.0	34,299	612	46,220	933
1996	8,225	100.0	3.7	8.5	8.5	17.7	14.9	15.3	16.3	7.9	7.3	32,774	636	44,747	1,036
19954	7,939	100.0	4.3	8.9	10.1	17.4	14.9	16.0	14.7	7.4	6.2	30,882	673	42,150	946
1994 <sup>5</sup>	7,735	100.0	3.9	9.1	10.0	16.9	14.2	15.8	15.4	7.5	7.2	32,402	602	43,692	1,090
1993 <sup>6</sup>	7,362	100.0	3.6	8.6	10.3	16.7	14.4	17.5	14.8	7.9	6.3	32,338	650	42,801	900
1992 <sup>7</sup>	7,153	100.0	3.8	8.4	9.7	17.1	14.2	16.8	16.1	7.8	6.1	32,719	676	41,732	656
1991	6,379	100.0	3.7	8.1	9.7	16.4	13.9	16.7	17.1	7.5	6.9	33,688	701	42,865	686
1990	6,220	100.0	3.5	8.3	8.7	16.9	13.5	17.4	17.8	7.1	6.9	34,341	704	43,018	709
1989	5,933	100.0	4.2	7.8	7.9	15.3	14.6	16.5	17.3	8.8	7.5	35,392	686	45,194	777
1988	5,910	100.0	3.9	9.0	8.4	15.7	14.2	16.6	17.5	7.9	6.8	34,288	869	43,777	928
1987 <sup>8</sup>	5,642	100.0	4.1	9.0	9.0	16.6	13.7	16.1	16.9	8.0	6.6	33,760	733	43,276	801
1986	5,418	100.0	4.2	8.5	9.0	16.6	14.1	16.6	16.7	7.8	6.4	33,125	863	41,827	688
19859	5,213	100.0	3.7	8.7	10.5	17.3	13.7	16.8	16.6	7.1	5.5	32,095	750	40,103	652
1984	4,883	100.0	4.1	9.0	9.6	16.9	14.1	16.9	16.9	7.4	5.1	32,298	810	40,161	783
1983 <sup>10</sup>	4,326	100.0	4.2	9.1	11.0	16.3	15.3	17.7	15.5	6.5	4.4	31,471	797	38,323	736
1982	4,085	100.0	4.1	8.0	11.5	17.7	14.0	17.7	15.9	7.2	3.9	31,312	827	38,644	784
1981	3,980	100.0	3.4	7.3	9.5	17.4	14.3	18.5	17.3	7.8	4.4	33,469	917	40,191	768
1980	3,906	100.0	3.7	8.1	9.1	17.8	15.1	17.4	17.4	6.9	4.5	32,704	886	39,947	795
1979 <sup>11</sup>	3,684	100.0	2.9	7.1	8.4	15.9	16.3	18.0	18.7	7.4	5.3	34,714	1,001	42,002	844
1978	3,291	100.0	3.0	6.6	9.2	16.7	15.4	19.2	18.9	6.8	4.2	34,425	834	40,664	823
1977	3,304	100.0	3.0	7.0	9.2	18.0	16.6	18.6	17.7	6.1	3.7	33,183	583	39,161	605
1976 <sup>12</sup>	3,081	100.0	2.9	8.8	10.4	17.6	16.3	17.7	17.5	6.0	2.9	31,706	676	37,468	610
1975 <sup>13</sup>	2,948	100.0	3.2	8.5	9.8	18.9	15.4	19.3	17.2	5.1	2.6	31,063	687	36,876	655
1974 <sup>13, 14</sup>	2,897	100.0	2.4	6.7	8.8	19.3	14.8	20.7	17.8	6.1	3.4	33,772	739	39,122	637
1973	2,722	100.0	3.0	5.8	8.4	16.8	18.3	18.6	19.9	6.1	3.1	33,971	772	39,468	642
1972 <sup>15</sup>	2,655	100.0	2.6	5.9	9.4	18.2	16.5	21.8	17.0	5.5	3.1	34,027	665	39,111	665

#### (NA) Not available.

- <sup>1</sup> Data have been revised to reflect a correction to the weights in the 2005 ASEC.
- <sup>2</sup> Implementation of a 28,000 household sample expansion.
- <sup>3</sup> Implementation of Census 2000-based population controls.
- Full implementation of 1990 census-based sample design and metropolitan definitions, 7,000 household sample reduction, and revised editing of responses on race.

<sup>5</sup> Introduction of 1990 census sample design.

\*\*Data collection method changed from paper and pencil to computer-assisted interviewing. In addition, the 1994 ASEC was revised to allow for the coding of different income amounts on selected questionnaire items. Limits either increased or decreased in the following categories: earnings limits increased to \$999,999; social security limits increased to \$49,999; supplemental security income and public assistance limits increased to \$24,999; veterans' benefits limits increased to \$99,999; child support and alimony limits decreased to \$49,999.

Implementation of 1990 census population controls.

Implementation of a new CPS ASEC processing system.

- <sup>9</sup> Recording of amounts for earnings from longest job increased to \$299,999. Full implementation of 1980 census-based sample design.
- <sup>10</sup> Implementation of Hispanic population weighting controls and introduction of 1980 census-based sample design.
- Implementation of 1980 census population controls. Questionnaire expanded to show 27 possible values from 51 possible sources of income.
- The properties of these estimates were derived using both Pareto and linear interpolation. Before this year, all medians were derived using linear interpolation. Before this year, all medians were derived using linear interpolation.

  13 Some of these estimates were derived using Pareto interpolation and may differ from published data, which were derived using linear interpolation.
- <sup>14</sup> Implementation of a new CPS ASEC processing system. Questionnaire expanded to ask 11 income questions.

- 15 Full implementation of 1970 census-based sample design.
- Introduction of 1970 census sample design and population controls. Implementation of new CPS ASEC processing system.
- 17 Implementation of new CPS ASEC processing system.

  18 Beginning with the 2003 CPS, respondents were allowed to choose one or more races. White alone refers to people who reported White and did not report any other race category. The use of this single-race population does not imply that it is the preferred method of presenting or analyzing the data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White and American Indian and Alaska Native or Asian and Black or African American, is available from Census 2000 through American FactFinder. About 2.6 percent of people reported more than one race in Census 2000.

  19 For the years 2001 and earlier, the CPS allowed respondents to report only one race group.
  20 Black alone refers to people who reported Black and did not report any other race category.
  21 Asian alone refers to people who reported Asian and did not report any other race category.
  22 Because Hispanics may be any race, data in this report for Hispanics overall exercise caution when interpreting aggregate results for the Hispanic population and for race groups because these populations consist of many distinct groups that differ in socioeconomic characteristics, culture, and recency of immigration. Data were first collected for Hispanics in 1972.

Source: U.S. Census Bureau, Current Population Survey, 1968 through 2008 Annual Social and Economic Supplements.

Table A-2. Real Median Earnings of Full-Time, Year-Round Workers by Sex and Female-to-Male Earnings Ratio: 1960 to 2007

(People 15 years old and older beginning in March 1980 and people 14 years old and older as of March of the following year for previous years. Before 1989 earnings are for civilian workers only. Earnings in 2007 CPI-U-RS adjusted dollars. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <a href="https://www.census.gov/apsd/techdoc/cps/cpsmar08.pdf">www.census.gov/apsd/techdoc/cps/cpsmar08.pdf</a>)

		Males			Females		
Year		Median (doll	•		Median (doll	•	
	Number with earnings (thousands)	Value	Standard error	Number with earnings (thousands)	Value	Standard error	Female- to-male earnings ratio
2007 2006 2005 2004 <sup>1</sup>	62,984 63,055 61,500 60,088	45,113 43,460 43,955 44,781	150 90 96 99	45,613 44,663 43,351 42,380	35,102 33,437 33,836 34,292	102 190 86 87	0.778 0.769 0.770 0.766
2003 2002 2001	58,772 58,761 58,712	45,847 45,443 44,826	101 281 302	41,908 41,876 41,639	34,637 34,810 34,215	94 92 193	0.755 0.766 0.763
2000 <sup>2</sup> 1999 <sup>3</sup> 1998 1997 1996 1995 <sup>4</sup>	59,602 58,299 56,951 54,909 53,787 52,667 51,580	44,853 45,284 44,900 43,375 42,298 42,549 42,685	122 169 169 413 151 155 172	41,719 40,871 38,785 37,683 36,430 35,482 34,155	33,065 32,747 32,853 32,167 31,200 30,392 30,720	123 141 150 200 218 185 152	0.737 0.723 0.732 0.742 0.738 0.714 0.720
1993 <sup>6</sup> 1992 <sup>7</sup> 1991 1990 1989 1988 1987 <sup>8</sup>	49,818 48,551 47,888 49,171 49,678 48,285 47,013	42,965 43,723 43,680 42,565 44,127 44,894 45,301	165 165 328 318 181 197 189	33,524 33,241 32,436 31,682 31,340 31,237 29,912	30,728 30,950 30,514 30,484 30,303 29,652 29,526	136 148 145 195 203 212 138	0.715 0.708 0.699 0.716 0.687 0.660 0.652
1986 1985 <sup>9</sup> 1984 <sup>10</sup> 1983 1982 1981	45,912 44,943 43,808 41,528 40,105 41,773 41,881	45,587 44,462 44,132 43,293 43,482 44,319 44,590	195 259 226 198 184 155 225	28,420 27,383 26,466 25,166 23,702 23,329 22,859	29,298 28,712 28,093 27,532 26,848 26,252 26,825	153 151 165 168 182 109 117	0.643 0.646 0.637 0.636 0.617 0.592 0.602
1979 <sup>11</sup> . 1978 1977 1976 <sup>12</sup> 1975 <sup>13</sup> 1974 <sup>13, 14</sup> 1973	42,437 41,036 39,263 38,184 37,267 37,916 39,581	45,286 45,879 45,585 44,582 44,704 44,985 46,659	178 158 215 176 175 193 (NA)	22,082 20,914 19,238 18,073 17,452 16,945 17,195	27,019 27,271 26,860 26,835 26,294 26,430 26,425	138 152 122 133 133 129 (NA)	0.597 0.594 0.589 0.602 0.588 0.588
1972 <sup>15</sup> . 1971 <sup>16</sup> . 1970. 1969. 1968. 1967 <sup>17</sup> . 1966 <sup>18</sup> .	38,184 36,819 36,132 37,008 37,068 36,645 (NA)	45,218 42,908 42,725 42,275 40,029 38,983 38,376	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	16,675 16,002 15,476 15,374 15,013 14,846 (NA)	26,164 25,533 25,365 24,885 23,279 22,525 22,087	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	0.579 0.595 0.594 0.589 0.582 0.578 0.576
1965 <sup>19</sup> . 1964 . 1963 . 1962 <sup>20</sup> . 1961 <sup>21</sup> . 1960	(NA) (NA) (NA) (NA) (NA) (NA)	36,770 36,254 35,426 34,558 33,938 32,888	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	22,035 21,444 20,883 20,492 20,108 19,955	(NA) (NA) (NA) (NA) (NA) (NA)	0.599 0.591 0.589 0.593 0.592 0.607

#### (NA) Not available.

<sup>The 2004 data have been revised to reflect a correction to the weights in the 2005 ASEC.
Implementation of a 28,000 household sample expansion.
Implementation of Census 2000-based population controls.
Full implementation of 1990 census-based sample design and metropolitan definitions, 7,000 household sample reduction, and revised editing of responses on race.
Introduction of 1990 census sample design.</sup> 

- <sup>6</sup> Data collection method changed from paper and pencil to computer-assisted interviewing. In addition, the 1994 ASEC was revised to allow for the coding of different income amounts on selected questionnaire items. Limits either increased or decreased in the following categories: earnings limits increased to \$99,999; social security limits increased to \$49,999; supplemental security income and public assistance limits increased to \$24,999; veterans' benefits limits increased to \$99,999; child support

- and alimony limits decreased to \$49,999.

  7 Implementation of 1990 census population controls.

  8 Implementation of a new CPS ASEC processing system.

  9 Recording of amounts for earnings from longest job increased to \$299,999. Full implementation of 1980 census-based sample design.

  10 Implementation of Hispanic population weighting controls and introduction of 1980 census-based sample design.

  11 Implementation of 1980 census population controls. Questionnaire expanded to allow the recording of up to 27 possible values from a list of 51 possible sources of increased. income.

  12 First year medians were derived using both Pareto and linear interpolation. Before this year, all medians were derived using linear interpolation.

  13 Some of these estimates were derived using Pareto interpolation and may differ from published data, which were derived using linear interpolation.

  14 Implementation of a new CPS ASEC processing system. Questionnaire expanded to ask 11 income questions.

  15 Full implementation of 1970 consus-based sample design.

  16 Interduction of 1970 consus sample design and population controls.

16 Introduction of 1970 census sample design and population controls.
17 Implementation of a new CPS ASEC processing system.
18 Questionnaire expanded to ask eight income question date.

Inplementation of new procedures to impute missing data only.
 Full implementation of 1960 census-based sample design and population controls.
 Introduction of 1960 census-based sample design. Implementation of first hotdeck procedure to impute missing income entries.

Source: U.S. Census Bureau, Current Population Survey, 1961 through 2008 Annual Social and Economic Supplements.

Table A-3.

Selected Measures of Household Income Dispersion: 1967 to 2007

(Income in 2007 CPI-U-RS adjusted dollars. For further explanation of income inequality measures, see Current Population Reports, Series P60-204, "The Changing Shape of the Nation's Income Distribution: 1947–1998." For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <a href="https://www.census.gov/apsd/techdoc/cps/cpsmar08.pdf">www.census.gov/apsd/techdoc/cps/cpsmar08.pdf</a>)

Measures of income dispersion	2007	2006	2005	2004 <sup>1</sup>	2003	2002	2001	2000 <sup>2</sup>	1999 <sup>3</sup>	1998	1997	1996	1995 <sup>4</sup>	1994 <sup>5</sup>	1993 <sup>6</sup>	1992 <sup>7</sup>	1991	1990	1989	1988	1987 <sup>8</sup>
Household Income at Selected Percentiles																					
10th percentile limit	12,162	12,340	11,989	11,971	11,878	12,240	12,515	12,741	12,874	12,322	11,870	11,725	11,721	11,106	10,860	10,859	11,019	11,257	11,625	11,055	10,890
20th percentile limit	20,291	20,603	20,369	20,292	20,274	20,649	21,046	21,576	21,324	20,473	19,836	19,433	19,453	18,574	18,322	18,244	18,693	19,223	19,529	19,169	18,857
,	50,233	49,568	49,202	48,665	48,835	48,878	49,455	50,557	50,641	49,397	47,665	46,704	46,034	44,636	44,143	44,359	44,726	46,049	46,670	45,852	45,502
	100,000 136,000	99,785 136,773	97,399	96,599 132,674	97,930 133,254	96,831 131,518	97,791 133,076	98,449 134,852	98,595 134,117	95,275 128,685	92,097 125,796	89,501 121,129	87,978 118,475	86,938 117,432	85,203 115,499	83,990 112,287	84,267 112,659	84,899 113,957	86,716 116,172	85,208 112,840	84,441 111.401
	177,000		1 '	172,505	173,749	172,883	176,257		176,702	167,937	163,005	157,303	152,655		147,854		143,119	,	148,133		141,299
Household Income Ratios of Selected Percentiles																					
90th/10th	11.18	11.08	11.17	11.08	11.22	10.75	10.63	10.58	10.42	10.44	10.60	10.33	10.11	10.57	10.64	10.34	10.22	10.12	9.99	10.21	10.23
95th/20th	8.72	8.69	8.66	8.50	8.57	8.37	8.38	8.10	8.29	8.20	8.22	8.10	7.85	8.18	8.07	7.86	7.66	7.58	7.59	7.52	7.49
95th/50th	3.52	3.61	3.58	3.54	3.56	3.54	3.56	3.46	3.49	3.40	3.42	3.37	3.32	3.40	3.35	3.23	3.20	3.16	3.17	3.15	3.11
80th/50th	1.99 4.93	2.01 4.84	1.98 4.78	1.98 4.76	2.01 4.83	1.98 4.69	1.98 4.65	1.95 4.56	1.95 4.62	1.93 4.65	1.93 4.64	1.92 4.61	1.91 4.52	1.95 4.68	1.93 4.65	1.89 4.60	1.88 4.51	1.84 4.42	1.86 4.44	1.86 4.45	1.86 4.48
20th/50th	0.40	0.42	0.41	0.42	0.42	0.42	0.43	0.43	0.42	0.41	0.42	0.42	0.42	0.42	0.42	0.41	0.42	0.42	0.42	0.42	0.41
Mean Household Income	0.10	0.12	0.11	0.12	0.12	0.12	0.10	0.10	0.12	0.11	0.12	0.12	0.12	0.12	0.12	0.11	0.12	0.12	0.12	0.12	0.11
of Quintiles																					
Lowest quintile	11,551	11,674	11,316	11,245	11,269	11,514	11,871	12,229	12,338	11,716	11,385	11,310	11,274	10,672	10,398	10,506	10,729	11,020	11,292	10,888	10,706
	29,442	29,594	29,056	28,773	28,948	29,274	29,827	30,535	30,295	29,584	28,464	27,762	27,555	26,595	26,361	26,325	26,947	27,728	28,094	27,482	27,210
Third quintile	49,968	49,591	49,175	48,749	49,139	49,330	49,925	50,850	50,709	49,502	47,886	46,696	46,075	44,804	44,187	44,351	44,759	45,799	46,701	45,963	45,492
Fourth quintile	79,111 167,971	78,495 172,941	77,347 169,491	76,867 166,232	77,782 165,810	77,596 165,669	78,278 170,954	79,049 171,297	78,922 168,302	76,558 162,005	74,169 158,128	72,272 152,005	70,828 147,807	69,719 146,571	68,670 143,070	68,083 131,921	68,230 130,838	69,053 134,006	70,640 138,089	69,480 132,645	68,763 130,768
nigriest quintile	107,971	172,941	169,491	100,232	105,610	165,669	170,954	171,297	100,302	162,005	150,120	152,005	147,007	140,571	143,070	131,921	130,030	134,006	130,009	132,045	130,766
Shares of Household Income of Quintiles																					
Lowest quintile	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.8	3.8	3.8	3.8	3.8	3.8
Second quintile	8.7	8.6	8.6	8.7	8.7	8.8	8.7	8.9	8.9	9.0	8.9	9.0	9.1	8.9	9.0	9.4	9.6	9.6	9.5	9.6	9.6
Third quintile	14.8	14.5	14.6	14.7	14.8	14.8	14.6	14.8	14.9	15.0	15.0	15.1	15.2	15.0	15.1	15.8	15.9	15.9	15.8	16.0	16.1
Fourth quintile	23.4 49.7	22.9 50.5	23.0 50.4	23.2 50.1	23.4 49.8	23.3 49.7	23.0 50.1	23.0 49.8	23.2 49.4	23.2 49.2	23.2 49.4	23.3 49.0	23.3 48.7	23.4 49.1	23.5 48.9	24.2 46.9	24.2 46.5	24.0 46.6	24.0 46.8	24.2 46.3	24.3 46.2
Highest quintile	49.7	50.5	50.4	50.1	49.0	49.7	50.1	49.0	49.4	49.2	49.4	49.0	40.7	49.1	40.9	46.9	40.5	40.0	40.0	40.3	40.2
Summary Measures																					
Gini index of income inequality	0.463	0.470	0.469	0.466	0.464	0.462	0.466	0.462	0.458	0.456	0.459	0.455	0.450	0.456	0.454	0.433	0.428	0.428	0.431	0.426	0.426
Mean logarithmic deviation of income.	0.532	0.543	0.545	0.543	0.530	0.514	0.515	0.490	0.476	0.488	0.484	0.464	0.452	0.471	0.467	0.416	0.411	0.402	0.406	0.401	0.414
Theil	0.332	0.543	0.545	0.343	0.330	0.314	0.313	0.490	0.476	0.488	0.464	0.464	0.432	0.471	0.467	0.410	0.411	0.402	0.400	0.401	0.414
Atkinson:																					
e=0.25	0.095	0.099	0.098	0.097	0.095	0.095	0.098	0.096	0.092	0.093	0.094	0.093	0.090	0.092	0.092	0.080	0.078	0.078	0.080	0.078	0.077
e=0.50	0.185	0.192	0.192	0.190	0.187	0.186	0.189	0.185	0.180	0.181	0.183	0.179	0.175	0.180	0.178	0.160	0.156	0.156	0.158	0.155	0.155
e=0.75	0.281	0.289	0.289	0.286	0.283	0.279	0.282	0.275	0.268	0.271	0.272	0.266	0.261	0.268	0.266	0.242	0.237	0.236	0.239	0.236	0.238

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# Table A-3. **Selected Measures of Household Income Dispersion: 1967 to 2007**—Con.

(Income in 2007 CPI-U-RS adjusted dollars. For further explanation of income inequality measures, see Current Population Reports, Series P60-204, "The Changing Shape of the Nation's Income Distribution: 1947–1998." For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <a href="https://www.census.gov/apsd/techdoc/cps/cpsmar08.pdf">www.census.gov/apsd/techdoc/cps/cpsmar08.pdf</a>)

Measures of income dispersion	1986	1985 <sup>9</sup>	1984	1983 <sup>10</sup>	1982	1981	1980	1979 <sup>11</sup>	1978	1977	1976 <sup>12</sup>	1975 <sup>13</sup>	1974 <sup>13, 14</sup>	1973	1972 <sup>15</sup>	1971 <sup>16</sup>	1970	1969	1968	1967 <sup>17</sup>
Household Income at Selected Percentiles																				
10th percentile limit	10,797	10,837	10,829	10,401	10,441	10,631	10,781	10,926	11,139	10,915	10,782	10,722	11,023	10,949	10,456	9,806	9,654	9,880	9,631	8,847
20th percentile limit	18,496	1 '	18,057	17,706	17,329	17,553	17,915	18,632	18,428	17,871	17,909	17,520	18,429	18,341	17,951	17,348	17,574	17,875	17,356	16,283
50th (median)	44,939	1 '	42,605	41,322	41,613	41,724	42,429	43,814	43,937	42,300	42,034	41,348	42,459	43,848	42,980	41,215	41,620	41,945	40,442	38,771
80th percentile limit	82,997	80,081	78,653	76,364	75,093	75,031	75,418	77,190	76,673	74,800	73,126	71,342	73,311	75,132	73,133	69,391	69,863	69,500	66,269	64,265
90th percentile limit	108,930	105,037	103,458	99,947	99,031	98,011	97,993	99,918	99,167	95,402	93,769	91,455	94,532	96,981	93,965	89,022	88,991	88,185	83,568	81,634
95th percentile limit	139,175	132,319	130,201	125,638	123,958	120,750	121,371	124,728	122,660	118,434	115,968	112,581	116,036	120,757	117,700	110,195	110,435	109,000	103,676	103,128
Household Income Ratios of Selected Percentiles																				
90th/10th	10.09	9.69	9.55	9.61	9.49	9.22	9.09	9.15	8.90	8.74	8.70	8.53	8.58	8.86	8.99	9.08	9.22	8.93	8.68	9.23
95th/20th	7.53	7.24	7.21	7.10	7.15	6.88	6.78	6.69	6.66	6.63	6.48	6.43	6.30	6.58	6.56	6.35	6.28	6.10	5.97	6.33
95th/50th	3.10	3.05	3.06	3.04	2.98	2.89	2.86	2.85	2.79	2.80	2.76	2.72	2.73	2.75	2.74	2.67	2.65	2.60	2.56	2.66
80th/50th	1.85	1.85	1.85	1.85	1.80	1.80	1.78	1.76	1.75	1.77	1.74	1.73	1.73	1.71	1.70	1.68	1.68	1.66	1.64	1.66
80th/20th	4.49	4.38	4.36	4.31	4.33	4.28	4.21	4.14	4.16	4.19	4.08	4.07	3.98	4.10	4.07	4.00	3.98	3.89	3.82	3.95
20th/50th	0.41	0.42	0.42	0.43	0.42	0.42	0.42	0.43	0.42	0.42	0.43	0.42	0.43	0.42	0.42	0.42	0.42	0.43	0.43	0.42
Mean Household Income of Quintiles																				
Lowest quintile	10,423	10,317	10,333	9,998	9,881	10,067	10,326	10,663	10,749	10,394	10,445	10,194	10,552	10,591	10,120	9,551	9,491	9,659	9,431	8,683
Second quintile	26,809	26,144	25,736	25,115	25,006	25,077	25,700	26,522	26,396	25,584	25,571	25,039	26,228	26,629	26,139	25,243	25,713	26,080	25,292	24,060
Third quintile	44,862	43,396	42,648	41,522	41,392	41,543	42,408	43,727	43,584	42,323	42,051	41,082	42,271	43,678	42,658	40,925	41,406	41,675	40,111	38,415
Fourth quintile	67,584	65,277	64,216	62,308	61,561	61,925	62,477	64,168	63,845	62,010	61,067	59,693	61,047	62,833	61,240	58,183	58,364	58,373	55,955	53,747
Highest quintile	127,921	121,935	118,076	114,399	112,907	110,617	111,395	115,160	113,986	110,579	108,078	105,393	108,162	112,426	109,944	103,095	103,326	102,601	97,229	96,725
Shares of Household Income of Quintiles																				
Lowest quintile	3.8	3.9	4.0	4.0	4.0	4.1	4.2	4.1	4.2	4.2	4.3	4.3	4.3	4.2	4.1	4.1	4.1	4.1	4.2	4.0
Second quintile	9.7	9.8	9.9	9.9	10.0	10.1	10.2	10.2	10.2	10.2	10.3	10.4	10.6	10.4	10.4	10.6	10.8	10.9	11.1	10.8
Third quintile	16.2	16.2	16.3	16.4	16.5	16.7	16.8	16.8	16.8	16.9	17.0	17.0	17.0	17.0	17.0	17.3	17.4	17.5	17.6	17.3
Fourth quintile	24.3	24.4	24.6	24.6	24.5	24.8	24.7	24.6	24.7	24.7	24.7	24.7	24.6	24.5	24.5	24.5	24.5	24.5	24.5	24.2
Highest quintile	46.1	45.6	45.2	45.1	45.0	44.3	44.1	44.2	44.1	44.0	43.7	43.6	43.5	43.9	43.9	43.5	43.3	43.0	42.6	43.6
Summary Measures																				
Gini index of income inequality	0.425	0.419	0.415	0.414	0.412	0.406	0.403	0.404	0.402	0.402	0.398	0.397	0.395	0.400	0.401	0.396	0.394	0.391	0.386	0.397
Mean logarithmic deviation	0.120	0.110	0.110	0	0.112	0.100	0.100	0.104	0.102	0.102	0.000	0.007	0.000	0.100	0.101	0.000	0.004	0.001	0.000	0.007
of income	0.416	0.403	0.391	0.397	0.401	0.387	0.375	0.369	0.363	0.364	0.361	0.361	0.352	0.355	0.370	0.370	0.370	0.357	0.356	0.380
Theil	0.310		0.290	0.288	0.287	0.277	0.274	0.279	0.275	0.276	0.271	0.270	0.267	0.270	0.279	0.273	0.271	0.268	0.273	0.287
e=0.25	0.077		0.073	0.072	0.072	0.070	0.069	0.070	0.069	0.069	0.068	0.067	0.067	0.068	0.070	0.068	0.068	0.067	0.067	0.071
e=0.50	0.155		0.147	0.147	0.146	0.141	0.140	0.141	0.139	0.139	0.137	0.136	0.134	0.136	0.140	0.138	0.138	0.135	0.135	0.143
e=0.75	0.237	0.231	0.225	0.226	0.226	0.220	0.216	0.216	0.213	0.213	0.211	0.210	0.207	0.210	0.216	0.214	0.214	0.209	0.208	0.220
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Table A-3.

## Selected Measures of Household Income Dispersion: 1967 to 2007—Con.

(Income in 2007 CPI-U-RS adjusted dollars. For further explanation of income inequality measures, see Current Population Reports, Series P60-204, "The Changing Shape of the Nation's Income Distribution: 1947–1998." For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <a href="https://www.census.gov/apsd/techdoc/cps/cpsmar08.pdf">www.census.gov/apsd/techdoc/cps/cpsmar08.pdf</a>)

Measures of income dispersion	2007	2006	2005	2004 <sup>1</sup>	2003	2002	2001	2000 <sup>2</sup>	1999 <sup>3</sup>	1998	1997	1996	1995 <sup>4</sup>	1994 <sup>5</sup>	1993 <sup>6</sup>	1992 <sup>7</sup>	1991	1990	1989	1988	1987 <sup>8</sup>
Standard Errors of Household Income at Selected Percentiles 10th percentile limit	81	85	82	81	81	82	86	86	87	84	89	83	83	78	78	77	80	86	86	86	86
20th percentile limit	112	113	113	114	113	118	116	123	118	125	117	118	109	107	110	109	114	118	122	120	121
50th (median)	140	213	165	215	212	160	151	159	236	292	220	236	266	203	206	210	215	235	257	224	215
80th percentile limit	300	377	342	342	360	264	283	289	308	297	408	311	330	283	320	277	305	327	269	299	290
90th percentile limit	590	581	570	539	571	518	504	584	563	487	520	561	513	519	404	371	404	437	701	458	403
95th percentile limit	857	1,030	1,187	1,006	803	822	885	1,121	984	974	851	774	907	861	735	725	732	823	790	896	658
Standard Errors of Household Income Ratios of Selected Percentiles																					
90th/10th	0.089	0.090	0.090	0.088	0.091	0.083	0.083	0.085	0.083	0.082	0.091	0.087	0.084	0.087	0.085	0.081	0.082	0.087	0.095	0.089	0.088
95th/20th	0.064	0.069	0.076	0.069	0.062	0.062	0.063	0.070	0.065	0.069	0.065	0.063	0.064	0.066	0.063	0.062	0.061	0.063	0.062	0.066	0.060
95th/50th	0.021	0.025	0.028	0.025	0.021	0.022	0.023	0.026	0.024	0.024	0.022	0.022	0.023	0.024	0.022	0.021	0.021	0.022	0.021	0.023	0.020
80th/50th	0.009	0.011	0.010	0.011 0.032	0.011 0.032	0.009 0.030	0.010 0.029	0.009 0.029	0.010 0.029	0.010 0.032	0.011	0.011 0.032	0.010	0.010 0.031	0.011 0.033	0.010 0.032	0.011 0.032	0.010 0.032	0.009	0.010 0.032	0.010 0.033
20th/50th	0.003	0.032	0.031	0.032	0.032	0.030	0.029	0.029	0.029	0.032	0.034 0.003	0.032	0.031	0.031	0.033	0.032	0.032	0.032	0.031	0.032	0.033
Standard Errors of Mean Household Income of Quintiles																					
Lowest quintile	40	42	41	41	41	41	42	43	43	42	41	38	39	39	39	38	39	40	40	40	40
Second quintile	37	36	37	36	37	37	38	38	38	39	38	37	37	36	37	37	37	38	39	38	39
Third quintile	47	46	46	47	47	47	48	48	49	49	46	47	45	45	44	44	44	44	45	45	46
Fourth quintile	75	76	73	72	74	72	74	73	74	72	70	67	68	69	67	64	64	65	66	65	64
Highest quintile	806	971	909	899	852	895	1,009	1,000	879	917	942	916	862	865	865	480	457	505	558	505	496
Standard Errors of Shares of Household Income of Quintiles																					
Lowest quintile	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Second quintile	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
Third quintile	0.10	0.10 0.15	0.10 0.15	0.10 0.16	0.10 0.16	0.10 0.16	0.10 0.16	0.10 0.16	0.10 0.16	0.11 0.17	0.11 0.17	0.11 0.17	0.11 0.17	0.11 0.17	0.11 0.17	0.12 0.18	0.12 0.18	0.12 0.18	0.12 0.18	0.12 0.18	0.12 0.19
Fourth quintile	0.16	0.15	0.15	0.16	0.16	0.16	0.16	0.16	0.16	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.19
Standard Errors of Summary Measures	0.00	0.04	0.04	0.04	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
Gini index of income																					
inequality	0.0027	0.0028	0.0029	0.0029	0.0028	0.0029	0.0030	0.0030	0.0041	0.0042	0.0043	0.0043	0.0043	0.0042	0.0042	0.0038	0.0038	0.0039	0.0040	0.0041	0.0038
Mean logarithmic deviation	0.0000	0.0060	0.0060	0.0060	0.0054	0.0050	0.0054	0.0040	0.0050	0.0060	0.0067	0.0064	0.0060	0.0064	0.0064	0.0055	0.0050	0.0050	0.0050	0.0055	0.0055
of income	0.0062	0.0063	0.0063	0.0063 0.0001	0.0054 0.0001	0.0052 0.0001	0.0051 0.0002	0.0049 0.0002	0.0059 0.0001	0.0069 0.0002	0.0067 0.0002	0.0064 0.0002	0.0063 0.0002	0.0061 0.0002	0.0061 0.0002	0.0055	0.0056	0.0053	0.0053	0.0055 0.0001	0.0055 0.0001
Atkinson:	0.0001	0.0002	0.0001	0.0001	0.0001	0.0001	0.0002	0.0002	0.0001	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
e=0.25	0.0011	0.0014	0.0013	0.0013	0.0012	0.0012	0.0014	0.0013	0.0013	0.0015	0.0016	0.0016	0.0015	0.0015	0.0015	0.0007	0.0007	0.0007	0.0008	0.0008	0.0007
e=0.50	0.0018	0.0021	0.0020	0.0020	0.0018	0.0020	0.0022	0.0021	0.0021	0.0023	0.0025	0.0024	0.0024	0.0023	0.0024	0.0013	0.0012	0.0013	0.0014	0.0014	0.0013
e=0.75	0.0024	0.0027	0.0026	0.0026	0.0024	0.0025	0.0027	0.0026	0.0027	0.0029	0.0030	0.0030	0.0029	0.0028	0.0029	0.0019	0.0018	0.0018	0.0019	0.0020	0.0018
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# Table A-3. **Selected Measures of Household Income Dispersion: 1967 to 2007**—Con.

(Income in 2007 CPI-U-RS adjusted dollars. For further explanation of income inequality measures, see Current Population Reports, Series P60-204, "The Changing Shape of the Nation's Income Distribution: 1947–1998." For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <a href="https://www.census.gov/apsd/techdoc/cps/cpsmar08.pdf">www.census.gov/apsd/techdoc/cps/cpsmar08.pdf</a>)

Measures of income																				
dispersion	1986	1985 <sup>9</sup>	1984	1983 <sup>10</sup>	1982	1981	1980	1979 <sup>11</sup>	1978	1977	1976 <sup>12</sup>	1975 <sup>13</sup>	1974 <sup>13, 14</sup>	1973	1972 <sup>15</sup>	1971 <sup>16</sup>	1970	1969	1968	1967 <sup>17</sup>
Standard Errors of Household Income at Selected Percentiles																				
10th percentile limit	86	83	82	83	83	125	123	121	122	117	116	111	117	116	116	112	117	119	117	113
20th percentile limit	122 233	120 235	109 194	111 188	111 188	113 219	118 218	127 208	127 178	125 159	127 156	129 168	157 163	155 167	154 164	150 160	156 152	159 155	156 146	151 141
50th (median)	323	263	279	253	279	223	263	206	284	219	253	302	207	241	286	338	180	192	216	254
90th percentile limit	497	447	356	441	380	367	416	401	328	452	329	414	341	351	472	253	287	339	448	603
95th percentile limit	581	1,104	651	601	715	672	644	689	670	580	668	607	766	549	742	443	548	675	466	438
Standard Errors of Household Income Ratios of Selected Percentiles																				
90th/10th	0.093	0.085	0.079	0.088	0.084	0.114	0.110	0.108	0.102	0.102	0.099	0.097	0.096	0.100	0.109	0.107	0.115	0.113	0.115	0.136
95th/20th	0.059	0.077	0.056	0.056	0.062	0.059	0.057	0.059	0.059	0.056	0.059	0.059	0.068	0.063	0.070	0.060	0.064	0.066	0.060	0.065
95th/50th	0.018	0.028	0.020	0.019	0.021	0.020	0.019	0.020	0.020	0.018	0.020	0.019	0.022	0.018	0.021	0.016	0.017	0.020	0.016	0.016
80th/50th	0.011	0.010	0.010	0.010	0.010	0.009	0.010	0.009	0.010	0.009	0.010	0.010	0.009	0.010	0.010	0.011	0.008	0.008	0.009	0.010
80th/20th	0.034	0.032	0.030	0.031 0.003	0.032	0.030	0.031	0.031	0.033	0.032	0.032 0.004	0.035 0.004	0.036 0.004	0.037 0.004	0.038 0.004	0.040 0.004	0.037 0.004	0.036 0.004	0.036 0.004	0.040
Standard Errors of Mean Household Income of Quintiles																				
Lowest quintile	40	40	40	40	40	41	41	42	43	44	43	43	46	44	45	45	47	47	47	45
Second quintile	38	38	37	36	36	35	37	39	40	39	40	39	41	45	43	42	44	45	43	43
Third quintile	46	43	43	42	41	43	43	45	45	44	45	43	41	44	44	42	41	41	39	38
Fourth quintile	63 468	62 426	62 375	60 362	59 364	57 341	57 369	58 411	58 409	58 419	56 416	55 416	58 420	59 455	58 477	55 452	55 465	54 475	52 445	51 483
Standard Errors of Shares of Household Income of Quintiles																				
Lowest quintile	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Second quintile	0.08 0.13	0.08	0.08 0.13	0.08 0.13	0.08 0.13	0.08 0.13	0.08 0.14	0.08 0.14	0.09 0.14	0.09 0.14	0.09 0.15	0.09 0.15	0.09 0.15	0.09 0.15	0.09 0.15	0.10 0.16	0.10 0.16	0.10 0.16	0.11 0.17	0.10
Fourth quintile	0.13	0.13	0.13	0.13	0.13	0.13	0.14	0.14	0.14	0.14	0.15	0.15	0.15	0.15	0.13	0.16	0.16	0.16	0.17	0.17
Highest quintile	0.35	0.35	0.35	0.36	0.36	0.35	0.36	0.36	0.37	0.37	0.37	0.38	0.38	0.39	0.39	0.39	0.40	0.40	0.40	0.41
Standard Errors of Summary Measures																				
Gini index of income inequality	0.0038	0.0037	0.0037	0.0037	0.0038	0.0038	0.0036	0.0038	0.0039	0.0039	0.0041	0.0056	0.0066	0.0040	0.0069	0.0063	0.0078	0.0066	0.0042	0.0044
Mean logarithmic deviation	0000	3.0007	3.0007	0.0007	5.5556	3.0000	3.0000	3.0000	3.0000	3.0000	3.00.1	3.0000	0.0000	3.00.0	3.0000	0.0000	0.00.0	3.0000	3.00.2	0.0011
of income	0.0057	0.0056	0.0055	0.0056	0.0057	0.0056	0.0051	0.0050	0.0054	0.0054	0.0054	0.0059	0.0058	0.0057	0.0060	0.0061	0.0060	0.0058	0.0057	0.0060
I	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
Atkinson:	0.0007	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006	0.0007	0.0006	0.0007	0.0007	0.0007	0.0007	0.0008	0.0007	0.0008
e=0.25													0.0000	3.0007	3.0007	0.0007	0.0007			1 0.0000
e=0.25	0.0007	0.0011	0.0011	0.0011	0.0011	0.0011	0.0010	0.0011	0.0011	0.0011	0.0011	0.0012	0.0011	0.0012	0.0013	0.0013	0.0013	0.0014	0.0012	0.0014

See footnotes on next page.

- Data have been revised to reflect a correction to the weights in the 2005 ASEC. Implementation of a 28,000 household sample expansion.

  Implementation of Census 2000-based population controls.

- Full implementation of 1990 census-based sample design and metropolitan definitions, 7,000 household sample reduction, and revised editing of responses on race.
- Full implementation or 1990 census-based sample design and metropolitan definitions, 7,000 nodes not sample reduction, and revised educing of responses of race.

  In the following categories: earnings limits increased to \$999,999; social security limits increased to \$49,999; supplemental security income and public assistance limits increased to \$24,999; veterans benefits limits increased to \$99,999; supplemental security income and public assistance limits increased to \$24,999; veterans benefits limits increased to \$99,999; decreased in the following categories: earnings intreased to \$999,999, social security limits increased to \$49,999, supplemental security child support and alimony limits decreased to \$49,999.

  Implementation of 1990 census population controls.

  Implementation of a new CPS ASEC processing system.

  Recording of amounts for earnings from longest job increased to \$299,999. Full implementation of 1980 census-based sample design.

  Implementation of Hispanic population weighting controls and introduction of 1980 census-based sample design.

  - Implementation of Hispanic population overground controls and introduction of 1990 census-based sample design.

    Implementation of 1980 census population controls. Questionnaire expanded to allow the recording of up to 27 possible values from a list of 51 possible sources of income.

    First year medians were derived using both Pareto and linear interpolation. Before this year, all medians were derived using linear interpolation.

    Some of these estimates were derived using Pareto interpolation and may differ from published data, which were derived using linear interpolation.

    Implementation of a new CPS ASEC processing system. Questionnaire expanded to ask 11 income questions.

  - <sup>16</sup> Introduction of 1970 census sample design and population controls.
  - <sup>17</sup> Implementation of a new CPS ASEC processing system.

Source: U.S. Census Bureau, Current Population Survey, 1968 to 2008 Annual Social and Economic Supplements.

### APPENDIX B. **ESTIMATES OF POVERTY**

#### **How Poverty Is Calculated**

Following the Office of Management and Budget's (OMB) Statistical Policy Directive 14, the U.S. Census Bureau uses a set of dollar value thresholds that vary by family size and composition to determine who is in poverty (see the matrix below).

## Poverty Thresholds in 2007 by Size of Family and Number of Related Children Under 18 Years (Dollars)

				Related c	hildren unde	er 18 years			
Size of family unit	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual): Under 65 years	10,787 9,944								
Two people: Householder under 65 years Householder 65 years and older	13,884 12,533	14,291 14,237							
Three people Four people Five people. Six people. Seven people Eight people Nine people or more.	16,218 21,386 25,791 29,664 34,132 38,174 45,921	16,689 21,736 26,166 29,782 34,345 38,511 46,143	16,705 21,027 25,364 29,168 33,610 37,818 45,529	21,100 24,744 28,579 33,098 37,210 45,014	24,366 27,705 32,144 36,348 44,168	27,187 31,031 35,255 43,004	29,810 34,116 41,952	33,827 41,691	40,085

Source: U.S. Census Bureau.

If a family's total income is less than that family's threshold, then that family and every individual in it is considered in poverty. The official poverty thresholds do not vary geographically, but they are updated annually for inflation using the Consumer Price Index (CPI-U). The official poverty definition uses money income before taxes and does not include capital gains or noncash benefits (such as public housing, Medicaid, and food stamps).

Example: Suppose Family A consists of five people: two children, their mother, their father, and their greataunt. Family A's poverty threshold in 2007 was \$25,364. Suppose also that each member had the following income in 2007:

Mother	\$10,000
Father	7,000
Great-aunt	10,000
First child	0
Second child	0
Total:	\$27,000

Since their total family income, \$27,000, was higher than their threshold (\$25,364), the family would not be considered "in poverty" according to the official poverty measure.

While the thresholds in some sense represent families' needs, they should be interpreted as a statistical yardstick rather than as a complete description of what people and families need to live. Many of the government's aid programs use different dollar amounts as eligibility criteria.

Poverty rates and the number in poverty are important ways of examining people's well-being. Other more detailed measures of poverty are considered in the section "Depth of Poverty Measures," and in the Census Bureau report Supplemental Measures of Material Well-Being: Expenditures, Consumption, and Poverty (P23-201).

For a history of the official poverty measure, see "The Development of the Orshansky Poverty Thresholds and Their Subsequent History as the Official U.S. Poverty Measure" by Gordon M. Fisher, available at <www.census.gov /hhes/www/poverty/histofpovmeas.html>.

Weighted average thresholds: Some data users want a summary of the 48 thresholds to get a general sense of the "poverty line." The average thresholds shown below provide that summary, but they are not used to compute poverty data. The averages are based on the relative number of families by size and composition.

### **Weighted Average Poverty** Thresholds in 2007 by Size of **Family**

# (Dollars)

( )	
One person	10,590
Two people	13,540
Three people	16,530
Four people	21,203
Five people	25,080
Six people	28,323
Seven people	32,233
Eight people	35,816
Nine people or more	42,739

Source: U.S. Census Bureau.

Table B-1.

Poverty Status of People by Family Relationship, Race, and Hispanic Origin: 1959 to 2007

		All people				People in	families			Unre	lated indivi	duals
Race, Hispanic origin, and year		Below	poverty		All families		ho	lies with fe useholder, sband pres	no		Below	poverty
and you.					Below	poverty		Below	poverty			
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
ALL RACES												
2007	298,699	37,276	12.5	245,443	26,509	10.8	43,961	13,478	30.7	51,740	10,189	19.7
2006	296,450	36,460	12.3	245,199	25,915	10.6	43,223	13,199	30.5	49,884	9,977	20.0
2005	293,135	36,950	12.6	242,389	26,068	10.8	42,244	13,153	31.1	49,526	10,425	21.1
2004 <sup>1</sup>	290,617	37,040	12.7	240,754	26,544	11.0	42,053	12,832	30.5	48,609	9,926	20.4
2003	287,699	35,861	12.5	238,903	25,684	10.8	41,311	12,413	30.0	47,594	9,713	20.4
2002	285,317	34,570	12.1	236,921	24,534	10.4 9.9	40,529	11,657 11,223	28.8	47,156	9,618	20.4 19.9
2000 <sup>2</sup>	281,475 278,944	32,907 31,581	11.7 11.3	233,911 231,909	23,215 22,347	9.9	39,261 38,375	10,926	28.6 28.5	46,392 45,624	9,226 8,653	19.9
1999 <sup>3</sup>	276,208	32,791	11.9	230,789	23,830	10.3	38,580	11,764	30.5	43,977	8,400	19.1
1998	271,059	34,476	12.7	227,229	25,370	11.2	39,000	12,907	33.1	42,539	8,478	19.9
1997	268,480	35,574	13.3	225,369	26,217	11.6	38,412	13,494	35.1	41,672	8,687	20.8
1996	266,218	36,529	13.7	223,955	27,376	12.2	38,584	13,796	35.8	40,727	8,452	20.8
1995	263,733	36,425	13.8	222,792	27,501	12.3	38,908	14,205	36.5	39,484	8,247	20.9
1994	261,616	38,059	14.5	221,430	28,985	13.1	37,253	14,380	38.6	38,538	8,287	21.5
1993	259,278	39,265	15.1	219,489	29,927	13.6	37,861	14,636	38.7	38,038	8,388	22.1
19924	256,549	38,014	14.8	217,936	28,961	13.3	36,446	14,205	39.0	36,842	8,075	21.9
1991 <sup>5</sup>	251,192	35,708	14.2	212,723	27,143	12.8	34,795	13,824	39.7	36,845	7,773	21.1
1990	248,644	33,585	13.5	210,967	25,232	12.0	33,795	12,578	37.2	36,056	7,446	20.7
1989	245,992	31,528	12.8	209,515	24,066	11.5	32,525	11,668	35.9	35,185	6,760	19.2
1988 <sup>6</sup>	243,530	31,745	13.0	208,056	24,048	11.6	32,164	11,972	37.2	34,340	7,070	20.6
1987 <sup>6</sup>	240,982 238,554	32,221 32,370	13.4 13.6	206,877 205,459	24,725 24,754	12.0 12.0	31,893 31,152	12,148 11,944	38.1 38.3	32,992 31,679	6,857 6,846	20.8 21.6
1985	236,594	33,064	14.0	203,439	25,729	12.6	30,878	11,600	37.6	31,351	6,725	21.5
1984	233,816	33,700	14.4	202,288	26,458	13.1	30,844	11,831	38.4	30,268	6,609	21.8
1983	231,700	35,303	15.2	201,338	27,933	13.9	30,049	12,072	40.2	29,158	6,740	23.1
1982	229,412	34,398	15.0	200,385	27,349	13.6	28,834	11,701	40.6	27,908	6,458	23.1
1981	227,157	31,822	14.0	198,541	24,850	12.5	28,587	11,051	38.7	27,714	6,490	23.4
1980	225,027 222,903	29,272 26,072	13.0 11.7	196,963 195,860	22,601 19,964	11.5 10.2	27,565 26,927	10,120 9,400	36.7 34.9	27,133 26,170	6,227 5,743	22.9 21.9
1978	215,656 213,867	24,497 24,720	11.4 11.6	191,071 190,757	19,062 19,505	10.0 10.2	26,032 25,404	9,269 9,205	35.6 36.2	24,585 23,110	5,435 5,216	22.1 22.6
1976	212,303	24,720	11.8	190,737	19,632	10.2	24,204	9,029	37.3	21,459	5,344	24.9
1975	210,864	25,877	12.3	190,630	20,789	10.9	23,580	8,846	37.5	20,234	5,088	25.1
1974	209,362	23,370	11.2	190,436	18,817	9.9	23,165	8,462	36.5	18,926	4,553	24.1
1973	207,621	22,973	11.1	189,361	18,299	9.7	21,823	8,178	37.5	18,260	4,674	25.6
1972	206,004	24,460	11.9	189,193	19,577	10.3	21,264	8,114	38.2	16,811	4,883	29.0
1971	204,554	25,559	12.5	188,242	20,405	10.8	20,153	7,797	38.7	16,311	5,154	31.6
1970	202,183	25,420	12.6	186,692	20,330	10.9	19,673	7,503	38.1	15,491	5,090	32.9
1969	199,517	24,147	12.1	184,891	19,175	10.4	17,995	6,879	38.2	14,626	4,972	34.0
1968	197,628	25,389	12.8	183,825	20,695	11.3	18,048	6,990	38.7	13,803	4,694	34.0
1967	195,672 193,388	27,769 28,510	14.2 14.7	182,558 181,117	22,771 23,809	12.5 13.1	17,788 17,240	6,898 6,861	38.8 39.8	13,114 12,271	4,998 4,701	38.1 38.3
1965	193,388	33,185	17.3	179,281	28,358	15.1	16,371	7,524	46.0	12,132	4,827	39.8
1964	189,710	36,055	19.0	177,653	30,912	17.4	(NA)	7,297	44.4	12,057	5,143	42.7
1963	187,258	36,436	19.5	176,076	31,498	17.9	(NA)	7,646	47.7	11,182	4,938	44.2
1962	184,276	38,625	21.0	173,263	33,623	19.4	(NA)	7,781	50.3	11,013	5,002	45.4
1961	181,277	39,628	21.9	170,131	34,509	20.3	(NA)	7,252	48.1	11,146	5,119	45.9
1960	179,503	39,851	22.2	168,615	34,925	20.7	(NA)	7,247	48.9	10,888	4,926	45.2
1959	176,557	39,490	22.4	165,858	34,562	20.8	(NA)	7,014	49.4	10,699	4,928	46.1

Table B-1. **Poverty Status of People by Family Relationship, Race, and Hispanic Origin: 1959 to 2007**—Con. (Numbers in thousands. People as of March of the following year. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <a href="https://www.census.gov/apsd/techdoc/cps/cpsmar08.pdf">www.census.gov/apsd/techdoc/cps/cpsmar08.pdf</a>)

		All people				People in	families			Unre	lated indivi	duals
Race, Hispanic origin, and year		Below	poverty		All families		ho	lies with fe useholder, sband pres	no		Below	poverty
,					Below	poverty		Below	poverty			
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
WHITE ALONE <sup>7</sup>												
2007	239,133	25,120	10.5	195,944	17,141	8.7	27,159	7,188	26.5	41,931	7,505	17.9
	237,619	24,416	10.3	196,061	16,644	8.5	27,057	7,160	26.5	40,461	7,334	18.1
	235,430	24,872	10.6	194,277	16,782	8.6	25,943	7,021	27.1	40,164	7,718	19.2
	233,741	25,327	10.8	193,024	17,445	9.0	26,139	6,892	26.4	39,712	7,416	18.7
	231,866	24,272	10.5	192,074	16,740	8.7	25,536	6,530	25.6	38,913	7,225	18.6
	230,376	23,466	10.2	190,823	16,043	8.4	24,903	5,992	24.1	38,575	7,105	18.4
2001	229,675	22,739	9.9	190,413	15,369	8.1	24,619	5,972	24.3	38,294	6,996	18.3
	227,846	21,645	9.5	188,966	14,692	7.8	24,166	5,609	23.2	37,699	6,454	17.1
	225,361	22,169	9.8	187,833	15,353	8.2	23,913	5,947	24.9	36,441	6,411	17.6
1998	222,837	23,454	10.5	186,184	16,549	8.9	24,211	6,674	27.6	35,563	6,386	18.0
	221,200	24,396	11.0	185,147	17,258	9.3	23,773	7,296	30.7	34,858	6,593	18.9
	219,656	24,650	11.2	184,119	17,621	9.6	23,744	7,073	29.8	34,247	6,463	18.9
	218,028	24,423	11.2	183,450	17,593	9.6	23,732	7,047	29.7	33,399	6,336	19.0
	216,460	25,379	11.7	182,546	18,474	10.1	22,713	7,228	31.8	32,569	6,292	19.3
1993 1992 <sup>4</sup> 1991 <sup>5</sup> 1990	214,899 213,060 210,133 208,611 206,853	26,226 25,259 23,747 22,326 20,785	12.2 11.9 11.3 10.7 10.0	181,330 180,409 177,619 176,504 175,857	18,968 18,294 17,268 15,916 15,179	10.5 10.1 9.7 9.0 8.6	23,224 22,453 21,608 20,845 20,362	7,199 6,907 6,806 6,210 5,723	31.0 30.8 31.5 29.8 28.1	32,112 31,170 31,207 30,833 29,993	6,443 6,147 5,872 5,739 5,063	20.1 19.7 18.8 18.6 16.9
1988 <sup>6</sup>	205,235	20,715	10.1	175,111	15,001	8.6	20,396	5,950	29.2	29,315	5,314	18.1
1987 <sup>6</sup>	203,605	21,195	10.4	174,488	15,593	8.9	20,244	5,989	29.6	28,290	5,174	18.3
1986	202,282	22,183	11.0	174,024	16,393	9.4	20,163	6,171	30.6	27,143	5,198	19.2
1985	200,918	22,860	11.4	172,863	17,125	9.9	20,105	5,990	29.8	27,067	5,299	19.6
1984	198,941	22,955	11.5	171,839	17,299	10.1	19,727	5,866	29.7	26,094	5,181	19.9
1983	197,496	23,984	12.1	171,407	18,377	10.7	19,256	6,017	31.2	25,206	5,189	20.6
	195,919	23,517	12.0	170,748	18,015	10.6	18,374	5,686	30.9	24,300	5,041	20.7
	194,504	21,553	11.1	169,868	16,127	9.5	18,795	5,600	29.8	23,913	5,061	21.2
	192,912	19,699	10.2	168,756	14,587	8.6	17,642	4,940	28.0	23,370	4,760	20.4
	191,742	17,214	9.0	168,461	12,495	7.4	17,349	4,375	25.2	22,587	4,452	19.7
1978	186,450	16,259	8.7	165,193	12,050	7.3	16,877	4,371	25.9	21,257	4,209	19.8
	185,254	16,416	8.9	165,385	12,364	7.5	16,721	4,474	26.8	19,869	4,051	20.4
	184,165	16,713	9.1	165,571	12,500	7.5	15,941	4,463	28.0	18,594	4,213	22.7
	183,164	17,770	9.7	165,661	13,799	8.3	15,577	4,577	29.4	17,503	3,972	22.7
	182,376	15,736	8.6	166,081	12,181	7.3	15,433	4,278	27.7	16,295	3,555	21.8
1973	181,185 180,125 179,398 177,376 175,349	15,142 16,203 17,780 17,484 16,659	8.4 9.0 9.9 9.9	165,424 165,630 165,184 163,875 162,779	11,412 12,268 13,566 13,323 12,623	6.9 7.4 8.2 8.1 7.8	14,303 13,739 13,502 13,226 12,285	4,003 3,770 4,099 3,761 3,577	28.0 27.4 30.4 28.4 29.1	15,761 14,495 14,214 13,500 12,570	3,730 3,935 4,214 4,161 4,036	23.7 27.1 29.6 30.8 32.1
1968	173,732	17,395	10.0	161,777	13,546	8.4	12,190	3,551	29.1	11,955	3,849	32.2
	172,038	18,983	11.0	160,720	14,851	9.2	12,131	3,453	28.5	11,318	4,132	36.5
	170,247	19,290	11.3	159,561	15,430	9.7	12,261	3,646	29.7	10,686	3,860	36.1
	168,732	22,496	13.3	158,255	18,508	11.7	11,573	4,092	35.4	10,477	3,988	38.1
	167,313	24,957	14.9	156,898	20,716	13.2	(NA)	3,911	33.4	10,415	4,241	40.7
1963	165,309	25,238	15.3	155,584	21,149	13.6	(NA)	4,051	35.6	9,725	4,089	42.0
	162,842	26,672	16.4	153,348	22,613	14.7	(NA)	4,089	37.9	9,494	4,059	42.7
	160,306	27,890	17.4	150,717	23,747	15.8	(NA)	4,062	37.6	9,589	4,143	43.2
	158,863	28,309	17.8	149,458	24,262	16.2	(NA)	4,296	39.0	9,405	4,047	43.0
	156,956	28,484	18.1	147,802	24,443	16.5	(NA)	4,232	40.2	9,154	4,041	44.1

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		All people				People in	families			Unre	lated indivi	duals
Race, Hispanic origin, and year		Below	poverty		All families		ho	lies with fe useholder, sband pres	no		Below	poverty
,					Below	poverty		Below	poverty			
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
WHITE ALONE, NOT HISPANIC <sup>7</sup>												
2007	196,583	16,032	8.2	158,703	9,553	6.0	19,179	4,099	21.4	36,909	6,155	16.7
2006	196,049	16,013	8.2	159,572	9,676	6.1	19,349	4,353	22.5	35,642	6,021	16.9
2005	195,553	16,227	8.3	159,204	9,604	6.0 6.5	18,899	4,278	22.6 21.7	35,626	6,393	17.9 17.7
2003	195,098 194,595	16,908 15,902	8.7 8.2	159,221 159,215	10,323 9,658	6.1	19,009 18,792	4,116 3,959	21.7	35,141 34,683	6,237 6,015	17.7
2002	194,144	15,567	8.0	158,764	9,389	5.9	18,664	3,733	20.0	34,614	5,947	17.3
WHITE, NOT HISPANIC <sup>8</sup>												
2001	194,538	15,271	7.8	159,178	9,122	5.7	18,365	3,661	19.9	34,603	5,882	17.0
2000 <sup>2</sup>	193,691	14,366	7.4	158,838	8,664	5.5	18,196	3,412	18.8	33,943	5,356	15.8
1999 <sup>3</sup>	192,565	14,735	7.7	158,550	9,013	5.7	17,892	3,545	19.8	33,189	5,412	16.3
1998	192,754	15,799	8.2	159,301	10,061	6.3	18,547	4,074	22.0	32,573	5,352	16.4
1997	191,859	16,491	8.6	158,796	10,401	6.5	18,474	4,604	24.9	32,049	5,632	17.6
1996	191,459	16,462	8.6	159,044	10,553	6.6	18,597	4,339	23.3	31,410	5,455	17.4
1995	190,951	16,267	8.5	159,402	10,599	6.6	18,340	4,183	22.8	30,586	5,303	17.3
1994	192,543 190,843	18,110 18,882	9.4 9.9	161,254 160,062	12,118 12,756	7.5 8.0	18,186 18,508	4,743 4,724	26.1 25.5	30,157 29,681	5,500 5,570	18.2 18.8
	,									·		
1992 <sup>4</sup>	189,001 189,116	18,202 17,741	9.6 9.4	159,102 158,850	12,277 11,998	7.7 7.6	18,016 17,609	4,640 4,710	25.8 26.7	28,775 29,215	5,350 5,261	18.6 18.0
1990	188,129	16,622	8.8	158,394	11,086	7.0	17,009	4,284	25.0	28,688	5,002	17.4
1989	186,979	15,599	8.3	158,127	10,723	6.8	16,827	3,922	23.3	28,055	4,466	15.9
1988 <sup>6</sup>	185,961	15,565	8.4	157,687	10,467	6.6	16,828	3,988	23.7	27,552	4,746	17.2
1987 <sup>6</sup>	184,936	16,029	8.7	157,785	11,051	7.0	16,787	4,075	24.3	26,439	4,613	17.4
1986	184,119	17,244	9.4	157,665	12,078	7.7	16,739	4,350	26.0	25,525	4,668	18.3
1985	183,455	17,839	9.7	157,106	12,706	8.1	16,749	4,136	24.7	25,544	4,789	18.7
1984	182,469	18,300	10.0	156,930	13,234	8.4	16,742	4,193	25.0	24,671	4,659	18.9
1983	181,393	19,538	10.8	156,719	14,437	9.2	16,369	4,448	27.2	23,894	4,746	19.9
1982	181,903	19,362	10.6	157,818	14,271	9.0	15,830	4,161	26.3	23,329	4,701	20.2
1981	180,909	17,987	9.9	157,330	12,903	8.2	16,323	4,222	25.9	22,950	4,769	20.8
1980	179,798 178,814	16,365	9.1 8.1	156,633 156,567	11,568 10,009	7.4 6.4	15,358	3,699	24.1 21.9	22,455 21,638	4,474	19.9 19.3
1978	176,614	14,419 13,755	7.9	156,367	9,798	6.3	15,410 15,132	3,371 3,390	22.4	20,410	4,179 3,957	19.3
1977	173,563	13,802	8.0	154,449	9,977	6.5	14,888	3,429	23.0	19,114	3,825	20.0
1976	173,235	14,025	8.1	155,324	10,066	6.5	14,261	3,516	24.7	17,912	3,959	22.1
1975	172,417	14,883	8.6	155,539	11,137	7.2	13,809	3,570	25.9	16,879	3,746	22.2
1974	171,463	13,217	7.7	155,764	9,854	6.3	13,763	3,379	24.6	15,699	3,364	21.4
1973		12,864	7.5	155,330	9,262	6.0	12,731	3,185	25.0	15,158	3,602	23.8

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		All people				People in	families			Unre	lated indivi	duals
Race, Hispanic origin, and year		Below	poverty		All families		ho	lies with fe useholder, sband pres	no		Below	poverty
<b>,</b>					Below	poverty		Below	poverty			
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
BLACK ALONE OR IN COMBINATION												
2007	39,564	9,668	24.4	32,427	7,668	23.6	14,396	5,702	39.6	7,036	1,968	28.0
2006	39,013	9,447	24.2	32,130	7,411	23.1	13,848	5,422	39.2	6,715	1,935	28.8
2005	38,551	9,517	24.7	31,663	7,459	23.6	14,080	5,524	39.2	6,754	2,003	29.7
2004 <sup>1</sup>	38,037	9,411	24.7	31,468	7,495	23.8	13,830	5,484	39.7	6,418	1,840	28.7
2003	37,503	9,108	24.3	31,059	7,162	23.1	13,664	5,312	38.9	6,194	1,814	29.3
2002	37,207	8,884	23.9	31,008	6,985	22.5	13,551	5,145	38.0	6,034	1,851	30.7
BLACK ALONE <sup>9</sup>	07.005	0.007	0.4.5	00 770	7.040	20.0	10 711	5 450	20.7	0.007	4 000	07.0
2007	37,665	9,237	24.5	30,778	7,312	23.8	13,741	5,459	39.7	6,807	1,898	27.9
2006	37,306	9,048	24.3	30,621	7,072	23.1	13,244	5,180	39.1	6,545	1,897	29.0
2005	36,802 36,426	9,168 9,014	24.9 24.7	30,154 30,065	7,164 7,153	23.8 23.8	13,481 13,244	5,303 5,247	39.3 39.6	6,521 6,217	1,949 1,792	29.9 28.8
2003	35,989	8,781	24.7	29,727	6,870	23.0	13,118	5,247	39.0	6,034	1,792	20.0 29.5
2002	35,678	8,602	24.1	29,671	6,761	22.8	13,030	4,980	38.2	5,858	1,800	30.7
BLACK <sup>8</sup>	00,070	0,002		20,011	0,, 0.		.0,000	.,,,,,	00.2	0,000	.,000	00
2001	35,871	8,136	22.7	29,869	6,389	21.4	12.550	4,694	37.4	5,873	1,692	28.8
2000 <sup>2</sup>	35,425	7,982	22.5	29,378	6,221	21.2	12,383	4,774	38.6	5,885	1,702	28.9
1999 <sup>3</sup>	35,756	8,441	23.6	29,819	6,758	22.7	12,823	5,232	40.8	5,668	1,562	27.5
1998	34,877	9,091	26.1	29,333	7,259	24.7	13,156	5,629	42.8	5,390	1,752	32.5
1997	34,458	9,116	26.5	28,962	7,386	25.5	13,218	5,654	42.8	5,316	1,645	31.0
1996	34,110	9,694	28.4	28,933	7,993	27.6	13,193	6,123	46.4	4,989	1,606	32.2
1995	33,740	9,872	29.3	28,777	8,189	28.5	13,604	6,553	48.2	4,756	1,551	32.6
1994	33,353	10,196	30.6	28,499	8,447	29.6	12,926	6,489	50.2	4,649	1,617	34.8
1993	32,910	10,877	33.1	28,106	9,242	32.9	13,132	6,955	53.0	4,608	1,541	33.4
1992 <sup>4</sup>	32,411	10,827	33.4	27,790	9,134	32.9	12,591	6,799	54.0	4,410	1,569	35.6
1991 <sup>5</sup>	31,313	10,242	32.7	26,565	8,504	32.0	11,960	6,557	54.8	4,505	1,590	35.3
1990	30,806	9,837	31.9	26,296	8,160	31.0	11,866	6,005	50.6	4,244	1,491	35.1
1989	30,332	9,302	30.7	25,931	7,704	29.7	11,190	5,530	49.4	4,180	1,471	35.2
1988 <sup>6</sup>	29,849	9,356	31.3	25,484	7,650	30.0	10,794	5,601	51.9	4,095	1,509	36.8
1987 <sup>6</sup>	29,362	9,520	32.4	25,128	7,848	31.2	10,701	5,789	54.1	3,977	1,471	37.0
1986	28,871	8,983	31.1	24,910	7,410	29.7	10,175	5,473	53.8	3,714	1,431	38.5
1985	28,485	8,926	31.3	24,620	7,504	30.5	10,041	5,342	53.2	3,641	1,264	34.7
1983	28,087 27,678	9,490 9,882	33.8 35.7	24,387 24,138	8,104 8,376	33.2 34.7	10,384 10,059	5,666 5,736	54.6 57.0	3,501 3,287	1,255 1,338	35.8 40.7
1982	27,076	9,697	35.6	23,948	8,355	34.9	9,699	5,698	58.8	3,051	1,229	40.3
1981	26,834	9,173	34.2	23,423	7,780	33.2	9,214	5,222	56.7	3,277	1,229	39.6
1980	26,408	8,579	32.5	23.084	7,190	31.1	9,338	4,984	53.4	3,208	1,314	41.0
1979	25,944	8,050	31.0	22,666	6,800	30.0	9,065	4,816	53.1	3,127	1,168	37.3
1978	24,956	7,625	30.6	22,027	6,493	29.5	8,689	4,712	54.2	2,929	1,132	38.6
1977	24,710	7,726	31.3	21,850	6,667	30.5	8,315	4,595	55.3	2,860	1,059	37.0
1976	24,399	7,595	31.1	21,840	6,576	30.1	7,926	4,415	55.7	2,559	1,019	39.8
1975	24,089	7,545	31.3	21,687	6,533	30.1	7,679	4,168	54.3	2,402	1,011	42.1
1974	23,699	7,182	30.3	21,341	6,255	29.3	7,483	4,116	55.0	2,359	927	39.3
1973	23,512	7,388	31.4	21,328	6,560	30.8	7,188	4,064	56.5	2,183	828	37.9
1972	23,144	7,710	33.3	21,116	6,841	32.4	7,125	4,139	58.1	2,028	870	42.9
1971	22,784	7,396	32.5	20,900	6,530	31.2	6,398	3,587	56.1	1,884	866	46.0
1970	22,515	7,548	33.5	20,724	6,683	32.2	6,225	3,656	58.7	1,791	865	48.3
1969	22,011	7,095	32.2	20,192	6,245	30.9	5,537	3,225	58.2	1,819	850	46.7
1968	21,944	7,616	34.7	(NA)	6,839	33.7	(NA)	3,312	58.9	(NA)	777	46.3
1967	21,590	8,486	39.3	(NA)	7,677	38.4	(NA)	3,362	61.6	(NA)	809	49.3
1966	21,206	8,867	41.8	(NA)	8,090	40.9	(NA)	3,160	65.3	(NA)	777	54.4
1959	18,013	9,927	55.1	(NA)	9,112	54.9	(NA)	2,416	70.6	1,430	815	57.0

Table B-1. **Poverty Status of People by Family Relationship, Race, and Hispanic Origin: 1959 to 2007**—Con. (Numbers in thousands. People as of March of the following year. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <a href="https://www.census.gov/apsd/techdoc/cps/cpsmar08.pdf">www.census.gov/apsd/techdoc/cps/cpsmar08.pdf</a>)

		All people				People in	families			Unre	lated indivi	duals
Race, Hispanic origin, and year		Below <sub>I</sub>	poverty		All families		ho	lies with fer useholder, sband prese	no		Below	poverty
,					Below	poverty		Below	poverty			
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
ASIAN ALONE OR IN COMBINATION												
2007	14,430	1,467	10.2	12,527	1,012	8.1	1,421	250	17.6	1,837	426	23.2
2006	14,331	1,447	10.1	12,463	984	7.9	1,210	220	18.1	1,801	449	24.9
2005	13,731	1,501	10.9	11,931	1,039	8.7	1,223	220	18.0	1,771	457	25.8
2004 <sup>1</sup>	13,291	1,295	9.7	11,661	876	7.5	1,190	170	14.3	1,599	417	26.1
2003	12,891	1,527	11.8	11,266	1,116	9.9	1,184	294	24.8	1,590	402	25.3
2002	12,487	1,243	10.0	10,742	816	7.6	1,146	175	15.3	1,708	417	24.4
ASIAN ALONE <sup>10</sup>												
2007	13,257	1,349	10.2	11,471	930	8.1	1,256	217	17.3	1,720	391	22.7
2006	13,177	1,353	10.3	11,428	912	8.0	1,057	187	17.7	1,683	428	25.4
2005	12,580	1,402	11.1	10,911	970	8.9	1,059	189	17.8	1,645	427	26.0
2004 <sup>1</sup>	12,231	1,201	9.8	10,734	812	7.6	1,024	135	13.2	1,472	388	26.3
2003	11,856	1,401	11.8	10,333	1,017	9.8	1,028	242	23.6	1,494	375	25.1
2002	11,541	1,161	10.1	9,899	763	7.7	1,019	155	15.2	1,613	390	24.2
ASIAN AND PACIFIC ISLANDER <sup>8</sup>												
2001	12,465	1,275	10.2	10,745	873	8.1	1,333	198	14.8	1,682	393	23.4
2000 <sup>2</sup>	12,672	1,258	9.9	11,044	895	8.1	1,231	289	23.4	1,588	350	22.0
1999 <sup>3</sup>	11,955	1,285	10.7	10,507	1,010	9.6	1,201	275	22.9	1,415	270	19.1
1998	10,873	1,360	12.5	9,576	1,087	11.4	1,123	373	33.2	1,266	257	20.3
1997	10,482	1,468	14.0	9,312	1,116	12.0	932	313	33.6	1,134	327	28.9
1996	10,054	1,454	14.5	8,900	1,172	13.2	1,018	300	29.5	1,120	255	22.8
1995	9,644	1,411	14.6	8,582	1,112	13.0	919	266	28.9	1,013	260	25.6
1994	6,654	974	14.6	5,915	776	13.1	582	137	23.6	696	179	25.7
1993	7,434	1,134	15.3	6,609	898	13.6	725	126	17.4	791	228	28.8
19924	7,779	985	12.7	6,922	787	11.4	729	183	25.0	828	193	23.3
19915	7,192	996	13.8	6,367	773	12.1	721	177	24.6	785	209	26.6
1990	7,014	858	12.2	6,300	712	11.3	638	132	20.7	668	124	18.5
1989	6,673	939	14.1	5,917	779	13.2	614	212	34.6	712	144	20.2
1988 <sup>6</sup>	6,447	1,117	17.3	5,767	942	16.3	650	263	40.5	651	160	24.5
1987 <sup>6</sup>	6,322	1,021	16.1	5,785	875	15.1	584	187	32.0	516	138	26.8

Table B-1. Poverty Status of People by Family Relationship, Race, and Hispanic Origin: 1959 to 2007—Con.

(Numbers in thousands. People as of March of the following year. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/apsd/techdoc/cps/cpsmar08.pdf)

		All people				People in	families			Unre	lated indivi	iduals
Race, Hispanic origin, and year		Below	poverty		All families		ho	lies with fe useholder, sband pres	no		Below	poverty
					Below	poverty		Below	poverty			
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
HISPANIC (ANY RACE)												
2007	45,933	9,890	21.5	40,125	8,248	20.6	8,917	3,527	39.6	5,508	1,490	27.1
	44,784	9,243	20.6	39,177	7,650	19.5	8,652	3,189	36.9	5,317	1,468	27.6
	43,020	9,368	21.8	37,759	7,767	20.6	7,868	3,069	39.0	4,971	1,451	29.2
	41,690	9,122	21.9	36,438	7,705	21.1	7,825	3,072	39.3	4,971	1,293	26.0
2003	40,300	9,051	22.5	35,469	7,637	21.5	7,452	2,861	38.4	4,620	1,325	28.7
	39,216	8,555	21.8	34,598	7,184	20.8	7,013	2,554	36.4	4,364	1,255	28.8
	37,312	7,997	21.4	33,110	6,674	20.2	6,830	2,585	37.8	3,981	1,211	30.4
	35,955	7,747	21.5	31,700	6,430	20.3	6,469	2,444	37.8	3,978	1,163	29.2
	34,632	7,876	22.7	30,872	6,702	21.7	6,527	2,642	40.5	3,481	1,068	30.7
1998	31,515	8,070	25.6	28,055	6,814	24.3	6,074	2,837	46.7	3,218	1,097	34.1
1997	30,637	8,308	27.1	27,467	7,198	26.2	5,718	2,911	50.9	2,976	1,017	34.2
1996	29,614	8,697	29.4	26,340	7,515	28.5	5,641	3,020	53.5	2,985	1,066	35.7
1995	28,344	8,574	30.3	25,165	7,341	29.2	5,785	3,053	52.8	2,947	1,092	37.0
1994	27,442	8,416	30.7	24,390	7,357	30.2	5,328	2,920	54.8	2,798	926	33.1
1993	26,559	8,126	30.6	23,439	6,876	29.3	5,333	2,837	53.2	2,717	972	35.8
	25,646	7,592	29.6	22,695	6,455	28.4	4,806	2,474	51.5	2,577	881	34.2
	22,070	6,339	28.7	19,658	5,541	28.2	4,326	2,282	52.7	2,146	667	31.1
	21,405	6,006	28.1	18,912	5,091	26.9	3,993	2,115	53.0	2,254	774	34.3
	20,746	5,430	26.2	18,488	4,659	25.2	3,763	1,902	50.6	2,045	634	31.0
1988 <sup>6</sup> 1987 <sup>6</sup> 1986 1985	20,064 19,395 18,758 18,075 16,916	5,357 5,422 5,117 5,236 4,806	26.7 28.0 27.3 29.0 28.4	18,102 17,342 16,880 16,276 15,293	4,700 4,761 4,469 4,605 4,192	26.0 27.5 26.5 28.3 27.4	3,734 3,678 3,631 3,561 3,139	2,052 2,045 1,921 1,983 1,764	55.0 55.6 52.9 55.7 56.2	1,864 1,933 1,685 1,602 1,481	597 598 553 532 545	32.0 31.0 32.8 33.2 36.8
1983	16,544	4,633	28.0	15,075	4,113	27.3	3,032	1,670	55.1	1,364	457	33.5
	14,385	4,301	29.9	13,242	3,865	29.2	2,664	1,601	60.1	1,018	358	35.1
	14,021	3,713	26.5	12,922	3,349	25.9	2,622	1,465	55.9	1,005	313	31.1
	13,600	3,491	25.7	12,547	3,143	25.1	2,421	1,319	54.5	970	312	32.2
	13,371	2,921	21.8	12,291	2,599	21.1	2,058	1,053	51.2	991	286	28.8
1978	12,079	2,607	21.6	11,193	2,343	20.9	1,817	1,024	56.4	886	264	29.8
	12,046	2,700	22.4	11,249	2,463	21.9	1,901	1,077	56.7	797	237	29.8
	11,269	2,783	24.7	10,552	2,516	23.8	1,766	1,000	56.6	716	266	37.2
	11,117	2,991	26.9	10,472	2,755	26.3	1,842	1,053	57.2	645	236	36.6
1974	11,201	2,575	23.0	10,584	2,374	22.4	1,723	915	53.1	617	201	32.6
	10,795	2,366	21.9	10,269	2,209	21.5	1,534	881	57.4	526	157	29.9
	10,588	2,414	22.8	10,099	2,252	22.3	1,370	733	53.5	488	162	33.2

#### (NA) Not available.

Source: U.S. Census Bureau, Current Population Survey, 1960 to 2008 Annual Social and Economic Supplements.

<sup>1</sup> For 2004, figures are revised to reflect a correction to the weights in the 2005 ASEC.
2 Consistent with 2001 data through implementation of Census 2000-based population controls and a 28,000 household sample expansion.
3 For 1999, figures are based on Census 2000 population controls.
4 For 1992, figures are based on 1990 census population controls.
5 For 1991, figures are revised to correct for nine omitted weights from the original March 1992 CPS file.
6 For 1988 and 1987, figures are based on new processing procedures and are also revised to corrections to the files after publication of the 1988 advance report *Money Income and Poverty Status in the United States: 1988*, P-60, No. 166.
7 The 2003 CPS allowed respondents to choose more than one race. White along refers to people who reported White and did not report any other race category. The use of this

Income and Poverty Status in the United States: 1988, P-60, No. 166.

The 2003 CPS allowed respondents to choose more than one race. White alone refers to people who reported White and did not report any other race category. The use of this single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White and American Indian and Alaska Native or Asian and Black or African American, is available from Census 2000 through American FactFinder. About 2.6 percent of people reported more than one race in Census 2000.

Beginner of the Census 2001 and earlier years, the CPS allowed respondents to report only one race group. The reference race groups for 2001 and earlier poverty data are White, non-Hispanic White, Black, and Asian and Pacific Islander.

Black alone refers to people who reported Black and did not report any other race.

Note: Prior to 1979, people in unrelated subfamilies were included in people in families. Beginning in 1979, people in unrelated subfamilies are included in all people but are excluded from people in families.

Table B-2. **Poverty Status of People by Age, Race, and Hispanic Origin: 1959 to 2007**(Numbers in thousands, People as of March of the following year, For information on confidentiality protection, sampling error, nonsampling error, and

			Under 1	8 years			18	3 to 64 year	rs	65	years and o	lder
Race, Hispanic		All people		Related	children in	families		Below (	oovertv		Below	poverty
origin, and year		Below p	poverty		Below	poverty		20.011			20.01.	
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
ALL RACES												
2007	73,996	13,324	18.0	72,792	12,802	17.6	187,913	20,396	10.9	36,790	3,556	9.7
	73,727	12,827	17.4	72,609	12,299	16.9	186,688	20,239	10.8	36,035	3,394	9.4
	73,285	12,896	17.6	72,095	12,335	17.1	184,345	20,450	11.1	35,505	3,603	10.1
	73,241	13,041	17.8	72,133	12,473	17.3	182,166	20,545	11.3	35,209	3,453	9.8
2003	72,999	12,866	17.6	71,907	12,340	17.2	180,041	19,443	10.8	34,659	3,552	10.2
2002	72,696	12,133	16.7	71,619	11,646	16.3	178,388	18,861	10.6	34,234	3,576	10.4
2001	72,021	11,733	16.3	70,950	11,175	15.8	175,685	17,760	10.1	33,769	3,414	10.1
2000 <sup>2</sup>	71,741	11,587	16.2	70,538	11,005	15.6	173,638	16,671	9.6	33,566	3,323	9.9
1999 <sup>3</sup>	71,685	12,280	17.1	70,424	11,678	16.6	171,146	17,289	10.1	33,377	3,222	9.7
1998	71,338	13,467	18.9	70,253	12,845	18.3	167,327	17,623	10.5	32,394	3,386	10.5
	71,069	14,113	19.9	69,844	13,422	19.2	165,329	18,085	10.9	32,082	3,376	10.5
	70,650	14,463	20.5	69,411	13,764	19.8	163,691	18,638	11.4	31,877	3,428	10.8
	70,566	14,665	20.8	69,425	13,999	20.2	161,508	18,442	11.4	31,658	3,318	10.5
	70,020	15,289	21.8	68,819	14,610	21.2	160,329	19,107	11.9	31,267	3,663	11.7
1993 1992 <sup>4</sup> 1991 <sup>5</sup> 1990	69,292 68,440 65,918 65,049 64,144	15,727 15,294 14,341 13,431 12,590	22.7 22.3 21.8 20.6 19.6	68,040 67,256 64,800 63,908 63,225	14,961 14,521 13,658 12,715 12,001	22.0 21.6 21.1 19.9 19.0	159,208 157,680 154,684 153,502 152,282	19,781 18,793 17,586 16,496 15,575	12.4 11.9 11.4 10.7 10.2	30,779 30,430 30,590 30,093 29,566	3,755 3,928 3,781 3,658 3,363	12.2 12.9 12.4 12.2 11.4
1988 <sup>6</sup>	63,747	12,455	19.5	62,906	11,935	19.0	150,761	15,809	10.5	29,022	3,481	12.0
	63,294	12,843	20.3	62,423	12,275	19.7	149,201	15,815	10.6	28,487	3,563	12.5
	62,948	12,876	20.5	62,009	12,257	19.8	147,631	16,017	10.8	27,975	3,477	12.4
	62,876	13,010	20.7	62,019	12,483	20.1	146,396	16,598	11.3	27,322	3,456	12.6
	62,447	13,420	21.5	61,681	12,929	21.0	144,551	16,952	11.7	26,818	3,330	12.4
1983	62,334	13,911	22.3	61,578	13,427	21.8	143,052	17,767	12.4	26,313	3,625	13.8
	62,345	13,647	21.9	61,565	13,139	21.3	141,328	17,000	12.0	25,738	3,751	14.6
	62,449	12,505	20.0	61,756	12,068	19.5	139,477	15,464	11.1	25,231	3,853	15.3
	62,914	11,543	18.3	62,168	11,114	17.9	137,428	13,858	10.1	24,686	3,871	15.7
	63,375	10,377	16.4	62,646	9,993	16.0	135,333	12,014	8.9	24,194	3,682	15.2
1978	62,311	9,931	15.9	61,987	9,722	15.7	130,169	11,332	8.7	23,175	3,233	14.0
1977	63,137	10,288	16.2	62,823	10,028	16.0	128,262	11,316	8.8	22,468	3,177	14.1
1976.	64,028	10,273	16.0	63,729	10,081	15.8	126,175	11,389	9.0	22,100	3,313	15.0
1975	65,079	11,104	17.1	64,750	10,882	16.8	124,122	11,456	9.2	21,662	3,317	15.3
1974.	66,134	10,156	15.4	65,802	9,967	15.1	122,101	10,132	8.3	21,127	3,085	14.6
1973	66,959	9,642	14.4	66,626	9,453	14.2	120,060	9,977	8.3	20,602	3,354	16.3
	67,930	10,284	15.1	67,592	10,082	14.9	117,957	10,438	8.8	20,117	3,738	18.6
	68,816	10,551	15.3	68,474	10,344	15.1	115,911	10,735	9.3	19,827	4,273	21.6
	69,159	10,440	15.1	68,815	10,235	14.9	113,554	10,187	9.0	19,470	4,793	24.6
	69,090	9,691	14.0	68,746	9,501	13.8	111,528	9,669	8.7	18,899	4,787	25.3
1968	70,385	10,954	15.6	70,035	10,739	15.3	108,684	9,803	9.0	18,559	4,632	25.0
	70,408	11,656	16.6	70,058	11,427	16.3	107,024	10,725	10.0	18,240	5,388	29.5
	70,218	12,389	17.6	69,869	12,146	17.4	105,241	11,007	10.5	17,929	5,114	28.5
	69,986	14,676	21.0	69,638	14,388	20.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	69,711	16,051	23.0	69,364	15,736	22.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1963	69,181	16,005	23.1	68,837	15,691	22.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1962	67,722	16,963	25.0	67,385	16,630	24.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1961.	66,121	16,909	25.6	65,792	16,577	25.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1960	65,601	17,634	26.9	65,275	17,288	26.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1959	64,315	17,552	27.3	63,995	17,208	26.9	96,685	16,457	17.0	15,557	5,481	35.2

Table B-2. **Poverty Status of People by Age, Race, and Hispanic Origin: 1959 to 2007**—Con.

(Numbers in thousands. People as of March of the following year. For information on confidentiality protection, sampling error, nonsampling error, and

			Under 1	8 years			18	3 to 64 year	rs .	65	years and c	older
Race, Hispanic		All people		Related	children in	families		Below <sub>I</sub>	overtv		Relow	poverty
origin, and year		Below	poverty		Below	poverty		20.011			201011	
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
WHITE ALONE <sup>7</sup>												
2007	56,419	8,395	14.9	55,483	8,002	14.4	150,875	14,135	9.4	31,839	2,590	8.1
2006	56,205	7,908	14.1	55,330	7,522	13.6	150,143	14,035	9.3	31,270	2,473	7.9
2005	56,075	8,085	14.4	55,152	7,652	13.9	148,450	14,086	9.5	30,905	2,700	8.7
2004 <sup>1</sup>	56,053	8,308	14.8	55,212	7,876	14.3	146,974	14,486	9.9	30,714	2,534	8.3
2003	55,779	7,985	14.3	54,989	7,624	13.9	145,783	13,622	9.3	30,303	2,666	8.8
2002	55,703	7,549	13.6	54,900	7,203	13.1	144,694	13,178	9.1	29,980	2,739	9.1
WHITE <sup>8</sup>												
2001	56,089	7,527	13.4	55,238	7,086	12.8	143,796	12,555	8.7	29,790	2,656	8.9
2000 <sup>2</sup>	55,980	7,307	13.1	55,021	6,834	12.4	142,164	11,754	8.3	29,703	2,584	8.7
1999 <sup>3</sup>	55,833	7,639	13.7	54,873	7,194	13.1	139,974	12,085	8.6	29,553	2,446	8.3
1998	56,016	8,443	15.1	55,126	7,935	14.4	138,061	12,456	9.0	28,759	2,555	8.9
1997	55,863	8,990	16.1	54,870	8,441	15.4	136,784	12,838	9.4	28,553	2,569	9.0
1996	55,606	9,044	16.3	54,599	8,488	15.5	135,586	12,940	9.5	28,464	2,667	9.4
1995	55,444 55,186	8,981 9,346	16.2 16.9	54,532 54,221	8,474 8,826	15.5 16.3	134,149 133,289	12,869 13,187	9.6 9.9	28,436 27,985	2,572 2,846	9.0 10.2
1993	54,639	9,752	17.8	53,614	9,123	17.0	132,680	13,535	10.2	27,580	2,939	10.2
19924	54,110	9,399	17.4	53,110	8,752	16.5	131,694	12,871	9.8	27,256	2,989	11.0
1991 <sup>5</sup>	52,523	8,848	16.8	51,627	8,316	16.1	130,312	12,071	9.3	27,230	2,802	10.3
1990	51,929	8,232	15.9	51,028	7,696	15.1	129,784	11,387	8.8	26,898	2,707	10.1
1989	51,400	7,599	14.8	50,704	7,164	14.1	128,974	10,647	8.3	26,479	2,539	9.6
1988 <sup>6</sup>	51,203	7,435	14.5	50,590	7,095	14.0	128,031	10,687	8.3	26,001	2,593	10.0
1987 <sup>6</sup>	51,012	7,788	15.3	50,360	7,398	14.7	126,991	10,703	8.4	25,602	2,704	10.6
1986	51,111	8,209	16.1	50,356	7,714	15.3	125,998	11,285	9.0	25,173	2,689	10.7
1985	51,031	8,253	16.2	50,358	7,838	15.6	125,258	11,909	9.5	24,629	2,698	11.0
1984	50,814	8,472	16.7	50,192	8,086	16.1	123,922	11,904	9.6	24,206	2,579	10.7
1983	50,726	8,862	17.5	50,183	8,534	17.0	123,014	12,347	10.0	23,754	2,776	11.7
1982	50,920	8,678	17.0	50,305	8,282	16.5	121,766	11,971	9.8	23,234	2,870	12.4
1981	51,140	7,785	15.2	50,553	7,429	14.7	120,574	10,790	8.9	22,791	2,978	13.1
1980	51,653	7,181	13.9	51,002	6,817	13.4 11.4	118,935	9,478	8.0 6.9	22,325	3,042	13.6
1979	52,262 51,669	6,193 5,831	11.8 11.3	51,687 51,409	5,909 5,674	11.4	117,583 113,832	8,110 7,897	6.9	21,898 20,950	2,911 2,530	13.3 12.1
1977	52,563	6,097	11.6	52,299	5,943	11.4	112,374	7,893	7.0	20,316	2,426	11.9
1976	53,428	6,189	11.6	53,167	6,034	11.3	110,717	7,890	7.1	20,020	2,633	13.2
1975	54,405	6,927	12.7	54,126	6,748	12.5	109,105	8,210	7.5	19,654	2,634	13.4
1974	55,590	6,223	11.2	55,320	6,079	11.0	107,579	7,053	6.6	19,206	2,460	12.8
1973	(NA)	(NA)	(NA)	56,211	5,462	9.7	(NA)	(NA)	(NA)	(NA)	2,698	14.4
1972	(NA)	(NA)	(NA)	57,181	5,784	10.1	(NA)	(NA)	(NA)	(NA)	3,072	16.8
1971	(NA)	(NA)	(NA)	58,119	6,341	10.9	(NA)	(NA)	(NA)	(NA)	3,605	19.9
1970	(NA)	(NA)	(NA)	58,472	6,138	10.5	(NA)	(NA)	(NA)	(NA)	4,011	22.6
1969	(NA)	(NA)	(NA)	58,578	5,667	9.7	(NA)	(NA)	(NA)	(NA)	4,052	23.3
1968	(NA)	(NA)	(NA)	(NA)	6,373	10.7	(NA)	(NA)	(NA)	17,062	3,939	23.1
1967	(NA)	(NA)	(NA)	(NA)	6,729	11.3	(NA)	(NA)	(NA)	16,791	4,646	27.7
1966	(NA)	(NA)	(NA)	(NA)	7,204	12.1	(NA)	(NA)	(NA)	16,514	4,357	26.4
1965	(NA)	(NA)	(NA)	(NA)	8,595	14.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1960	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	11,229 11,386	20.0 20.6	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) 4,744	(NA) 33.1
1000	(14/1)	(144)	(144)	(14/1)	11,550	20.0	(147)	(144)	(147)	(147)	7,744	55.1

Table B-2. **Poverty Status of People by Age, Race, and Hispanic Origin: 1959 to 2007**—Con.

(Numbers in thousands, People as of March of the following year. For information on confidentiality protection, sampling error, nonsampling error, and

	Under 1			3 years			18 to 64 years		s	65	ears and o	lder
Race, Hispanic		All people  Below poverty		Related	children in	families		Below p	a vortu		Below i	oovortv
origin, and year		Below p	overty		Below p	overty		Delow t	Doverty		Below	poverty
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
WHITE ALONE, NOT HISPANIC <sup>7</sup>												
2007	41,979 42,212 42,523	4,255 4,208 4,254	10.1 10.0 10.0	41,304 41,563 41.867	3,996 3,930 3,973	9.7 9.5 9.5	125,161 124,847 124.326	9,598 9,761 9,708	7.7 7.8 7.8	29,442 28,990 28,704	2,179 2,044 2,264	7.4 7.0 7.9
2004 <sup>1</sup>	42,978 43,150	4,519 4,233	10.5	42,363 42.547	4,190 3,957	9.9 9.3	123,481 123,110	10,236 9.391	8.3 7.6	28,639 28,335	2,153 2,277	7.5 7.5 8.0
2002	43,614	4,090	9.4	43,017	3,848	8.9	122,511	9,157	7.5	28,018	2,321	8.3
WHITE, NOT HISPANIC <sup>8</sup>												
2001	44,095 44,244 44,272 45,355	4,194 4,018 4,155 4,822	9.5 9.1 9.4 10.6	43,459 43,554 43,570 44,670	3,887 3,715 3,832 4,458	8.9 8.5 8.8 10.0	122,470 121,499 120,341 120,282	8,811 8,130 8,462 8,760	7.2 6.7 7.0 7.3	27,973 27,948 27,952 27,118	2,266 2,218 2,118 2,217	8.1 7.9 7.6 8.2
1997	45,491 45,605 45,689 46,668 46,096	5,204 5,072 5,115 5,823 6,255	11.4 11.1 11.2 12.5 13.6	44,665 44,844 44,973 45,874 45,322	4,759 4,656 4,745 5,404 5,819	10.7 10.4 10.6 11.8 12.8	119,373 118,822 118,228 119,192 118,475	9,088 9,074 8,908 9,732 9,964	7.6 7.6 7.5 8.2 8.4	26,995 27,033 27,034 26,684 26,272	2,200 2,316 2,243 2,556 2,663	8.1 8.6 8.3 9.6 10.1
1992 <sup>4</sup>	45,590 45,236 44,797 44,492 44,438	6,017 5,918 5,532 5,110 4,888	13.2 13.1 12.3 11.5 11.0	44,833 44,506 44,045 43,938 43,910	5,558 5,497 5,106 4,779 4,594	12.4 12.4 11.6 10.9 10.5	117,386 117,672 117,477 116,983 116,479	9,461 9,244 8,619 8,154 8,293	8.1 7.9 7.3 7.0 7.1	26,025 26,208 25,854 25,504 25,044	2,724 2,580 2,471 2,335 2,384	10.5 9.8 9.6 9.2 9.5
1987 <sup>6</sup>	44,461 44,664 44,752 44,886 44,830	5,230 5,789 5,745 6,156 6,649	11.8 13.0 12.8 13.7 14.8	43,907 44,041 44,199 44,349 44,374	4,902 5,388 5,421 5,828 6,381	11.2 12.2 12.3 13.1 14.4	115,721 115,157 114,969 114,180 113,570	8,327 8,963 9,608 9,734 10,279	7.2 7.8 8.4 8.5 9.1	24,754 24,298 23,734 23,402 22,992	2,472 2,492 2,486 2,410 2,610	10.0 10.3 10.5 10.3 11.4
1982	45,531 45,950 46,578 46,967 46,819	6,566 5,946 5,510 4,730 4,506	14.4 12.9 11.8 10.1 9.6	45,001 45,440 45,989 46,448 46,606	6,229 5,639 5,174 4,476 4,383	13.8 12.4 11.3 9.6 9.4	113,717 112,722 111,460 110,509 107,481	10,082 9,207 7,990 6,930 6,837	8.9 8.2 7.2 6.3 6.4	22,655 22,237 21,760 21,339 20,431	2,714 2,834 2,865 2,759 2,412	12.0 12.7 13.2 12.9 11.8
1977	47,689 48,824 49,670 50,759	4,714 4,799 5,342 4,820	9.9 9.8 10.8 9.5	47,459 48,601 49,421 50,520	4,582 4,664 5,185 4,697	9.7 9.6 10.5 9.3	106,063 104,846 103,496 101,894	6,772 6,720 7,039 6,051	6.4 6.4 6.8 5.9	19,812 19,565 19,251 18,810	2,316 2,506 2,503 2,346	11.7 12.8 13.0 12.5

Table B-2. **Poverty Status of People by Age, Race, and Hispanic Origin: 1959 to 2007**—Con.

(Numbers in thousands, People as of March of the following year, For information on confidentiality protection, sampling error, nonsampling error, and

 $(Numbers \ in \ thousands. \ People \ as \ of \ March \ of \ the \ following \ year. \ For \ information \ on \ confidentiality \ protection, \ sampling \ error, \ nonsampling \ error, \ and \ definitions, \ see \ www.census.gov/apsd/techdoc/cps/cpsmar08.pdf)$ 

			Under 1	8 years			18	8 to 64 year	rs	65	years and c	lder
Race, Hispanic	All people  Below poverty		Related	children in	families		Below i	oovertv		Below	poverty	
origin, and year		Below p	poverty		Below p	poverty		20.011			20.01.	
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
BLACK ALONE OR IN COMBINATION												
2007	12,380	4,178	33.7	12,227	4,106	33.6	23,968	4,742	19.8	3,215	748	23.3
2006	12,375	4,086	33.0	12,206	3,977	32.6	23,510	4,652	19.8	3,128	710	22.7
2005	12,159	4,074	33.5	11,975	3,972	33.2	23,338	4,735	20.3	3,053	708	23.2
2004¹	12,190	4,059	33.3	12,012	3,962	33.0	22,842	4,638	20.3	3,005	714	23.8
2003	12,215 12,114	4,108 3,817	33.6 31.5	11,989 11,931	3,977 3,733	33.2 31.3	22,355 22,170	4,313 4,376	19.3 19.7	2,933 2,922	688 691	23.5 23.6
BLACK ALONE <sup>9</sup>	12,114	3,017	31.3	11,951	5,755	31.3	22,170	4,570	13.7	2,322	031	25.0
2007	11,302	3,904	34.5	11,174	3,838	34.3	23,213	4,602	19.8	3,150	731	23.2
2006	11,315	3,777	33.4	11,174	3,690	33.0	22,907	4,570	19.0	3,085	701	22.7
2005	11,136	3,841	34.5	10,962	3,743	34.2	22,659	4,627	20.4	3,007	701	23.3
2004 <sup>1</sup>	11,244	3,788	33.7	11,080	3,702	33.4	22,226	4,521	20.3	2,956	705	23.8
2003	11,367	3,877	34.1	11,162	3,750	33.6	21,746	4,224	19.4	2,876	680	23.7
2002	11,275	3,645	32.3	11,111	3,570	32.1	21,547	4,277	19.9	2,856	680	23.8
BLACK <sup>8</sup>												
2001	11,556	3,492	30.2	11,419	3,423	30.0	21,462	4,018	18.7	2,853	626	21.9
2000 <sup>2</sup>	11,480	3,581	31.2	11,296	3,495	30.9	21,160	3,794	17.9	2,785	607	21.8
1999 <sup>3</sup>	11,488	3,813	33.2	11,260	3,698	32.8	21,518	4,000	18.6	2,750	628	22.8
1998	11,317	4,151	36.7	11,176	4,073	36.4	20,837	4,222	20.3	2,723	718	26.4
1997	11,367	4,225	37.2	11,193	4,116	36.8	20,400	4,191	20.5	2,691	700	26.0
1996	11,338	4,519	39.9	11,155	4,411	39.5	20,155	4,515	22.4	2,616	661	25.3
1995	11,369	4,761	41.9	11,198	4,644	41.5	19,892	4,483	22.5	2,478	629	25.4
1994	11,211	4,906	43.8	11,044	4,787	43.3	19,585	4,590	23.4	2,557	700	27.4
1993	11,127	5,125	46.1	10,969	5,030	45.9	19,272	5,049	26.2	2,510	702	28.0
19924	10,956	5,106	46.6	10,823	5,015	46.3	18,952	4,884	25.8	2,504	838	33.5
1991 <sup>5</sup>	10,350	4,755	45.9	10,178	4,637	45.6	18,355	4,607	25.1	2,606	880	33.8
1990	10,162	4,550	44.8	9,980	4,412	44.2	18,097	4,427	24.5	2,547	860	33.8
1989	10,012	4,375	43.7	9,847	4,257	43.2	17,833	4,164	23.3	2,487	763	30.7
1988 <sup>6</sup>	9,865	4,296	43.5	9,681	4,148	42.8	17,548	4,275	24.4	2,436	785	32.2
1987 <sup>6</sup>	9,730	4,385	45.1	9,546	4,234	44.4	17,245	4,361	25.3	2,387	774	32.4
1986	9,629	4,148	43.1	9,467	4,037	42.7	16,911	4,113	24.3	2,331	722	31.0
1985	9,545	4,157	43.6	9,405	4,057	43.1	16,667	4,052	24.3	2,273	717	31.5
1984	9,480	4,413	46.6	9,356	4,320	46.2	16,369	4,368	26.7	2,238	710	31.7
1983	9,417	4,398	46.7	9,245	4,273	46.2	16,065	4,694	29.2	2,197	791	36.0
1982	9,400	4,472	47.6	9,269	4,388	47.3	15,692	4,415	28.1	2,124	811	38.2
1981	9,374	4,237	45.2	9,291	4,170	44.9	15,358	4,117	26.8	2,102	820	39.0
1980	9,368 9,307	3,961	42.3 41.2	9,287	3,906	42.1 40.8	14,987	3,835 3,478	25.6 23.8	2,054 2,040	783 740	38.1 36.2
1979	9,307	3,833 3,830	41.2	9,172 9,168	3,745 3,781	40.8	14,596 13,774	3,478	23.8	1,954	662	33.9
	9,229	3,888		· '	3,850			l ' l		1,934		
1977	9,296	3,787	41.8 40.6	9,253 9,291	3,758	41.6 40.4	13,483 13,224	3,137 3,163	23.3 23.9	1,852	701 644	36.3 34.8
1975	9,322	3,767	41.7	9,291	3,884	41.4	12,872	2,968	23.9	1,795	652	36.3
1974	9,439	3,755	39.8	9,384	3,713	39.6	12,539	2,836	22.6	1,721	591	34.3
1973	(NA)	(NA)	(NA)	9,405	3,822	40.6	(NA)	(NA)	(NA)	1,672	620	37.1
1972	(NA)	(NA)	(NA)	9,426	4,025	42.7	(NA)	(NA)	(NA)	1,603	640	39.9
1971	(NA)	(NA)	(NA)	9,420	3,836	40.4	(NA)	(NA)	(NA)	1,584	623	39.3
1970	(NA)	(NA)	(NA)	9,448	3,922	41.5	(NA)	(NA)	(NA)	1,422	683	48.0
1969	(NA)	(NA)	(NA)	9,290	3,677	39.6	(NA)	(NA)	(NA)	1,373	689	50.2
1968	(NA)	(NA)	(NA)	(NA)	4,188	43.1	(NA)	(NA)	(NA)	1,374	655	47.7
1967	(NA)	(NA)	(NA)	(NA)	4,558	47.4	(NA)	(NA)	(NA)	1,341	715	53.3
1966	(NA)	(NA)	(NA)	(NA)	4,774	50.6	(NA)	(NA)	(NA)	1,311	722	55.1
1965	(NA)	(NA)	(NA)	(NA)	5,022	65.6	(NA)	(NA)	(NA)		711	62.5
See feetnetes at and of	` ' '	(/	(/	(/)	-,		( 1)		( 1)			

Table B-2. **Poverty Status of People by Age, Race, and Hispanic Origin: 1959 to 2007**—Con.

(Numbers in thousands, People as of March of the following year, For information on confidentiality protection, sampling error, nonsampling error, and providentiality protection.

	Under 18 years						18	8 to 64 year	rs	65	years and c	older
Race, Hispanic		All people		Related	children in	families		Below s	oovortv		Polow	poverty
origin, and year		Below p	poverty		Below p	ooverty		below p	Joverty		Below	poverty
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
ASIAN ALONE OR IN COMBINATION												
2007 2006 2005 2004 <sup>1</sup> 2003	3,606 3,573 3,472 3,406 3,316 3,199	431 408 359 329 420 353	11.9 11.4 10.3 9.7 12.7 11.0	3,558 3,530 3,435 3,367 3,279 3,159	402 398 352 311 406 338	11.3 11.3 10.2 9.2 12.4 10.7	9,531 9,553 9,115 8,780 8,510 8,292	892 897 999 819 956 804	9.4 9.4 11.0 9.3 11.2 9.7	1,293 1,205 1,144 1,104 1,065 995	144 142 144 147 152 86	11.2 11.8 12.6 13.3 14.2 8.7
2002	3,199	333	11.0	3,159	330	10.7	0,292	004	9.7	995	00	0.7
2007	2,980 2,956 2,871 2,854 2,759 2,683	374 360 317 281 344 315	12.5 12.2 11.1 9.9 12.5 11.7	2,932 2,915 2,842 2,823 2,726 2,648	345 351 312 265 331 302	11.8 12.0 11.0 9.4 12.1 11.4	9,012 9,039 8,591 8,294 8,044 7,881	832 851 941 774 907 764	9.2 9.4 11.0 9.3 11.3 9.7	1,265 1,182 1,118 1,083 1,052 977	143 142 143 146 151 82	11.3 12.0 12.8 13.5 14.3 8.4
ASIAN AND PACIFIC ISLANDER <sup>8</sup> 2001	3,215 3,294 3,212 3,137 3,096	369 420 381 564 628	11.5 12.7 11.9 18.0 20.3	3,169 3,256 3,178 3,099 3,061	353 407 367 542 608	11.1 12.5 11.5 17.5 19.9	8,352 8,500 7,879 6,951 6,680	814 756 807 698 753	9.7 8.9 10.2 10.0 11.3	899 878 864 785 705	92 82 96 97 87	10.2 9.3 11.1 12.4 12.3
1996	2,924 2,900 1,739 2,061 2,218	571 564 318 375 363	19.5 19.5 18.3 18.2 16.4	2,899 2,858 1,719 2,029 2,199	553 532 308 358 352	19.1 18.6 17.9 17.6 16.0	6,484 6,123 4,401 4,871 5,067	821 757 589 680 568	12.7 12.4 13.4 14.0 11.2	647 622 513 503 494	63 89 67 79 53	9.7 14.3 13.0 15.6 10.8
1991 <sup>5</sup> 1990 1989 1988 <sup>6</sup> 1987 <sup>6</sup>	2,056 2,126 1,983 1,970 1,937	360 374 392 474 455	17.5 17.6 19.8 24.1 23.5	2,036 2,098 1,945 1,949 1,908	348 356 368 458 432	17.1 17.0 18.9 23.5 22.7	4,582 4,375 4,225 4,035 4,010	565 422 512 583 510	12.3 9.6 12.1 14.4 12.7	555 514 465 442 375	70 62 34 60 56	12.7 12.1 7.4 13.5 15.0

Table B-2. Poverty Status of People by Age, Race, and Hispanic Origin: 1959 to 2007—Con.

	Under 18 years  All people Related children in familie						18	3 to 64 year	rs	65	years and o	lder
Race, Hispanic		All people		Related	children in	families		Below p	aovorty.		Polow	poverty
origin, and year		Below p	poverty		Below p	poverty		Delow I	Doverty		Delow	poverty
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
HISPANIC (ANY RACE)												
2007	15,647 15,147 14,654 14,173	4,482 4,072 4,143 4,098	28.6 26.9 28.3 28.9	15,375 14,907 14,361 13,929	4,348 3,959 3,977 3,985	28.3 26.6 27.7 28.6	27,731 27,209 26,051 25,324	4,970 4,698 4,765 4,620	17.9 17.3 18.3 18.2	2,555 2,428 2,315 2,194	438 472 460 403	17.1 19.4 19.9 18.4
2003 2002 2001 2000 <sup>2</sup> 1999 <sup>3</sup>	13,730 13,210 12,763 12,399 12,188	4,077 3,782 3,570 3,522 3,693	29.7 28.6 28.0 28.4 30.3	13,519 12,971 12,539 12,115 11,912	3,982 3,653 3,433 3,342 3,561	29.5 28.2 27.4 27.6 29.9	24,490 23,952 22,653 21,734 20,782	4,568 4,334 4,014 3,844 3,843	18.7 18.1 17.7 17.7 18.5	2,080 2,053 1,896 1,822 1,661	406 439 413 381 340	19.5 21.4 21.8 20.9 20.5
1998 1997 1996 1995 1994	11,152 10,802 10,511 10,213 9,822	3,837 3,972 4,237 4,080 4,075	34.4 36.8 40.3 40.0 41.5	10,921 10,625 10,255 10,011 9,621	3,670 3,865 4,090 3,938 3,956	33.6 36.4 39.9 39.3 41.1	18,668 18,217 17,587 16,673 16,192	3,877 3,951 4,089 4,153 4,018	20.8 21.7 23.3 24.9 24.8	1,696 1,617 1,516 1,458 1,428	356 384 370 342 323	21.0 23.8 24.4 23.5 22.6
1993 1992 <sup>4</sup> 1991 <sup>5</sup> 1990	9,462 9,081 7,648 7,457 7,186	3,873 3,637 3,094 2,865 2,603	40.9 40.0 40.4 38.4 36.2	9,188 8,829 7,473 7,300 7,040	3,666 3,440 2,977 2,750 2,496	39.9 39.0 39.8 37.7 35.5	15,708 15,268 13,279 12,857 12,536	3,956 3,668 3,008 2,896 2,616	25.2 24.0 22.7 22.5 20.9	1,390 1,298 1,143 1,091 1,024	297 287 237 245 211	21.4 22.1 20.8 22.5 20.6
1988 <sup>6</sup>	7,003 6,792 6,646 6,475 6,068	2,631 2,670 2,507 2,606 2,376	37.6 39.3 37.7 40.3 39.2	6,908 6,692 6,511 6,346 5,982	2,576 2,606 2,413 2,512 2,317	37.3 38.9 37.1 39.6 38.7	12,056 11,718 11,206 10,685 10,029	2,501 2,509 2,406 2,411 2,254	20.7 21.4 21.5 22.6 22.5	1,005 885 906 915 819	225 243 204 219 176	22.4 27.5 22.5 23.9 21.5
1983	6,066 5,527 5,369 5,276 5,483	2,312 2,181 1,925 1,749 1,535	38.1 39.5 35.9 33.2 28.0	5,977 5,436 5,291 5,211 5,426	2,251 2,117 1,874 1,718 1,505	37.7 38.9 35.4 33.0 27.7	9,697 8,262 8,084 7,740 7,314	2,148 1,963 1,642 1,563 1,232	22.5 23.8 20.3 20.2 16.8	782 596 568 582 574	173 159 146 179 154	22.1 26.6 25.7 30.8 26.8
1978 1977 1976 1975 1974 1973	5,012 5,028 4,771 (NA) (NA)	1,384 1,422 1,443 (NA) (NA)	27.6 28.3 30.2 (NA) (NA) (NA)	4,972 5,000 4,736 4,896 4,939 4,910	1,354 1,402 1,424 1,619 1,414 1,364	27.2 28.0 30.1 33.1 28.6 27.8	6,527 6,500 6,034 (NA) (NA)	1,098 1,164 1,212 (NA) (NA)	16.8 17.9 20.1 (NA) (NA)	539 518 464 (NA) (NA) (NA)	125 113 128 137 117 95	23.2 21.9 27.7 32.6 28.9 24.9

(NA) Not available.

Source: U.S. Census Bureau, Current Population Survey, 1960 to 2008 Annual Social and Economic Supplements

<sup>(</sup>NA) Not available.

1 For 2004, figures are revised to reflect a correction to the weights in the 2005 ASEC.
2 Consistent with 2001 data through implementation of Census 2000-based population controls and a 28,000 household sample expansion.
3 For 1999, figures are based on Census 2000 population controls.
4 For 1999, figures are revised to correct for nine omitted weights from the original March 1992 CPS file.
5 For 1991, figures are revised to correct for nine omitted weights from the original March 1992 CPS file.
6 For 1988 and 1987, figures are based on new processing procedures and are also revised to reflect corrections to the files after publication of the 1988 advance report *Money Income and Poverty Status in the United States: 1988*, P-60, No. 166.
7 The 2003 CPS allowed respondents to choose more than one race. White alone refers to people who reported White and did not report any other race category. The use of this single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White *and* American Indian and Alaska Native or Asian *and* Black or African American, is available from Census 2000 through American FactFinder. About 2.6 percent of people reported more than one race in Census 2000.
8 For 2001 and earlier years, the CPS allowed respondents to report only one race group. The reference race groups for 2001 and earlier poverty data are White, non-Hispanic White, Black, and Asian and Pacific Islander.
9 Black alone refers to people who reported Asian and did not report any other race.
Note: Prior to 1979 people in unrelated subfamilies were included in people in families. Beginning in 1979 people in unrelated subfamilies are included in all people but are

Note: Prior to 1979, people in unrelated subfamilies were included in people in families. Beginning in 1979, people in unrelated subfamilies are included in all people but are excluded from people in families

Table B-3. Poverty Status of Families by Type of Family: 1959 to 2007

		All families		Marrie	d-couple fa	amilies		e househol wife prese			ale househ usband pre	
Race, Hispanic origin, and year		Below	poverty		Below	poverty		Below	poverty		Below	poverty
	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent	Total	Number	Percent
ALL RACES												
2007	77,908	7,623	9.8	58,395	2,849	4.9	5,103	696	13.6	14,411	4,078	28.3
2006	78,454	7,668	9.8	58,964	2,910	4.9	5,067	671	13.2	14,424	4,087	28.3
2005	77,418 76,866	7,657 7,835	9.9 10.2	58,189 57,983	2,944 3,216	5.1 5.5	5,134 4,901	669 657	13.0 13.4	14,095 13,981	4,044 3,962	28.7 28.3
	76,880	7,607		57,725		5.5	4,901	636		13,791		28.0
2003	76,232 75,616	7,607	10.0 9.6	57,725	3,115 3,052	5.4	4,717	564	13.5 12.1	13,791	3,856 3,613	26.5
2001	74,340	6,813	9.2	56,755	2,760	4.9	4,440	583	13.1	13,146	3,470	26.4
2000 <sup>2</sup>	73,778	6,400	8.7	56,598	2,637	4.7	4,277	485	11.3	12,903	3,278	25.4
1999 <sup>3</sup>	73,206	6,792	9.3	56,290	2,748	4.9	4,099	485	11.8	12,818	3,559	27.8
1998	71,551	7,186	10.0	54,778	2,879	5.3	3,977	476	12.0	12,796	3,831	29.9
1997	70,884	7,324	10.3	54,321	2,821	5.2	3,911	507	13.0	12,652	3,995	31.6
1996	70,241	7,708	11.0	53,604	3,010	5.6	3,847	531	13.8	12,790	4,167	32.6
1995 1994	69,597	7,532	10.8	53,570	2,982	5.6	3,513	493	14.0	12,514	4,057	32.4
	69,313	8,053	11.6	53,865	3,272	6.1	3,228	549	17.0	12,220	4,232	34.6
1993 1992 <sup>4</sup>	68,506 68,216	8,393 8,144	12.3 11.9	53,181 53,090	3,481 3,385	6.5 6.4	2,914 3,065	488 484	16.8 15.8	12,411 12,061	4,424 4,275	35.6 35.4
19915	67.175	7,712	11.5	52,457	3,158	6.0	3,005	392	13.0	11,693	4,161	35.6
1990	66,322	7,098	10.7	52,147	2,981	5.7	2,907	349	12.0	11,268	3,768	33.4
1989	66,090	6,784	10.3	52,317	2,931	5.6	2,884	348	12.1	10,890	3,504	32.2
1988 <sup>6</sup>	65,837	6,874	10.4	52,100	2,897	5.6	2,847	336	11.8	10,890	3,642	33.4
1987 <sup>6</sup>	65,204	7,005	10.7	51,675	3,011	5.8	2,833	340	12.0	10,696	3,654	34.2
1986	64,491	7,023	10.9	51,537	3,123	6.1	2,510	287	11.4	10,445	3,613	34.6
1985	63,558	7,223	11.4	50,933	3,438	6.7	2,414	311	12.9	10,211	3,474	34.0
1984	62,706	7,277	11.6	50,350	3,488	6.9	2,228	292	13.1	10,129	3,498	34.5
1983 1982	62,015 61,393	7,647	12.3 12.2	50,081 49,908	3,815 3,789	7.6 7.6	2,038 2,016	268 290	13.2 14.4	9,896 9,469	3,564 3,434	36.0 36.3
1981	61,019	7,512 6,851	11.2	49,908	3,769	6.8	1,986	290	10.3	9,469	3,434	34.6
1980	60,309	6,217	10.3	49,294	3,032	6.2	1,933	213	11.0	9,082	2,972	32.7
1979	59,550	5,461	9.2	49,112	2,640	5.4	1,733	176	10.2	8,705	2,645	30.4
1978	57,804	5,280	9.1	47,692	2,474	5.2	1,654	152	9.2	8,458	2,654	31.4
1977	57,215	5,311	9.3	47,385	2,524	5.3	1,594	177	11.1	8,236	2,610	31.7
1976	56,710	5,311	9.4	47,497	2,606	5.5	1,500	162	10.8	7,713	2,543	33.0
1975	56,245	5,450	9.7	47,318	2,904	6.1	1,445	116	8.0	7,482	2,430	32.5
1974	55,698	4,922	8.8	47,069	2,474	5.3	1,399	125	8.9	7,230	2,324	32.1
1973 1972	55,053	4,828	8.8 9.3	46,812	2,482	5.3	1,438	154	10.7	6,804	2,193	32.2 32.7
1972 1971	54,373 53,296	5,075 5,303	10.0	46,314 45,752	(NA) (NA)	(NA) (NA)	1,452 1,353	(NA) (NA)	(NA) (NA)	6,607 6,191	2,158 2,100	33.9
1970	52,227	5,260	10.1	44,739	(NA)	(NA)	1,487	(NA)	(NA)	6,001	1,952	32.5
1969	51,586	5,008	9.7	44,436	(NA)	(NA)	1,559	(NA)	(NA)	5,591	1,827	32.7
1968	50,511	5,047	10.0	43,842	(NA)	(NA)	1,228	(NA)	(NA)	5,441	1,755	32.3
1967	49,835	5,667	11.4	43,292	(NA)	(NA)	1,210	(NA)	(NA)	5,333	1,774	33.3
1966	48,921	5,784	11.8	42,553	(NA)	(NA)	1,197	(NA)	(NA)	5,171	1,721	33.1
1965	48,278	6,721	13.9	42,107	(NA)	(NA)	1,179	(NA)	(NA)	4,992	1,916	38.4
1964	47,836	7,160	15.0	41,648	(NA)	(NA)	1,182	(NA)	(NA)	5,006	1,822	36.4
1963	47,436	7,554	15.9	41,311	(NA)	(NA)	1,243	(NA)	(NA)	4,882	1,972	40.4
1962	46,998	8,077	17.2	40,923	(NA)	(NA)	1,334	(NA)	(NA)	4,741	2,034	42.9
1961 1960	46,341 45,435	8,391 8,243	18.1 18.1	40,405 39,624	(NA) (NA)	(NA) (NA)	1,293 1,202	(NA) (NA)	(NA) (NA)	4,643 4,609	1,954 1,955	42.1 42.4
1959	45,054	8,320	18.5	39,335	(NA)	(NA)	1,202	(NA)	(NA)	4,493	1,933	42.4
	-,	.,9		,	( ,	( )	,		( /	,	,	

(NA) Not available.

Note: Before 1979, unrelated subfamilies were included in all families. Beginning in 1979, unrelated subfamilies are excluded from all families.

Source: U.S. Census Bureau, Current Population Survey, 1960 to 2008 Annual Social and Economic Supplements.

<sup>1</sup> For 2004, figures are revised to reflect a correction to the weights in the 2005 ASEC.
2 Consistent with 2001 data through implementation of Census 2000-based population controls and a 28,000 household sample expansion.
3 For 1999, figures are based on Census 2000 population controls.
4 For 1992, figures are based on 1990 census population controls.
5 For 1991, figures are revised to correct for nine omitted weights from the original March 1992 CPS file.
6 For 1988 and 1987, figures are based on new processing procedures and are also revised to corrections to the files after publication of the 1988 advance report *Money Income and Poverty Status in the United States: 1988*, P-60, No. 166.

# APPENDIX C. ESTIMATES OF HEALTH INSURANCE COVERAGE

### **Quality of Health Insurance Coverage Estimates**

National surveys and health insurance coverage. Health insurance coverage is likely to be underreported on the Current Population Survey (CPS). While underreporting affects most, if not all, surveys, underreporting of health insurance coverage in the Annual Social and Economic Supplement (ASEC) appears to be a larger problem than in other national surveys that ask about insurance. Some reasons for the disparity may include the fact that income, not health insurance, is the main focus of the ASEC questionnaire. In addition, the ASEC collects health insurance information by asking in February through April about the previous year's coverage. Asking annual retrospective questions appears to cause few problems when collecting income data (possibly because the interview period is close to when people pay their taxes), but it may be less than ideal when asking about health insurance coverage. Compared with other national surveys, the CPS estimate of the number of people without health insurance more closely approximates the number of people who are uninsured at a specific point in time during the year than the number of people uninsured for the entire year. For a comparison of health insurance coverage rates from the major federal surveys, see How Many People Lack Insurance and for How Long? (Congressional Budget Office, May 2003).

Reporting of coverage through major federal health insurance programs.

The CPS ASEC data underreport Medicare and Medicaid coverage compared with enrollment and participation data from the Centers for Medicare and Medicaid Services (CMS).<sup>39</sup> Because the CPS is largely a labor force survey, interviewers receive less training on health insurance concepts than labor concepts. Additionally, many people may not be aware that a health insurance program covers them or their children if they have not used covered services recently. CMS data, on the other hand, represent the actual number of people who have enrolled or participated in these programs.

The State Health Access Data Assistance Center (SHADAC) of the University of Minnesota has worked with the U.S. Census Bureau. CMS. and the Office of the Assistant Secretary for Planning and Evaluation (ASPE) on a research project to evaluate why CPS ASEC estimates of the number of people with Medicaid are lower than counts of the number of people enrolled in the program from CMS. Reports from Phases 1 and 2 of the research project are available from the Census Bureau's Web site at <www.census.gov/did/www/shadac /shadac.html>.

During Phase 2, files from the Medicaid Statistical Information System (MSIS) were linked with the CPS ASEC files and individual records compared. A key finding indicating survey response error in the CPS ASEC was that 16.9 percent of people with an MSIS record indicating Medicaid coverage reported in the CPS ASEC that they were uninsured.<sup>40</sup> The report found that those with longer and more recent Medicaid

enrollment were more likely to report coverage. Respondents for enrolled children were more apt to report coverage for those children than for adults enrolled. Families with lower incomes tended to report coverage more frequently. Individuals who received Medicaid services during the reporting cycle tended to report coverage more often than individuals who had not received services. Reporting differences were also apparent from state to state.

Last year, SHADAC released an imputation adjustment for the 2007 publicuse CPS ASEC microdata that are available to the public through the Minnesota Population Center's IPUMS-CPS Web site to help researchers interested in partially adjusting the CPS ASEC data. This is an experimental imputation, and it is being produced for interested parties to use in their research. The Census Bureau has not evaluated the methodology, and users should be aware that this is not an official data product.

There are several ongoing projects aimed at improving the quality of health coverage data from the CPS ASEC. This research includes: 1) cognitive research to improve the wording of the CPS ASEC health coverage questions; 2) editing and imputation research, including additional research on the use of models that attempt to account for Medicaid underreporting; and 3) expanding the number of studies that match administrative Medicaid data to current survey data to include other surveys, such as the National Health Interview Survey (NHIS) and the American Community Survey (ACS). Through this research, it will be possible to compare and contrast CPS ASEC

<sup>&</sup>lt;sup>39</sup> CMS is the federal agency primarily responsible for administering the Medicare and Medicaid programs at the national level.

<sup>&</sup>lt;sup>40</sup> For consistency purposes across the MSIS and the CPS, SHADAC removed all MSIS enrollees who received only partial coverage, those who had died before the CPS reporting cycle, and all duplicate person records. Also, all State Children's Health Insurance Program (SCHIP) enrollees were removed from the MSIS count.

<sup>&</sup>lt;sup>41</sup> The IPUMS-CPS Web site is available at <cps.ipums.org/cps/>.

underreporting rates with other surveys, which will, in turn, allow Census Bureau analysts to better understand the nature and impact of CPS ASEC health coverage underreporting.

Changes in Medicaid coverage estimates from one year to the next should be viewed with caution.
Because many people who are covered by Medicaid do not report that coverage, the Census Bureau assigns coverage to those who are generally regarded as "categorically eligible"

(those who received some other benefits, usually public assistance payments, that make them eligible for Medicaid). Since the number of people receiving public assistance has been dropping, the relationship between Medicaid coverage and public assistance has changed, causing the imputation process to introduce a downward bias in the most recent Medicaid estimates.

After consulting with health insurance experts, the Census Bureau modified

the definition of the population without health insurance in the supplement to the March 1998 CPS, which collected data about coverage in 1997. Previously, people with no coverage other than access to the Indian Health Service were counted as part of the insured population. Subsequently, the Census Bureau has counted these people as uninsured. The effect of this change on the overall estimates of health insurance coverage was negligible.

Table C-1. Health Insurance Coverage: 1987 to 2007

			Cov	ered by priv	ate and/or go	overnment h	ealth insura	nce		
Year			Private	e health insu	rance	Go	vernment he	ealth insurance	се	
real	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup> 1999 1998 1997 <sup>5</sup> 1996 <sup>6</sup> 1995 1994 <sup>7</sup> 1994 <sup>7</sup> 1993 <sup>8</sup> 1992 <sup>9</sup> 1991 1990 1989	299,106 296,824 293,834 291,166 288,280 285,933 282,082 279,517 276,804 274,087 271,743 269,094 266,792 264,314 262,105 259,753 256,830 251,447 248,886 246,191 243,685	253,449 249,829 249,020 247,669 244,876 243,914 242,322 241,091 238,037 233,073 225,699 223,733 222,387 220,040 218,189 216,003 214,167 212,807 211,005	201,991 201,690 201,167 200,924 199,871 200,891 201,695 202,794 200,721 196,536 192,507 189,955 188,224 185,881 184,318 182,351 181,466 181,375 182,135 183,610 182,019	177,446 177,152 176,924 176,247 175,844 177,095 178,261 179,436 170,105 166,419 164,096 161,453 159,634 148,318 148,796 150,077 150,215	26,673 27,066 27,055 27,551 26,783 26,846 26,309 26,799 27,731 27,298 26,165 27,431 28,419 30,188 31,349 (NA) (NA) (NA)	83,031 80,270 80,213 79,486 76,755 73,624 71,295 69,037 67,683 66,176 66,087 66,685 69,000 69,776 70,163 68,554 66,244 63,882 60,965 57,382 56,850	39,554 38,281 38,104 37,955 35,647 33,246 31,601 29,533 28,506 27,854 28,956 31,451 31,877 31,645 31,749 29,416 26,880 24,261 21,185 20,728	41,375 40,343 40,177 39,703 39,456 38,448 38,043 37,740 36,923 36,666 35,887 35,590 35,227 34,655 33,901 33,097 33,230 32,907 32,260 31,495 30,925	10,955 10,547 11,166 10,789 9,979 10,063 9,552 9,099 8,648 8,530 8,747 8,527 8,712 9,375 11,165 9,560 9,510 9,820 9,820 9,820 9,820 9,820 9,820	45,657 46,995 44,815 43,498 43,404 42,019 39,760 38,426 38,767 41,014 42,943 42,359 41,093 40,582 39,718 39,713 38,641 35,445 34,719 33,385 32,680
1987 <sup>10</sup>	241,187	210,161	182,160	149,739	(NA)	56,282	20,211	30,458	10,542	31,026
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup> 1999 1998 1997 <sup>5</sup> 1996 <sup>6</sup> 1995 1994 <sup>7</sup> 1993 <sup>8</sup> 1992 <sup>9</sup> 1991 1990 1989 1988 1989	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	84.7 84.2 84.7 85.1 84.9 85.3 86.3 86.0 85.0 84.2 84.6 84.6 84.8 84.7 85.0 85.9 86.1 86.4 86.6 87.1	67.5 67.9 68.5 69.0 69.3 70.3 71.5 72.6 72.5 71.7 70.8 70.6 70.6 70.3 70.3 70.2 70.2 74.6 74.7 75.5	59.3 59.7 60.2 60.5 61.0 61.9 63.2 64.2 63.9 62.6 62.6 61.8 61.5 61.1 60.9 57.1 57.9 59.7 60.4 61.9 62.9	8.9 9.1 9.2 9.5 9.3 9.4 9.3 9.6 10.0 9.9 9.6 10.2 10.7 11.4 12.0 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	27.8 27.0 27.3 26.6 25.7 24.5 24.1 24.3 25.9 26.4 26.8 25.4 24.5 23.3 23.3 23.3	13.2 12.9 13.0 13.0 12.4 11.6 10.3 10.2 10.3 10.8 11.8 12.1 12.1 12.2 10.7 8.6 8.5 8.4	13.8 13.6 13.7 13.6 13.7 13.4 13.5 13.5 13.2 13.2 13.2 13.2 13.2 13.2 13.1 12.9 12.7 12.9 13.1 13.0 12.8	3.7 3.6 3.8 3.7 3.5 3.4 3.3 3.1 3.2 3.3 3.5 4.3 3.7 3.9 4.0 4.1	15.3 15.8 15.3 14.9 15.1 14.7 14.1 13.7 14.0 15.0 15.7 15.4 15.4 15.2 15.3 14.1 13.9 13.6 13.4 12.9

(NA) Not available. Respondents were not asked detailed health insurance questions about direct-purchase coverage before the 1995 Current Population Survey (CPS) Annual Social and Economic Supplement (ASEC).

<sup>&</sup>lt;sup>1</sup> Military health care includes CHAMPUS (Comprehensive Health and Medical Plan for Uniformed Services)/Tricare and CHAMPVA (Civilian Health and Medical Program of the Department of Veterans Affairs), as well as care provided by the Health and Medical Program of the Department of Veterans Affairs and care provided by the Department of Veterans Affairs and the military.

<sup>2</sup> The 2004 and 2005 data were revised in March 2007. See <www.census.gov/hhes/www/hlthins/usernote/schedule.html>.

Affairs and the military.

2 The 2004 and 2005 data were revised in March 2007. See <www.census.gov/hhes/www/hlthins/usernote/schedule.html>.

3 Implementation of a 28,000 household sample expansion.

4 Estimates reflect the results of follow-up verification questions and implementation of Census 2000-based population controls.

5 Beginning with the 1998 CPS ASEC, people with no coverage other than access to Indian Health Service are no longer considered covered by health insurance; instead, they are considered to be uninsured. The effect of this change on the overall estimates of health insurance coverage is negligible; however, the decrease in the number of people covered by Medicaid may be partially due to this change.

6 The data for 1996 through 2003 were constructed for consistency with the revision to the 2004 and 2005 estimates. As a result, they do not match the previously published estimates. To see the original series, see Table C-1 in Income, Poverty, and Health Insurance Coverage in the United States: 2005 at <www.census.gov/prod/2006pubs/p60-231.pdf>.

7 Health insurance questions were redesigned. Increases in estimates of employment-based and military health care coverage may be partially due to questionnaire changes.

Overall coverage estimates were not affected.

8 Data collection method changed from paper and pencil to computer-assisted interviewing.

9 Implementation of 1990 census population controls.

10 Implementation of a new CPS ASEC processing system.

Source: U.S. Census Bureau, Current Population Survey, 1988 to 2008 Annual Social and Economic Supplements.

Table C-2. Health Insurance Coverage by Race and Hispanic Origin: 1999 to 2007

			Cove	red by priva	ate and/or go	overnment	health insur	ance		
Dece Ularania adain and acco			Private	health ins	urance	Go	vernment h	ealth insurar	nce	
Race, Hispanic origin, and year	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
ALL RACES										
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup>	299,106 296,824 293,834 291,166 288,280 285,933 282,082 279,517	253,449 249,829 249,020 247,669 244,876 243,914 242,322 241,091	201,991 201,690 201,167 200,924 199,871 200,891 201,695 202,794	177,446 177,152 176,924 176,247 175,844 177,095 178,261 179,436	26,673 27,066 27,055 27,551 26,783 26,846 26,309 26,799	83,031 80,270 80,213 79,486 76,755 73,624 71,295 69,037	39,554 38,281 38,104 37,955 35,647 33,246 31,601 29,533	41,375 40,343 40,177 39,703 39,456 38,448 38,043 37,740	10,955 10,547 11,166 10,789 9,979 10,063 9,552 9,099	45,657 46,995 44,815 43,498 43,404 42,019 39,760 38,426
1999	276,804	238,037	200,721	176,838	27,731	67,683	28,506	36,923	8,648	38,767
Percent 2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 WHITE ALONE <sup>4</sup> Number	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	84.7 84.2 84.7 85.1 84.9 85.3 85.9 86.3 86.0	67.5 67.9 68.5 69.0 69.3 70.3 71.5 72.6 72.5	59.3 59.7 60.2 60.5 61.0 61.9 63.2 64.2 63.9	8.9 9.1 9.2 9.5 9.3 9.4 9.3 9.6 10.0	27.8 27.0 27.3 27.3 26.6 25.7 25.3 24.7 24.5	13.2 12.9 13.0 13.0 12.4 11.6 11.2 10.6 10.3	13.8 13.6 13.7 13.6 13.7 13.4 13.5 13.5	3.7 3.6 3.8 3.7 3.5 3.5 3.4 3.3 3.1	15.3 15.8 15.3 14.9 15.1 14.7 14.1
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002	239,399 237,892 235,903 234,116 232,254 230,809	205,099 202,405 201,957 201,095 199,537 199,392	167,905 167,640 167,430 167,475 167,503 168,745	146,398 146,285 146,365 145,890 146,300 147,706	23,433 23,530 23,452 23,997 23,483 23,686	64,390 62,613 62,138 61,572 59,495 57,072	27,172 26,507 25,968 25,888 23,959 22,171	35,117 34,416 34,326 34,061 33,765 33,135	8,852 8,621 9,020 8,623 8,105 8,065	34,300 35,486 33,946 33,022 32,717 31,417
Percent 2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002	100.0 100.0 100.0 100.0 100.0 100.0	85.7 85.1 85.6 85.9 85.9 86.4	70.1 70.5 71.0 71.5 72.1 73.1	61.2 61.5 62.0 62.3 63.0 64.0	9.8 9.9 9.9 10.2 10.1 10.3	26.9 26.3 26.3 26.3 25.6 24.7	11.4 11.1 11.0 11.1 10.3 9.6	14.7 14.5 14.6 14.5 14.5	3.7 3.6 3.8 3.7 3.5 3.5	14.3 14.9 14.4 14.1 14.1
WHITE <sup>5</sup>										
Number 2001	230,071 228,208 225,794	200,073 199,280 197,137	170,710 171,543 170,289	149,788 150,708 149,024	23,333 23,722 24,458	56,200 54,287 53,175	21,535 19,889 18,977	33,006 32,695 32,144	7,788 7,158 6,902	29,998 28,928 28,657
Percent 2001	100.0 100.0 100.0	87.0 87.3 87.3	74.2 75.2 75.4	65.1 66.0 66.0	10.1 10.4 10.8	24.4 23.8 23.6	9.4 8.7 8.4	14.3 14.3 14.2	3.4 3.1 3.1	13.0 12.7 12.7

Table C-2. **Health Insurance Coverage by Race and Hispanic Origin: 1999 to 2007**—Con.

(Numbers in thousands People as of March of the following year For information on confidentiality protection, sampling error, nonsampling error, nonsampl

 $(Numbers \ in \ thousands. \ People \ as \ of \ March \ of \ the \ following \ year. \ For \ information \ on \ confidentiality \ protection, \ sampling \ error, \ nonsampling \ error, \ and \ definitions, \ see \ www.census.gov/apsd/techdoc/cps/cpsmar08.pdf)$ 

			Cove	ered by priva	ate and/or g	overnment	health insur	ance		
5			Private	health ins	urance	Go	vernment he	ealth insurar	nce	
Race, Hispanic origin, and year	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
WHITE ALONE, NOT HISPANIC										
Number										
2007	196,768	176,220	149,122	129,138	21,717	52,512	17,786	32,436	8,131	20,548
2006	196,252	175,091	149,592	129,618	22,068	51,445	17,731	31,860	7,869	21,162
2005 <sup>2</sup>	195,893 195,347	174,984 174,793	149,613 149,882	130,075 129,766	21,724 22,346	51,189 51,002	17,396 17,462	31,717 31,624	8,276 8,005	20,909 20,554
2003	193,347	174,793	150,563	130,614	22,090	49,743	16,247	31,458	7,563	20,334
2002	194,421	174,747	151,812	132,101	22,291	47,736	14,984	30,718	7,465	19,674
Percent										
2007	100.0	89.6	75.8	65.6	11.0	26.7	9.0	16.5	4.1	10.4
2006	100.0	89.2	76.2	66.0	11.2	26.2	9.0	16.2	4.0	10.8
2005 <sup>2</sup>	100.0 100.0	89.3 89.5	76.4 76.7	66.4 66.4	11.1 11.4	26.1 26.1	8.9 8.9	16.2 16.2	4.2 4.1	10.7 10.5
2003	100.0	89.5	77.3	67.0	11.3	25.5	8.3	16.1	3.9	10.5
2002	100.0	89.9	78.1	67.9	11.5	24.6	7.7	15.8	3.8	10.1
WHITE, NOT HISPANIC										
Number										
2001	194,822 193.931	176,488	154,218	134,586	22,009	47,661	15,035	30,811	7,144	18,333 17.652
1999	193,931	176,279 175,045	155,152 154,407	135,472 134,436	22,476 23,110	46,297 45,540	13,788 13,157	30,642 30,256	6,564 6,326	17,852
Percent	,,,,,,,	-,-	, ,	,	-, -	-,-	, , ,		-,	,
2001	100.0	90.6	79.2	69.1	11.3	24.5	7.7	15.8	3.7	9.4
2000 <sup>3</sup>	100.0 100.0	90.9 90.8	80.0 80.1	69.9 69.7	11.6 12.0	23.9 23.6	7.1 6.8	15.8	3.4 3.3	9.1 9.2
BLACK ALONE OR IN COMBINATION	100.0	90.6	00.1	09.7	12.0	23.0	0.0	15.7	3.3	9.2
Number										
2007	39,683	32,059	21,226	19,498	1,771	13,985	9,606	4,398	1,445	7,624
2006	39,083	31,162	20,966	19,257	1,835	13,121	9,086	4,127	1,289	7,921
2005 <sup>2</sup>	38,729	31,491	20,935	19,146	2,009	13,864	9,730	4,184	1,438	7,239
2004 <sup>2</sup>	38,179 37,651	31,077 30,543	20,800 20,376	19,144 18,885	1,909 1,773	13,623 13,195	9,562 9,292	3,996 4,080	1,492 1,283	7,103 7,108
2002	37,350	30,093	20,370	19,038	1,638	12,624	8,744	3,851	1,342	7,100
Percent										
2007	100.0	80.8	53.5	49.1	4.5	35.2	24.2	11.1	3.6	19.2
2006	100.0	79.7	53.6	49.3	4.7	33.6	23.2	10.6	3.3	20.3
2005 <sup>2</sup>	100.0 100.0	81.3 81.4	54.1 54.5	49.4 50.1	5.2 5.0	35.8 35.7	25.1 25.0	10.8 10.5	3.7 3.9	18.7 18.6
2003	100.0	81.1	54.1	50.1	4.7	35.0	24.7	10.3	3.4	18.9
2002	100.0	80.6	54.7	51.0	4.4	33.8	23.4	10.3	3.6	19.4
BLACK ALONE <sup>6</sup>										
Number										
2007	37,775	30,403	20,169	18,525	1,691	13.234	8,986	4,303	1,358	7,372
2006	37,369 36,965	29,717 29,959	20,034 19,950	18,401 18,263	1,766 1,918	12,454 13,168	8,531 9,154	4,059 4,108	1,216 1,357	7,652 7,006
2004 <sup>2</sup>	36,548	29,684	19,899	18,352	1,803	12,995	9,048	3,921	1,415	6,864
2003	36,121	29,234	19,552	18,135	1,701	12,585	8,797	3,989	1,225	6,887
2002	35,806	28,744	19,544	18,193	1,589	12,058	8,289	3,776	1,268	7,062
Percent	100.0	22.5	<b>.</b>	45.5		a= -		,		
2007	100.0 100.0	80.5 79.5	53.4 53.6	49.0 49.2	4.5 4.7	35.0 33.3	23.8 22.8	11.4 10.9	3.6 3.3	19.5 20.5
2005 <sup>2</sup>	100.0	81.0	54.0	49.2	5.2	35.6	24.8	11.1	3.7	19.0
2004 <sup>2</sup>	100.0	81.2	54.4	50.2	4.9	35.6	24.8	10.7	3.9	18.8
2003	100.0	80.9	54.1	50.2	4.7	34.8	24.4	11.0	3.4	19.1
2002	100.0	80.3	54.6	50.8	4.4	33.7	23.1	10.5	3.5	19.7

Table C-2. **Health Insurance Coverage by Race and Hispanic Origin: 1999 to 2007—**Con.

			Cove	ered by priv	ate and/or g	overnment	health insur	ance		
			Private	health ins	urance	Go	vernment h	ealth insurar	nce	
Race, Hispanic origin, and year	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
BLACK <sup>5</sup>										
Number										
2001	36,023 35,597 35,893	29,359 29,065 28,918	20,569 20,652 20,638	19,177 19,075 19,039	1,713 1,910 2,118	11,616 11,579 11,361	7,994 7,735 7,652	3,783 3,871 3,615	1,192 1,372 1,216	6,664 6,532 6,975
Percent										
2001	100.0 100.0 100.0	81.5 81.7 80.6	57.1 58.0 57.5	53.2 53.6 53.0	4.8 5.4 5.9	32.2 32.5 31.7	22.2 21.7 21.3	10.5 10.9 10.1	3.3 3.9 3.4	18.5 18.3 19.4
ASIAN ALONE OR IN COMBINATION										
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002	14,444 14,348 13,758 13,307 12,905 12,504	12,122 12,188 11,472 11,276 10,577 10,332	9,995 10,222 9,886 9,611 8,908 8,728	8,951 9,033 8,788 8,428 7,891 7,652	1,216 1,387 1,272 1,342 1,181 1,208	2,888 2,859 2,558 2,599 2,478 2,341	1,659 1,616 1,341 1,389 1,385 1,322	1,238 1,227 1,133 1,110 1,096 1,008	379 404 461 440 355 347	2,321 2,160 2,286 2,031 2,329 2,172
Percent	,	,	,		,		,	,		
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002	100.0 100.0 100.0 100.0 100.0 100.0	83.9 84.9 83.4 84.7 82.0 82.6	69.2 71.2 71.9 72.2 69.0 69.8	62.0 63.0 63.9 63.3 61.1	8.4 9.7 9.2 10.1 9.2 9.7	20.0 19.9 18.6 19.5 19.2 18.7	11.5 11.3 9.7 10.4 10.7 10.6	8.6 8.6 8.2 8.3 8.5 8.1	2.6 2.8 3.3 3.3 2.7 2.8	16.1 15.1 16.6 15.3 18.0 17.4
ASIAN ALONE <sup>7</sup>										
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002	13,268 13,194 12,599 12,241 11,869 11,558	11,034 11,149 10,438 10,341 9,698 9,499	9,067 9,339 9,006 8,805 8,210 8,024	8,107 8,201 7,968 7,711 7,263 7,004	1,127 1,323 1,206 1,250 1,111 1,151	2,649 2,636 2,301 2,398 2,244 2,132	1,528 1,480 1,211 1,280 1,229 1,202	1,195 1,187 1,103 1,081 1,067 988	296 335 353 366 295 270	2,234 2,045 2,161 1,900 2,171 2,060
Percent										
2007 2006 2005 <sup>2</sup> . 2004 <sup>2</sup> 2003 2002	100.0 100.0 100.0 100.0 100.0 100.0	83.2 84.5 82.8 84.5 81.7 82.2	68.3 70.8 71.5 71.9 69.2 69.4	61.1 62.2 63.2 63.0 61.2 60.6	8.5 10.0 9.6 10.2 9.4 10.0	20.0 20.0 18.3 19.6 18.9 18.4	11.5 11.2 9.6 10.5 10.4 10.4	9.0 9.0 8.8 8.8 9.0 8.5	2.2 2.5 2.8 3.0 2.5 2.3	16.8 15.5 17.2 15.5 18.3 17.8
ASIAN AND PACIFIC ISLANDER <sup>5</sup>	100.0	02.2	00.1	00.0	10.0	10.1	10.1	0.0	2.0	17.0
Number										
2001	12,500 12,693 11,964	10,291 10,473 9,769	8,716 8,993 8,299	7,748 8,178 7,426	1,099 1,005 982	2,312 2,249 2,204	1,257 1,288 1,179	949 886 897	414 443 450	2,208 2,220 2,196
Percent										
2001	100.0 100.0 100.0	82.3 82.5 81.6	69.7 70.9 69.4	62.0 64.4 62.1	8.8 7.9 8.2	18.5 17.7 18.4	10.1 10.1 9.9	7.6 7.0 7.5	3.3 3.5 3.8	17.7 17.5 18.4

Table C-2. Health Insurance Coverage by Race and Hispanic Origin: 1999 to 2007—Con.

			Cove	ered by priva	ate and/or g	jovernment	health insur	ance		
Race, Hispanic origin, and year			Private	e health insu	ırance	Go	vernment he	ealth insurar	nce	
riado, riispaino origin, and year	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
HISPANIC (any race)										_
Number										
2007	46,026	31,256	20,194	18,551	1,804	13,031	10,348	2,887	801	14,770
2006	44,854	29,558	19,434	17,934	1,587	12,207	9,646	2,757	813	15,296
2005 <sup>2</sup>	43,168	29,214	19,252	17,597	1,856	11,958	9,357	2,771	869	13,954
2004 <sup>2</sup>	41,840	28,527	19,090	17,499	1,788	11,530	9,205	2,614	697	13,313
2003	40,425	27,355	18,372	16,970	1,559	10,716	8,505	2,462	639	13,070
2002	39,384	26,815	18,324	16,921	1,481	10,280	7,946	2,535	724	12,569
2001	37,438	25,146	17,460	16,096	1,401	9,227	7,074	2,295	704	12,292
2000 <sup>3</sup>	36,093	24,340	17,264	16,031	1,354	8,566	6,552	2,141	682	11,753
1999	34,773	23,445	16,786	15,419	1,414	8,168	6,253	1,979	626	11,328
Percent										
2007	100.0	67.9	43.9	40.3	3.9	28.3	22.5	6.3	1.7	32.1
2006	100.0	65.9	43.3	40.0	3.5	27.2	21.5	6.1	1.8	34.1
2005 <sup>2</sup>	100.0	67.7	44.6	40.8	4.3	27.7	21.7	6.4	2.0	32.3
2004 <sup>2</sup>	100.0	68.2	45.6	41.8	4.3	27.6	22.0	6.2	1.7	31.8
2003	100.0	67.7	45.4	42.0	3.9	26.5	21.0	6.1	1.6	32.3
2002	100.0	68.1	46.5	43.0	3.8	26.1	20.2	6.4	1.8	31.9
2001	100.0	67.2	46.6	43.0	3.7	24.6	18.9	6.1	1.9	32.8
2000 <sup>3</sup>	100.0	67.4	47.8	44.4	3.8	23.7	18.2	5.9	1.9	32.6
1999	100.0	67.4	48.3	44.3	4.1	23.5	18.0	5.7	1.8	32.6

<sup>&</sup>lt;sup>1</sup> Military health care includes CHAMPUS (Comprehensive Health and Medical Plan for Uniformed Services)/Tricare and CHAMPVA (Civilian Health and Medical Program of the Department of Veterans Affairs), as well as care provided by the Health and Medical Program of the Department of Veterans Affairs and care provided by the Department of Veterans Affairs and the military.

2 The 2004 and 2005 data was a raised in March 2007. See, www.accourse say/backway/bithing/wasracts/achadylle baths.

Islander.

Black alone refers to people who reported Black or African American and did not report any other race.

Asian alone refers to people who reported Asian and did not report any other race.

Note: All years reflect the implementation of the verification question. The data for 1999 through 2003 were revised using an approximation method for consistency with the revision to the 2004 and 2005 estimates. To see the original series, see Table C-1 in *Income, Poverty, and Health Insurance Coverage in the United States: 2005* at <www.census.gov/prod/2006pubs/p60-231.pdf>.

Source: U.S. Census Bureau, Current Population Survey, 2000 to 2008 Annual Social and Economic Supplements

Aftairs and the military.

2 The 2004 and 2005 data were revised in March 2007. See <www.census.gov/hhes/www/hlthins/usernote/schedule.html>.

3 Implementation of a 28,000 household sample expansion.

4 The 2003 CPS asked respondents to choose one or more races. White alone refers to people who reported White and did not report any other race category. The use of this single-race population does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Information on people who reported more than one race, such as White and American Indian and Alaska Native or Asian and Black or African American, is available from Census 2000 through American FactFinder. About 2.6 percent of people reported more than one race in Census 2000.

5 The 2001 CPS and earlier years asked respondents to report only one race. The reference groups for these years are White, White not Hispanic, Black, and Asian and Pacific Islander

Table C-3. **Health Insurance Coverage by Age: 1999 to 2007**(Numbers in thousands People as of March of the following year For information on confidentiality protection, sampling error, popsampli

 $(Numbers \ in \ thousands. \ People \ as \ of \ March \ of \ the \ following \ year. \ For \ information \ on \ confidentiality \ protection, \ sampling \ error, \ nonsampling \ error, \ and \ definitions, \ see \ www.census.gov/apsd/techdoc/cps/cpsmar08.pdf)$ 

			Cov	ered by priv	ate and/or g	overnment h	ealth insurar	nce		
A == 0			Private	e health insu	ırance	Go	vernment he	ealth insurance	се	
Age	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
ALL AGES										
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	299,106 296,824 293,834 291,166 288,280 285,933 282,082 279,517 276,804	253,449 249,829 249,020 247,669 244,876 243,914 242,322 241,091 238,037	201,991 201,690 201,167 200,924 199,871 200,891 201,695 202,794 200,721	177,446 177,152 176,924 176,247 175,844 177,095 178,261 179,436 176,838	26,673 27,066 27,055 27,551 26,783 26,846 26,309 26,799 27,731	83,031 80,270 80,213 79,486 76,755 73,624 71,295 69,037 67,683	39,554 38,281 38,104 37,955 35,647 33,246 31,601 29,533 28,506	41,375 40,343 40,177 39,703 39,456 38,448 38,043 37,740 36,923	10,955 10,547 11,166 10,789 9,979 10,063 9,552 9,099 8,648	45,657 46,995 44,815 43,498 43,404 42,019 39,760 38,426 38,767
Percent								·		
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	84.7 84.2 84.7 85.1 84.9 85.3 85.9 86.3 86.0	67.5 67.9 68.5 69.0 69.3 70.3 71.5 72.6 72.5	59.3 59.7 60.2 60.5 61.0 61.9 63.2 64.2 63.9	8.9 9.1 9.2 9.5 9.3 9.4 9.3 9.6 10.0	27.8 27.0 27.3 27.3 26.6 25.7 25.3 24.7 24.5	13.2 12.9 13.0 13.0 12.4 11.6 11.2 10.6	13.8 13.6 13.7 13.6 13.7 13.4 13.5 13.5	3.7 3.6 3.8 3.7 3.5 3.5 3.4 3.3 3.1	15.3 15.8 15.3 14.9 15.1 14.7 14.1 13.7
UNDER 18 YEARS										
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	74,403 74,101 73,985 73,791 73,580 73,312 72,628 72,314 72,281	66,254 65,440 65,935 66,070 65,466 65,082 64,401 63,929 63,248	47,750 47,906 48,686 49,017 48,784 49,807 49,978 50,755 50,588	44,252 44,257 45,039 45,274 45,297 46,510 46,762 47,679 47,102	3,930 3,890 4,035 4,271 3,918 3,876 3,647 3,604 4,087	23,041 22,109 21,934 22,023 21,389 19,662 18,822 17,658 16,793	20,899 20,067 19,723 19,917 19,392 17,526 16,502 15,090 14,697	518 411 538 503 483 524 423 518 364	2,101 2,058 2,264 2,090 2,021 2,148 2,381 2,563 2,076	8,149 8,661 8,050 7,721 8,114 8,229 8,227 8,385 9,033
Percent	7 = , = 0 .	00,2.0	00,000	,	.,00.	. 0,. 00	,		2,0.0	0,000
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	89.0 88.3 89.1 89.5 89.0 88.8 88.7 88.4 87.5	64.2 64.6 65.8 66.4 66.3 67.9 68.8 70.2 70.0	59.5 59.7 60.9 61.4 61.6 63.4 64.4 65.9 65.2	5.3 5.3 5.5 5.8 5.3 5.3 5.0 5.0	31.0 29.8 29.6 29.8 29.1 26.8 25.9 24.4 23.2	28.1 27.1 26.7 27.0 26.4 23.9 22.7 20.9 20.3	0.7 0.6 0.7 0.7 0.7 0.7 0.6 0.7	2.8 2.8 3.1 2.8 2.7 2.9 3.3 3.5 2.9	11.0 11.7 10.9 10.5 11.0 11.2 11.3 11.6 12.5

Table C-3. **Health Insurance Coverage by Age: 1999 to 2007**—Con. (Numbers in thousands. People as of March of the following year. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <a href="https://www.census.gov/apsd/techdoc/cps/cpsmar08.pdf">www.census.gov/apsd/techdoc/cps/cpsmar08.pdf</a>)

	Covered by private and/or government health insurance  Private health insurance  Government health insurance									
A ===			Private	e health insu	rance	Go	overnment he	ealth insuran	се	
Age	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
18 TO 24 YEARS										
Number 2007	28,398 28,405 27,965 28,008 27,824	20,407 20,081 19,765 19,762 19,703	17,074 17,030 16,733 16,765 16,834	13,747 13,768 13,526 13,354 13,720	1,635 1,736 1,580 1,604 1,637	4,428 4,006 4,199 4,106 3,929	3,563 3,252 3,289 3,291 3,016	180 154 186 208 176	823 721 872 807 902	7,991 8,323 8,201 8,247 8,121
2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	27,438 27,312 26,815 26,326	19,575 19,910 19,612 19,245	16,834 17,292 17,295 16,817	13,691 14,039 14,351 13,836	1,582 1,653 1,554 1,591	3,738 3,642 3,361 3,485	2,909 2,831 2,508 2,684	183 180 207 152	779 742 805 787	7,863 7,402 7,203 7,081
Percent 2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	71.9 70.7 70.7 70.6 70.8 71.3 72.9 73.1 73.1	60.1 60.0 59.8 59.9 60.5 61.4 63.3 64.5 63.9	48.4 48.5 48.4 47.7 49.3 49.9 51.4 53.5 52.6	5.8 6.1 5.6 5.7 5.9 5.8 6.1 5.8	15.6 14.1 15.0 14.7 14.1 13.6 13.3 12.5	12.5 11.4 11.8 11.8 10.6 10.4 9.4 10.2	0.6 0.5 0.7 0.7 0.6 0.7 0.7 0.8 0.6	2.9 2.5 3.1 2.9 3.2 2.8 2.7 3.0 3.0	28.1 29.3 29.3 29.4 29.2 28.7 27.1 26.9 26.9
25 TO 34 YEARS Number 2007	40,146	29,817	26,430	24,505	2,347	4,539	3,237	501	1,047	10,329
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	39,868 39,480 39,310 39,201 39,243 38,670 38,865 39,031	29,154 29,320 29,544 29,055 29,685 29,826 30,547 30,532	25,814 25,751 26,176 25,812 26,715 27,124 27,951 27,962	24,009 23,927 24,381 24,136 25,022 25,521 26,388 26,369	2,160 2,259 2,329 2,085 2,105 2,087 2,056 2,148	4,460 4,751 4,678 4,210 3,944 3,653 3,551 3,578	3,374 3,449 3,482 3,073 2,801 2,587 2,480 2,458	472 541 479 538 455 489 403 332	890 1,058 1,015 898 922 817 922 974	10,713 10,161 9,766 10,146 9,558 8,844 8,318 8,499
Percent										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	74.3 73.1 74.3 75.2 74.1 75.6 77.1 78.6 78.2	65.8 64.7 65.2 66.6 65.8 68.1 70.1 71.9 71.6	61.0 60.2 60.6 62.0 61.6 63.8 66.0 67.9	5.8 5.4 5.7 5.9 5.3 5.4 5.4 5.3	11.3 11.2 12.0 11.9 10.7 10.1 9.4 9.1	8.1 8.5 8.7 8.9 7.8 7.1 6.7 6.4 6.3	1.2 1.2 1.4 1.2 1.4 1.2 1.3 1.0 0.8	2.6 2.2 2.7 2.6 2.3 2.3 2.1 2.4 2.5	25.7 26.9 25.7 24.8 25.9 24.4 22.9 21.4 21.8

Table C-3. **Health Insurance Coverage by Age: 1999 to 2007**—Con.

(Numbers in thousands, People as of March of the following year, For information on confidentiality protection, sampling error, nonsampling error, and providentiality protection.

	Covered by private and/or government health insurance  Private health insurance  Government health insurance									
A			Private	e health insu	ırance	Go	overnment he	ealth insuran	се	
Age	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
35 TO 44 YEARS										
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	42,132 42,762 43,121 43,351 43,573 44,074 44,284 44,566 44,474	34,415 34,744 35,220 35,446 35,796 36,464 37,272 37,820 37,894	31,067 31,531 31,903 32,061 32,654 33,424 34,449 35,186 35,074	29,009 29,463 29,747 29,944 30,497 31,362 32,522 33,135 32,776	2,687 2,788 2,808 2,833 2,806 2,826 2,655 2,747 3,170	4,546 4,409 4,628 4,747 4,420 4,240 4,003 3,920 4,028	3,027 2,977 3,087 3,192 2,860 2,728 2,532 2,390 2,390	924 806 885 901 940 881 860 780	1,016 1,015 1,099 1,153 1,111 1,121 1,066 1,206 1,257	7,717 8,018 7,901 7,904 7,777 7,610 7,012 6,746 6,580
Percent	77,77	07,004	00,074	02,770	0,170	7,020	2,000	020	1,207	0,000
2007	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	81.7 81.2 81.7 81.8 82.2 82.7 84.2 84.9 85.2	73.7 73.7 74.0 74.0 74.9 75.8 77.8 79.0 78.9	68.9 68.9 69.0 69.1 70.0 71.2 73.4 74.4 73.7	6.4 6.5 6.5 6.4 6.4 6.0 6.2 7.1	10.8 10.3 10.7 11.0 10.1 9.6 9.0 8.8 9.1	7.2 7.0 7.2 7.4 6.6 6.2 5.7 5.4 5.4	2.2 1.9 2.1 2.1 2.2 2.0 1.9 1.8 1.9	2.4 2.4 2.5 2.7 2.6 2.5 2.4 2.7 2.8	18.3 18.8 18.3 18.2 17.8 17.3 15.8 15.1
45 TO 54 YEARS										
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	43,935 43,461 42,797 41,961 41,068 40,234 39,545 38,720 37,334	37,161 36,819 36,570 36,074 35,443 34,913 34,595 34,227 32,927	33,350 33,250 33,114 32,776 32,368 32,011 31,909 31,659 30,548	30,805 30,868 30,651 30,370 30,053 29,884 29,718 29,578 28,448	3,292 3,297 3,396 3,324 3,255 3,124 3,135 3,103 3,226	5,363 5,182 4,956 4,898 4,569 4,345 3,990 3,964 3,682	3,103 2,885 2,837 2,656 2,359 2,227 2,071 1,996 1,769	1,795 1,739 1,591 1,550 1,569 1,382 1,331 1,384 1,162	1,285 1,337 1,355 1,426 1,369 1,351 1,170 1,169 1,244	6,774 6,642 6,227 5,886 5,625 5,321 4,950 4,492 4,407
Percent	,	0_,0_1			,,,	,,,,,	.,	.,	.,	,,
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	84.6 84.7 85.5 86.0 86.3 86.8 87.5 88.4 88.2	75.9 76.5 77.4 78.1 78.8 79.6 80.7 81.8 81.8	70.1 71.0 71.6 72.4 73.2 74.3 75.2 76.4 76.2	7.5 7.6 7.9 7.9 7.9 7.8 7.9 8.0 8.6	12.2 11.9 11.6 11.7 11.1 10.8 10.1 10.2 9.9	7.1 6.6 6.3 5.7 5.5 5.2 5.2	4.1 4.0 3.7 3.7 3.8 3.4 3.4 3.6 3.1	2.9 3.1 3.2 3.4 3.3 3.4 3.0 3.0	15.4 15.3 14.5 14.0 13.7 13.2 12.5 11.6 11.8

Table C-3. Health Insurance Coverage by Age: 1999 to 2007—Con.

			Co	vered by priv	ate and/or g	jovernment h	ealth insura	nce		
Ago			Privat	e health insu	ırance	Go	overnment he	ealth insuran	ice	
Age	Total people	Total	Total	Employ- ment based	Direct purchase	Total	Medicaid	Medicare	Military health care <sup>1</sup>	Not covered
55 TO 64 YEARS										
Number										
2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup>	33,302 32,191 30,981 29,536 28,375 27,399 25,874 24,672	29,291 28,096 27,154 26,016 25,039 24,219 22,820 21,641	25,114 24,255 23,543 22,640 21,963 21,170 19,959 18,977	22,569 21,701 21,092 20,254 19,692 18,844 17,862 16,792	3,237 3,276 3,194 3,180 3,051 3,123 2,832 2,990	6,651 6,122 5,886 5,478 4,893 4,882 4,567 4,185	2,462 2,362 2,325 2,085 1,757 1,773 1,807 1,731	3,179 2,956 2,708 2,644 2,494 2,392 2,301 2,159	2,079 1,845 1,908 1,795 1,471 1,482 1,220 1,024	4,011 4,095 3,826 3,519 3,335 3,180 3,054 3,031
1999 <sup>4</sup>	23,981	21,082	18,678	16,518	3,008	4,033	1,551	2,084	1,053	2,899
Percent 2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup> 65 YEARS AND OLDER Number 2007	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	88.0 87.3 87.6 88.1 88.2 88.4 88.2 87.7 87.9	75.4 75.3 76.0 76.7 77.4 77.3 77.1 76.9 77.9	67.8 67.4 68.1 68.6 69.4 68.8 69.0 68.1 68.9	9.7 10.2 10.3 10.8 10.8 11.4 10.9 12.1 12.5	20.0 19.0 19.0 18.5 17.2 17.8 17.7 17.0 16.8	7.4 7.3 7.5 7.1 6.2 6.5 7.0 7.0 6.5	9.5 9.2 8.7 9.0 8.8 8.7 8.9 8.8 8.7	6.2 5.7 6.2 6.1 5.2 5.4 4.7 4.2 4.4	12.0 12.7 12.4 11.9 11.8 11.6 11.8 12.3 12.1
2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	36,035 35,505 35,209 34,659 34,234 33,769 33,566 33,377	35,494 35,056 34,755 34,373 33,976 33,498 33,314 33,109	21,904 21,437 21,488 21,457 20,929 20,984 20,971 21,054	13,086 12,942 12,670 12,448 11,782 11,837 11,512 11,789	9,918 9,783 10,010 10,032 10,210 10,299 10,746 10,501	33,982 33,859 33,555 33,345 32,813 32,618 32,398 32,083	3,364 3,394 3,332 3,190 3,283 3,270 3,339 2,956	33,806 33,727 33,419 33,257 32,631 32,458 32,289 32,004	2,682 2,611 2,504 2,206 2,259 2,156 1,410 1,257	541 449 454 286 258 272 251 268
Percent 2007 2006 2005 <sup>2</sup> 2004 <sup>2</sup> 2003 2002 2001 2000 <sup>3</sup> 1999 <sup>4</sup>	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	98.1 98.5 98.7 98.7 99.2 99.2 99.3 99.2	57.6 60.8 60.4 61.0 61.9 61.1 62.1 62.5 63.1	34.1 36.3 36.5 36.0 35.9 34.4 35.1 34.3 35.3	25.9 27.5 27.6 28.4 28.9 29.8 30.5 32.0 31.5	93.7 94.3 95.4 95.3 96.2 95.8 96.6 96.5 96.1	8.9 9.3 9.6 9.5 9.2 9.6 9.7 9.9 8.9	93.2 93.8 95.0 94.9 96.0 95.3 96.1 96.2 95.9	7.1 7.4 7.4 7.1 6.4 6.6 6.4 4.2 3.8	1.9 1.5 1.3 1.3 0.8 0.8 0.8 0.7

<sup>&</sup>lt;sup>1</sup> Military health care includes CHAMPUS (Comprehensive Health and Medical Plan for Uniformed Services)/Tricare and CHAMPVA (Civilian Health and Medical Program of the Department of Veterans Affairs), as well as care provided by the Health and Medical Program of the Department of Veterans Affairs and care provided by the Department of Veterans Affairs and the military.

The 2004 and 2005 data were revised in March 2007. See <a href="https://www.census.gov/hhes/www/hlthins/usernote/schedule.html">www.census.gov/hhes/www/hlthins/usernote/schedule.html</a>.

Note: All years reflect the implementation of the verification question. The data for 1999 through 2003 were revised using an approximation method for consistency with the revision to the 2004 and 2005 estimates. To see the original series, see Table C-1 in *Income, Poverty, and Health Insurance Coverage in the United States: 2005* at <a href="https://www.census.gov/prod/2006pubs/p60-231.pdf">www.census.gov/prod/2006pubs/p60-231.pdf</a>.

Source: U.S. Census Bureau, Current Population Survey, 2000 to 2008 Annual Social and Economic Supplements.

Implementation of a 28,000 household sample expansion.

Estimates reflect the results of follow-up verification questions and implementation of Census 2000-based population controls.

# APPENDIX D. COMPARISON OF STATE HEALTH INSURANCE COVERAGE ESTIMATES

