Income, Earnings, and Poverty Data From the 2007 American Community Survey

Issued August 2008

ACS-09



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U.S. Department of Commerce Carlos M. Gutierrez,

Secretary

John J. Sullivan, **Deputy Secretary**

Economics and Statistics Administration Cynthia A. Glassman,

Under Secretary for Economic Affairs

U.S. CENSUS BUREAU Steve H. Murdock,

Director

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Economics and Statistics Administration

Cynthia A. Glassman,Under Secretary for Economic Affairs



U.S. CENSUS BUREAU Steve H. Murdock,

Director

Thomas L. Mesenbourg,

Acting Deputy Director and Chief Operating Officer

Arnold A. Jackson,

Associate Director for Decennial Census

Daniel H. Weinberg,

Assistant Director for ACS and Decennial Census

Susan Schechter,

Chief, American Community Survey Office

Howard R. Hogan,

Associate Director for Demographic Programs

David S. Johnson,

Chief, Housing and Household Economic Statistics Division

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Income, Earnings, and Poverty Data From the 2007 American Community Survey

INTRODUCTION

This report presents data on income, earnings, and poverty by detailed socioeconomic characteristics for the United States, states, and lower levels of geography based on information collected in the 2006 and 2007 American Community Surveys (ACS). A description of the ACS is provided in the text box "What Is the American Community Survey?" I

The U.S. Census Bureau also reports income, earnings, and poverty data based on the Current Population Survey Annual Social and Economic Supplement (CPS ASEC). Following the standard specified by the Office of Management and Budget (OMB) in Statistical Policy Directive 14, the Census Bureau computes official national poverty rates using the CPS ASEC and reports the 2007 data in the publication *Income*, *Poverty*, and *Health Insurance Coverage in the United States: 2007*.

The 2007 ACS is the second year of the survey's implementation

including both housing units and group quarters in its sample.² The ACS is designed to provide detailed estimates of housing, demographic, social, and economic characteristics for the states, counties, places, and

² From 2000 to 2004, the ACS was in the demonstration phase, which consisted of a housing unit sample of approximately 800,000 addresses per year and produced estimates for the United States, states, and essentially all places, counties, and metropolitan areas with at least 250,000 people. In 2005, the ACS went to full implementation with its sample of housing units. The 2005 ACS produced annual estimates for the United States, states, and all places, counties, and metropolitan areas with at least 65,000 people. The 2006 and the 2007 ACS samples also included people in group quarters. For guidance on comparing 2007 ACS data with 2006 ACS data and data from other sources. see <www.census.gov/acs/www/UseData /compACS.htm>.

other localities. This report makes state-level comparisons over the 2006 to 2007 time period. Such comparisons should be interpreted with caution because of overlapping income reference periods.³

3 As described in the text box "How Is Income Collected and Measured in the 2007 ACS?" the reference period for income data collected in the ACS is the past 12 months. As ACS data are collected in every month of the year, adjacent years have some reference months in common. Hence, comparing the 2007 with the 2006 estimates is not an exact comparison of the economic conditions in 2007 with those in 2006. Although the ACS will show trends over time, precise year-toyear comparisons are difficult to interpret. For a discussion of this and related issues, see Howard Hogan, "Measuring Population Change Using the American Community Survey," Applied Demography in the 21st Century, Steve H. Murdock and David A. Swanson eds.. Springer Netherlands, 2008.

What Is the American Community Survey?

The American Community Survey (ACS) is the largest survey in the United States, with an annual sample size of about 3 million addresses across the United States and Puerto Rico, and is conducted in every county throughout the nation (including every municipio in Puerto Rico). As part of the 2010 Decennial Census Program, the ACS has replaced the traditional decennial census long form. The ACS collects detailed social, economic, housing, and demographic information previously collected by the decennial census long form, but it provides up-to-date information every year rather than once a decade.

Beginning in 2006, ACS data for 2005 were released for geographic areas with populations of 65,000 and higher. In 2008, the first set of multiyear period estimates will be released for data collected between January 2005 and December 2007. These 3-year period estimates will include geographic areas with populations from 20,000 and up. The Census Bureau is currently planning to release the first 5-year period estimates in 2010 for the smallest geographic areas—down to the tract and block group level—based on data collected between January 2005 and December 2009.

The data contained in this report are based on the ACS sample interviewed in 2006 and 2007 and include only geographic areas with populations of 65,000 and higher. For information on the ACS sample design and other ACS topics, visit <www.census.gov/acs/www>.

¹ The text of this report discusses data for the United States, including the 50 states and the District of Columbia. Data for the Commonwealth of Puerto Rico, collected with the Puerto Rico Community Survey first introduced in 2005, are shown in Tables 2, 5, 6, and 10; in Appendix Tables A-1, B-1, and B-2; and in Figures 1, 2, 3, 4, and 5.

Additional historical trend data on median household income and poverty from the CPS ASEC are available on the Internet.⁴

The Census Bureau also produces annual estimates of median household income and poverty for states, as well as for counties and school districts, as part of the Small Area Income and Poverty Estimates program (SAIPE). For more information about estimates for smaller geographic areas, see the text box "Additional Source of State and Local Estimates of Income and Poverty."

This report has three main sections: household income, earnings of men and women, and poverty. The income and poverty estimates in this report are based solely on money income received (exclusive of certain money receipts, such as

Additional Source of State and Local Estimates of Income and Poverty

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 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 U.S. Bureau of Economic Analysis. In general, the SAIPE estimates have lower variance than the ACS estimates, but they 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 in 2008.

capital gains) before deductions are made for items such as personal income taxes, social security, union dues, and Medicare. Money income does not include the value of noncash benefits such as food

stamps; health benefits; subsidized housing; payments by employers for retirement programs, medical, and educational expenses; and goods produced and consumed on the farm.

How Is Income Collected and Measured in the 2007 ACS?

The information on income and earnings presented from the 2007 ACS was collected between January and December 2007. People 15 years and older were asked about income for the previous 12-month period (the reference period), yielding a total time span covering 23 months. For example, data collected in January 2007 had a reference period from January 2006 to December 2006, while data collected in December 2007 had a reference period from December 2006 to November 2007.

All income was inflation-adjusted to reflect calendar year 2007 dollars. That is, the 12 different reference periods were adjusted to reflect a fixed reference period, in this case January 2007 through December 2007, using the Consumer Price Index (CPI). This adjustment took the sum of the 2007 CPI monthly indexes, divided by the sum of the CPI monthly indexes for the income reference period, and multiplied the result by the income.

Example: Consider a household surveyed in June of 2007 with a household income of \$40,000. The sum of the CPI monthly indexes for 2007 was 3,653.7. The sum of the CPI monthly indexes for the reference period June 2006 to May 2007 was 3,589.4. Dividing 3,653.7 by 3,589.4 creates an adjustment factor of 1.0179. Multiplying the reported household income of \$40,000 by this adjustment factor results in a 2007 inflation-adjusted household income of \$40,716.

For more information on income in the ACS and how it differs from the Current Population Survey Annual Social and Economic Supplement (CPS ASEC), which also collects information on income, visit <www.census.gov/hhes/www/income/factsheet.html> or <www.census.gov/hhes/www/poverty/acs_cpspovcompreport.pdf>.

For a comparison of median household income data from the ACS and the CPS ASEC, visit <www.census.gov/hhes/www/income/newguidance.html>.

⁴ See <www.census.gov/hhes/www /income/histinc/inchhtoc.html>.

HOUSEHOLD INCOME

Household income includes the income of the householder and all other people 15 years and older in the household, whether or not they are related to the householder. For comparisons of household income, this report focuses on the median—the point that divides the household income distribution into halves, one half with income above the median and the other with income below the median. The median is based on the income distribution of all households, including those with no income.

In the 2007 ACS, information on income was collected between January and December 2007. All income data were inflation-adjusted to reflect calendar year 2007 values and are referred to in this report as 2007 ACS income. See the text box "How Is Income Collected and Measured in the 2007 ACS?" for more information on data collection and income adjustment.

Median Household Income for the United States by Race and Hispanic Origin⁵

The discussion of race groups in this report refers to people who indicated only one race among the six categories in the survey: White, Black or African American, American Indian or Alaska Native, Asian,

Table 1.

Median Household Income in the Past 12 Months by Race and Hispanic Origin: 2007

(In 2007 inflation-adjusted dollars. Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

Dogo and Historia svinin	Median household income (dollars)				
Race and Hispanic origin	Estimate	Margin of error ¹ (±)			
All households	50,740	75			
White alone White alone, not Hispanic. Black alone American Indian and Alaska Native alone. Asian alone Native Hawaiian and Other Pacific Islander alone. Some Other Race alone. Two or More Races	53,714 55,096 34,001 35,343 66,935 55,273 40,755 44,626	109 106 208 714 465 2,660 270 610			
Hispanic (any race)	40,766	182			

Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2007 American Community Survey.

Native Hawaiian or Other Pacific Islander, and Some Other Race.⁶

In the 2007 ACS, median household income in the United States for all households was \$50,740.⁷ Table 1 shows that Asian households had the highest median household income (\$66,935). While not statistically different from each other, the median household incomes for Native Hawaiian and Other Pacific Islander households (\$55,273) and

non-Hispanic White households (\$55,096) were less than that of Asian households and higher than that of Some Other Race households (\$40,755). American Indian and Alaska Native households (\$35,343) and Black households (\$34,001) had lower median household income than the other race groups. Median income for Hispanic households was \$40,766 in the 2007 ACS.8

Median Household Income for States

Table 2 shows the median household incomes of states from the 2006 ACS and the 2007 ACS. The median household income estimates in the 2007 ACS varied from state to state, ranging from a median of \$68,080 for Maryland to \$36,338 for Mississippi.⁹

⁵ This report uses the characteristics of the householder to describe the household. 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.

⁶ Because federal surveys, including the ACS, allow people to report one or more races, two ways of defining a group such as Asian are possible. The first includes those who reported Asian and no other race (Asian alone); the second includes everyone who reported Asian regardless of whether they also reported another race (Asian alone or in combination with one or more other races). The use of the single-race population in this report does not imply that it is the preferred method of presenting or analyzing data. The Census Bureau uses a variety of approaches. Some Other Race was selected by respondents who did not identify with the five Office of Management and Budget race categories.

⁷ 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.

⁸ The median household income of Hispanic households was not statistically different from the median household income of Some Other Race households. Because Hispanics may be any race, data for Hispanics overlap with data for racial groups.

⁹ The median household income for the state of Mississippi was not statistically different from the median household income for West Virginia. The median household income for Puerto Rico was \$17,741.

Table 2.

Median Household Income in the Past 12 Months by State: 2006 and 2007

(In 2007 inflation-adjusted dollars. Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

	2006 median ho (doll		2007 median ho	ousehold income lars)	Chan	ge in median ind	come (2007 less	3 2006)
Area					Dol	lars	Per	cent
	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)
United States	49,807	80	50,740	75	*933	109	*1.9	0.2
Alabama	39,870	500	40,554	428	*684	658	*1.7	1.6
Alaska	61,098	1,652	64,333	1,594	*3,235	2,295	*5.2	3.7
Arizona	48,622	533	49,889	508	*1,267	737	*2.6	1.5
Arkansas	37,511	602	38,134	739	623	953	1.6	2.5
California	58,277	275	59,948	295	*1,671	404	*2.8	0.7
Colorado	53,539	592	55,212	650	*1,673	879	*3.1	1.6
Connecticut	65,312	733	65,967	815	655	1,096	1.0	1.7
Delaware	54,312	1,339	54,610	1,581	298	2,072	0.5	3.8
District of Columbia	53,363	1,392	54,317	1,984	954	2,424	1.8	4.5
Florida	46,603	264	47,804	341	*1,201	431	*2.5	0.9
Georgia	48,065	471	49,136	488	*1,071	678	*2.2	1.4
Hawaii	62,926	1,283	63,746	1,923	820	2,312	1.3	3.7
Idaho	44,211	906	46,253	755	*2,042	1,179	*4.5	2.6
Illinois	53,444	356	54,124	370	*680	514	*1.3	1.0
Indiana	46,488	430	47,448	378	*960	572	*2.0	1.2
lowa	45,668	494	47,292	577	*1,624	760	*3.5	1.6
Kansas	46,496	524	47,451	640	*955	827	*2.0	1.8
Kentucky	40,331	441	40,267	522	-64 605	683	-0.2	1.7
Louisiana	40,301 44,646	473 772	40,926 45,888	457 710	625 *1,242	658 1,049	1.5 *2.7	1.6 2.3
Mandand	66.750	707	69,090	740	*1.000	1.001	*0.0	1.0
Maryland	66,750 61,415	787 631	68,080 62,365	740 510	*1,330 *950	1,081 811	*2.0 *1.5	1.6 1.3
Michigan	48,546	371	47,950	386	*-596	535	*-1.2	1.3
Minnesota	55,527	444	55,802	605	275	750	0.5	1.3
Mississippi	35,411	613	36,338	686	*927	920	*2.6	2.6
Missouri	44,063	392	45,114	489	*1,051	627	*2.4	1.4
Montana	41,562	618	43,531	1,028	*1,969	1,200	*4.6	2.8
Nebraska	46,575	594	47,085	689	510	910	1.1	1.9
Nevada	54,543	946	55,062	936	519	1,331	0.9	2.4
New Hampshire	61,242	1,099	62,369	1,147	1,127	1,588	1.8	2.6
New Jersey	66,159	615	67,035	573	*876	840	*1.3	1.3
New Mexico	41,540	676	41,452	677	-88	957	-0.2	2.3
New York	52,656	330	53,514	349	*858	480	*1.6	0.9
North Carolina	43,820	462	44,670	432	*850	633	*1.9	1.4
North Dakota	43,010	1,272	43,753	1,205	743	1,752	1.7	4.0
Ohio	45,664	316	46,597	304	*933	439	*2.0	1.0
Oklahoma	39,765	588	41,567	395	*1,802	709	*4.4	1.7
Oregon	47,388	600	48,730	681	*1,342	907	*2.8	1.9
Pennsylvania	47,389 53,394	311 1,409	48,576 53,568	297 1,353	*1,187 174	430 1,953	*2.5 0.3	0.9 3.7
South Carolina	41,964	459	43,329	635	*1,365	784	*3.2	1.8
South Dakota	43,851	1,093	43,424	944	-427	1,444	-1.0	3.3
Tennessee	41,199	449	42,367	345	*1,168	566	*2.8	1.4
Texas	46,013	269	47,548	308	*1,535	409	*3.3	0.9
Utah	52,636	726	55,109	762	*2,473	1,052	*4.6	2.0
Vermont	49,090	1,207	49,907	1,176	817	1,685	1.7	3.4
Virginia	57,869	492	59,562	589	*1,693	767	*2.9	1.3
Washington	54,149	460	55,591	501	*1,442	680	*2.6	1.2
West Virginia	36,006	607	37,060	760	*1,054	972	*2.9	2.7
Wisconsin	50,052	381	50,578	364	526 *2.725	527	1.0 *5.4	1.0
Wyoming	49,006	1,484	51,731	1,322	*2,725	1,988		3.9
Puerto Rico	18,184	386	17,741	390	-443	549	-2.5	3.1

^{*} Statistically different from zero at the 90-percent confidence level.

¹ Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2006 and 2007 American Community Surveys, and 2006 and 2007 Puerto Rico Community Surveys.

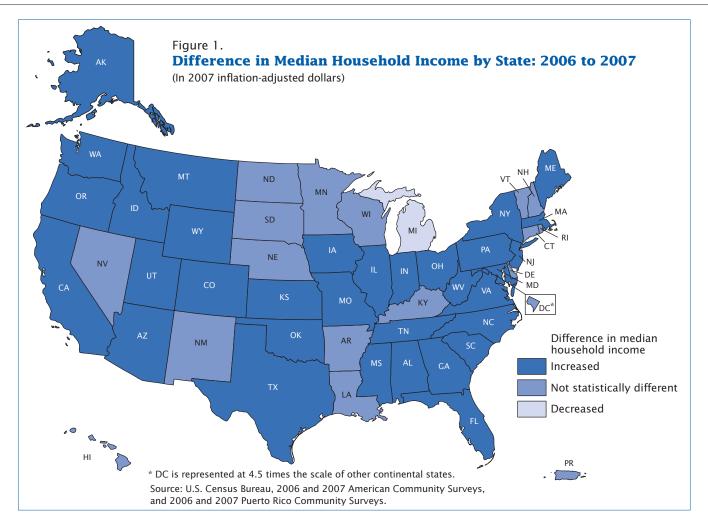


Table 2 and Figure 1 show that real median household income rose between the 2006 ACS and the 2007 ACS in 33 states, while one state—Michigan—experienced a decline. (All year-to-year comparisons using ACS data should be viewed with caution. See footnote 3 for more information.) For the states that experienced increases, ten states were in the West (Alaska, Arizona, California, Colorado, Idaho, Montana, Oregon, Utah, Washington, and Wyoming), twelve states were in the South

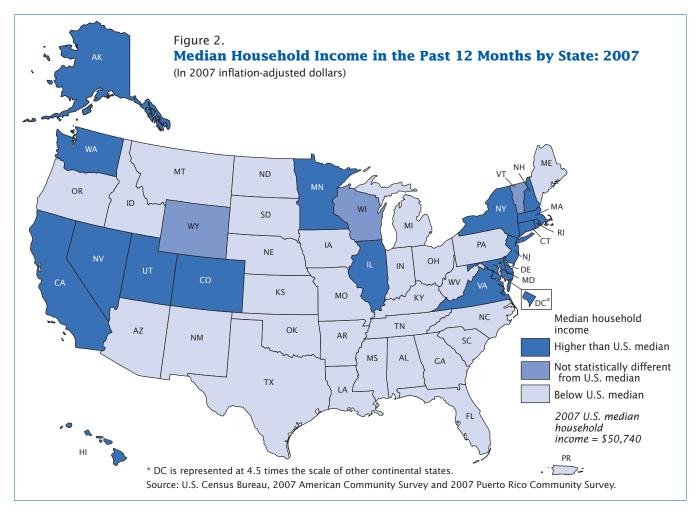
(Alabama, Florida, Georgia, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia), six states were in the Midwest (Iowa, Illinois, Indiana, Kansas, Missouri, and Ohio), and five states were in the Northeast (Maine, Massachusetts, New Jersey, New York, and Pennsylvania).¹¹

Figure 2 displays the relationships of state median household incomes to the median for the United States. Median incomes in 18 states and the District of Columbia were above the U.S. median, while 29 state medians were below it. Three states had median household incomes that were not statistically different from the U.S. median.

The states in the Northeast tended to have median incomes above the U.S. median. Six of the nine Northeast states—Connecticut, Massachusetts, New Hampshire, New Jersey, New York, and Rhode Island—had median household incomes above the U.S. median, while Maine and Pennsylvania were below the U.S. median. Vermont's median household income was not statistically different from the U.S. median.

¹⁰ 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 2006 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 2006. The CPI-U-RS values for 1947 to 2007 are available on the Internet at <www.census.gov/hhes/www/income/income07/cpiurs.html>. Inflation between 2006 and 2007 was 2.8 percent.

¹¹ 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.



Similarly, states in the West were likely to be above the U.S. median, with 7 of the 13 states having household incomes above the U.S. median. They were Alaska, California, Colorado, Hawaii, Nevada, Utah, and Washington. Those below the U.S. median in the West were Arizona, Idaho, Montana, New Mexico, and Oregon. Wyoming had a median household income that was not statistically different from the U.S. median.

The majority of states in the Midwest (9 out of 12) and the South (13 out of 17) had median incomes that were below the U.S. median. Illinois and Minnesota in the Midwest and Delaware, Maryland, Virginia, and the District of Columbia in the South had incomes above the national median. Wisconsin, in the Midwest, had a median income that was not

statistically different from the U.S. median.

Incomes were generally higher on the East and West coasts than they were in the rest of the country in the 2007 ACS. Figure 2 shows that 13 out of the 18 states with median household incomes higher than the U.S. median were East and West coast states. Of the 5 states bordering the Pacific Ocean—Alaska, California, Hawaii, Oregon, and Washington—only Oregon had a median income that was lower than the U.S. median. Of the 14 states bordering the Atlantic Ocean, 9 had medians above the U.S. median.

In the 2007 ACS, the total U.S. median household income in metropolitan or micropolitan statistical areas was \$51,658 (see Appendix Table A-1). For households in principal cities within metropolitan

statistical areas, the median was \$45,590; for households in principal cities within micropolitan statistical areas, the median was \$35,962; and for households not in metropolitan or micropolitan statistical areas, the median was \$37,844. Among the states, while not statistically different from Alaska and New Jersey, Maryland had the highest median household income in metropolitan or micropolitan statistical areas (\$68,512), and Mississippi, while not statistically different from West Virginia, had the lowest at \$38,380. Median incomes were lower for households in principal cities of metropolitan statistical areas than households not in principal cities in all states except Alaska, where they were not statistically different.¹²

¹² The District of Columbia, Massachusetts, New Jersey, and Rhode Island do not contain any micropolitan statistical areas.

Median Household Income for Counties and Places

One of the strengths of the ACS is its ability to produce estimates for substate geographic areas. Because smaller geographic areas differ from larger ones in many ways, this report divides counties and places into two groups—those with populations of 250,000 or more (larger areas) and those with populations from 65,000 to 249,999 (smaller areas).¹³ Table 3 identifies some of the larger counties and places that have high and low median

household incomes, while Table 4 does the same for smaller counties and places.¹⁴

Median Income in Larger Areas

For counties with 250,000 or more people, median household income estimates ranged from \$107,207 for Loudoun County, VA, to \$29,347 for Cameron County, TX.¹⁵ For places

with 250,000 people or more, median household incomes ranged from \$84,492 for Plano city, TX, to \$28,097 for Detroit city, MI.¹⁶

All of the counties in Table 3 with high median household income estimates are found in states with incomes above the U.S. median. Eight of the ten counties in Table 3 with lower incomes are in states

tically different from the median household income for Fairfax County, VA. The median household income for Cameron County, TX, is not statistically different from the median household income for Hidalgo County, TX.

¹⁶ The median household income for Detroit city, MI, is not statistically different from the median household income for Miami city, FL; Buffalo city, NY; or Cleveland city, OH, nor is it statistically different from the median household income for Cameron County, TX.

Table 3.

Median Household Income in the Past 12 Months for Ten of the Highest and Lowest Income Counties and Places With 250,000 or More People: 2007

(In 2007 inflation-adjusted dollars. Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

Area	_	t median incomes lars)	Area	Ten of the lowest median incomes (dollars)		
Alea	Estimate	Margin of error ¹ (±)	Alea	Estimate	Margin of error ¹ (±)	
Counties ²			Counties ²			
Loudoun County, VA Fairfax County, VA Howard County, MD Somerset County, NJ Morris County, NJ Douglas County, CO Montgomery County, MD Nassau County, NY Prince William County, VA Santa Clara County, CA	92,824 91,835 89,782 87,243	1,822 3,594 4,270 2,695 2,752 2,126 1,987	Mobile County, AL Baltimore city, MD Philadelphia County, PA El Paso County, TX Caddo Parish, LA. St. Louis city, MO Bronx County, NY Hidalgo County, TX	39,294 37,391 36,949 35,365 34,980 34,744 34,191 34,156 30,295 29,347	2,037 1,544 896 870 1,479 2,383 1,789 1,138 1,711	
Places ²			Places ²			
Plano city, TX San Jose city, CA Anchorage municipality, AK San Francisco city, CA San Diego city, CA Virginia Beach city, VA Seattle city, WA Anaheim city, CA Riverside city, CA Honolulu CDP, HI	84,492 76,963 68,726 68,023 61,863 61,462 57,849 57,059 55,999 55,536	4,929 2,580 3,329 3,283 1,332 1,699 2,274 2,623 2,860 2,737	Memphis city, TN Newark city, NJ St. Louis city, MO Cincinnati city, OH Pittsburgh city, PA Buffalo city, NY Miami city, FL	35,216 35,143 34,452 34,191 33,006 32,363 29,706 29,075 28,512 28,097	1,866 1,238 1,922 1,789 1,678 1,394 1,544 1,916 1,654 1,138	

¹ Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2007 American Community Survey.

¹³ Population size is based on the 2007 population estimates released as part of the Census Bureau's Population Estimates Program.

¹⁴ Because of sampling error, the estimates for the high- and low-income counties and places shown in Tables 3 and 4 may not be statistically different from one another or from counties and places not shown.

¹⁵ For the discussion of the ten highest and lowest income counties and in the release of county-level data, parishes in Louisiana and incorporated cities in several states are treated as county equivalents. The median household income for Loudoun County, VA, is not statis-

^{&#}x27;2 Population size is based on the 2007 population estimates released as part of the U.S. Census Bureau's Population Estimates Program.

Note: Because of sampling variability, some of the estimates in this table may not be statistically different from one another or from estimates for other geographic areas not listed in the table.

Table 4.

Median Household Income in the Past 12 Months for Ten of the Highest and Lowest Income Counties and Places With 65,000 to 249,999 People: 2007

(In 2007 inflation-adjusted dollars. Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

Area	Ten of the highes (doll	t median incomes ars)	- Area	Ten of the lowest median incomes (dollars)		
Area	Estimate	Margin of error ¹ (±)	Alea	Estimate	Margin of error ¹ (±)	
Counties ²			Counties ²			
Hunterdon County, NJ Calvert County, MD. Arlington County, VA. Stafford County, VA. Fauquier County, VA. Forsyth County, GA. Putnam County, NY Marin County, CA Charles County, MD Carroll County, MD	100,327 95,134 94,876 87,629 84,888 84,872 84,624 83,870 83,412 82,492	4,282 8,091 4,154 5,720 13,752 4,067 3,803 4,851 4,582 5,651	Orangeburg County, SC Potter County, TX Cabell County, WV Scioto County, OH Fayette County, PA Lauderdale County, MS Robeson County, NC	31,912 31,877 31,788 31,592 31,446 31,344 31,054 30,882 30,534 26,275	2,685 3,948 2,250 2,915 3,987 1,888 2,331 1,569 4,004 2,777	
Places ²			Places ²			
Pleasanton city, CA	113,345 110,885 110,511 109,681 105,812 99,066 98,923 98,822 96,733 96,548	8,196 10,361 5,967 7,142 6,366 5,052 4,821 8,442 8,745	3, 3,	27,691 27,654 27,479 26,725 26,555 26,143 25,536 25,389 25,225 24,941	5,937 2,780 3,523 2,438 4,065 1,869 2,141 2,435 3,939 2,349	

¹ Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Note: Because of sampling variability, some of the estimates in this table may not be statistically different from one another or from estimates for other geographic areas not listed in the table.

Source: U.S. Census Bureau, 2007 American Community Survey.

with median household incomes below the U.S. median. The two exceptions are Bronx County, NY, and Baltimore city, MD. Both Maryland and New York have counties (or county equivalents) on both the high and the low median household income lists. Median household incomes in the state of Maryland for larger counties ranged from \$101,672 for Howard County to \$36,949 for Baltimore city, while in the state of New York, incomes ranged from \$89,782 for Nassau County to \$34,156 for Bronx County.

Unlike the county ranking, one of the ten places with a high median income—Plano city, TX—is not in a state with a median household income above the U.S. median. Eight of the ten lower-income large places are in lower-income states. The two exceptions are Newark city, NJ, and Buffalo city, NY, which are both in states with median incomes above the U.S. level.

Median Income in Smaller Areas

Table 4 lists smaller counties and places with both high and low median incomes. For counties with 65,000 to 249,999 people, median household incomes ranged from \$100,327 for Hunterdon County, NJ, to \$26,275 for St. Landry Parish,

LA.¹⁷ Median household incomes for places with 65,000 to 249,999 people ranged from \$113,345 for Pleasanton city, CA, to \$24,941 for Youngstown city, OH.¹⁸

17 The median household income for Hunterdon County, NJ, is not statistically different from the median household income for Calvert County, MD, or Arlington County, VA. The median household income for St. Landry Parish, LA, is not statistically different from the median household income for Apache County, AZ.

18 The median household income for Pleasanton city, CA, is not statistically different from the median household income for Newton city, MA; Newport Beach city, CA; Yorba Linda city, CA; or Flower Mound town, TX. The median household income for Youngstown city, OH, is not statistically different from any of the ten lowest-income places with 65,000 people to 249,999 people in Table 4, nor is it statistically different from the median household income for St. Landry Parish. LA.

⁹⁰⁻percent confidence interval.

² Population size is based on the 2007 population estimates released as part of the U.S. Census Bureau's Population Estimates Program.

Nine of the ten counties with high median household incomes are found in states with median incomes above the U.S. median; the exception is Forsyth County, GA. Nine of the ten counties with lower incomes in Table 4 are in states with incomes below the U.S. median: the exception is Imperial County, CA. California has counties on both the high and the low median household income lists. Median household incomes for smaller counties in California ranged from \$83,870 for Marin County to \$31,912 for Imperial County.

Eight of the ten places with high median household incomes are in states with median incomes above the U.S. median; the exceptions are Flower Mound town, TX, and West Bloomfield Township CDP, MI. At the place level, seven of the ten lower-income places are in lower income states. The exceptions are Passaic city, NJ; Hartford city, CT; and Camden city, NJ, which are in states with medians above the U.S. level. Michigan had smaller places on both the high and the low lists. Median household incomes for smaller places in Michigan ranged from \$98,832 for West Bloomfield Township CDP to \$26,143 for Flint city.19

Income Inequality for the United States and the States

This section focuses on two widely used measures of income inequality —the Gini index and shares of aggregate household income by quintile. These estimates were calculated for the first time in the 2006 ACS. The definitions of these measures and their calculation methods are discussed in the text box "What Are Shares of Aggregate Household Income and a Gini Index?" National estimates of these measures are also calculated using CPS ASEC data, and they are included in the publication Income, Poverty, and Health Insurance Coverage in the United States: 2007, along with historical data.

The Gini index in the 2007 ACS was .467 for the United States. As shown in Table 5, the Gini index varied by state, ranging from .542 for the District of Columbia to .409 for both Utah and Alaska.²⁰ Figure 3 displays the relationship of state Gini indexes to the Gini index for the United States. Five states and the District of Columbia showed more income inequality (a higher Gini index) than the nation, while 33 states showed less income inequality (a lower Gini index).

What Are Shares of Aggregate Household Income and a Gini Index?

Income inequality measures look at how income is being distributed across a population. Two of the most widely used measures of income inequality are the shares of aggregate household income by quintile and the Gini index. This report presents these two measures for the household population.

The share of aggregate income by quintile is the amount of aggregate income that households within each fifth of the income distribution receive as a percentage of overall aggregate income of all households. The Gini index is a summary measure of income inequality. It indicates how much the income distribution differs from a proportionate distribution (one where everyone would have the same income; for example, 20 percent of the population would hold 20 percent of the income, 40 percent of the population would hold 40 percent of the income, etc.). The Gini index varies from 0 to 1, where 0 indicates perfect equality (a proportional distribution of income), and 1 indicates perfect inequality (where one person has all the income and no one else has any).

For more information on income inequality measures, see Current Population Reports, P60-204, *The Changing Shape of the Nation's Income Distribution:* 1947–1998.

¹⁹ The median household income for Flint city, MI, is not statistically different from the median household incomes for Pontiac city, MI, and Kalamazoo. MI.

²⁰ The Gini index for the District of Columbia is not statistically different from the Gini index for Puerto Rico. The Gini indexes for Utah and Alaska are not statistically different from the Gini index for New Hampshire, and the Gini index for Alaska is also not statistically different from the Gini indexes for Hawaii and South Dakota.

Table 5.

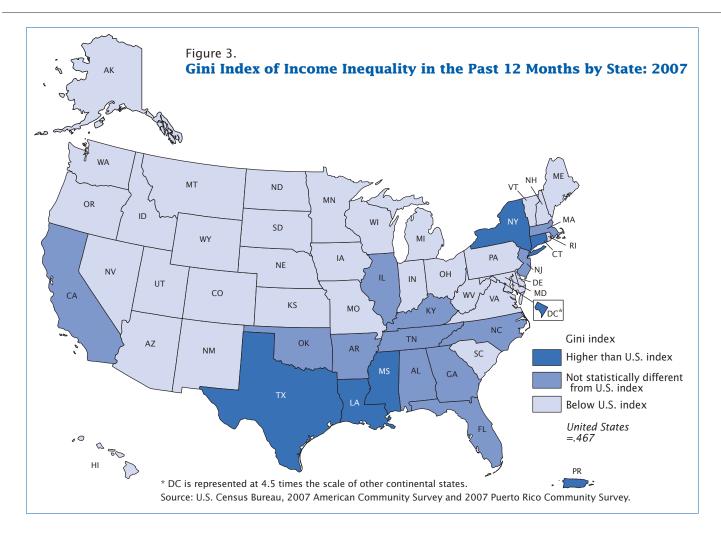
Gini Coefficients and Shares of Income by Quintile in the Past 12 Months by State: 2007

(Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

	0					Sha	ares of in	come by quir	ntile			
Area	Gini co	pefficients	Lowes	st quintile	Secon	d quintile	Third quintile		Fourt	n quintile	Hig	hest quintile
	Esti- mate	Margin of error ¹ (±)	Esti- mate	Margin of error ¹ (±)	Esti- mate	Margin of error ¹ (±)	Esti- mate	Margin of error ¹ (±)	Esti- mate	Margin of error ¹ (±)	Esti- mate	Margin of error ¹ (±)
United States	0.467	0.0001	3.4	0.01	8.8	0.01	14.7	0.01	22.8	0.01	50.3	0.09
Alabama	0.471	0.0050	3.2	0.22	8.5	0.19	14.7	0.19	23.4	0.27	50.2	0.47
Alaska	0.409	0.0125	4.2	0.20	10.5	0.34	16.4	0.43	24.0	0.60	44.9	1.19
Arizona	0.448	0.0044	3.8	0.17	9.4	0.21	15.1	0.13	23.1	0.23	48.7	0.41
Arkansas	0.462	0.0069	3.5	0.13	8.8	0.19	14.8	0.25	23.2	0.32	49.7	0.64
California	0.469 0.452	0.0026 0.0055	3.4 3.6	0.01 0.18	8.7 9.3	0.04 0.17	14.6 15.2	0.05 0.20	22.8 23.1	0.16 0.24	50.5 48.9	0.20 0.52
Connecticut	0.432	0.0053	3.3	0.18	8.7	0.17	14.3	0.20	21.8	0.24	51.9	0.52
Delaware	0.435	0.0032	3.8	0.20	9.7	0.18	15.6	0.19	23.7	0.28	47.3	0.54
District of Columbia	0.542	0.0129	2.1	0.25	6.8	0.36	12.5	0.42	21.6	0.61	56.9	1.26
Florida	0.469	0.0033	3.7	0.14	8.9	0.16	14.4	0.23	22.2	0.21	50.8	0.32
Georgia	0.464	0.0036	3.4	0.01	9.0	0.07	14.8	0.17	22.8	0.19	50.0	0.36
Hawaii	0.422	0.0093	3.9	0.22	10.2	0.32	16.1	0.33	23.7	0.39	46.1	0.86
Idaho	0.436	0.0100	4.3	0.20	9.8	0.25	15.3	0.35	22.6	0.38	48.1	0.93
Illinois	0.466	0.0033	3.4	0.01	8.9	0.13	14.9	0.21	22.7	0.15	50.1	0.33
lowa	0.429 0.426	0.0042 0.0056	4.0 4.1	0.16 0.11	9.9 9.8	0.12 0.20	15.8 15.9	0.16 0.23	23.5 23.6	0.21 0.26	46.8 46.6	0.37 0.55
Kansas	0.420	0.0036	4.0	0.11	9.4	0.26	15.1	0.26	23.1	0.25	48.4	0.60
Kentucky	0.465	0.0057	3.3	0.13	8.6	0.20	14.9	0.20	23.5	0.28	49.7	0.55
Louisiana	0.478	0.0044	3.0	0.16	8.2	0.16	14.5	0.22	23.5	0.26	50.7	0.47
Maine	0.440	0.0094	3.9	0.18	9.5	0.24	15.5	0.30	23.2	0.38	47.8	0.87
Maryland	0.442	0.0043	3.7	0.13	9.5	0.21	15.5	0.22	23.2	0.25	48.0	0.39
Massachusetts	0.467	0.0043	3.1	0.10	8.7	0.16	15.1	0.17	23.2	0.17	49.9	0.41
Michigan	0.448	0.0027	3.6	0.15	9.2	0.07	15.3	0.11	23.6	0.19	48.4	0.31
Minnesota	0.436	0.0042	3.9	0.12	9.8	0.16	15.6	0.12	23.1	0.19	47.6	0.35
Mississippi	0.480 0.450	0.0065 0.0047	3.2	0.16 0.18	8.2	0.22 0.16	14.3 15.2	0.25 0.24	23.2	0.28	51.2 48.7	0.64 0.43
Missouri	0.430	0.0047	3.7 3.8	0.18	9.2 9.4	0.10	15.2	0.24	23.2 23.3	0.21 0.49	48.0	0.43
Nebraska	0.429	0.0055	4.1	0.20	9.8	0.17	15.7	0.35	23.5	0.49	46.9	0.54
Nevada	0.423	0.0033	4.2	0.13	9.9	0.17	15.2	0.28	22.5	0.23	48.1	0.65
New Hampshire	0.417	0.0080	4.3	0.24	10.2	0.24	16.1	0.28	23.5	0.36	45.9	0.73
New Jersey	0.464	0.0033	3.3	0.17	8.9	0.21	14.9	0.19	22.9	0.20	49.9	0.36
New Mexico	0.459	0.0077	3.4	0.20	8.9	0.27	14.9	0.31	23.5	0.35	49.3	0.75
New York	0.500	0.0031	2.9	0.01	8.0	0.07	13.9	0.21	22.1	0.17	53.2	0.29
North Carolina	0.465	0.0032 0.0122	3.4 3.8	0.04 0.24	8.8 9.3	0.18 0.34	14.8 15.7	0.12 0.43	22.9 23.7	0.15 0.48	50.1 47.6	0.33 1.13
Ohio	0.440 0.448	0.0122	3.5	0.24	9.3	0.04	15.7	0.43	23.4	0.46	48.4	0.31
Oklahoma	0.443	0.0052	3.5	0.23	8.9	0.20	14.8	0.14	23.0	0.12	49.8	0.56
Oregon	0.442	0.0049	3.8	0.06	9.5	0.18	15.4	0.23	23.3	0.24	48.0	0.49
Pennsylvania	0.460	0.0033	3.6	0.17	8.9	0.19	14.9	0.18	23.0	0.18	49.6	0.29
Rhode Island	0.457	0.0089	3.2	0.19	8.8	0.31	15.4	0.32	24.0	0.41	48.7	0.86
South Carolina	0.459	0.0051	3.4	0.22	9.0	0.13	15.0	0.24	23.4	0.25	49.2	0.48
South Dakota	0.423	0.0085	4.2	0.24	10.0	0.29	15.8	0.26	23.4	0.38	46.6	0.77
Tennessee	0.471	0.0041	3.4	0.08	8.8	0.15	14.7	0.21	22.5	0.23	50.7	0.39
Texas	0.473 0.409	0.0024 0.0067	3.3 4.6	0.20 0.16	8.6 10.6	0.04	14.4 16.0	0.04 0.24	22.8	0.18 0.28	50.9 45.7	0.25 0.60
Utah Vermont	0.409	0.0067	4.6 4.1	0.16	9.9	0.21 0.28	15.7	0.24	23.1 23.3	0.28	45.7 46.9	0.60
Virginia	0.426	0.0093	3.5	0.21	9.9	0.26	15.7	0.37	23.0	0.42	49.4	0.92
Washington	0.444	0.0037	3.8	0.10	9.5	0.17	15.4	0.20	23.2	0.13	48.2	0.40
West Virginia	0.454	0.0075	3.5	0.16	8.8	0.24	15.1	0.28	24.0	0.36	48.6	0.73
Wisconsin	0.428	0.0040	4.1	0.10	9.9	0.16	15.9	0.23	23.4	0.18	46.8	0.38
Wyoming	0.437	0.0223	4.2	0.31	9.6	0.47	15.4	0.67	23.0	0.94	47.7	2.09
Puerto Rico	0.544	0.0061	1.5	0.09	6.6	0.18	12.8	0.25	22.8	0.32	56.2	0.66

¹ Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2007 American Community Survey and 2007 Puerto Rico Community Survey.



Twelve states had Gini indexes that were not statistically different from the national estimate.

Also included in Table 5 are shares of aggregate income by quintile for the United States, states, and the District of Columbia. The shares

of aggregate income held by the lowest quintile of households ranged from 4.6 percent for Utah to 2.1 percent for the District of Columbia. The shares of aggregate income held by the highest quintile of households ranged from 56.9

percent for the District of Columbia to 44.9 percent for Alaska.²¹

²¹ The share of aggregate income for the highest quintile for Alaska was not statistically different from the shares of aggregate income for the highest quintile for Hawaii, New Hampshire, and Utah.

EARNINGS OF MEN AND WOMEN

This section examines the earnings of men and women by geography, race and Hispanic origin, educational attainment, industry and occupation, and class of worker. Median earnings are calculated only for people 16 years and older with earnings. The tables and figures focus on various aspects of earnings. Table 6 presents earnings by state for full-time, year-round workers. Table 7 includes earnings by race and Hispanic origin for full-time, year-round workers; earnings by educational attainment for people 25 years and older (regardless of hours and weeks worked); and earnings by type of industry and class of worker for full-time, year-round civilian workers. Table 8 includes earnings by occupation for

full-time, year-round civilian workers. For most individuals, earnings are the largest component of their total income. The text box "What Are 'Earnings'?" describes this income category.

Men's and Women's Earnings by State

Table 6 shows earnings data by state and the District of Columbia in the 2007 ACS for men and women who worked full-time, yearround. Some of the states that had high median household incomes, as shown in Table 2, such as Connecticut, New Jersey, Maryland, Massachusetts, New Hampshire, and Alaska, also had high median earnings for men, that is, earnings above \$50,000. No state had median earnings for women above \$50,000, but in the District of Columbia, Maryland, New Jersey,

Massachusetts, and Connecticut, median earnings for women were above \$40,000.

The median earnings of men in the United States in the 2007 ACS were \$44,255; for women median earnings were \$34,278, or 77.5 percent of men's earnings. The District of Columbia had the highest ratio of women's-to-men's earnings (93.4 percent), and there was no statistically significant difference between women's median earnings and men's median earnings.²² In each of the 50 states, women's median earnings were less than men's median earnings.

What Are "Earnings"?

"Earnings" are the sum of wage and salary income and self-employment income. Earnings are often the largest part of overall income. The 2007 ACS showed that 81 percent of aggregate household income came from earnings.

This report presents information on year-round, full-time workers 16 years or older, unless noted otherwise. "Year-round" means an individual worked 50 or more weeks in the past 12 months, including paid time off for sick leave or vacation. "Full-time" means that the individual usually worked 35 or more hours per week.

The text of the two 2007 ACS questions used to determine earnings is:

41. INCOME IN THE PAST 12 MONTHS.

Mark (X) the "Yes" box for each type of income this person received, and give your best estimate of the TOTAL AMOUNT during the PAST 12 MONTHS. (NOTE: The "past 12 months" is the period from today's date one year ago through today.)

Mark (X) the "No" box to show types of income NOT received.

If net income was a loss, mark the "Loss" box to the right of the dollar amount.

For income received jointly, report the appropriate share for each person—or, if that's not possible, report the whole income for only one person and mark the "No" box for the other person.

- a. Wages, salary, commissions, bonuses, or tips from all jobs. Report amount before deductions for taxes, bonds, dues, or other items.
- b. Self-employment income from own nonfarm businesses or farm businesses, including proprietorships and partnerships. Report NET income after business expenses.

ACS questionnaires can be found at <www.census.gov/acs/www/SBasics/SQuest/SQuest1.htm>.

²² The ratio of women's to men's earnings for the District of Columbia and Puerto Rico was not statistically different from 100 percent. The median earnings for men in Puerto Rico were \$20,242, and the median earnings for women were \$19,812. The median earnings for men in Puerto Rico were not statistically different from the median earnings for women in Puerto Rico.

Table 6.

Median Earnings in the Past 12 Months of Full-Time, Year-Round Workers 16 and Older by Sex and Women's Earnings as a Percentage of Men's Earnings by State: 2007

(In 2007 inflation-adjusted dollars. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

		Median earn (dollars)		Women's earnings as a percentage of men's earnings			
Area	Men		Women		porocinago oi mono caningo		
	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	
United States	44,255	147	34,278	85	77.5	0.3	
Alabama	40,829	370	29,756	572	72.9	1.5	
Alaska	51,275	873	37,835	1,913	73.8	3.9	
Arizona	41,308	346	33,723	765	81.6	2.0	
Arkansas	36,379	449	26,815	522	73.7	1.7	
California	46,404	256	38,903	353	83.8	0.9	
Colorado	46,230	574	36,827	468	79.7	1.4	
Connecticut	55,394	904	41,868	514	75.6	1.5	
Delaware	47,964	1,879	38,543	1,501	80.4	4.4	
District of Columbia	52,860	4,534	49,364	2,451	93.4	9.3	
Florida	40,238	206	32,150	195	79.9	0.6	
Georgia	41,837	269	33,351	557	79.7	1.4	
Hawaii	44,802	1,552	35,471	780	79.2	3.2	
Idaho	39,413	1,046	28,846	835	73.2	2.9	
Illinois	48,562	549	35,638	324	73.4	1.1	
Indiana	43,410	586	31,158	263	71.8	1.1	
lowa	41,375	294	30,925	299	74.7	0.9	
Kansas	42,041	417	31,145	387	74.1	1.2	
Kentucky	39,920	713	29,957	402	75.0	1.7	
Louisiana	41,980	423	27,469	623	65.4	1.6	
Maine	41,704	549	31,496	551	75.5	1.7	
Maryland	54,501	976	44,022	716	80.8	2.0	
Massachusetts	53,602	822	42,062	355	78.5	1.4	
Michigan	48,512	609	34,849	411	71.8	1.2	
Minnesota	47,602	607	36,707	343	77.1	1.2	
Mississippi	36,819	616	26,838	512	72.9	1.8	
Missouri	41,347	365	30,827	289	74.6	1.0	
Montana	38,230	1,568	26,598	635	69.6	3.3	
Nebraska	39,070	864	30,406	512	77.8	2.2	
Nevada	42,787	1,176	34,164	809	79.8	2.9	
New Hampshire	51,385	525	35,722	694	69.5	1.5	
New Jersey	54,846	772	42,221	395	77.0	1.3	
New Mexico	38,366	1,312	30,188	573	78.7	3.1	
New York	47,198	346	38,830	438	82.3	1.1	
North Carolina	39,447	675	31,738	245	80.5	1.5	
North Dakota	40,028	1,158	27,554	753	68.8	2.7	
Ohio	44,443	430	32,853	372	73.9	1.1	
Oklahoma	37,884	907	29,378	580	77.5	2.4	
Oregon	42,389	598	32,538	679	76.8	1.9	
Pennsylvania	44,755	411	33,438	343	74.7	1.0	
Rhode Island	48,492	1,983	37,475	1,231	77.3	4.1	
South Carolina	40,139	397	30,124	362	75.0	1.2	
South Dakota	36,726	799	26,965	646	73.4	2.4	
Tennessee	39,207	606	30,178	264	77.0	1.4	
Texas	40,344	215	31,845	205	78.9	0.7	
Utah	43,035	926	31,001	467	72.0	1.9	
Vermont	40,834	712	34,341	1,091	84.1	3.0	
Virginia	48,142	779	36,971	435	76.8	1.5	
Washington	50,269	375	37,454	527	74.5	1.2	
West Virginia	40,126	829	26,719	538	66.6	1.9	
Wisconsin	44,105	583	32,265	247	73.2	1.1	
Wyoming	45,310	1,711	28,540	1,967	63.0	5.0	
Puerto Rico	20,242	461	19,812	414	97.9	3.0	

¹ Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2007 American Community Survey and 2007 Puerto Rico Community Survey.

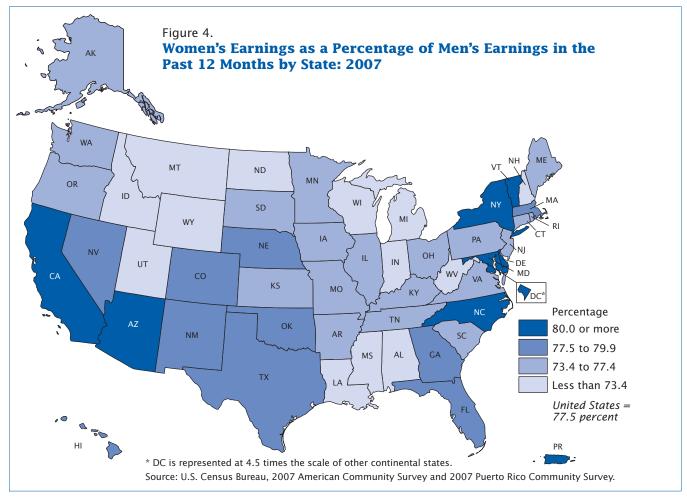


Figure 4 displays the relationship between men's and women's earnings for all states and the District of Columbia. The Northeast, the South, and the West have states in which women's earnings as a percentage of men's earnings are relatively high (falling into the highest category in Figure 4). Every region has states in which the percentage was relatively low (falling into the two lower categories). In the South, five states (Maryland, North Carolina, Florida, Georgia, and Texas) and the District of Columbia had ratios higher than the national ratio, as did three states in the West (California, Arizona, and Colorado). Two states in the Northeast (Vermont and New York) had ratios higher than the national ratio. There were no

states in the Midwest that had ratios higher than the national ratio. As a result, women's earnings were closer to men's in more states in the South and the West than in the Northeast and the Midwest.

Median Earnings by Race and Hispanic Origin

Table 7 shows that Asian men working full-time, year-round had higher median earnings (\$51,174) in the 2007 ACS than men in any of the other single-race groups. Non-Hispanic White men (\$50,139) had higher earnings than Native Hawaiian and Other Pacific Islander men (\$36,624), Black men (\$35,652), and American Indian and

Alaska Native men (\$34,833).²³ The lowest median earnings for men were for those who reported Some Other Race (\$28,462). For Hispanic men, \$29,239 was the median earnings.

The pattern observed for women by race was similar to that of men. Asian women had the highest median earnings (\$40,664). Non-Hispanic White women (\$36,398) had higher earnings than Black women (\$31,035), Native Hawaiian and Other Pacific Islander women (\$29,835), and American Indian and

²³ The median earnings of Native Hawaiian and Other Pacific Islander men were not statistically different from those of Black men and those of American Indian and Alaska Native men. The median earnings of Black men were not statistically different from those of American Indian and Alaska Native men.

Table 7.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Selected Characteristics for the United States: 2007

(In 2007 inflation-adjusted dollars. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.nonsus.gov/acs/www/)

		Median ea (dolla	Women's earnings as a percentage of				
Selected characteristic	Mer	ı	Wom	en	men's earnings		
	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	
Race and Hispanic Origin							
Full-time, year-round workers 16 years and older							
with earnings	44,255	147	34,278	85 64	77.5	0.3	
White alone	47,113 50,139	93 63	35,542 36,398	64	75.4 72.6	0.2 0.1	
Black alone	35,652	179	31,035	127	87.1	0.5	
American Indian and Alaska Native alone	34,833	932	28,837	693	82.8	2.7	
Asian alone	51,174	292	40,664	317	79.5	0.7	
Native Hawaiian and Other Pacific Islander alone	36,624	2,068	29,835	1,515	81.5	5.5	
Some Other Race alone	28,462	350	24,801	234	87.1	1.1	
Two or More Races	40,353	548	32,976	678	81.7	1.8	
Hispanic (any race)	29,239	268	25,454	143	87.1	0.0	
Educational Attainment							
Population 25 years and older with earnings	40,481	53	27,276	46	67.4	0.1	
Less than high school graduate	22,602	137	14,202	116	62.8	0.7	
High school graduate (includes equivalency)	32,435	63	21,219	54	65.4	0.2	
Some college or associate's degree	41,035	83	27,046	69	65.9	0.2	
Bachelor's degree	57,397	227	38,628	156	67.3	0.4	
Graduate or professional degree	77,219	347	50,937	133	66.0	0.4	
Industry							
Full-time, year-round civilian workers 16 years and older with earnings	44,627	151	34,393	85	77.1	0.3	
Agriculture, forestry, fishing, and hunting	27,854	604	23,621	811	84.8	3.2	
Mining	55,533	1,015	47,146	2,007	84.9	3.9	
Construction	38,823	332	36,593	328	94.3	1.2	
Manufacturing	45,954	191	32,535	262	70.8	0.6	
Wholesale trade	45,767	367	36,187	402	79.1	1.0	
Retail trade	35,721	211	25,959	131	72.7	0.6	
Transportation and warehousing	46,052	240	37,145	381	80.7	1.0	
Utilities	60,617	351	45,539	841	75.1	1.5	
Information	58,964	1,282	43,614	691	74.0	2.	
Finance and insurance	71,422	406	39,390	297	55.2	0.6	
Real estate and rental and leasing	43,314	1,024	36,959	396	85.3	2.2	
Professional, scientific, and technical services	75,320	491	47,292	278	62.8	0.8	
Management of companies and enterprises	76,630	3,691	47,715	1,598	62.3	3.6	
Administrative and support and waste management services	31,706 47,308	223 289	28,973 40,100	444 138	91.4 84.8	1.6 0.6	
Educational services	50,258	299	33,477	179	66.6	0.0	
Arts, entertainment, and recreation	35,953	447	30,293	331	84.3	1.3	
Accommodation and food services	25,611	207	20,708	155	80.9	0.9	
Other services (except public administration)	35.504	271	26.166	205	73.7	0.8	
Public administration	54,545	348	41,936	222	76.9	0.6	
Class of Worker ² Full-time, year-round civilian workers 16 years and older							
with earnings	44,627	151	34,393	85	77.1	0.3	
Employee of private company workers	42,215	81	32,035	60	75.9	0.2	
Self-employed in own incorporated business workers	61,549	230	41,395	398	67.3	0.7	
Private not-for-profit wage and salary workers	46,420	413	37,918	285	81.7	1.0	
Local government workers	47,915	439	39,729	264	82.9	0.8	
State government workers	48,778	440	38,584	303	79.1	0.0	
Federal government workers	57,377	432	50,329	214	87.7	3.0	
Self-employed in own unincorporated business workers	38,564	729	25,003	448	64.8	1.8	

¹ Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

² Data from unpaid family workers are excluded from this table.

Source: U.S. Census Bureau, 2007 American Community Survey.

Alaska Native women (\$28,837).24 The lowest median earnings (\$24,801) of any race group were for women of Some Other Race. Hispanic women had median earnings of \$25,454.

For each of the race groups and Hispanics, as shown in Table 7, men had higher earnings than women. The group with the lowest femaleto-male earnings ratio was non-Hispanic Whites, where women's earnings were 72.6 percent of men's earnings. The median earnings of women were at least 85 percent of men's for the Some Other Race group, Blacks, and Hispanics.²⁵

Median Earnings by Educational Attainment

Data on median earnings by educational attainment in Table 7 are for all individuals 25 years and older with earnings and are not limited to full-time, year-round workers.

A person's level of education is a predictor of earnings—in general, the more education, the larger the earnings potential. Table 7 shows that this was true for both men and women in the 2007 ACS. The median earnings of men who were not high school graduates were \$22,602. Median earnings were higher for male high school graduates (\$32,435) and higher still for men with some college or an associate's degree (\$41,035).

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Men who completed college and received a bachelor's degree earned a median of \$57,397. The highest median earnings among education groups, \$77,219, were for men with a graduate or professional degree.

Women who did not complete high school reported median earnings of \$14,202 in the 2007 ACS, while women who graduated from high school earned \$21,219. Attending but not completing college, or receiving an associate's degree, resulted in median earnings of \$27,046, while women who completed a bachelor's degree had median earnings of \$38,628. As with men, women who received a graduate or professional degree earned the most, \$50,937.

While both men and women showed higher earnings with higher levels of education, at each level of education, men earned more than women. The ratio of female-to-male earnings was lowest for those with less than a high school education, where women earned 62.8 percent of men. The ratio was higher among people with more education, up to the completion of a bachelor's degree. For men and women with a high school education, women earned 65.4 percent of what men earned, while women earned 65.9 percent when both had some college or an associate's degree. The ratio was higher still when both men and women had bachelor's degrees. At that educational level, women earned 67.3 percent of what men earned. Additional education beyond a bachelor's degree resulted in a lower earnings ratio. Women earned 66.0 percent

of men's earnings when both had a graduate or professional degree.²⁶

Median Earnings by Industry and Class of Worker

Data on earnings by type of industry and class of worker are limited to full-time, year-round civilian workers 16 years or older. Industry refers to the kind of business conducted by a person's employing organization.

The industries for which data are collected in the ACS are commonly grouped into sectors. Table 7 shows the 20 major industry sectors. Men earned the most in the 2007 ACS in two of those sectors: the management of companies and enterprises sector (\$76,630) and the professional, scientific, and technical services sector (\$75,320).27 Men in the accommodation and food services sector had the lowest median earnings (\$25,611).

For women, several sectors had relatively high median earnings in the 2007 ACS. In the following sectors, women's median earnings were \$45,000 or higher: management of companies and enterprises (\$47,715); professional, scientific, and technical services (\$47,292); mining (\$47,146); and utilities

²⁴ The median earnings for Native Hawaiian and Other Pacific Islander women were not statistically different from those of Black women and those of American Indian and Alaska Native women.

²⁵ The female-to-male earnings ratio was not statistically different from 85 percent for Native Hawaiians and Other Pacific Islanders and American Indians and Alaska Natives.

²⁶ The female-to-male earnings ratio for workers with graduate or professional degrees was not statistically different from the ratio for workers with some college or associate's

degrees.

27 The median earnings for men in the management of companies and enterprises sector were not statistically different from the median earnings for men in the professional. scientific, and technical services sector.

(\$45,539).²⁸ As with men, the sector with the lowest earnings for women was accommodation and food services (\$20,708).

In each of the 20 industry sectors, men earned more than women. The sector where the ratio between women's and men's earnings was the lowest was finance and insurance, where women's earnings were 55.2 percent of men's, while the highest ratio was in the construction sector, where women's earnings were 94.3 percent of men's.

Class of worker analysis categorizes employees according to the type of ownership of the organization employing them. Men who were employed in their own incorporated business and worked full-time, year-round had the highest median earnings at \$61,549. Men employed in their own unincorporated business had the lowest median earnings (\$38,564).

For women, those employed by the federal government had the highest median earnings at \$50,329. Similar to men, those employed in their own unincorporated business had the lowest median earnings (\$25,003).

For each of the class of worker categories shown in Table 7, men had higher earnings than women. The ratio of women's to men's earnings was highest for men and women

employed by the federal government (87.7). The ratio was lowest for women and men employed in their own businesses. When that business was unincorporated, women earned 64.8 percent of what men earned; when it was incorporated, they earned 67.3 percent of what men earned.

Median Earnings by Occupation

Occupation describes the kind of work that a person does on the job. Table 8 shows 26 occupation groups for full-time, year-round civilian workers. The large sample size of the ACS allows further examination of the earnings of men and women for many detailed occupations (see Appendix Table A-2).29 Men earned the most in the legal occupations (\$105,233) and the least in the food preparation and serving related occupations (\$21,765). Women who worked in computer and mathematical occupations had the highest median earnings (\$61,957). Women's median earnings in food preparation and serving related occupations (\$18,060) were lower than all occupations except farming, fishing, and forestry occupations (\$18,564).30

For women and men in the broad occupational groups shown in Table 8, men had higher median earnings than women. Installation, maintenance, and repair occupations and community and social services occupations had among the highest women's-to-men's earnings ratios, with a ratio of women's earnings to men's earnings higher than 90

percent. Within the community and social service occupations, the women's-to-men's earnings ratios ranged from 78.6 percent for religious workers to 94.2 percent for counselors.31 In contrast, women's earnings as a percentage of men's earnings were 70 percent or less for legal occupations, health diagnosing, transportation supervisors and material moving workers, sales and related occupations, production occupations, motor vehicle operators, and personal care and service occupations. The legal occupation group had the lowest ratio of women's earnings to men's earnings (51.1 percent). There was less difference between women's and men's earnings among the detailed legal occupations. For example, Appendix Table A-2 shows that female paralegal and legal assistants earned 93.2 percent of what men earned and, for lawyers, the ratio was 77.8 percent.32 Personal care and service workers, all other, was among the occupations with a high women'sto-men's earnings ratio, shown in Appendix Table A-2, at 111.3 percent, and the paper goods machine setters, operators, and tenders occupation was among the occupations with a low women's-to-men's earnings ratio, at 54.4 percent.³³

²⁸ The median earnings of women in the management of companies and enterprises industry were not statistically different from the median earnings of women in the professional, scientific, and technical services industry and the mining industry, nor were the median earnings of women in the professional, scientific, and technical services industry statistically different from the median earnings of women in the mining industry. The median earnings of women in the utilities industry were not statistically different from the median earnings of women in the mining industry.

²⁹ Appendix Table A-2 is restricted to occupations with 100 or more sample cases and shows ratios for 283 out of 466 total occupations

tions.

30 The difference in women's median earnings between farming, fishing, and forestry occupations and building and grounds cleaning and maintenance occupations was not statistically significant.

³¹ The women's-to-men's earnings ratio for religious workers was not statistically different from the ratio for community workers, clergy, or religious activities directors, nor was the ratio for counselors statistically different from that of social workers, clergy, and religious activities directors.

³² The women's-to-men's earnings ratio for paralegal and legal assistants was not statistically different from the ratio for counselors. The women's-to-men's earnings ratio for lawyers was not statistically different from the ratio for religious workers.

³³ The personal care and service workers occupation was not statistically different from 41 other occupations with high earnings ratios. The paper goods machine setters, operators, and tenders occupation was not statistically different from 13 other lowernings-ratio occupations.

Table 8.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Occupation for the United States: 2007

(In 2007 inflation-adjusted dollars. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

		Median e (dolla	Women's earnings as a percentage of				
Occupation	Me	en	Won	nen	men's earnings		
	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	
Full-time, year-round civilian workers 16 years and older with earnings	44,627	151	34,393	85	77.1	0.3	
Management occupations	71,949	227	52,510	316	73.0	0.5	
	64,965	700	46,974	240	72.3	0.9	
	71,980	297	61,957	402	86.1	0.7	
	70,606	296	56,627	830	80.2	1.2	
	63,235	1,451	53,389	1,127	84.4	2.6	
Community and social services occupations Legal occupations	40,677	325	37,173	264	91.4	1.0	
	105,233	1,998	53,790	1,168	51.1	1.5	
	51,225	231	40,567	145	79.2	0.5	
media occupations	50,013	761	41,799	332	83.6	1.4	
	100,451	507	59,318	483	59.1	0.6	
Health technologists and technicians occupations	42,323	473	35,719	237	84.4	1.1	
	28,095	832	24,855	185	88.5	2.7	
workers, including supervisors occupations Law enforcement workers, including supervisors occupations Food preparation and serving related occupations	40,266	422	31,997	528	79.5	1.6	
	52,159	307	42,950	1,220	82.3	2.4	
	21,765	165	18,060	222	83.0	1.2	
Building and grounds cleaning and maintenance occupations	26,291	191	19,093	200	72.6	0.9	
	30,575	369	21,256	154	69.5	1.0	
	48,392	534	30,777	165	63.6	0.8	
	36,466	175	31,173	65	85.5	0.4	
	23,117	411	18,564	791	80.3	3.7	
Construction and extraction occupations	35,771	169	32,011	657	89.5	1.9	
	41,472	128	40,325	982	97.2	2.4	
	36,565	137	24,722	191	67.6	0.6	
operators occupations	50,979	491	32,409	1,505	63.6	3.0	
	37,425	225	25,783	624	68.9	1.7	
	28,690	361	22,325	268	77.8	1.4	

¹ Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2007 American Community Survey.

POVERTY

This section discusses poverty status for the nation, states, counties, and places and makes year-to-year comparisons in poverty-rate estimates between 2006 and 2007 for the states.³⁴ This section also discusses the depth of poverty for the nation and the states using the

distribution of the population by income-to-poverty ratio. Official poverty, as defined by OMB's Statistical Policy Directive 14, uses a set of money income thresholds that vary by family size and composition but do not vary geographically—the Census Bureau uses the same threshold regardless of where a person or family resides.³⁵ The

text box "How Is Poverty Calculated in the ACS?" provides a more detailed explanation of the poverty definition.

examples of this work, see Charles Nelson and Kathleen Short, "The Distributional Implications of Geographic Adjustment of Poverty Thresholds" and Kathleen Short, "Where We Live—Geographic Differences in Poverty Thresholds," both available at <www.census.gov/hhes/www/povmeas/topicpg3.html>. In March 2008, Alemayehu Bishaw presented some preliminary estimates for adjusting the ACS poverty thresholds using a geographic index based on ACS gross rent data. The materials from the presentation at the Southern Regional Science Association Annual Meeting are available from the author on request.

How Is Poverty Calculated in the ACS?

Poverty statistics presented in this report and other ACS products adhere to the standards specified by the Office of Management and Budget in Statistical Policy Directive 14. The Census Bureau uses a set of dollar value thresholds that vary by family size and composition to determine who is in poverty. Further, poverty thresholds for people living alone or with nonrelatives (unrelated individuals) vary by age (under 65 years or 65 years and older). The poverty thresholds for two-person families also vary by the age of the householder. If a family's total income is less than the dollar value of the appropriate threshold, then that family and every individual in it are considered to be in poverty. Similarly, if an unrelated individual's total income is less than the appropriate threshold, then that individual is considered to be in poverty. The poverty thresholds do not vary geographically. They are updated annually to allow for changes in the cost of living (inflation factor) using the Consumer Price Index (CPI).

Since the ACS is a continuous survey, people respond throughout the year. Because the income items specify a period covering the last 12 months, the appropriate poverty thresholds are determined by multiplying the base-year poverty thresholds (1982) by the monthly inflation factor based on the 12 monthly CPIs and the base-year CPI.*

Example: Consider a family of three with one child under 18 years of age, interviewed in July 2007 and reporting a total family income of \$14,000 for the previous 12 months (July 2006 to June 2007). The base-year (1982) threshold for such a family is \$7,765, while the average of the 12 inflation factors is 2.11529. Multiplying \$7,765 by 2.11529 determines the appropriate poverty threshold for this family, which is \$16,425. Comparing the family's income of \$14,000 with the poverty threshold shows that the family and all people in the family are considered to have been in poverty. The only difference for determining poverty status for unrelated individuals is that the person's individual total income is compared with the threshold. For further information on poverty data in the ACS, visit the Census Bureau's Web site at <www.census.gov/acs/www/usedata/Subject_Definitions.pdf>.

For information on poverty estimates from the ACS and how they differ from those based on the Current Population Survey Annual Social and Economic Supplement (CPS ASEC), which is the official source of poverty statistics for the United States, see "Guidance on Differences in Income and Poverty Estimates from Different Sources" at <www.census.gov/hhes/www/poverty/newguidance.html>. For a comparison of poverty rates and analysis of differences between the ACS and the CPS ASEC, see "A Comparison of the American Community Survey and the Current Population Survey" at <www.census.gov/hhes/www/poverty/acs_cpspovcompreport.pdf>.

* In 1982, the Census Bureau adopted a new poverty threshold matrix (as described above) that included the following changes from the original matrix: it eliminated the distinction between farm and nonfarm families and removed the separate thresholds for families with a female householder, no husband present.

³⁴ The poverty universe is a subset of the total population covered by the ACS. Specifically, the universe excludes unrelated children under 15 years, people living in institutional group quarters, and those living in college dormitories or military barracks.

³⁵ The National Academy of Sciences Panel on Poverty and Family Assistance stated that the cost of housing varied across geographic areas, and the panel encouraged researchers to examine adjustments to poverty thresholds based on differences in housing costs. For

Table 9. Number and Percentage of People in Poverty in the Past 12 Months by Race and **Hispanic Origin: 2007**

(Numbers in thousands. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

	2007								
Race and Hispanic origin	All people for	' ' '							
	whom poverty status is determined ¹	Number	Margin of error ² (±)						
All races	293,744	38,052	233	13.0	0.1				
White alone. White alone, not Hispanic. Black alone. American Indian and Alaska Native alone Asian alone. Native Hawaiian and Other Pacific Islander alone. Some Other Race alone Two or More Races.	217,751 193,759 35,681 2,278 13,000 422 18,330 6,283	22,284 17,404 8,807 576 1,376 66 3,890 1,054	166 142 77 19 35 7 63 23	10.2 9.0 24.7 25.3 10.6 15.7 21.2 16.8	0.1 0.1 0.2 0.8 0.3 1.5 0.3				
Hispanic (any race)	44,471	9,219	89	20.7	0.4				

¹ Poverty status is determined for individuals in housing units and noninstitutional group quarters except people living in college dormitories or military

Source: U.S. Census Bureau, 2007 American Community Survey.

Poverty Status for the United States by Race and Hispanic **Origin**

The 2007 ACS data show that an estimated 13.0 percent of the U.S. population had income below the poverty threshold in the past 12 months. Table 9 shows the number and percentage of people in poverty by race and Hispanic origin for 2007 with the margins of error.

At 9.0 percent, non-Hispanic Whites had the lowest percentage of people in poverty of all the groups presented in Table 9. The poverty rate for Asians was 10.6 percent. Native Hawaiians and Other Pacific Islanders had a poverty rate of 15.7 percent, which was lower than the rates for Blacks (24.7 percent) and American Indians and Alaska Natives (25.3 percent).³⁶

The ACS includes reporting by people who chose Some Other Race or Two or More Races rather than

one of the five single races named above. As presented in Table 9, the poverty rates for people who identified themselves as Some Other Race and Two or More Races were 21.2 percent and 16.8 percent, respectively.37

In the 2007 ACS, 20.7 percent of Hispanics (who may be any race) were in poverty.

Poverty Status for States

Table 10 shows the number and percentage of people in poverty in the past 12 months by state for the 2007 ACS. The map in Figure 5 displays the variation in poverty rates by state, while Appendix Figure B-1 shows a comparison of poverty rates by state with margins of error.

In the 2007 ACS, poverty rates among the 50 states and the District of Columbia varied from a low of 7.1 percent to a high of 20.6 percent (Table 10 and Appendix Figure B-1). Twenty-nine states had poverty rates lower than the estimated rate for the nation, while 17 states and the District of Columbia had rates higher than that of the nation.38 At 7.1 percent, the poverty rate for New Hampshire was the lowest among all the states and the District of Columbia. At the other end of the distribution, Mississippi had the highest poverty rate, 20.6 percent, among all the states and the District of Columbia.

As shown in Table 10, twelve states (Alaska, California, Florida, Hawaii, Kansas, Missouri, New Hampshire, New York, Oklahoma, Pennsylvania, Texas, and Utah) and the District of Columbia had lower poverty rates in the 2007 ACS than in the 2006 ACS.39 Ten of the states (Alaska, California, Florida, Hawaii,

barracks. Unrelated individuals under 15 years old are also excluded from the poverty universe.

² Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval

³⁶ The poverty rates for Blacks and for American Indians and Alaska Natives were not statistically different from each other.

³⁷ The poverty rate for Native Hawaiians and Other Pacific Islanders was not statistically different from the poverty rate for people who identified themselves as Two or More Races

³⁸ The poverty rates for Oregon, Missouri, South Dakota, and Ohio were not statistically different from the estimated poverty rate for the nation.

³⁹ All year-to-year comparisons using ACS data should be viewed with caution. See footnote 3 for more information

Table 10. Number and Percentage of People in Poverty in the Past 12 Months by State: 2006 and 2007

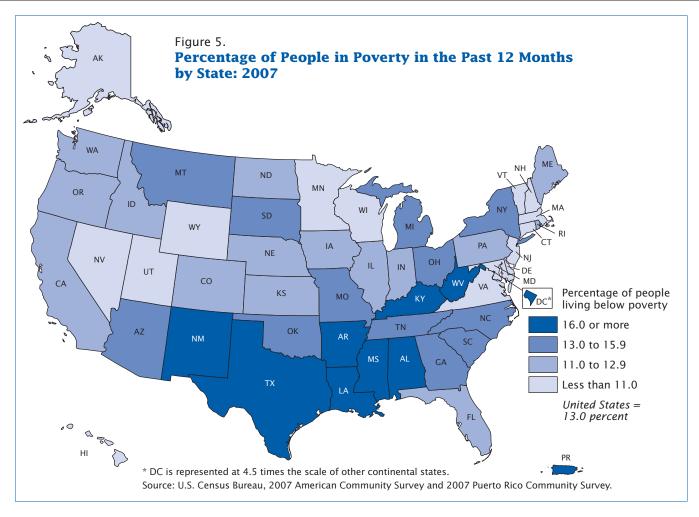
(Numbers in thousands. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

			2006			2007					Change in poverty		
Area	All people		Below	poverty		All people		Below	poverty			(2007 less 2006)	
Alea	for whom poverty status is deter- mined ¹	Number	Margin of error ² (±)	Percent- age	Margin of error ² (±)	for whom poverty status is determined1	Number	Margin of error ² (±)	Percent- age	Margin of error ² (±)	Number	Percent- age	
United States	291,531	38,757	222	13.3	0.1	293,744	38,052	223	13.0	0.1	*-705	*-0.3	
Alabama Alaska Arizona Arkansas California	4,482 652 6,052 2,729 35,675	742 71 857 471 4,690	21 7 27 16 69	16.6 10.9 14.2 17.3 13.1	0.5 1.1 0.4 0.6 0.2	4,507 667 6,225 2,754 35,768	760 60 881 492 4,433	23 5 31 16 63	16.9 8.9 14.2 17.9 12.4	0.5 0.8 0.5 0.6 0.2	18 *-11 24 21 *-257	0.3 *-2.0 0.0 0.6 *-0.7	
Colorado	4,653 3,393 829 551 17,686	556 280 92 108 2,227	18 13 9 8 42	12.0 8.3 11.1 19.6 12.6	0.4 0.4 1.1 1.4 0.2	4,756 3,388 838 560 17,847	569 269 88 92 2,159	20 13 8 8 39	12.0 7.9 10.5 16.4 12.1	0.4 0.4 0.9 1.4 0.2	13 -11 -4 *-16 *-68	0.0 -0.4 -0.6 *-3.2 *-0.5	
Georgia	9,083 1,252 1,432 12,516 6,126	1,334 116 180 1,539 778	28 9 8 34 24	14.7 9.3 12.6 12.3 12.7	0.3 0.7 0.6 0.3 0.4	9,286 1,255 1,464 12,541 6,145	1,324 100 178 1,496 758	31 7 9 35 20	14.3 8.0 12.1 11.9 12.3	0.3 0.5 0.6 0.3	-10 *-16 -2 -43 -20	-0.4 *-1.3 -0.5 -0.4 -0.4	
lowa	2,878 2,680 4,087 4,165 1,286	316 331 693 793 166	12 12 20 24 9	12.7 11.0 12.4 17.0 19.0 12.9	0.4 0.4 0.5 0.5 0.6 0.7	2,882 2,689 4,121 4,167 1,281	318 300 714 775 154	14 13 22 20 8	11.0 11.2 17.3 18.6 12.0	0.5 0.5 0.5 0.5 0.5	-20 2 *-31 21 -18 -12	0.0 *-1.2 0.3 -0.4 -0.9	
Maryland	5,476 6,236 9,853 5,037	428 620 1,332 492	17 19 29 14	7.8 9.9 13.5 9.8	0.7 0.3 0.3 0.3	5,478 6,245 9,833 5,067	454 621 1,377 482	21 21 28 15	8.3 9.9 14.0 9.5	0.4 0.3 0.3 0.3	26 1 *45 -10	0.5 0.0 *0.5 -0.3	
Mississippi	2,815 5,674 921 1,715 2,461	593 770 126 197 254	21 23 7 10 13	21.1 13.6 13.6 11.5 10.3	0.8 0.4 0.8 0.6 0.5	2,822 5,709 933 1,719 2,529	582 742 132 193 270	18 20 8 9 17	20.6 13.0 14.1 11.2 10.7	0.7 0.4 0.8 0.5 0.7	-11 -28 6 -4 16	-0.5 *-0.6 0.5 -0.3 0.4	
New Hampshire	1,277 8,540 1,912 18,770 8,591	102 742 354 2,662 1,261	7 24 13 41 29	8.0 8.7 18.5 14.2 14.7	0.6 0.3 0.7 0.2 0.3	1,275 8,506 1,926 18,775 8,793	90 729 349 2,570 1,259	8 23 16 42 29	7.1 8.6 18.1 13.7 14.3	0.6 0.3 0.8 0.2 0.3	*–12 –13 –5 *–92 –2	*-0.9 -0.1 -0.4 *-0.5 -0.4	
North Dakota	606 11,156 3,462 3,627 12,015 1,026	1,201 69 1,486 588 481 1,448	5 36 18 18 27	11.4 13.3 17.0 13.3 12.1 11.1	0.8 0.3 0.5 0.5 0.2	613 11,151 3,498 3,670 11,999 1,019	74 1,464 557 474 1,393	5 29 17 19 33	12.1 13.1 15.9 12.9 11.6 12.0	0.9 0.3 0.5 0.5 0.3	5 -22 *-31 -7 *-55	0.7 -0.2 *-1.1 -0.4 *-0.5 0.9	
South Carolina. South Dakota Tennessee. Texas. Utah Vermont.	4,183 753 5,878 22,887 2,509 604	656 102 952 3,869 265 62	20 7 27 53 13 4	15.7 13.6 16.2 16.9 10.6 10.3	0.5 0.9 0.4 0.2 0.5	4,270 768 5,997 23,284 2,601 600	642 101 954 3,791 251 61	20 6 29 49 13 5	15.0 13.1 15.9 16.3 9.7 10.1	0.5 0.8 0.5 0.2 0.5	-14 -1 2 *-78 -14 -1	-0.7 -0.5 -0.3 *-0.6 *-0.9 -0.2	
Virginia Washington West Virginia Wisconsin Wyoming	7,404 6,261 1,771 5,401 500	709 737 307 592 47	22 20 14 19 5	9.6 11.8 17.3 11.0 9.4	0.3 0.3 0.8 0.3 1.0	7,466 6,338 1,763 5,447 509	743 725 298 588 44	23 20 11 18 6	9.9 11.4 16.9 10.8 8.7	0.3 0.3 0.6 0.3 1.2	*34 -12 -9 -4 -3	0.3 -0.4 -0.4 -0.2 -0.7	
Puerto Rico	3,865	1,753	31	45.4	0.8	3,878	1,763	27	45.5	0.7	10	0.1	

^{*} Statistically different from zero at the 90-percent confidence level.

¹ Poverty status is determined for individuals in housing units and noninstitutional group quarters except people living in college dormitories or military barracks. Unrelated individuals under 15 years old are also excluded from the poverty universe.
2 Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2006 and 2007 American Community Surveys, and 2006 and 2007 Puerto Rico Community Surveys.



Kansas, New Hampshire, New York, Oklahoma, Pennsylvania, and Texas) and the District of Columbia also had decreases in the number of people in poverty.

Michigan was the only state that had a higher poverty rate in the 2007 ACS than in the 2006 ACS, while Michigan and Virginia were the only states with an increase in the estimated number of people in poverty. At the same time, the changes in poverty rates for the rest of the states (37 states) were statistically undetectable.

For people living inside a metropolitan statistical area, the percentage of people in poverty was 12.4 percent in the 2007 ACS (Appendix Table B-1). For people in principal cities within metropolitan statistical areas, the poverty rate was 17.2 percent, while the rate for those not in principal cities within metropolitan statistical areas was 9.4 percent. Among the states, poverty rates for people living in principal cities within metropolitan statistical areas ranged from 6.5 percent to 23.7 percent, while the poverty rate for people within metropolitan statistical areas and not in principal cities ranged from 5.1 percent to 17.1 percent.40 The ratio of the poverty rate for people not in principal cities within a metropolitan area to those in principal cities ranged from about 0.3 to about 1.1. Two states, Alaska and New Mexico, had ratios not

statistically different from 1— meaning the poverty rate for people living inside the principal cities was not statistically different from the poverty rate for people not living in principal cities within metropolitan statistical areas.⁴¹

Depth of Poverty

The poverty rate provides a measure of the proportion of people with family or individual 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 might be eligible for government-sponsored assistance

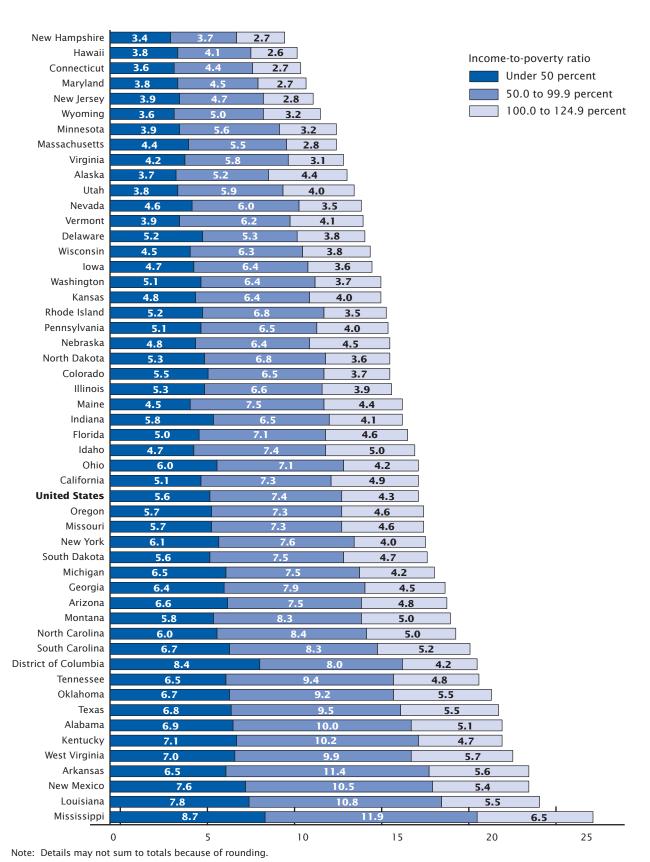
⁴⁰ Two states (New Jersey and Rhode Island) and the District of Columbia have all of their population living in metropolitan statistical areas. Among the states, the lowest poverty rate for people living in principal cities within metropolitan statistical areas (6.5 percent) was not statistically different from the lowest poverty rate for people within metropolitan statistical areas and not in principal cities (5.1 percent).

⁴¹ The ratio of the poverty rate for people not in principal cities within metropolitan statistical areas to those in principal cities for Alaska was not statistically different from those of three other states (New Mexico, Idaho, and Hawaii).

Figure 6.

Percentage of People by Income-to-Poverty Ratio in the Past 12 Months by State: 2007

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)



Source: U.S. Census Bureau, 2007 American Community Survey.

programs, such as Temporary Assistance for Needy Families (TANF), Medicaid, food stamps, and the Low-Income Home Energy Assistance Program (LIHEAP). The income-to-poverty ratio is reported as a percentage, which compares a family's or individual's income relative to their poverty threshold. For example, a family or an individual with an income-to-poverty ratio of 110 percent has income that is 10 percent above their poverty threshold.

Appendix Table B-2 provides state-level estimates for the proportions of people with an income-to-poverty ratio that is less than 50 percent, less than 100 percent, and less than 125 percent. Figure 6 displays the percentage of the population with an income-to-poverty ratio less than 50 percent, 50 percent to less than 100 percent, and 100 percent to less than 125 percent. For purposes of comparison, both include estimates for the nation.

The 2007 ACS data show that 17.3 percent of the U.S. population had income below 125 percent of their poverty threshold. In Figure 6, people with income below 125 percent of their threshold are further divided into three groups based on their income-to-poverty ratios. Nationally, about 5.6 percent of people had income below 50 percent of their poverty threshold, 7.4 percent of people had income at or above 50 percent and less than 100 percent of their threshold, and 4.3 percent were at or above 100 percent of their threshold but below 125 percent of their threshold.

While not statistically different from each other, the following states were among the states with the lowest proportion of people with incomes less than 50 percent of their thresholds in the 2007 ACS: New Hampshire (3.4 percent), Connecticut (3.6 percent), Wyoming

(3.6 percent), Alaska (3.7 percent), Utah (3.8 percent), Hawaii (3.8 percent), and Vermont (3.9 percent). At the other end of the distribution, the proportion of people with income-to-poverty ratios less than 50 percent was 8.7 percent in Mississippi, higher than the other 49 states but not statistically different from the District of Columbia. 42

About 17.3 percent of the population of the United States had an income-to-poverty ratio less than 125 percent, placing them in or near poverty (Appendix Table B-2). Although not statistically different from Hawaii, New Hampshire (9.8 percent) had a lower proportion of people with income-to-poverty ratios less than 125 percent than the other 48 states and the District of Columbia.43 On the other hand, Mississippi (27.1 percent) had the highest proportion of people with income less than 125 percent of their threshold.

Poverty Status for Counties and Places

This section discusses poverty rates for counties and places with populations of 65,000 or more. Using the same two population-size categories as the household income section, larger areas are those with populations of 250,000 or more, and smaller areas are those with populations of 65,000 to less than 250,000.44

Poverty in Larger Areas

Table 11 shows counties or county equivalents and places with populations of 250,000 or more. This table

contains a list of the counties and places with ten of the highest and lowest poverty rates, together with their margins of error. In this table, the poverty rates for counties and places may not be statistically different from each other or from areas that are not shown.

Among the counties with a population of 250,000 or more, Cameron County, TX, (34.7 percent) and Hidalgo County, TX, (34.3 percent) had the highest proportions of people with income below their poverty thresholds in the past 12 months.45 Among these large counties, the proportion of people with income below the poverty threshold in the past 12 months was lower for Douglas County, CO, (1.8 percent) than for all but one other county in the same size category. At 2.6 percent, the poverty rate for Somerset County, NJ, is not statistically different from Douglas County, CO.46 Other counties included in the list of relatively low poverty rates had poverty rates that were, in many cases, not statistically different from each other. For example, the poverty rate for Loudon County, VA, at 3.1 percent, was not statistically different from those of Morris County, NJ, and Hamilton County, IN, both at 3.9 percent; Waukesha County, WI, (4.0 percent); Rockingham County, NH, (4.1 percent); and St. Charles County, MO, (4.2 percent)—all of which were not statistically different from each other.

Table 11 also shows that New York and Missouri had at least one county on the highest list and one on the lowest list. Among the large counties in New York, Nassau County (4.4 percent) and Suffolk County (5.0 percent) had lower poverty rates than other counties in

⁴² The percentage of people with incometo-poverty ratios under 50 percent for the District of Columbia was not statistically different from the proportions for New Mexico and Louisiana.

⁴³ The percentages of people with incometo-poverty ratios under 125 percent for Hawaii, Connecticut, Maryland, and Wyoming were not statistically different from each other. ⁴⁴ Population size is based on the 2007

⁴⁴ Population size is based on the 2007 population estimates released as part of the Census Bureau's Population Estimates Program.

⁴⁵ The poverty rates for Hidalgo County, TX, and Cameron County, TX, were not statistically different from each other. ⁴⁶ The poverty rate for Somerset County,

⁴⁶ The poverty rate for Somerset County, NJ, was not statistically different from that of Loudoun County, VA.

Table 11. Percentage in Poverty in the Past 12 Months for Ten of the Highest and Lowest Poverty-Rate Counties and Places With 250,000 or More People: 2007

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

	Ten of the h	ighest rates		Ten of the	owest rates
Area	Estimate ¹	Margin of error ² (±)	Area	Estimate ¹	Margin of error ² (±)
Counties ³			Counties ³		
Cameron County, TX	34.7 34.3		Nassau County, NY	4.4 4.2	0.5 0.6
El Paso County, TX	28.7	1.7	St. Charles County, MO	4.2	0.8
Bronx County, NY	27.1	1.1	Rockingham County, NH	4.1	0.9
Philadelphia County, PA	23.8	1.3	Waukesha County, WI	4.0	0.7
Tulare County, CA	23.7	2.3	Hamilton County, IN	3.9	1.0
Caddo Parish, LA	23.5	2.6	Morris County, NJ	3.9	1.0
St. Louis city, MO	22.4		Loudoun County, VA	3.1	0.8
Kings County, NY	21.9		Somerset County, NJ	2.6	0.6
Mobile County, AL	21.1	1.9	Douglas County, CO	1.8	0.6
Places ³			Places ³		
Detroit city, MI	33.8	1.4	San Diego city, CA	12.1	0.9
Cleveland city, OH	29.5	2.1	Las Vegas city, NV	11.9	1.5
Buffalo city, NY	28.7	2.5	Colorado Springs city, CO	11.8	1.5
El Paso city, TX	27.4	1.8		10.5	0.8
Memphis city, TN	26.2	1.9	Mesa city, AZ	10.2	1.4
Miami city, FL	25.5	2.2	- · · · · · · · · · · · · · ·	9.9	1.0
Milwaukee city, WI	24.4	1.4		8.6	1.1
Newark city, NJ	23.9	2.6	Anchorage municipality, AK	7.3	1.4
Philadelphia city, PA	23.8	1.3	3,	6.4 5.9	1.1
Cincinnati city, OH	23.5	2.1	Plano city, TX	5.9	1.4

¹ Poverty status is determined for individuals in housing units and noninstitutional group quarters except people living in college dormitories or military

Note: Because of sampling variability, some of the estimates in this table may not be statistically different from one another or from estimates for other

Source: U.S. Census Bureau, 2007 American Community Survey.

the state, while Bronx County (27.1) had the highest poverty rate among similar-sized counties in the state.47 The poverty rate for large counties in Missouri ranged from a low of 4.2 percent in St. Charles County to a high of 22.4 percent for St. Louis city.

Table 11 also shows that Detroit city, MI, had a higher proportion of people in poverty, at 33.8 percent, in the past 12 months than other places with populations of 250,000 or more. While not statistically different from each other, the poverty

rates for Cleveland city, OH, (29.5) percent); Buffalo city, NY, (28.7 percent); and El Paso city, TX, (27.4 percent), were higher than most other large places. 48 Among all the large places, Plano city, TX, (5.9 percent); Virginia Beach city, VA, (6.4 percent); and Anchorage municipality, AK, (7.3 percent) had percentages of people in poverty lower than other places of the same size.49 The poverty rates for large places in Texas ranged from a low of 5.9 percent in

Plano city to a high of 27.4 percent in El Paso city.

Poverty in Smaller Areas

Table 12 presents data for ten of the highest and ten of the lowest poverty rates among counties and places with a population of 65,000 to less than 250,000. As noted with Table 11, the poverty rates for counties and places may not be statistically different from each other or from areas that are not shown.

Of the counties with 65,000 to 249,999 people, Apache County, AZ, (33.8 percent); St. Landry Parish, LA, (32.8 percent); Webb County, TX, (31.1 percent); and Robeson County, NC, (28.7 percent) had

barracks. Unrelated individuals under 15 years old are also excluded from the poverty universe.

² Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

3 Population size is based on the 2007 population estimates released as part of the U.S. Census Bureau's Population Estimates Program.

⁴⁷ The poverty rate for Nassau County, NY, was not statistically different from the poverty rate for Suffolk County, NY, and the poverty rates for Nassau and Suffolk Counties in New York were not statistically different from that of St. Charles County, MÓ.

⁴⁸ The poverty rate for Buffalo city, NY, was not statistically different from the rate for El

Paso city, TX; Memphis, TN; and Miami city, FL.

49 The poverty rate for Plano city, TX; Virginia Beach city, VA; and Anchorage municipality. AK, were not statistically different from each other. Also, the poverty rate for Anchorage municipality, AK, was not statistically different from Honolulu CDP, HI.

Table 12.

Percentage in Poverty in the Past 12 Months for Ten of the Highest and Lowest Poverty-Rate Counties and Places With 65,000 to 249,999 People: 2007

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

	Ten of the h	ighest rates		Ten of the	owest rates
Area	Estimate ¹	Margin of error ² (±)	Area	Estimate ¹	Margin of error ² (±)
Counties ³			Counties ³		
Apache County, AZ St. Landry Parish, LA Webb County, TX Clarke County, GA Robeson County, NC Monroe County, IN Brazos County, TX Forrest County, MS Putnam County, TN Bulloch County, GA	33.8 32.8 31.1 28.7 27.3 27.3 26.2 26.0 25.8	4.8 3.3 3.0 3.9 2.9 2.8 5.3	Carroll County, MD Rockwall County, TX Hancock County, IN Scott County, MN Hunterdon County, NJ Kendall County, IL Carver County, MN	4.6 4.5 4.5 4.2 4.2 4.1 3.9 3.5	1.2 1.2 1.2 2.0 1.7 1.1 0.8 1.4 1.8
Places ³			Places ³		
Bloomington city, IN Camden city, NJ Brownsville city, TX Gainesville city, FL Kalamazoo city, MI Flint city, MI Reading city, PA Macon city, GA. Youngstown city, OH Pontiac city, MI.	41.6 38.2 36.5 36.0 35.5 34.5 33.0 32.6 32.4	5.6 3.6 4.1 4.1 3.9 4.7 4.2 4.9	Lakewood city, CA. Weston city, FL. Pleasanton city, CA. Flower Mound town, TX Folsom city, CA. Yorba Linda city, CA.	3.1 3.0 2.3 2.1 1.9 1.8 1.8 1.7 0.8	1.1 1.2 1.9 1.5 1.2 1.2 0.9 1.7 0.6

¹ Poverty status is determined for individuals in housing units and noninstitutional group quarters except people living in college dormitories or military barracks. Unrelated individuals under 15 years old are also excluded from the poverty universe.

Source: U.S. Census Bureau, 2007 American Community Survey.

among the higher point estimates of the proportion of people in poverty in the past 12 months. These estimates were not statistically different from each other. Furthermore, the poverty rates for Webb County, TX, and Robeson County, NC, were not statistically different from the rates of any other counties of comparable size presented in Table 12.50 With point estimates ranging from 3.4 percent to 4.6 percent, the poverty rates for ten of the low-poverty small counties shown in Table 12 were not statistically different from each other. Texas had counties on both lists, with Rockwall County

having the lowest poverty rate (4.5 percent) among smaller counties in Texas, and Webb County (31.1 percent) and Brazos County (27.3 percent) having higher poverty rates than all counties of similar size in Texas.⁵¹

Table 12 also presents data for places with a population of 65,000 to less than 250,000 people. While not statistically different from Camden city, NJ; Brownsville city, TX; and Gainesville city, FL, the poverty rate for Bloomington city, IN, (41.6 percent) was higher than other smaller places. Table 12

shows 10 smaller places with low poverty rates that range from 0.8 percent to 3.1 percent. The apparent differences among these rates were not statistically significant except the poverty rate for Highlands Ranch CDP, CO, which was statistically different from those of Lakewood city, CA; Troy city, MI; and Overland Park city, KS. The poverty rate for Michigan, which has at least one place on the list of the highest and the list of the lowest poverty rates for small places, ranged from 3.1 percent in Troy city to 35.5 percent in both Kalamazoo city and Flint city.52

² Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

^{&#}x27;3 Population size is based on the 2007 population estimates released as part of the U.S. Census Bureau's Population Estimates Program.

Note: Because of sampling variability, some of the estimates in this table may not be statistically different from one another or from estimates for other geographic areas not listed in the table.

⁵⁰ The poverty rate for Webb County, TX, was not statistically different from St. Landry Parish, LA; Clarke County, GA; Robeson County, NC; Monroe County, IN; Brazos County, TX; Forrest County, MS; Putnam County, TN; and Bulloch County, GA.

⁵¹ The poverty rates for Webb County and Brazos County in Texas were not statistically different from each other, and the poverty rates for Brazos County and Potter County in Texas were not statistically different from each other.

⁵² The poverty rate for Troy city, MI, is not statistically different from the rates for Livonia city, MI, and West Bloomfield Township CDP, MI. The poverty rate for Kalamazoo city, MI, and Flint city, MI, were not statistically different from Pontiac city, MI.

SOURCE OF THE ESTIMATES

The data in this report are from the 2006 and 2007 ACS and the 2006 and 2007 Puerto Rico Community Surveys. The population covered in this report (the population universe) includes the population living in both households and group quarters. As described briefly in the introduction, different units of analysis are used for income and poverty in the different sections of this report. The section on household income does not include the group quarters population. The section on earnings includes all people 16 years and older regardless of living quarters (including people in households and all types of group quarters). The poverty universe excludes unrelated individuals under 15 years of age, people living in institutional group quarters, and people living in college dormitories and military barracks. The 2007 ACS estimated that 8.2 million people, or 2.7 percent of the total population, in the 50 states and the District of Columbia lived in group quarters. Of this population, 4.2 million lived in places classified as institutions and 2.3 million lived in college dormitories. Among people in group quarters, 15.5 percent were part of the poverty universe.

ACCURACY OF THE ESTIMATES

Statistics from surveys are subject to sampling and nonsampling error. Data from the ACS are based on a sample and are estimates of the actual figures that would have been obtained by interviewing the entire population using the same methodology. All comparisons presented in this report have taken sampling error into account and are significant at the 90-percent confidence level unless noted otherwise. This means the 90-percent confidence interval for the difference between the estimates being compared does not include zero. In this report, the 90-percent margins of error for the estimates are included in the tables in the columns labeled "Margin of error" and in Appendix Figures A-1 and B-1.

Nonsampling error in surveys may be attributed to a variety of sources, such as how the survey is designed, how respondents interpret questions, how able and willing they are to provide correct answers, and how accurately the answers are keyed, coded, edited, and classified. Nonsampling errors in the ACS may affect the data in two ways. Errors that are introduced randomly increase the variability of the estimates. Systematic errors consistent in one direction introduce bias into the results. The Census Bureau protects against systematic errors by

conducting extensive research and evaluation programs on sampling techniques, questionnaire design, and data collection and processing procedures.

The final ACS population estimates are adjusted in the weighting procedure for coverage error by controlling specific survey estimates to independent population controls by sex, age, race, and Hispanic origin. This weighting partially corrects for bias due to over- or undercoverage, but biases may still be present, for example, when people who were missed differ from those interviewed in ways other than sex, age, race, and Hispanic origin. How this weighting procedure affects other variables in the survey is not precisely known. All of these considerations affect comparisons across different surveys or data sources.

For information on sampling and estimation methods, confidentiality protection, and sampling and nonsampling errors, please see the "2007 ACS Accuracy of the Data" document located at <www.census.gov/acs/www/Downloads/ACS/accuracy2007.pdf>.

Measures of ACS quality—including sample size and number of interviews, response and nonresponse rates, coverage rates, and item allocation rates—are available at <www.census.gov/acs/www/UseData/sse/index.htm>.

APPENDIX A. INCOME AND EARNINGS

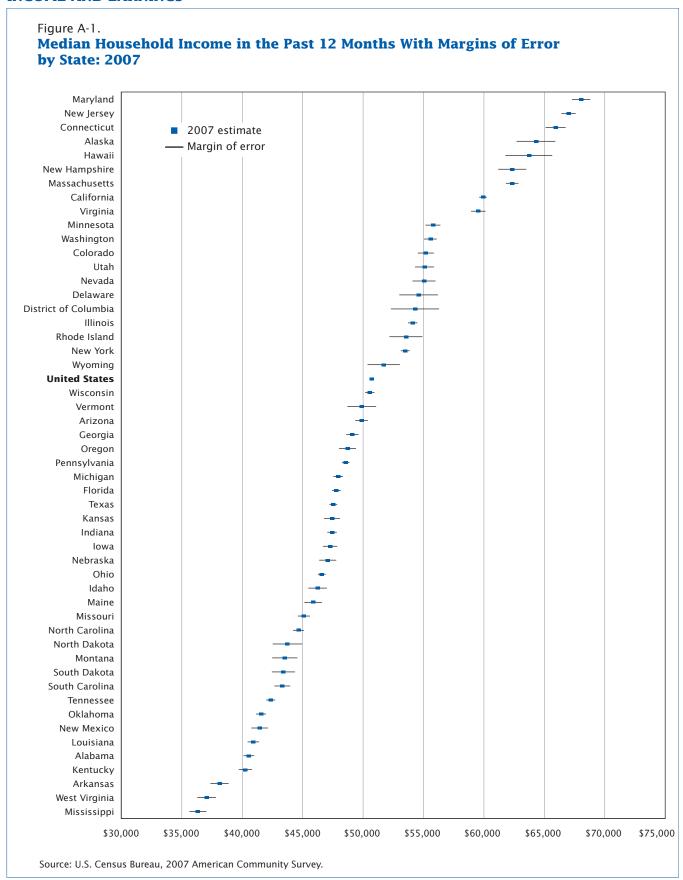


Table A-1.Median Household Income in the Past 12 Months by Metropolitan or Micropolitan Statistical Area Status and State: 2007

(In 2007 inflation-adjusted dollars. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

						In metropol	In metropolitan or micropolitan statistical area	ropolitan st	atistical are	a					Not in	
	F	LotoT		n n	netropolitan	in metropolitan statistical area	area			m nl	icropolitan	In micropolitan statistical area	area		metropolitan or micropolitan	litan or olitan
Area	≟	ומו	To	Total	In princ	In principal city	Not in principal city	icipal city	Total	tal	In principal city	pal city	Not in principal city	icipal city	statistical area	al area
	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)
United States	51,658	78	53,066	112	45,590	148	58,772	157	41,367	195	35,962	328	44,136	240	37,844	267
Alabama	41,507	490	42,491	598	37,644	993	45,891	984	37,182	1,312	34,521	1,903	38,291	1,685	31,315	1,287
Alaska	67,272	2,179	62,200	2,280	66,577	2,814	68,867	2,340	(B)	(B)	(B)	(B)	(B)	(B)	55,395	2,558
Arizona	50,263	437	50,697	448	46,951	798	55,415	892	40,082	2,300	41,349	3,695	39,041	2,715	36,061	3,001
Arkansas California	60,090	0 C	42,309 60,363	777	56.977	362	62 682	1,201	35,046 43 450	0,0,1	36,436	3.056	36,357 45,951	7 158	30,400	948 2818
Colorado	56,129	689	56,369	681	46,101	844	65,621	895	51,224	2,879	44,191	5,040	53,940	5,445	45,541	1,660
Connecticut	65,967	815	66,313	963	51,973	1,214	73,801	1,163	63,023	2,197	(B)	(B)	67,700	3,073	8	8
Delaware	54,610		55,841	2,372	38,203	2,865	60,547	2,342	50,976	2,532	(B)	(B)	51,276	2,455	8	8
District of Columbia	54,317		54,317	1,984	54,317	1,984	8	8	8	8	X	8	8	8	8	8
Florida	48,010		48,489	360	43,753	512	50,554	381	39,664	1,419	40,010	3,202	39,603	1,578	39,091	2,778
Georgia	50,667	370	52,143	395	40,695	827	55,770	491	36,744	1,189	29,811	2,123	40,448	1,524	35,038	1,219
Hawaii	63,757	1,924	65,367	1,776	55,536	2,737	75,621	2,450	60,879	2,156	960,09	3,801	61,123	2,588	(B)	(B)
Idaho	46,822	874	48,223	904	43,879	1,992	51,666	866	42,365	1,555	40,085	3,080	43,542	2,233	42,384	2,553
Illinois	55,035	361	56,710	385	47,615	757	62,837	209	41,035	813	33,273	1,843	45,961	1,055	41,240	1,155
Indiana	47,795	400	48,861	202	39,863	792	55,586	678	43,815	887	35,808	920	49,092	1,068	45,904	1,476
lowa	49,090	801	50,724	286	43,373	1,056	60,234	1,085	43,964	1,643	40,039	1,374	49,945	1,977	43,464	881
Kansas	49,250	791	52,766	923	44,796	985	61,945	1,126	40,398	1,210	37,604	1,984	43,351	2,316	40,324	1,020
Kentucky	43,050	/10	46,048	669	41,345	1,003	49,381	942	35,114	1,167	31,545	1,749	37,218	1,479	31,317	883
Maine	49,472	965	50,449	912	36,232 42,135	2,993	53,109	1,041	33,637 44,398	3,528	(B)	2,302 (B)	36,602 49,653	2,181	38,149	1,349
Maryland	68.512	748	68.852	791	46.438	1.274	74,455	908	62.332	4.265	(B)	(B)	67.701	2.444	48.546	4.202
Massachusetts	62,334	206	62,334	206	49,963	1,139	67,785	742	8	8	8	8	8	8	(B)	(B)
Michigan	49,250	425	50,148	367	39,041	292	55,506	495	43,077	1,099	34,246	1,874	45,966	1,045	38,055	755
Minnesota	58,252	716	60,931	899	51,921	895	62,179	866	46,561	1,132	40,716	1,732	51,162	948	43,374	812
Mississippi	38,380		43,940	1,083	33,727	2,517	48,217	1,554	31,875	1,077	26,420	1,607	35,539	1,506	30,315	905
Missouri	47,132		49,532	615	38,049	1,164	25,097	632	38,126	1,095	33,698	1,354	40,596	923	34,804	1,020
Montana	45,988	_	45,535	2,000	43,123	1,896	50,125	2,304	46,428	1,790	41,906	2,654	51,473	4,746	38,941	1,530
Nebraska	49,388		51,989	898	46,048	1,091	65,727	2,126	42,223	1,221	39,892	1,667	47,252	1,922	39,756	1,227
Nevada	55,052		55,412	932	51,917	928	58,907	1,284	50,280	2,714	48,776	3,280	52,439	3,763	<u>@</u> (<u>@</u> (
New Hampshire	63,209	1,374	69,027	2,066	56,171	3,462	74,644	2,420	54,279	2,400	48,324	5,011	56,424	2,075	(B)	(B)
See footnotes at end of table	<u>е</u> .															

See footnotes at end of table

Median Household Income in the Past 12 Months by Metropolitan or Micropolitan Statistical Area Status and State: 2007-Con. Table A-1.

(In 2007 inflation-adjusted dollars. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/

					_	In metropo	litan or mic	In metropolitan or micropolitan statistical area	itistical are)a					Not	.⊆
	<u> </u>			ın nı	netropolitar	In metropolitan statistical area	area			m ul	icropolitar	In micropolitan statistical area	area		metropolitan or micropolitan	litan or olitan
Area	<u>ر</u>	ומו	Total	tal	In principal city	pal city	Not in principal city	ncipal city	Total	tal	In princi	In principal city	Not in principal city	ncipal city	statistical area	al area
	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)	Median	Margin of error¹ (±)
New Jersey	67,035	573	62,035	573	45,437	1,847	69,892	759	×	×	×	×	(X)	(X)	×	(X)
New Mexico	41,907	700	43,985	1,160	42,758	1,515	45,792	1,766	37,400	1,371	37,140	1,778	37,817	2,163	27,429	3,678
New York	53,834	345	54,974	373	45,748	513	67,381	525	42,466	791	34,355	1,758	45,941	992	44,824	1,350
North Carolina	45,629	468		594	45,749	826	48,907	715	40,373	613	34,360	1,742	42,102	734	34,758	1,248
North Dakota	45,349	1,291	45,346	1,722	38,958	2,351	58,826	2,515	45,353	1,868	42,678	3,563	(B)	(B)	40,377	1,533
Ohio	46,887	324		462	35,043	909	54,237	269	42,497	832	35,372	1,450	46,318	884	40,791	864
Oklahoma	42,719	547		622	40,691	835	49,147	923	37,293	942	34,166	1,131	40,732	929	35,498	985
Oregon	49,235	701	51,277	226	46,193	928	55,709	964	40,931	1,129	37,907	2,229	42,715	1,563	39,056	1,901
Pennsylvania	49,026	317		241	33,784	693	56,054	375	41,555	682	30,643	1,693	43,575	786	38,357	870
Rhode Island	53,568	1,353		1,353	46,662	2,999	57,896	2,311	8	8	8	8	8	8	8	8
South Carolina	44,570	699	45,778	637	39,329	1,423	47,274	762	39,197	1,670	38,895	3,475	39,285	1,909	29,556	2,028
South Dakota	45,258	1,183	47,488	1,407	45,636	2,015	50,119	2,123	40,787	1,866	35,956	3,588	48,868	2,358	38,664	1,969
Tennessee	43,732	457	45,779	433	40,111	734	51,140	200	36,444	827	32,014	1,832	38,240	1,182	33,170	1,588
Texas	48,376	324	49,319	325	42,924	426	57,477	289	37,675	829	34,095	1,478	42,309	1,564	36,664	732
Utah	55,911	749	56,569	774	41,917	1,272	62,327	932	46,565	2,171	42,100	3,374	51,394	3,093	40,878	2,027
Vermont	51,414	1,169	56,879	2,858	(B)	(B)	61,570	2,715	47,918	1,712	(B)	(B)	50,771	2,365	45,122	2,004
Virginia	62,323	431	63,529	662	51,747	807	70,462	669	42,466	1,908	39,449	2,693	43,592	2,851	38,634	1,363
Washington	56,356	909	57,903	714	50,292	821	62,998	815	44,314	1,872	36,085	2,240	48,633	1,635	39,487	1,835
West Virginia	39,033	1,006	40,480	883	34,678	2,469	41,877	914	35,237	1,822	32,931	4,621	35,757	2,153	31,723	1,107
Wisconsin	51,908	404	52,427	496	41,325	770	60,988	585	49,239	1,196	39,958	1,823	52,954	1,245	42,913	906
Wyoming	55,317	2,573	49,598	2,670	47,496	2,889	(B)	(B)	28,890	3,247	54,811	4,788	64,958	2,507	46,715	2,718
Puerto Rico	17,833	383	17,990	399	20,174	761	17,395	400	13,895	1,700	(B)	(B)	15,017	2,262	(B)	(B)

⁽B) Data for territories below the population of 65,000 are not published as single-year estimates by the American Community Survey.

(X) Not applicable. Indicates states that do not contain any territory in micropolitan statistical areas and/or do not contain any territory outside of metropolitan or micropolitan statistical areas.

¹ Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2007 American Community Survey and 2007 Puerto Rico Community Survey.

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007

		Median e (dolla	•		Women's as a per	centage
Occupation	Me	en	Wom	nen	of men's	earnings ¹
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Management Occupations						
Chief executives	116,800	3,000	90,300	4,381	77.3	4.2
General and operations managers	75,200	1,594	55,500	1,589	73.8	2.6
Legislators	66,300	8,574	(B)	(B)	(X)	(X)
Advertising and promotions managers	70,800	4,879	50,300	4,300	71.1	7.8
Marketing and sales managers	90,300	1,186	60,200	2,020	66.7	2.4
Public relations managers	81,100	2,765	61,600	3,639	76.0	5.2
Administrative services managers	63,100	1,949	52,300	2,862	82.8	5.2
Computer and information systems managers	91,200	826	80,800	1,504	88.6	1.8
Financial managers	86,000	1,393	51,300	428 765	59.7 84.8	1.1 1.6
Human resources managers	71,500 70,500	962 1,653	60,600 57,100	5,167	81.1	7.6
Purchasing managers	73,900	3,423	56,000	1,230	75.8	3.9
Transportation, storage, and distribution managers	46,300	1,342	44,600	5,540	96.3	12.3
Farm, ranch, and other agricultural managers	40,500	406	31,900	3,075	78.7	7.6
Farmers and ranchers	30,400	145	17,600	2,064	57.9	6.8
Construction managers	61,800	1,449	53,000	1,444	85.7	3.1
Education administrators	73,800	1,821	54,200	1,740	73.4	3.0
Engineering managers	106,900	2,597	96,700	8,421	90.5	8.2
Food service managers	40,500	270	30,400	192	75.0	0.7
Funeral directors	55,700	3,670	35,700	2,385	64.2	6.0
Gaming managers	48,700	5,053	(B)	(B)	(X)	(X)
Lodging managers	44,500	4,175	35,600	1,688	80.0	8.4
Medical and health services managers	76,500	1,640	60,500	630	79.0	1.9
Natural sciences managers	108,700	21,622	(B)	(B)	(X)	(X)
Postmasters and mail superintendents	65,800	2,586	53,500	2,025	81.3	4.4
Property, real estate, and community association	55,700	2,907	40,100	1,522	72.0	4.6
managers	60,600	1,936	46,900	1,711	77.5	3.8
Managers, all other	76,000	308	56,200	474	74.0	0.7
Business and Financial Operations Occupations						
Agents and business managers of artists, performers,						
and athletes	51,400	3,851	43,700	6,113	84.9	13.5
Purchasing agents and buyers, farm products	50,900	3,270	(B)	(B)	(X)	(X)
Wholesale and retail buyers, except farm products Purchasing agents, except wholesale, retail, and farm	45,400	972	39,100	1,653	86.0	4.1
products	52,200	2,058	44,700	1,772	85.7	4.8
investigators Compliance officers, except agriculture, construction,	51,400	1,555	41,300	1,379	80.3	3.6
health and safety, and transportation	60,600	1,306	50,900	975	84.0	2.4
Cost estimators	58,900	2,945	45,000	5,305	76.4	9.8
Human resources, training, and	,	_,	-,	-,		2.0
labor relations specialists	57,700	2,492	46,200	479	80.1	3.6
Logisticians	57,300	4,076	46,300	4,395	80.8	9.6
Management analysts	82,100	1,290	64,900	2,236	79.0	3.0
Meeting and convention planners	(B)	(B)	46,100	614	(X)	(X)
Other business operations specialists	53,900	3,700	40,600	426	75.4	5.2
Accountants and auditors	69,900	1,892	47,600	824	68.0	2.2
Appraisers and assessors of real estate	55,200	4,043	40,100	3,260	72.7	8.0
Budget analysts	68,800	6,017	60,800	1,660	88.4	8.1

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e (dolla	•		Women's as a per	
Occupation	Me	en	Wom	nen	of men's	
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Business and Financial Operations Occupations—Con.						
Credit analysts Financial analysts Personal financial advisors Insurance underwriters Financial examiners Loan counselors and officers Tax examiners, collectors, and revenue agents Tax preparers Financial specialists, all other	49,900 92,200 88,600 66,200 76,700 61,500 50,700 63,200 71,000	4,550 11,454 5,438 5,453 10,285 711 3,547 12,624 4,667	40,800 60,800 51,900 45,400 (B) 42,700 41,500 40,500 41,100	1,477 2,806 2,027 1,760 (B) 944 2,255 3,176 3,566	81.8 65.9 58.5 68.6 (X) 69.4 81.9 64.1 58.0	8.0 8.7 4.3 6.2 (X) 1.7 7.3 13.8 6.3
Computer and Mathematical Occupations						
Computer scientists and systems analysts Computer programmers Computer software engineers Computer support specialists Database administrators Network and computer systems administrators Network systems and data communications analysts Actuaries Operations research analysts Statisticians	70,800 72,000 86,900 50,700 76,900 63,500 63,400 101,800 77,700 81,800	778 773 689 566 2,691 1,735 2,454 12,546 3,576 5,980	61,400 67,500 75,700 47,600 59,400 56,500 55,200 (B) 60,800 65,400	620 2,245 1,135 2,221 3,619 2,453 2,652 (B) 804 3,879	86.7 93.8 87.1 93.8 77.3 89.0 87.0 (X) 78.3 80.0	1.3 3.3 1.5 4.5 5.4 4.6 5.4 (X) 3.7 7.5
Architecture and Engineering Occupations						
Architects, except naval Surveyors, cartographers, and photogrammetrists Aerospace engineers Biomedical engineers Chemical engineers Civil engineers Computer hardware engineers Electrical and electronic engineers Environmental engineers Industrial engineers, including health and safety Marine engineers and naval architects Materials engineers Mechanical engineers Petroleum engineers Engineers, all other Drafters Engineering technicians, except drafters Surveying and mapping technicians	71,400 53,200 87,300 73,100 87,600 76,700 84,500 82,100 72,900 71,300 77,700 70,200 71,900 102,800 81,800 45,800 51,100 41,100	977 4,458 1,425 6,736 4,586 712 4,853 1,533 5,308 620 8,569 2,727 671 7,317 610 452 257 648	55,400 (B) 76,300 (B) 75,700 64,000 70,200 72,000 (B) 59,000 (B) (B) 68,800 (B) 71,900 38,700 40,500 (B)	3,359 (B) 4,195 (B) 7,546 2,287 16,332 2,963 (B) 4,178 (B) 4,057 (B) 3,747 1,416 859 (B)	77.5 (X) 87.5 (X) 86.5 83.4 83.1 87.7 (X) 82.9 (X) (X) 95.7 (X) 87.9 84.4 79.2 (X)	4.8 (X) 5.0 (X) 9.7 3.1 19.9 4.0 (X) 5.9 (X) 4.6 3.2 1.7 (X)
Life, Physical, and Social Science Occupations	64 500	4.040	(D)	(D)	()()	///
Agricultural and food scientists Biological scientists Conservation scientists and foresters Medical scientists Astronomers and physicists Atmospheric and space scientists Chemists and materials scientists	61,500 55,100 55,200 70,700 95,300 70,800 66,500	4,042 2,647 2,757 3,501 6,741 12,662 3,203	(B) 51,000 (B) 64,200 (B) (B) 59,200	(B) 2,158 (B) 4,011 (B) (B) 3,751	(X) 92.6 (X) 90.8 (X) (X) 89.1	(X) 5.9 (X) 7.2 (X) (X) 7.1

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e (dolla	0		Women's as a per	
Occupation	Me	en	Wom	nen	of men's	
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Life, Physical, and Social Science Occupations—Con.						
Environmental scientists and geoscientists	73,100	4,159	52,400	3,438	71.6	6.2
Physical scientists, all other	81,800	2,221	62,800	2,525	76.8	3.7
Economists	102,800	6,082	(B)	(B)	(X)	(X)
Market and survey researchers	77,500	4,530	58,700	3,736	75.7	6.5
Psychologists	71,000	1,759	57,800	2,788	81.4	4.4
Urban and regional planners	61,600	4,341	56,100	4,710	91.1	10.0
Miscellaneous social scientists and related workers	56,000	9,324	45,800	7,509	81.8	19.1
Agricultural and food science technicians	39,900	5,104	32,400	5,529	81.3	17.3
Biological technicians	47,600	4,963	39,900	7,355	84.0	17.8
Chemical technicians	51,800	2,020	42,800	2,351	82.5	5.6
Geological and petroleum technicians	50,900	9,039	(B)	(B)	(X)	(X)
Other life, physical, and social science technicians	41,600	2,186	37,500	2,316	90.1	7.3
Community and Social Services Occupations	40.500	000	00.400	040	04.0	0.0
Counselors Social workers Miscellaneous community and social service	40,500 41,100	388 753	38,100 38,300	813 485	94.2 93.1	2.2 2.1
specialists	41,500	1,387	34,800	999	84.0	3.7
Clergy	39,400	1,045	35,100	1,629	89.1	4.8
Directors, religious activities and education	40,400	2,099	35,900	2,101	88.8	7.0
Religious workers, all other	39,200	3,960	30,800	2,782	78.6	10.7
Legal Occupations						
Lawyers	120,400	2,071	93,600	3,897	77.8	3.5
Judges, magistrates, and other judicial workers	108,100	6,825	69,500	4,159	64.3	5.6
Paralegals and legal assistants	45,700	1,469	42,600	475	93.2	3.2
Miscellaneous legal support workers	56,000	3,989	40,700	544	72.7	5.3
Education, Training, and Library Occupations	00.000	044	E4 000	4 404	70.0	0.0
Postsecondary teachers	66,000	911	51,900	1,101	78.6	2.0
Preschool and kindergarten teachers	(B)	(B)	22,900	847	(X)	(X)
Elementary and middle school teachers	47,300 49,600	531 957	43,000 44,700	168 1,082	91.0 90.1	1.1 2.8
Special education teachers	45,300	2,425	42,900	1,306	94.7	2.0 5.8
Other teachers and instructors	46,600	2,395	35,200	1,087	75.6	4.5
Archivists, curators, and museum technicians	48,100	4,344	42,800	3,566	89.0	10.9
Librarians	50,400	1,701	45,800	561	91.0	3.3
Library technicians	(B)	(B)	29,600	1,793	(X)	(X)
Teacher assistants	27,600	2,528	18,400	186	66.8	6.1
Other education, training, and library workers	51,200	1,601	47,700	3,721	93.1	7.8
Arts, Design, Entertainment, Sports, and Media Occupations						
Artists and related workers	47,600	3,512	39,800	3,106	83.5	9.0
Designers	50,500	638	39,100	1,296	77.5	2.7
Producers and directors	56,500	6,258	52,500	3,772	92.9	12.3
Athletes, coaches, umpires, and related workers	42,300	3,267	35,100	2,642	83.0	9.0
Musicians, singers, and related workers	39,000	3,716	35,200	1,063	90.1	9.0
Announcers	40,300	3,711	(B)	(B)	(X)	(X)
News analysts, reporters, and correspondents	51,300	2,191	42,300	3,163	82.4	7.1
Public relations specialists	65,900	5,772	50,700	821	76.9	6.9
Editors	52,900	2,527	46,300	1,995	87.5	5.6
Technical writers	63,700	4,233	57,300	4,121	89.9	8.8

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e (dolla	•		Women's as a per	-
Occupation	Me	en	Won	nen	of men's	earnings ¹
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Arts, Design, Entertainment, Sports, and Media Occupations—Con.						
Writers and authors	53,500	3,803	48,300	3,213	90.4	8.8
Miscellaneous media and communication workers Broadcast and sound engineering technicians and	40,700	2,568	35,600	1,943	87.5	7.3
radio operators	47,200	2,683	(B)	(B)	(X)	(X)
Photographers	41,000	2,013	28,800	1,856	70.3	5.7
Television, video, and motion picture camera operators						
and editors	45,500	2,494	(B)	(B)	(X)	(X)
Healthcare Practitioner and Technical Occupations						
Chiropractors	81,800	6,939	45,700	12,336	55.9	15.8
Dentists	150,500	9,334	102,500	9,678	68.1	7.7
Dietitians and nutritionists	(B)	(B)	41,300	2,548	(X)	(X)
Optometrists	102,700	5,351	(B)	(B)	(X)	(X)
Pharmacists	103.000	1.657	100,300	1,397	97.4	2.1
Physicians and surgeons	181,200	2,959	115,000	7,203	63.5	4.1
Physician assistants	77,000	6,463	49,300	6,070	64.0	9.5
Registered nurses	63,100	2,617	57,900	668	91.7	3.9
Audiologists	(B)	(B)	60,200	8,781	(X)	(X)
Occupational therapists	63,900	5,068	56,900	2,132	89.1	7.8
Physical therapists	69,400	2,104	61,200	571	88.2	2.8
Radiation therapists	(B)	(B)	68,200	3,688	(X)	(X)
Respiratory therapists	55,400	1,826	47,700	2,405	86.2	5.2
Speech-language pathologists	(B)	(B)	55,700	893	(X)	(X)
Therapists, all other	48,600	4,374	41,100	1,387	84.5	8.1
Veterinarians	96,100	7,909	71,100	2,425	74.0	6.6
Clinical laboratory technologists and technicians	45,700	1,489	40,700	214	89.1	2.9
Dental hygienists	(B)	(B)	50,800	595	(X)	(X)
Diagnostic related technologists and technicians	55,400	3,152	49,100	735	88.7	5.2
Emergency medical technicians and paramedics	41,800	1,987	32,600	1,719	78.0	5.5
Health diagnosing and treating practitioner support technicians	34,700	1,724	28,200	757	81.3	4.6
Licensed practical and licensed vocational nurses	35,900	1,387	35,700	286	99.6	3.9
Medical records and health information technicians	(B)	(B)	25,600	441	(X)	(X)
Opticians, dispensing	39,100	3,196	31,400	2,846	80.3	9.8
Miscellaneous health technologists and technicians	42,900	3,976	32,700	1,477	76.2	7.8
Other healthcare practitioners and	,000	0,0.0	02,.00	.,		
technical occupations	51,400	3,038	43,200	4,780	84.0	10.5
Healthcare Support Occupations						
Nursing, psychiatric, and home health aides	26,500	724	23,300	169	88.1	2.5
Physical therapist assistants and aides	37,700	6,363	35,600	1,275	94.4	16.3
Massage therapists	(B)	(B)	28,400	3,144	(X)	(X)
Dental assistants	(B)	(B)	28,800	1,331	(X)	(X)
Medical assistants and other healthcare support						
occupations	30,300	355	25,900	665	85.5	2.4

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e	•		Women's as a per	•
Occupation	Men Women		nen	of men's	earnings ¹	
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Protective Service Occupations						
First-line supervisors/managers of correctional officers First-line supervisors/managers of police and detectives First-line supervisors/managers of fire fighting and	48,500 70,800	3,277 1,175	45,500 51,000	5,835 4,316	93.9 72.0	13.6 6.2
prevention workers Supervisors, protective service workers, all other Fire fighters Fire inspectors	73,100 44,200 57,100 51,000	4,361 3,007 2,099 4,330	(B) 40,800 51,300 (B)	(B) 697 2,444 (B)	(X) 92.3 89.9 (X)	(X) 6.5 5.4 (X)
Bailiffs, correctional officers, and jailers Detectives and criminal investigators Police and sheriff's patrol officers	41,000 68,900 54,400	4,330 411 3,696 1,328	35,300 51,300 50,600	740 2,731 1,839	86.2 74.5 93.0	2.0 5.6 4.1
Animal control workers Private detectives and investigators Security guards and gaming surveillance officers Lifeguards and other protective service workers	(B) 54,600 30,100 34,300	(B) 4,030 540 4,336	28,800 40,900 28,300 25,000	2,739 2,257 1,122 2,005	(X) 74.9 93.9 72.8	(X) 6.9 4.1 10.9
Food Preparation and Serving Related Occupations	34,300	4,330	25,000	2,005	72.0	10.9
Chefs and head cooks First-line supervisors/managers of food preparation	30,600	326	25,200	924	82.5	3.1
and serving workers Cooks Food preparation workers	27,600 20,200 18,400	1,568 94 518	21,400 16,500 16,800	892 513 951	77.4 81.3 91.5	5.5 2.6 5.8
Bartenders Combined food preparation and serving workers, including fast food	25,600 20,300	528	20,500 16,300	719 538	80.1 80.2	3.9 3.4
Counter attendants, cafeteria, food concession, and coffee shop	18,400 22,100 23,600	2,716 892 2,374	15,400 17,900 19,400	885 704 1,096	83.7 81.0 82.4	13.3 4.6 9.5
Dining room and cafeteria attendants and bartender helpers	17,900 16,300	957 222	16,400 15,200	1,020 571	91.8 93.1	7.5 3.7
Hosts and hostesses, restaurant, lounge, and coffee shop	(B)	(B)	18,100	933	(X)	(X)
Building and Grounds Cleaning and Maintenance Occupations						
First-line supervisors/managers of housekeeping and janitorial workers	38,700	1,117	25,300	398	65.5	2.2
lawn service, and groundskeeping workers Janitors and building cleaners Maids and housekeeping cleaners Pest control workers Grounds maintenance workers	36,600 26,400 22,200 32,900 21,900	1,691 178 701 1,811 890	29,100 20,100 17,400 (B) 20,400	3,598 155 265 (B) 844	79.6 76.1 78.6 (X) 93.1	10.5 0.8 2.8 (X) 5.4

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e (dolla	0		Women's as a per	
Occupation	Me	en	Wom	nen	of men's e	earnings ¹
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Personal Care and Service Occupations						
First-line supervisors/managers of gaming workers First-line supervisors/managers of personal service	40,800	869	33,800	2,584	82.9	6.6
workers	40,500	535	26,300	893	65.0	2.4
Animal trainers	29,300	6,175	28,000	4,371	95.5	25.1
Nonfarm animal caretakers	28,300	3,652	21,900	3,302	77.6	15.4
Gaming services workers	37,500	2,956	33,400	2,875	89.0	10.4
Miscellaneous entertainment attendants and	0.4.700	4 545	04.000	0.470	05.0	40.0
related workers	24,700	1,545	21,000	2,173	85.3	10.3
Barbers	25,200	1,030	20,900	1,783	82.9	7.9 7.1
Hairdressers, hairstylists, and cosmetologists	32,800	3,227	22,500	676 253	68.7 95.8	16.3
Miscellaneous personal appearance workers	21,300 28,300	3,604 2,722	20,400 26,400	3,958	93.8	16.6
Tour and travel guides	28,200	4,395	26,400 (B)	3,936 (B)	(X)	(X)
Transportation attendants	41,000	1,163	33,900	2,706	82.7	7.0
Child care workers	23,100	2,709	17,300	257	74.8	8.9
Personal and home care aides	23,100	1,469	19,600	564	85.1	5.9
Recreation and fitness workers	35.700	1.043	26.700	1,633	74.9	5.1
Residential advisors	25,400	2,663	24,500	2,242	96.6	13.4
Personal care and service workers, all other	23,500	3,446	26,200	2,162	111.3	18.7
Sales and Related Occupations						
First-line supervisors/managers of retail sales workers First-line supervisors/managers of non-retail sales	42,300	658	30,400	120	71.9	1.2
workers	56,400	658	46,300	1,267	82.1	2.4
Cashiers	23,600	1,110	18,100	173	76.9	3.7
Counter and rental clerks	33,600	3,356	20,500	1,918	61.0	8.4
Parts salespersons	33,700	1,109	25,200	1,392	74.6	4.8
Retail salespersons	35,900	239	23,600	648	65.9	1.9
Advertising sales agents	60,400	2,783	45,700	1,614	75.7	4.4
Insurance sales agents	63,600	4,787	37,600	1,513	59.1	5.0
sales agents	85,900	5,285	49,400	3,104	57.5	5.1
Travel agents	36,300	2,331	32,200	1,194	88.6	6.6
Sales representatives, services, all other	61,300	503	50,300	1,336	82.1	2.3
Sales representatives, wholesale and manufacturing	61,100	339	50,500	627	82.6	1.1
Models, demonstrators, and product promoters	(B)	(B)	26,400	1,630	(X)	(X)
Real estate brokers and sales agents	60,400	2,102	43,200	2,724	71.6	5.2
Sales engineers	85,800	5,226	(B)	(B)	(X)	(X)
Telemarketers	25,400	4,057	21,500	1,762	84.6	15.2
and related workers	30,500 60,400	1,226 2,134	24,600 42,800	2,686 1,972	80.9 70.9	9.4 4.1
Office and Administrative Support Occupations						
First-line supervisors/managers of office and						
administrative support workers	48,900	748	38,600	380	78.9	1.4
Switchboard operators, including answering service	(B)	(B)	25,400	1,165	(X)	(X)
Telephone operators	(B)	(B)	26,700	2,352	(X)	(X)
Bill and account collectors	32,700	972	30,400	229	92.9	2.8
Billing and posting clerks and machine operators	35,900	1,923	29,800	505	83.1	4.7
Bookkeeping, accounting, and auditing clerks	38,400	1,426	32,100	360	83.7	3.2
Payroll and timekeeping clerks	37,700	3,175	34,400	931	91.1	8.0

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e (dolla	•		Women's as a per	
Occupation	Me	en	Wom	nen	of men's e	earnings ¹
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Office and Administrative Support Occupations—Con.						
Procurement clerks	55,300	3,469	37,500	1,926	67.8	5.5
Tellers	24.300	985	22,600	235	92.9	3.9
Court, municipal, and license clerks	41,600	1,601	31,400	1,365	75.6	4.4
Credit authorizers, checkers, and clerks	43,700	8,562	32,300	1,755	74.0	15.1
Customer service representatives	34,900	957	30,100	252	86.2	2.5
Eligibility interviewers, government programs	42,100	4,649	37,000	1,515	87.8	10.3
File clerks	31,400	2,291	28,500	507	90.9	6.8
Hotel, motel, and resort desk clerks	22,900	1,453	20,400	342	89.1	5.8
Interviewers, except eligibility and loan	32,600	5,517	27,400	1,326	84.2	14.8
Library assistants, clerical	(B)	(B)	25,300	582	(X)	(X)
Loan interviewers and clerks	40,700	1,367	35,300	956	86.6	3.7
New accounts clerks	(B)	(B)	29,600	2,877	(X)	(X)
Order clerks	30,700	436	28,200	943	91.9	3.3
Human resources assistants, except payroll and	00,700	.00	20,200	0.0	01.0	0.0
timekeeping	(B)	(B)	33,700	2,319	(X)	(X)
Receptionists and information clerks	30,300	786	25,300	156	83.5	2.2
Reservation and transportation ticket agents and	33,333		20,000		00.0	
travel clerks	39,000	3,310	32,600	1,694	83.6	8.3
Information and record clerks, all other	36,400	5,415	30,700	438	84.4	12.6
Cargo and freight agents	40,400	888	(B)	(B)	(X)	(X)
Couriers and messengers	38,900	1,974	30,300	2,088	78.0	6.7
Dispatchers	38,900	1,505	30,900	676	79.4	3.5
Meter readers, utilities	36,500	3,775	(B)	(B)	(X)	(X)
Postal service clerks	50,200	477	48,000	1,068	95.5	2.3
Postal service mail carriers	51,000	265	47,100	951	92.4	1.9
Postal service mail sorters, processors, and						
processing machine operators	50,700	387	48,300	525	95.4	1.3
Production, planning, and expediting clerks	50,900	620	35,700	883	70.2	1.9
Shipping, receiving, and traffic clerks	29,500	666	25,200	260	85.5	2.1
Stock clerks and order fillers	25,500	160	23,400	360	91.6	1.5
Weighers, measurers, checkers, and samplers,						
recordkeeping	35,900	2,342	25,600	1,622	71.1	6.5
Secretaries and administrative assistants	36,200	1,344	32,000	293	88.5	3.4
Computer operators	42,500	2,341	33,800	1,841	79.6	6.2
Data entry keyers	30,800	1,109	28,700	426	93.3	3.6
Word processors and typists	32,700	2,441	30,400	196	92.9	7.0
Insurance claims and policy processing clerks	35,800	1,171	30,900	760	86.2	3.5
Mail clerks and mail machine operators, except	00.000	4 400	05 500	540	00.0	4.0
postal service	28,600	1,408	25,500	513	89.3	4.8
Office clerks, general	34,600	1,778	30,100	268	87.0	4.5
Office machine operators, except computer	30,700	1,308	25,800	1,115	84.1	5.1
Statistical assistants	(B) 41,300	(B) 1,546	35,100 34,500	1,531 748	(X) 83.7	(X) 3.6
Farming, Fishing, and Forestry Occupations	.,,555	.,5.5	,000			5.0
First-line supervisors/managers of farming, fishing, and	26 700	0.674	(D)	(D)	/v	/ /\
forestry workers	36,700	2,671	(B)	(B)	(X)	(X)
Agricultural inspectors	45,900	2,627	(B)	(B)	(X)	(X)
Graders and sorters, agricultural products	26,600	6,863	18,400	2,091	69.3	19.6
Miscellaneous agricultural workers	20,900	722	17,300	360	82.5	3.3
Fishers and related fishing workers Forest and conservation workers	30,200 35,600	4,113 8,886	(B) (B)	(B) (B)	(X) (X)	(X) (X)
Logging workers	30,000	1,675				(X)
Logging workers	50,000	1,073	(B)	(B)	(X)	(^)

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e (dolla	•		Women's as a per	
Occupation	Me	en	Worr	nen	of men's	earnings ¹
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Construction and Extraction Occupations						
First-line supervisors/managers of construction trades						
and extraction workers	50,800	234	43,000	5,307	84.8	10.5
Boilermakers	49,400	3,849	(B)	(B)	(X)	(X)
Brickmasons, blockmasons, and stonemasons	. 49,400 . 30,500	541	(B)	(B)	(X)	(X)
Carpenters	31,900	670	27,400	4,122	86.Ó	13.1
Carpet, floor, and tile installers and finishers	30,500	308	(B)	(B)	(X)	(X)
Cement masons, concrete finishers, and	,		()	` '	`	()
terrazzo workers	30,200	1,666	(B)	(B)	(X)	(X)
Construction laborers	27,700	847	25,100	1,415	90.5	5.8
Paving, surfacing, and tamping equipment operators	31,800	6,239	(B)	(B)	(X)	(X)
Operating engineers and other construction equipment						
operators	39,000	1,351	(B)	(B)	(X)	(X)
Drywall installers, ceiling tile installers, and tapers	26,500	750	(B)	(B)	(X)	(X)
Electricians	42,200	883	33,900	4,912	80.4	11.8
Glaziers	35,500	972	(B)	(B)	(X)	(X)
Insulation workers	32,300	3,070	(B)	(B)	(X)	(X)
Painters, construction and maintenance	27,200	1,255	25,200	873	92.9	5.4
Pipelayers, plumbers, pipefitters, and steamfitters	40,400	299	(B)	(B)	(X)	(X)
Plasterers and stucco masons	26,500	1,750	(B)	(B)	(X)	(X)
Roofers	26,500	1,895	(B)	(B)	(X)	(X)
Sheet metal workers	36,900	1,301	(B)	(B)	(X)	(X)
Structural iron and steel workers	42,400	3,093	(B)	(B)	(X)	(X)
Helpers, construction trades	21,300	1,209	(B)	(B)	(X)	(X)
Construction and building inspectors	48,700	1,344	45,300	4,687	93.1	10.0
Elevator installers and repairers	66,500	6,799	(B)	(B)	(X)	(X)
Fence erectors	26,300	3,377	(B)	(B)	(X)	(X)
Hazardous materials removal workers	36,400	2,907	(B)	(B)	(X)	(X)
Highway maintenance workers	34,500	1,120	(B)	(B)	(X)	(X)
Rail-track laying and maintenance equipment operators	48,700	5,358	(B)	(B)	(X)	(X)
Septic tank servicers and sewer pipe cleaners	35,400	2,449	(B)	(B)	(X)	(X)
Miscellaneous construction and related workers	33,400	3,601	(B)	(B)	(X)	(X)
Derrick, rotary drill, and service unit operators,	50.500	5 750	(D)	(D)	00	()()
oil, gas, and mining	53,500	5,756	(B)	(B)	(X)	(X)
Earth drillers, except oil and gas	40,600	1,798	(B)	(B)	(X)	(X)
blastersblasters	40,700	7 220	(B)	(P)	(V)	(V)
	50,800	7,220 480	(B)	(B) (B)	(X)	(X)
Mining machine operators	45,600	3,170	(B) (B)	` '	(X)	(X) (X)
Other extraction workers	45,600	3,170	(B)	(B)	(X)	(^)
Installation, Maintenance, and Repair Occupations	and Repair Occupations					
First-line supervisors/managers of mechanics, installers,						
and repairers	rers		93.0	8.0		
Computer, automated teller, and office machine	,	·	·]	<i>'</i>		
repairers	42,500	1,048	40,100	2,112	94.4	5.5
Radio and telecommunications equipment installers and	,	, ,	, , , ,	, -	- '	
repairers	52,200	1,852	52,700	3,042	101.0	6.8
Avionics technicians	48,600	5,859	(B)	(B)	(X)	(X)
Electric motor, power tool, and related repairers	45,800	1,406	(B)	(B)	(X)	(X)
Electrical and electronics repairers,				`		. ,
industrial and utility	60,800	1,313	(B)	(B)	(X)	(X)

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e (dolla	•		Women's as a per	-
Occupation	Me	en	Wom	nen	of men's	earnings ¹
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Installation, Maintenance, and Repair Occupations—Con.						
Electronic equipment installers and repairers,	45 600	6 600	(D)	(D)	(V)	(V)
motor vehicles	45,600	6,682	(B)	(B)	(X)	(X)
repairers	36,500	2,800	(B)	(B)	(X)	(X)
Security and fire alarm systems installers	40,800	790	(B)	(B)	(X)	(X)
Aircraft mechanics and service technicians	50,900	462	39,100	12,976	76.8	25.5
Automotive body and related repairers	36,000	1,202	(B)	(B)	(X)	(X)
Automotive glass installers and repairers	33,300	4,512	(B)	(B)	(X)	(X)
Automotive service technicians and mechanics Bus and truck mechanics and diesel engine	34,600	745	26,700	5,488	77.2	15.9
specialists	40,300	403	(B)	(B)	(X)	(X)
and mechanics	44,100	1,587	(B)	(B)	(X)	(X)
Small engine mechanics	31,500	1,759	(B)	(B)	(X)	(X)
installers, and repairers	25,300	714	(B)	(B)	(X)	(X)
Control and valve installers and repairers Heating, air conditioning, and refrigeration mechanics and	44,000	3,701	(B)	(B)	(X)	(X)
installers	39,800	1,319	(B)	(B)	(X)	(X)
Home appliance repairers	35,600	1,160	(B)	(B)	(X)	(X)
Industrial and refractory machinery mechanics	45,600	299	38,500	4,099	84.3	9.0
Maintenance and repair workers, general	40,400	299	32,600	3,000	80.7	7.5
Maintenance workers, machinery	42,700	3,152	(B)	(B)	(X)	(X)
Millwrights	50,600	564	(B)	(B)	(X)	(X)
Electrical power-line installers and repairers Telecommunications line installers and repairers	56,100 46,600	1,939 2,324	(B) 46,400	(B) 8,712	(X) 99.5	(X) 19.3
Precision instrument and equipment repairers	46,200	3,149	46,400 (B)	(B)	(X)	(X)
Coin, vending, and amusement machine servicers and	40,200	3,149	(D)	(D)	(^)	(^)
repairers	31,300	1,642	(B)	(B)	(X)	(X)
Locksmiths and safe repairers	37,100	4,843	(B)	(B)	(X)	(X)
Riggers	43,700	4,481	(B)	(B)	(X)	(X)
Helpers—installation, maintenance, and repair workers	22,500	1,995	(B)	(B)	(X)	(X)
Other installation, maintenance, and repair workers	36,000	1,324	35,500	6,384	98.6	18.1
Production Occupations						
First-line supervisors/managers of production and						
operating workers	50,200	334	35,700	431	71.2	1.0
assemblers	30,700	939	24,100	893	78.5	3.8
Engine and other machine assemblers	36,600	4,144	(B)	(B)	(X)	(X)
Structural metal fabricators and fitters	39,000	3,053	(B)	(B)	(X)	(X)
Miscellaneous assemblers and fabricators	30,800	156	24,600	595	80.0	2.0
Bakers	26,400	821	20,600	1,054	78.0	4.7
Butchers and other meat, poultry, and fish processing	00 -00		05 :55			_ =
workers	26,700	1,112	20,400	520	76.3	3.7
Food batchmakers	29,400	1,879	22,300	1,925	75.8	8.1
Computer control programmers and operators Extruding and drawing machine setters, operators, and	40,100	1,661	(B)	(B)	(X)	(X)
tenders, metal and plastic	33,800	3,458	(B)	(B)	(X)	(X)
· · · · · · · · · · · · · · · · · · ·	·	·			•	

Table A-2.

Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

		Median e (dolla	•		Women's as a per	
Occupation	Me	en	Won	nen	of men's e	earnings ¹
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Production Occupations—Con.						
Forging machine setters, operators, and tenders,						
metal and plastic	36,500	1,989	(B)	(B)	(X)	(X)
Rolling machine setters, operators, and tenders,			` ′	` '	`	
metal and plastic	35,700	1,477	(B)	(B)	(X)	(X)
Cutting, punching, and press machine setters, operators,						
and tenders, metal and plastic	30,700	926	24,500	1,798	79.7	6.3
Grinding, lapping, polishing, and buffing machine						
tool setters, operators, and tenders, metal and plastic	30,800	1,612	(B)	(B)	(X)	(X)
Lathe and turning machine tool setters, operators,						
and tenders, metal and plastic	34,500	4,877	(B)	(B)	(X)	(X)
Machinists	41,000	229	28,700	2,069	70.0	5.1
Metal furnace and kiln operators and tenders	40,100	2,244	(B)	(B)	(X)	(X)
Molders and molding machine setters, operators, and	05 500	4 500	05.000	0.040	70.0	0.0
tenders, metal and plastic	35,500	1,566	25,200	3,318	70.8	9.8
Tool and die makers	50,600	413	(B)	(B)	(X)	(X)
Welding, soldering, and brazing workers	35,200	480	25,400	403	72.2	1.5
Plating and coating machine setters, operators, and	00.000	2 200	(D)	(D)	(V)	(V)
tenders, metal and plastic	28,900	3,308	(B)	(B)	(X)	(X)
Tool grinders, filers, and sharpeners	37,600	3,826	(B)	(B) 628	(X) 73.4	(X) 2.9
•	33,500 33,400	1,036 2,191	24,600 25,600	1,619	76.4 76.4	7.0
Bookbinders and bindery workers	32,800	4,516	26,200	1,019	79.8	11.7
Job printers	40,300	3,162	27,700	3,570	68.8	10.4
Printing machine operators	37,000	1,622	24,600	1,451	66.5	4.9
Laundry and dry-cleaning workers	22,400	1,349	17,500	1,431	77.8	7.0
Pressers, textile, garment, and related materials	20,900	1,813	16,700	729		77.8 7.9
Sewing machine operators	20,600	1,061	18,600	1,158	90.0	7.3
Shoe and leather workers and repairers	27,300	3,405	(B)	(B)	(X)	(X)
Tailors, dressmakers, and sewers	29,400	3,974	22,500	1,364	76.5	11.3
Upholsterers	27,100	2,152	(B)	(B)	(X)	(X)
Textile, apparel, and furnishings workers, all other	28,700	3,816	(B)	(B)	(X)	(X)
Cabinetmakers and bench carpenters	30,600	674	(B)	(B)	(X)	(X)
Furniture finishers	30,400	3,540	(B)	(B)	(X)	(X)
Sawing machine setters, operators, and tenders, wood	25,200	1,181	(B)	(B)	(X)	(X)
Woodworking machine setters, operators, and tenders,		,,,,,,	(-/	(-/	()	(/
except sawing	28,300	3,532	(B)	(B)	(X)	(X)
Woodworkers, all other	28,800	2,949	(B)	(B)	(X)	(X)
Power plant operators, distributors, and dispatchers	71,600	1,209	(B)	(B)	(X)	(X)
Stationary engineers and boiler operators	50,800	640	(B)	(B)	(X)	(X)
Water and liquid waste treatment plant and			` ′	` '	`	
system operators	40,600	683	(B)	(B)	(X)	(X)
Miscellaneous plant and system operators	56,600	4,532	(B)	(B)	(X)	(X)
Chemical processing machine setters, operators, and						
tenders	51,100	1,189	(B)	(B)	(X)	(X)
Crushing, grinding, polishing, mixing, and	_					
blending workers	34,200	1,716	25,700	6,365	75.0	19.0
Cutting workers	28,700	1,798	21,500	1,357	75.0	6.7
Extruding, forming, pressing, and compacting machine	_					_
setters, operators, and tenders	32,800	1,500	(B)	(B)	(X)	(X)
Furnace, kiln, oven, drier, and kettle operators and	40.000	6 40 ((5)	(5)	0.0	
tenders	40,900	6,134	(B)	(B)	(X)	(X)

Table A-2. Median Earnings in the Past 12 Months of Workers by Sex and Women's Earnings as a Percentage of Men's Earnings by Detailed Occupation for the United States: 2007—Con.

(In 2007 inflation-adjusted dollars. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

		Median e (dolla	0		Women's	
Occupation	Men Women		Men Women of men's e			
	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
Production Occupations—Con.						
Inspectors, testers, sorters, samplers, and weighers Jewelers and precious stone and metal workers Medical, dental, and ophthalmic laboratory technicians Packaging and filling machine operators and tenders Painting workers Photographic process workers and processing machine	41,100 32,300 38,100 26,400 32,100	326 2,160 3,255 1,691 1,355	28,200 25,300 30,100 20,500 22,400	791 4,167 1,726 398 1,219	68.7 78.3 79.0 77.9 69.8	2.0 13.9 8.1 5.2 4.8
operators	29,500	5,606	20,400	604	69.1	13.3
plastic Paper goods machine setters, operators, and tenders Tire builders Helpers—production workers Production workers, all other	30,500 41,100 41,100 25,100 32,900	1,199 3,163 12,635 1,425 521	(B) 22,400 (B) (B) 25,300	(B) 2,249 (B) (B) 163	(X) 54.4 (X) (X) 77.0	(X) 6.9 (X) (X) 1.3
Transportation and Material Moving Occupations						
Supervisors, transportation and material moving workers Aircraft pilots and flight engineers Air traffic controllers and airfield operations specialists Bus drivers Driver/sales workers and truck drivers Taxi drivers and chauffeurs Motor vehicle operators, all other Locomotive engineers and operators Railroad brake, signal, and switch operators Railroad conductors and yardmasters Sailors and marine oilers Ship and boat captains and operators Parking lot attendants Service station attendants Transportation inspectors Other transportation workers	46,900 87,100 77,000 34,800 38,900 26,400 23,300 66,700 48,700 60,600 35,200 51,000 22,200 21,100 55,100 35,000	2,532 6,763 11,030 977 313 918 3,348 1,364 6,962 2,648 1,546 5,116 3,473 1,130 2,645 4,034	35,600 (B) (B) 25,400 28,200 21,500 (B) (B) (B) (B) (B) (B) (B) (B) (B)	957 (B) (B) 387 2,032 1,716 (B)	76.0 (X) (X) 73.0 72.5 81.7 (X)	4.6 (X) (X) 2.3 5.3 7.1 (X) (X) (X) (X) (X) (X) (X) (X) (X) (X)
Crane and tower operators	and loading machine operators 38,000 2,569 (B) (B) tractor operators 29,400 714 28,100 1,594		(B)	(X) (X) 95.8 90.9	(X) (X) 5.9 5.5	
Laborers and freight, stock, and material movers, hand Machine feeders and offbearers Packers and packagers, hand Pumping station operators Refuse and recyclable material collectors	28,400 28,700 23,300 46,100 29,300	1,166 308 3,130 1,380 2,938 2,706	23,300 20,500 20,200 (B)	489 2,393 202 (B)	82.0 71.3 86.7 (X)	5.3 1.9 11.4 5.2 (X)
Material moving workers, all other	35,400	2,449	(B)	(B)	(X)	(X)

⁽B) Less than 100 sample cases. Base figure too small to meet statistical standards for reliability of a derived figure. (X) Not applicable.

Source: U.S. Census Bureau, 2007 American Community Survey.

¹ Ratios calculated from unrounded data.
² Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

APPENDIX B. POVERTY

Figure B-1. Percentage of People in Poverty in the Past 12 Months With Margins of Error by State: 2007 New Hampshire Connecticut Hawaii Maryland 2007 estimate New Jersey - Margin of error Wyoming Alaska Minnesota Utah Virginia Massachusetts Vermont Delaware Nevada Wisconsin Iowa Kansas Nebraska Washington Pennsylvania Illinois Colorado Rhode Island Maine North Dakota Florida Idaho Indiana California Oregon **United States** Missouri South Dakota Ohio New York Michigan Montana Arizona Georgia North Carolina South Carolina Tennessee Oklahoma Texas District of Columbia Alabama West Virginia Kentucky Arkansas New Mexico Louisiana Mississippi 25 10 15 Source: U.S. Census Bureau, 2007 American Community Survey.

Table B-1 Percentage of People Below Poverty Level in the Past 12 Months by Metropolitan or Micropolitan Statistical Area Status and State: 2007

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/

						In metropo	In metropolitan or micropolitan statistical area	ropolitan st	atistical ar	ea					.!	
	F	-		n n	netropolita	In metropolitan statistical area	area			n nl	nicropolitar	In micropolitan statistical area	area		metropolitan or micropolitan	ni olitan politan
Area	<u> </u>	lotal	으	Total	In princ	principal city	Not in principal city	cipal city	욘	Total	In principal city	ipal city	Not in prir	Not in principal city	statistical area	al area
	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error ² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)
United States	12.7	0.1	12.4	0.1	17.2	0.1	9.4	0.1	15.4	0.2	20.1	0.3	13.1	0.2	16.6	0.2
Alabama	16.3		16.0	0.6	19.8	1.0	13.7	0.7	17.9		21.8	2.1	16.2	1.3	21.3	1.6
Alaska	7.2		7.4	1.0	7.2	1.2	7.9	1.7	(B)	(B)	(B)	(B)	(B)	(B)	14.5	1.3
Arizona	13.7		13.6	0.5	15.5	0.7	11.2	0.7	17.7	2.3	18.3	4.5	17.3	2.4	26.8	2.4
Arkansas	17.3		16.5	0.8	19.0	7.5	14.3	0.0	20.0	L .	24.0	2.4	17.9	9.1	20.0	4.1
California	12.4		12.4	0.2	13.9	0.3	10.9	0.3	14.9	7.5	18.0	9.7°	13.8	8. 0	12.9	7.7
Colorado	1.8	4.0	Σ. C	0.5	9.0	χ. c	. o	0.0	12.4	D. C	6.7L	0.4	0. v		3.8	4. 5
Connecticut	9. 6		- c	4. 0	5. G	0. 6	0.0	4. 0.	- 0	9. 7	<u>0</u> (9	4. 0	D. 7	3	3
Dietrict of Columbia	10.5		10.8	0. 5	73.6	4 + 2i 4	9.6	O. 5	9.5	4. 5	9 8	9 8	0.6	4.5	<u>~</u>	€8
Florida	10.4	- C	1.0	+ · · ·	1. T	- С 4. п	3 6	3 6	3 5	<u> </u>	10 (3 %	٠ ک ټر	ξ <u>+</u>	1,5	3 5
	2.0		9.	0.5	<u>-</u>	5	7.0	0.7	<u>+</u>	5.	7:3	0.9	5.5	<u>.</u>	``` ``	<u>.</u>
Georgia	13.8		13.1	0.4	21.8	1.0	10.8	0.4	19.9	1.2	27.6	2.5	16.3	1.4	19.2	1.4
Hawaii	8.0		7.6	0.7	9.8	-	7.0	0.0	8.8	- -	10.8	2.7	8.2	1.3 E.	(B)	(B)
Idaho	11.9		1.1	0.8	12.0		10.3	1.2	14.4	9.1	18.2	2.5	12.3	1.8	13.7	1.9
Illinois	1.9		11.7	0.3	17.7	0.5	7.8	0.3	14.5	0.7	20.6	ر ت	- :	6.0	12.7	0.0
Indiana	12.4		12.3	0.4	18.0	0.7	ω i	0.4	12.5	8.0	17.2	9.	10.0	8.0	11.9	1.4
Iowa	11.5		11.1	9.0	15.9	0.1	5.6	0.6	12.7	Zi -	15.9	ا ن ن	0.6	5.7	ο ο	0.8
Kansas	4.11.4		10.3	0.0	5.4.5	D. 0	 	0.7	14.5		9.00	o. c	9.6	4. 4	10.0	D. C
Louisiana			7. 4. 0. α	0.0	20.7	5 0	5.1.2	. 0	20.5 20.5 20.5		20.0	ν, υ υ α	0.50	9. L	24.1	ر. د. د
Maine	10.8	0.8	10.5	0.9	14.8	2.0	9.1	1.0	12.1	6.	(B)	(B)	8.2	1.5	15.1	. . .
Maryland	8.2		8.2	0.4	16.0	1.0	6.4	0.4	8.1	1.6	(B)	(B)	6.9	1.7	12.7	2.5
Massachusetts		0.3	10.0	0.3	17.2	0.8	7.5	0.3	8	8	8	8	8	8	(B)	(B)
Michigan	13.9		13.9	0.3	23.4	9.0	9.4	0.3	13.9	0.7	21.5	1	11.9	0.7	15.3	0.7
Minnesota	9.3	0.3	9.1	0.3	14.7	0.7	9.9	0.4	10.3	0.7	13.8	1.3	7.8	0.7	10.9	0.7
Mississippi	19.4		15.5	1.0	23.3	2.1	12.7	1.0	24.5	1.2	30.7	2.3	20.9	1.6	24.8	1.6
Missouri	12.3		1.8	0.4	18.7	1.0	8.9	0.4	12.1	1.1	19.8	2.0	12.4	1.1	17.7	- -
Montana	13.1	1.0	12.6	 	14.1	1 .8	8.6	2.0	13.6	1.7	19.0		10.2	2.2	16.2	1.4
Nebraska	11.0		10.6	0.7	13.6	-	0.9	0.8	11.9	-	14.0	9.	9.5	1.3	12.2	0.9
Nevada	10.6		10.5	0.7	12.0	1.0	9.1	0.8	11.7	2.4	12.4	3.7	11.3	2.8	(B)	(B)
New Hampshire	6.9	9.0	6.4	0.7	10.6	2.2	5.1	0.7	7.9	0.0	9.1	5.0	7.5	0.9	(B)	(B)
See footnotes at end of table.	Je.															

Percentage of People Below Poverty Level in the Past 12 Months by Metropolitan or Micropolitan Statistical Area Status and State: 2007—Con. Table B-1.

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

						n metropol	itan or mic	In metropolitan or micropolitan statistical area	atistical are)a					Nov	 : <u>:</u>
	Ļ			In m	netropolitar	n metropolitan statistical area	area			ln m	ıicropolitar	In micropolitan statistical area	area		metropolitan or micropolitan	olitan politan
Area	0	נק	Total	tal	In principal city	pal city	Not in prir	in principal city	Total	tal	In princ	In principal city	Not in prin	Not in principal city	statistical area	al area
	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error²	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)	Percent- age ¹	Margin of error² (±)
New Jersey	9.8	0.3	8.6	0.3	19.0	1.4	7.5	6.0	X	(X)	(X)	X	(X)	(X)	(X)	(X)
New Mexico	17.9	6.0	16.8		16.5	5.7	17.1	7.5	20.2	1.6	20.4	2.0	20.1	2.3	24.3	3.7
New York	13.7	O 0	13.7	0.0		4.0		0.2	7.42	0.00	L. L. 2	- K.3	9.11). 0	27.0	0. 6
North Dakota	11.6	5 -	12.3		15.5	. 6.	6.3	1.7	10.2	1.6	11.0	2.3	(B)	6.6	13.2	5 6
Ohio	13.1	0.3	13.0	0.3	23.4	0.8	6.8	0.3	13.4	9.0	20.0	1.6	10.8	0.5	14.2	1.3
Oklahoma	15.3	0.5	14.3		17.6	1.0	11.7	0.8	18.2	1.1	22.2	1.9	13.5	1.2	19.6	1.2
Oregon	12.8	0.5	12.4	9.0	14.7	0.8	10.6	0.7	14.3	1.	17.7	2.1	12.4	1.2	17.0	2.6
Pennsylvania	11.6	0.3	11.5		23.7	6.0	7.6	0.2	12.1	9.0	22.2	2.3	10.4	9.0	13.3	1.1
Rhode Island	12.0	6.0	12.0	6.0	18.2	2.3	9.2	6.0	8	8	8	8	8	8	8	$\widehat{\times}$
South Carolina	14.4	0.5	13.7	0.5	18.5	1.3	12.6	0.5	17.3	1.3	18.3	2.7	17.1	1.4	25.1	2.7
South Dakota	10.8	0.9	9.1	- -	11.4	1.7	5.8	1.4	13.7	1.5	16.9	1.8	8.9	2.3	19.2	1.8
Tennessee	15.5	0.5	15.0		19.6	0.9	11.0	0.5	17.6	1.0	25.0	2.2	12.0	1.1	19.8	1.5
Texas	16.2	0.2	16.0		19.5	0.3	12.0	0.4	19.4	- -	23.0	1.6	16.0	1.3	17.5	1.0
Utah	9.4	0.5	9.1	0.5	17.3	4.1	6.2	9.0	13.8	2.0	16.6	3.7	11.5	2.5	14.6	2.1
Vermont	9.5	1.0	7.9		(B)	(B)	0.9	 	10.2	1.3	(B)	(B)	9.1	.3 .3	12.6	1.5
Virginia	9.3	0.3	9.1		14.0	9.0	6.9	0.3	13.8	1.7	18.9	4.1	11.8	2.0	15.2	- -
Washington	11.2	0.3	10.9	0.3	14.5	0.7	8.9	0.4	14.9	1.1	21.8	2.4	11.8	1.3	16.9	1.8
West Virginia	16.0	0.8	14.9	1.1	20.4	2.4	13.4	1.1	19.0	1.6	26.8	4.1	16.8	1.8	19.6	1.5
Wisconsin	10.7	4.0	10.9	0.4	18.0	0.8	6.5	0.4	9.8	0.8	16.1	1.8	7.3	0.7	4:11	0.7
Wyoming	8.2	1.3	8.9	1.6	6.5	1.9	(B)	(B)	9.1	1.9	8.6	1.7	9.8	3.4	6.6	2.4
Puerto Rico	45.4	0.7	45.0	0.7	41.7	1.3	46.1	0.8	55.8	3.7	(B)	(B)	53.1	4.6	(B)	(B)

(B) Data for territories below the population of 65,000 are not published as single-year estimates by the American Community Survey.

(X) Not applicable. Indicates states that do not contain any territory in micropolitan statistical areas and/or do not contain any territory outside of metropolitan or micropolitan statistical areas.

¹ Poverty status is determined for individuals in housing units and noninstitutional group quarters except people living in college dormitories or military barracks. Unrelated individuals under 15 years old are also excluded from the poverty universe.
Post and a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error forms the 90-percent confidence interval.
When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.

Source: U.S. Census Bureau, 2007 American Community Survey and 2007 Puerto Rico Community Survey.

Table B-2. Number and Percentage of People by Income-to-Poverty Ratio in the Past 12 Months by **State: 2007**

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

			Percentage	of people with inco	ome-to-poverty rat	io less than—	
Area	All people for whom poverty	50 pe	ercent	100 p	ercent	125 բ	percent
	status is determined ¹ (thousands)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)	Estimate	Margin of error ² (±)
United States	293,744	5.6	0.1	13.0	0.1	17.3	0.1
Alabama	4,507	6.9	0.3	16.9	0.5	22.0	0.5
Alaska	667	3.7	0.5	8.9	0.8	13.3	1.0
Arizona	6,225	6.6	0.3	14.2	0.5	18.9	0.5
Arkansas	2,754	6.5 5.1	0.4	17.9 12.4	0.6 0.2	23.5 17.3	0.7 0.2
Colorado	35,768 4,756	5.5	0.1	12.4	0.2	15.7	0.2
Connecticut	3,388	3.6	0.3	7.9	0.4	10.7	0.4
Delaware	838	5.2	0.6	10.5	0.9	14.3	1.0
District of Columbia	560	8.5	1.1	16.4	1.4	20.6	1.4
Florida	17,847	5.0	0.1	12.1	0.2	16.7	0.3
Georgia	9,286	6.4	0.3	14.3	0.3	18.8	0.4
Hawaii	1,255	3.8	0.4	8.0	0.5	10.5	0.6
Idaho	1,464	4.7	0.5	12.1	0.6	17.1	0.7
Illinois	12,541	5.3	0.2	11.9	0.3	15.8	0.3
Indiana	6,145 2,882	5.8 4.7	0.3	12.3 11.0	0.3 0.5	16.4 14.7	0.4
Kansas	2,689	4.8	0.3	11.0	0.5	15.2	0.5
Kentucky	4,121	7.1	0.3	17.3	0.5	22.0	0.5
Louisiana	4,167	7.8	0.4	18.6	0.5	24.1	0.6
Maine	1,281	4.6	0.4	12.0	0.6	16.4	0.7
Maryland	5,478	3.8	0.2	8.3	0.4	11.0	0.4
Massachusetts	6,245	4.4	0.2	9.9	0.3	12.7	0.3
Michigan	9,833	6.5	0.2	14.0	0.3	18.2	0.3
Minnesota	5,067	3.9	0.2	9.5	0.3	12.7	0.3
Mississippi	2,822	8.7 5.7	0.5	20.6	0.7	27.1	0.8 0.4
Missouri	5,709 933	5.8	0.3 0.6	13.0 14.1	0.4	17.6 19.1	1.0
Nebraska	1,719	4.8	0.0	11.2	0.5	15.7	0.6
Nevada	2,529	4.6	0.3	10.7	0.7	14.1	0.8
New Hampshire	1,275	3.4	0.4	7.1	0.6	9.8	0.7
New Jersey	8,506	3.9	0.2	8.6	0.3	11.4	0.3
New Mexico	1,926	7.6	0.5	18.1	0.8	23.5	0.9
New York	18,775	6.1	0.2	13.7	0.2	17.7	0.2
North Carolina	8,793	6.0	0.2	14.3	0.3	19.4	0.3
North Dakota	613	5.3	0.6	12.1	0.9	15.7	0.9
Ohio Oklahoma	11,151 3,498	6.0 6.7	0.2	13.1 15.9	0.3 0.5	17.3 21.4	0.3
Oregon	3,670	5.7	0.3	12.9	0.5	17.6	0.6
Pennsylvania	11,999	5.1	0.2	11.6	0.3	15.6	0.3
Rhode Island	1,019	5.2	0.7	12.0	0.9	15.5	1.0
South Carolina	4,270	6.7	0.3	15.0	0.5	20.2	0.5
South Dakota	768	5.6	0.6	13.1	0.8	17.8	0.8
Tennessee	5,997	6.5	0.3	15.9	0.5	20.7	0.5
Texas	23,284	6.8	0.2	16.3	0.2	21.8	0.2
Utah	2,601	3.8	0.3	9.7	0.5	13.7	0.6
Vermont	600	3.9	0.4	10.1	0.9	14.2	0.9
Virginia	7,466 6 338	4.2 5.1	0.2	9.9	0.3	13.1	0.3 0.4
Washington	6,338 1,763	5.1 7.0	0.3 0.5	11.4 16.9	0.3 0.6	15.2 22.6	0.4
Wisconsin	5,447	4.5	0.5	10.8	0.8	14.6	0.7
Wyoming	509	4.5 3.6	0.2	8.7	1.2	11.8	1.2
Puerto Rico	3,878	26.0	0.6	45.5	0.7	54.1	0.7

¹ Poverty status is determined for individuals in housing units and noninstitutional group quarters except people living in college dormitories or military barracks. Unrelated individuals under 15 years old are also excluded from the poverty universe.

² Data are based on a sample and are subject to sampling variability. A margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. When added to and subtracted from the estimate, the margin of error forms the 90-percent confidence interval.