Appendix A: Detailed Tables

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INDICATOR 1

Number of Older Americans

Table 1a. Number of people age 65 and over and 85 and over, selected years 1900–2008 and projected 2010–2050

| Year | 65 and over | 85 and over |
|-------------|-------------|-------------|
| Estimates | In mi | llions |
| 1900 | 3.1 | 0.1 |
| 1910 | 3.9 | 0.2 |
| 1920 | 4.9 | 0.2 |
| 1930 | 6.6 | 0.3 |
| 1940 | 0.9 | 0.4 |
| 1950 | 12.3 | 0.6 |
| 1960 | 16.2 | 0.9 |
| 1970 | 20.1 | 1.5 |
| 1980 | 25.5 | 2.2 |
| 1990 | 31.2 | 3.1 |
| 2000 | 35.0 | 4.2 |
| 2005 | 36.8 | 5.1 |
| 2006 | 37.3 | 5.3 |
| 2007 | 37.9 | 5.5 |
| 2008 | 38.9 | 5.7 |
| Projections | | |
| 2010 | 40.2 | 5.8 |
| 2020 | 54.8 | 6.6 |
| 2030 | 72.1 | 8.7 |
| 2040 | 81.2 | 14.2 |
| 2050 | 88.5 | 19.0 |

Reference population: These data refer to the resident population.

SOURCE: U.S. Census Bureau, 1900 to 1940, 1970, and 1980, U.S. Census Bureau, 1983, Table 42; 1950, U.S. Census Bureau, 1953, Table 38; 1960, U.S. Census Bureau, 1964, Table 155; 1990, U.S. Census Bureau, 1991, 1990 Summary Table File; 2000, U.S. Census Bureau, 2001, Census 2000 Summary File; Table 2: Annual estimates of the resident population by sex and selected age groups for the U.S.: April 1, 2000 to July 1, 2008 (NC-EST2008-02); Table 2: Projections of the population by selected age groups and sex for the United States: 2010–2050 (NP2008–12).

Number of Older Americans continued

| Year | 65 and over | 85 and over |
|-------------|-------------|-------------|
| Estimates | Per | cent |
| 1900 | 4.1 | 0.2 |
| 1910 | 4.3 | 0.2 |
| 1920 | 4.7 | 0.2 |
| 1930 | 5.4 | 0.2 |
| 1940 | 6.8 | 0.3 |
| 1950 | 8.1 | 0.4 |
| 1960 | 9.0 | 0.5 |
| 1970 | 9.9 | 0.7 |
| 1980 | 11.3 | 1.0 |
| 1990 | 12.6 | 1.2 |
| 2000 | 12.4 | 1.5 |
| 2005 | 12.4 | 1.7 |
| 2006 | 12.4 | 1.8 |
| 2007 | 12.6 | 1.8 |
| 2008 | 12.8 | 1.9 |
| Projections | | |
| 2010 | 13.0 | 1.9 |
| 2020 | 16.1 | 1.9 |
| 2030 | 19.3 | 2.3 |
| 2040 | 20.0 | 3.5 |
| 2050 | 20.2 | 4.3 |

Table 1b. Percentage of the population age 65 and over and 85 and over, selected years 1900–2008 and projected 2010–2050

Reference population: These data refer to the resident population.

SOURCE: U.S. Census Bureau, 1900 to 1940, 1970, and 1980, U.S. Census Bureau, 1983, Table 42; 1950, U.S. Census Bureau, 1953, Table 38; 1960, U.S. Census Bureau, 1964, Table 155; 1990, U.S. Census Bureau, 1991, 1990 Summary Table File; 2000, U.S. Census Bureau, 2001, Census 2000 Summary File; Table 2: Annual estimates of the resident population by sex and selected age groups for the U.S.: April 1, 2000 to July 1, 2008 (NC-EST2008-02); Table 2: Projections of the population by selected age groups and sex for the United States: 2010-2050 (NP2008-t2).

Number of Older Americans continued

Table 1c. Population of countries or areas with at least 10 percent of their population age 65 and over, 2008

| · · · · · · · · · · · · · · · · · · · | Population (nun | Percent | | |
|---------------------------------------|-----------------|--------------|-------------|--|
| Country or Area | Total | 65 and over | 65 and over | |
| Japan | 127,288 | 27,494 | 21.6 | |
| Germany | 82,370 | 16,515 | 20.0 | |
| Italy | 58,145 | 11,657 | 20.0 | |
| Greece | 10,723 | 2,048 | 19.1 | |
| Sweden | 9,045 | 1,659 | 18.3 | |
| Spain | 40,491 | 7,263 | 17.9 | |
| Austria | 8,206 | 1,455 | 17.7 | |
| Estonia | 1,308 | 230 | 17.6 | |
| Bulgaria | 7,263 | 1,276 | 17.6 | |
| Belgium | 10,404 | 1,818 | 17.5 | |
| Portugal | 10,677 | 1,858 | 17.4 | |
| Croatia | 4,492 | 763 | 17.0 | |
| Latvia | 2,245 | 380 | 16.9 | |
| Serbia | 7,414 | 1,249 | 16.8 | |
| Georgia | 4,631 | 768 | 16.6 | |
| Finland | 5,245 | 868 | 16.6 | |
| France | 64,058 | 10,428 | 16.3 | |
| Slovenia | 2,008 | 327 | 16.3 | |
| Ukraine | 45,994 | 7,399 | 16.1 | |
| Lithuania | 3,565 | 572 | 16.0 | |
| Switzerland | 7,582 | 1,213 | 16.0 | |
| United Kingdom | | 9,736 | 16.0 | |
| Denmark | 60,944 | 862 | 15.7 | |
| | 5,485 | | | |
| Hungary | 9,931 | 1,545 | 15.6 | |
| Czech Republic | 10,221 | 1,539 696 | 15.1 | |
| Norway | 4,644 | | 15.0 | |
| Canada | 33,213 | 4,940 | 14.9 | |
| Luxembourg | 486 | 72 | 14.7 | |
| Bosnia and Herzegovina | 4,590 | 676 | 14.7 | |
| Belarus | 9,686 | 1,425 | 14.7 | |
| Romania | 22,247 | 3,271 | 14.7 | |
| Netherlands | 16,645 | 2,433 | 14.6 | |
| Russia | 140,702 | 19,858 | 14.1 | |
| Malta | 404 | 56 | 13.9 | |
| Montenegro | 678 | 93 | 13.7 | |
| Puerto Rico | 3,954 | 540 | 13.7 | |
| Poland | 38,501 | 5,148 | 13.4 | |
| Australia | 21,007 | 2,794 | 13.3 | |
| Uruguay | 3,478 | 462 | 13.3 | |
| Hong Kong S.A.R. | 7,019 | 913 | 13.0 | |
| Virgin Islands (U.S.) | 110 | 14 | 12.8 | |
| United States | 304,060 | 38,870 | 12.8 | |
| New Zealand | 4,173 | 526 | 12.6 | |
| Slovakia | 5,455 | 671 | 12.3 | |
| Iceland | 304 | 37 | 12.0 | |
| Ireland | 4,156 | 491 | 11.8 | |
| Macedonia | 2,061 | 232 | 11.3 | |
| Armenia | 2,969 | 325 | 11.0 | |
| Cuba | 11,424 | 1,251 | 10.9 | |
| Moldova | 4,324 | 471 | 10.9 | |
| Argentina | 40,482 | 4,353 | 10.8 | |
| South Korea | 48,379 | 5,087 | 10.5 | |
| Taiwan | 22,921 | 2,396 | 10.5 | |
| Aruba | 102 | 2,330 | 10.4 | |

NOTE: Table excludes countries and areas with less than 100,000 population.

SOURCE: U.S. Census Bureau, International Data Base, accessed on August 24, 2009.

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Number of Older Americans continued

Table 1d. Percentage of the population age 65 and over, by state, July 1, 2008

| State (Listed alphabetically) | Percent | State (Ranked by percentage) | Percer |
|----------------------------------|---------|---------------------------------|--------|
| Inited States | 12.8 | United States | 12.8 |
| Alabama | 13.8 | Florida | 17.4 |
| Alaska | 7.3 | West Virginia | 15.7 |
| Arizona | 13.3 | Pennsylvania | 15.3 |
| Arkansas | 14.3 | Maine | 15.1 |
| California | 11.2 | Iowa | 14.8 |
| Colorado | 10.3 | Hawaii | 14.8 |
| Connecticut | 13.7 | North Dakota | 14.7 |
| Delaware | 13.9 | South Dakota | 14.4 |
| District of Columbia | 11.9 | Arkansas | 14.3 |
| Florida | 17.4 | Montana | 14.2 |
| Georgia | 10.1 | Rhode Island | 14.1 |
| Hawaii | 14.8 | Vermont | 13.9 |
| Idaho | 12.0 | Delaware | 13.9 |
| Illinois | 12.2 | Alabama | 13.8 |
| Indiana | 12.8 | Ohio | 13.7 |
| lowa | 14.8 | Connecticut | 13.7 |
| Kansas | 13.1 | Missouri | 13.6 |
| Kentucky | 13.3 | Nebraska | 13.5 |
| Louisiana | 12.2 | Oklahoma | 13.5 |
| Maine | 15.1 | Massachusetts | 13.4 |
| Maryland | 12.1 | New York | 13.4 |
| Massachusetts | 13.4 | Wisconsin | 13.3 |
| Michigan | 13.0 | South Carolina | 13.3 |
| Minnesota | 12.5 | Oregon | 13.3 |
| Mississippi | 12.6 | Arizona | 13.3 |
| Missouri | 13.6 | New Jersey | 13.3 |
| Montana | 14.2 | Kentucky | 13.3 |
| Nebraska | 13.5 | Tennessee | 13.2 |
| Nevada | 11.4 | New Mexico | 13.1 |
| New Hampshire | 12.9 | Kansas | 13.1 |
| New Jersey | 13.3 | Michigan | 13.0 |
| New Mexico | 13.1 | New Hampshire | 12.9 |
| New York | 13.4 | Indiana | 12.8 |
| North Carolina | 12.4 | Mississippi | 12.6 |
| North Dakota | 14.7 | Minnesota | 12.5 |
| Ohio | 13.7 | North Carolina | 12.4 |
| Oklahoma | 13.5 | Wyoming | 12.3 |
| Oregon | 13.3 | Louisiana | 12.2 |
| Pennsylvania | 15.3 | Illinois | 12.2 |
| Rhode Island | 14.1 | Virginia | 12.1 |
| South Carolina | 13.3 | Maryland | 12.1 |
| South Dakota | 14.4 | Washington | 12.0 |
| Tennessee | 13.2 | Idaho | 12.0 |
| Texas | 10.2 | District of Columbia | 11.9 |
| Utah | 9.0 | Nevada | 11.4 |
| Vermont | 13.9 | California | 11.2 |
| Virginia | 12.1 | Colorado | 10.3 |
| Washington | 12.1 | Texas | 10.3 |
| Washington West Virginia | 12.0 | Georgia | 10.2 |
| Wisconsin | 13.3 | Utah | 9.0 |
| Wyoming | 12.3 | Alaska | 7.3 |
| Puerto Rico | 13.7 | Puerto Rico | 13.7 |

Reference population: These data refer to the resident population.

SOURCE: U.S. Census Bureau, Population Division, Table 1. Estimates of the population by selected age groups for the United States and Puerto Rico: July 1, 2008 (SC-EST2008–01).

Number of Older Americans continued

Table 1e. Percentage of the population age 65 and over, by county, 2008

SOURCE: U.S. Census Bureau, July 1, 2008 Population Estimates Data for this table can be found at http://www.agingstats.gov.

Table 1f. Number and percentage of people age 65 and over and 85 and over, by sex, 2008 (numbers in thousands)

| Selected characteristics | Number | Percent |
|--------------------------|--------|---------|
| 65 and over | | |
| Total | 38,870 | 100.0 |
| Men | 16,465 | 42.4 |
| Women | 22,405 | 57.6 |
| 85 and over | | |
| Total | 5,722 | 100.0 |
| Men | 1,864 | 32.6 |
| Women | 3,858 | 67.4 |

Reference population: These data refer to the resident population.

SOURCE: U.S. Census Bureau, Population Division, Table 2. Annual estimates of the resident population by sex and selected age groups for the U.S.: April 1, 2000 to July 1, 2008 (NC-EST2008-02).

INDICATOR 2

Racial and Ethnic Composition

Table 2. Population age 65 and over, by race and Hispanic origin, 2008 and projected 2050 (numbers in thousands)

| Race and Hispanic origin | 2008 es | timates | 2050 projections | | |
|---|---------|---------|------------------|---------|--|
| | Number | Percent | Number | Percent | |
| Total | 38,870 | 100.0 | 88,547 | 100.0 | |
| Non-Hispanic white alone | 31,238 | 80.4 | 51,772 | 58.5 | |
| Black alone | 3,315 | 8.5 | 10,553 | 11.9 | |
| Asian alone | 1,295 | 3.3 | 7,541 | 8.5 | |
| All other races alone or in combination | 522 | 1.3 | 2,397 | 2.7 | |
| Hispanic (of any race) | 2,661 | 6.8 | 17,515 | 19.8 | |

NOTE: The term "non-Hispanic white alone " is used to refer to people who reported being white and no other race and who are not Hispanic. The term "black alone" is used to refer to people who reported being black or african American and no other race, and the term "Asian alone" is used to refer to people who reported only Asian as their race. The use of single-race populations in this report does not imply that this is the preferred method of presenting or analyzing data. The U.S. Census Bureau uses a variety of approaches. The race group "All other races alone or in combination" includes American Indian and Alaska Native alone; Native Hawaiian and Other Pacific Islander alone; and all people who reported two or more races.

Reference population: These data refer to the resident population.

SOURCE: U.S. Census Bureau, Population Estimates and Projections 2008.

Marital Status

Table 3. Marital status of the population age 65 and over, by age group and sex, 2008

| Selected characteristics | 65 and over | 65–74 | 75–84 | 85 and over |
|--------------------------|-------------|-------|-------|-------------|
| Both sexes | | Per | rcent | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 |
| Married | 57.0 | 67.0 | 51.2 | 28.7 |
| Widowed | 29.8 | 16.8 | 38.6 | 62.9 |
| Divorced | 9.1 | 11.9 | 6.5 | 4.1 |
| Never married | 4.1 | 4.3 | 3.6 | 4.3 |
| Men | | | | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 |
| Married | 74.5 | 79.2 | 72.2 | 54.8 |
| Widowed | 13.8 | 6.9 | 18.7 | 37.7 |
| Divorced | 7.5 | 9.5 | 5.6 | 2.9 |
| Never married | 4.2 | 4.4 | 3.6 | 4.7 |
| Women | | | | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 |
| Married | 43.9 | 56.8 | 36.6 | 14.9 |
| Widowed | 41.8 | 25.1 | 52.5 | 76.2 |
| Divorced | 10.3 | 13.9 | 7.2 | 4.8 |
| Never married | 4.0 | 4.2 | 3.7 | 4.1 |

NOTE: Married includes married, spouse present; married, spouse absent; and separated Reference population: These data refer to the civilian noninstitutionalized population.

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

INDICATOR 4

Educational Attainment

Table 4a. Educational attainment of the population age 65 and over, selected years 1965–2008

| Educational attainment | 1965 | 1970 | 1975 | 1980 | 1985 | 1990 | 1995 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|------------------------------------|---------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | Percent | | | | | | | | | | | | | | | |
| High school graduate or more | 23.5 | 28.3 | 37.3 | 40.7 | 48.2 | 55.4 | 63.8 | 69.5 | 70.0 | 69.9 | 71.5 | 73.1 | 74.0 | 75.2 | 76.1 | 77.4 |
| Bachelor's degree or more | 5.0 | 6.3 | 8.1 | 8.6 | 9.4 | 11.6 | 13.0 | 15.6 | 16.2 | 16.7 | 17.4 | 18.7 | 18.9 | 19.5 | 19.2 | 20.5 |

NOTE: A single question which asks for the highest grade or degree completed is now used to determine educational attainment. Prior to 1995, educational attainment was measured using data on years of school completed. Reference population: These data refer to the civilian noninstitutionalized population.

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

Educational Attainment continued

Table 4b. Educational attainment of the population age 65 and over, by race and Hispanic origin, 2008

| Race and Hispanic Origin | High school graduate or more | Bachelor's degree or more |
|--------------------------|------------------------------|---------------------------|
| | Percer | nt |
| Both sexes | 77.4 | 20.5 |
| Non-Hispanic white alone | 82.3 | 21.9 |
| Black alone | 59.8 | 12.3 |
| Asian alone | 73.8 | 31.5 |
| Hispanic (of any race) | 45.9 | 9.0 |
| Men | 77.9 | 26.7 |
| Women | 77.1 | 15.8 |

NOTE: The term "non-Hispanic white alone" is used to refer to people who reported being white and no other race and who are not Hispanic. The term "black alone" is used to refer to people who reported being black or African American and no other race, and the term "Asian alone" is used to refer to people who reported only Asian as their race. The use of single-race populations in this report does not imply that this is the preferred method of presenting or analyzing data. The U.S. Census Bureau uses a variety of approaches.

Reference population: These data refer to the civilian noninstitutionalized population.

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

INDICATOR 5

Living Arrangements

Table 5a. Living arrangements of the population age 65 and over, by sex and race and Hispanic origin, 2008

| Selected characteristic | With spouse | With other relatives | With nonrelatives | Alone |
|--------------------------|-------------|----------------------|-------------------|-------|
| Men | | Perce | nt | |
| Total | 71.9 | 7.0 | 2.5 | 18.5 |
| Non-Hispanic white alone | 73.9 | 5.8 | 2.2 | 18.2 |
| Black alone | 54.2 | 11.2 | 4.4 | 30.2 |
| Asian alone | 76.9 | 10.3 | 2.2 | 10.6 |
| Hispanic (of any race) | 67.4 | 14.9 | 4.9 | 12.8 |
| Women | | | | |
| Total | 41.7 | 17.1 | 1.8 | 39.5 |
| Non-Hispanic white alone | 43.6 | 13.4 | 1.8 | 41.1 |
| Black alone | 24.6 | 31.9 | 1.9 | 41.7 |
| Asian alone | 44.6 | 32.3 | 0.8 | 22.3 |
| Hispanic (of any race) | 40.6 | 31.4 | 1.3 | 26.7 |

NOTE: Living with other relatives indicates no spouse present. Living with nonrelatives indicates no spouse or other relatives present. The term "non-Hispanic white alone" is used to refer to people who reported being white and no other race and who are not Hispanic. The term "black alone" is used to refer to people who reported being black or African American and no other race, and the term "Asian alone" is used to refer to people who reported only Asian as their race. The use of single-race populations in this report does not imply that this is the preferred method of presenting or analyzing data. The U.S. Census Bureau uses a variety of approaches. Reference population: These data do not include the noninstitutionalized group quarters population.

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

Living Arrangements continued

| | <i>N</i> | 1en | Women | | | |
|------|----------|-------------|-------|-------------|--|--|
| Year | 65–74 | 75 and over | 65–74 | 75 and over | | |
| | | Percen | nt | | | |
| 1970 | 11.3 | 19.1 | 31.7 | 37.0 | | |
| 1980 | 11.6 | 21.6 | 35.6 | 49.4 | | |
| 1990 | 13.0 | 20.9 | 33.2 | 54.0 | | |
| 2000 | 13.8 | 21.4 | 30.6 | 49.5 | | |
| 2003 | 15.6 | 22.9 | 29.6 | 49.8 | | |
| 2004 | 15.5 | 23.2 | 29.4 | 49.9 | | |
| 2005 | 16.1 | 23.2 | 28.9 | 47.8 | | |
| 2006 | 16.9 | 22.7 | 28.5 | 48.0 | | |
| 2007 | 16.7 | 22.0 | 28.0 | 48.8 | | |
| 2008 | 16.3 | 21.5 | 29.1 | 50.1 | | |

Table 5b. Population age 65 and over living alone, by age group and sex, selected years 1970–2008

Reference population: These data refer to the civilian noninstitutionalized population.

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

INDICATOR 6

Older Veterans

Table 6a. Percentage of people age 65 and over who are veterans, by sex and age group, United States and Puerto Rico, 2000 and projected 2010 and 2020

| | 65 and over | | 65–74 | | 75 | 5–84 | 85 and over | |
|-------------|-------------|-------|-------|-------|-------|-------|-------------|-------|
| Year | Men | Women | Men | Women | Men | Women | Men | Women |
| | | | | Per | rcent | | | |
| Estimates | | | | | | | | |
| 2000 | 64.3 | 1.7 | 65.2 | 1.1 | 70.9 | 2.7 | 32.6 | 1.0 |
| Projections | | | | | | | | |
| 2010 | 50.3 | 1.3 | 41.8 | 1.0 | 60.3 | 1.1 | 66.5 | 2.5 |
| 2020 | 33.0 | 1.3 | 27.3 | 1.5 | 39.2 | 1.0 | 51.9 | 1.2 |

Reference population: These data refer to the resident population of the United States and Puerto Rico.

SOURCE: U.S. Census Bureau, Decennial Census and Population Projections; Department of Veterans Affairs, VetPop2007.

Older Veterans continued

Table 6b. Estimated and projected number of veterans age 65 and over, by sex and age group, United States and Puerto Rico, 2000 and projected 2010 and 2020

| | Esti | Estimates | | |
|-------------|-------|---------------------|-------|--|
| | 2000 | 2010 | 2020 | |
| 65 and over | | Number in thousands | | |
| Total | 9,723 | 9,132 | 8,555 | |
| Men | 9,374 | 8,831 | 8,144 | |
| Women | 349 | 302 | 411 | |
| 65–74 | | | | |
| Total | 5,628 | 4,336 | 4,430 | |
| Men | 5,516 | 4,214 | 4,159 | |
| Women | 112 | 122 | 271 | |
| 75–84 | | | | |
| Total | 3,667 | 3,421 | 2,841 | |
| Men | 3,460 | 3,340 | 2,750 | |
| Women | 207 | 82 | 90 | |
| 85 and over | | | | |
| Total | 427 | 1,375 | 1,285 | |
| Men | 398 | 1,277 | 1,235 | |
| Women | 30 | 98 | 50 | |

Reference population: These data refer to the resident population of the United States and Puerto Rico.

SOURCE: Department of Veterans Affairs, VetPop2007.

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Poverty

Table 7a. Percentage of the population living in poverty, by age group, 2007

| Percent na na <t< th=""><th>Year</th><th>65 and over</th><th>Under 18</th><th>18 to 64</th><th>65–74</th><th>75–84</th><th>85 and over</th></t<> | Year | 65 and over | Under 18 | 18 to 64 | 65–74 | 75–84 | 85 and over | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------|-------------|----------|----------|-------|-------|-------------|--|--|--|--|--|-----|--|------|--|------|------|------|--|------|--|------|--|------|------|------|------|-----|------|------|--|------|------|------|--|-----|--|------|--|------|------|------|------|------|------|------|---|------|------|------|--|------|--|------|---|------|------|------|------|------|------|------|--|------|------|------|------|------|------|------|--|------|------|------|------|-----|------|------|--|--|--|--|--|--|--|--|--|------|------|------|------|-----|------|------|--|------|--|------|--|--|--|------|--|------|-----|------|------|-----|-----|------|---|------|--|------|--|--|--|------|--|------|------|------|------|-----|------|------|---|------|------|------|--|--|--|------|--|--|--|--|--|--|--|--|---|--|-----|------|--|--|--|------|----------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|------|--|--|--|--|
| 1960 na 26.9 na na na na na 1961 na 25.6 na na na na na 1963 na 23.1 na na na na na 1964 na 23.1 na na na na na 1965 na 21.0 na na na na 1965 28.5 17.6 10.5 na na na 1968 25.0 15.6 9.0 na na na 1970 24.6 15.1 9.0 na na na 1971 21.6 15.3 9.3 na na na 1977 16.3 14.4 8.3 na na na 1977 15.3 17.1 9.2 na na na 1977 15.3 16.0 9.0 na na na 1976 15.0 16.0 9.0 na na na | | | | Perc | cent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1961na 25.6 nanananana1962na 25.0 nanananana1964na 23.0 nanananana1965na 23.0 nanananana196628.5 17.6 10.5 nananana196729.5 16.6 10.0 nananana196825.3 14.0 8.7 nananana1970 24.6 15.1 9.0 nananana1971 24.6 15.1 8.8 nananana1972 18.6 15.1 8.8 nananana1975 15.3 17.1 9.2 nananana1975 15.3 17.1 9.2 nananana1976 15.3 17.1 9.2 nananana1976 15.3 17.1 9.2 nananana1976 15.3 17.1 9.2 nananana1977 14.1 16.2 8.8 nananana1978 14.0 15.9 8.7 nananana1980 15.7 18.3 10.1 nananana1981 15.3 20.0 11.1 nana | 1959 | 35.2 | 27.3 | 17.0 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1982 na 25.0 na na na na na 1963 na 23.1 na na na na na 1964 na 23.0 na na na na na 1965 na 21.0 na na na na 1967 29.5 16.6 10.0 na na na 1968 25.0 15.6 9.0 na na na 1970 24.6 15.1 9.0 na na na 1971 21.6 15.3 9.3 na na na 1973 16.3 14.4 8.3 na na na 1975 15.3 17.1 9.2 na na na 1976 15.0 16.0 9.0 na na na 1977 14.1 16.2 8.8 na na na | 1960 | na | 26.9 | na | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1963 na 23.1 na na na na na 1964 na 23.0 na na na na na 1965 na 21.0 na na na na 1966 28.5 17.6 10.5 na na na 1968 25.0 15.6 9.0 na na na 1970 24.6 15.1 9.0 na na na 1971 21.6 15.3 9.3 na na na 1972 16.3 14.4 8.3 na na na 1975 15.3 17.1 9.2 na na na 1975 15.3 17.1 9.2 na na na 1976 15.0 16.0 9.0 na na na 1977 14.1 16.2 8.8 na na na <td< td=""><td>1961</td><td>na</td><td>25.6</td><td>na</td><td>na</td><td>na</td><td>na</td></td<> | 1961 | na | 25.6 | na | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1964 na 23.0 na na na na na 1966 na 21.0 na na na na 1967 29.5 16.6 10.0 na na na 1968 25.0 15.6 9.0 na na na 1970 24.6 15.1 9.0 na na na 1971 21.6 15.3 9.3 na na na 1972 18.6 15.1 8.8 na na na 1975 15.3 17.1 9.2 na na na 1976 15.0 16.0 9.0 na na na 1976 15.3 17.1 9.2 na na na 1976 15.3 17.1 9.2 na na na 1977 14.1 16.2 8.8 na na na 1977 | 1962 | na | 25.0 | na | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1965na21.0nananana196628.517.610.5nanana196828.516.69.0nanana196825.314.08.7nanana197024.615.19.0nanana197121.615.39.3nanana197216.314.48.3nanana197414.615.48.3nanana197515.317.19.2nanana197615.016.09.0nanana197615.016.09.0nanana197615.718.310.1nanana197714.116.28.8nanana197815.718.310.1nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.310.69.916.018.9198412.421.510.79.714.920.2198512.620.711.310.615.317.6198612.420.510.810.315.317.6198612.420.510 | 1963 | na | 23.1 | na | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1966 28.5 17.6 10.5 na na na 1967 29.5 16.6 10.0 na na na 1968 25.3 14.0 8.7 na na na 1970 24.6 15.1 9.0 na na na 1971 21.6 15.3 9.3 na na na 1971 21.6 15.3 9.3 na na na 1972 18.6 15.1 8.8 na na na 1975 15.3 17.1 9.2 na na na 1976 15.0 16.0 9.0 na na na 1977 14.1 16.2 8.8 na na na 1977 14.1 16.2 8.8 na na na 1977 14.3 16.2 16.4 8.9 na na na 1987 <td>1964</td> <td>na</td> <td>23.0</td> <td>na</td> <td>na</td> <td>na</td> <td>na</td> | 1964 | na | 23.0 | na | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1967 29.5 16.6 10.0 na na na 1968 25.0 15.6 9.0 na na na 1970 24.6 15.1 9.0 na na na 1971 21.6 15.3 9.3 na na na 1972 16.6 15.1 8.8 na na na 1973 16.3 14.4 8.3 na na na 1974 14.6 15.4 8.3 na na na 1975 15.3 17.1 9.2 na na na 1976 15.0 16.0 9.0 na na na 1977 14.1 16.2 8.8 na na na 1978 14.0 15.9 8.7 na na na 1980 15.7 18.3 10.1 na na na 1981 15. | 1965 | na | 21.0 | na | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 196825.015.69.0nananana196925.314.08.7nanana197024.615.19.0nanana197121.615.39.3nanana197218.615.18.8nanana197316.314.48.3nanana197414.615.48.3nanana197515.317.19.2nanana197615.016.09.0nanana197714.116.28.8nanana197814.015.98.7nanana197915.216.48.9nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.421.510.717.315.317.6198512.620.711.310.615.317.6198612.420.510.810.315.317.6198612.420.510.810.315.317.6198612.420.510.810.315.317.619891 | 1966 | 28.5 | 17.6 | 10.5 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 196925.314.08.7nanana197024.615.19.0nanana197121.615.39.3nanana197218.615.18.8nanana197316.314.48.3nanana197414.615.48.3nanana197515.317.19.2nanana197615.016.09.0nanana197615.016.28.8nanana197714.116.28.8nanana197814.015.98.7nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.420.510.810.315.318.7198512.620.711.310.615.318.7198612.420.510.810.315.317.6198712.520.310.69.916.018.9198812.420.510.510.014.617.8198911.419.610.28.814.618.4199012.2 <td>1967</td> <td>29.5</td> <td>16.6</td> <td>10.0</td> <td>na</td> <td>na</td> <td>na</td> | 1967 | 29.5 | 16.6 | 10.0 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197024.615.19.0nanana197121.615.39.3nanana197218.615.18.8nanana197316.314.48.3nanana197414.615.48.3nanana197515.317.19.2nanana197615.016.09.0nanana197714.116.28.8nanana197814.015.98.7nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.620.711.310.615.317.6198512.620.711.310.615.317.6198612.420.510.810.315.317.6198712.520.310.69.916.018.9198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.910.112.818.01992 <td>1968</td> <td>25.0</td> <td>15.6</td> <td>9.0</td> <td>na</td> <td>na</td> <td>na</td> | 1968 | 25.0 | 15.6 | 9.0 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197121.615.39.3nanana197218.615.18.8nanana197316.314.48.3nanana197414.615.48.3nanana197515.317.19.2nanana197615.016.09.0nanana197714.116.28.8nanana197814.015.98.7nanana198015.716.48.9nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.420.510.810.315.317.6198512.620.711.310.615.318.7198612.420.510.510.014.617.8198512.620.711.310.615.218.4198612.420.510.510.014.617.8198612.620.711.310.615.219.9198612.420.510.510.014.617.8198612.620.511.48.612.315.7198612.420.610.79.714.920.2 | 1969 | 25.3 | 14.0 | 8.7 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197218.615.18.8nanana197316.314.48.3nanana197414.615.48.3nanana197515.317.19.2nanana197615.016.09.0nanana197714.116.28.8nanana197814.015.98.7nanana197915.216.48.9nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.420.510.810.315.318.7198612.420.510.810.315.317.6198712.520.310.69.916.018.9198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.410.615.219.9199212.922.311.910.112.818.7199411.721.811.910.112.816.5 | 1970 | 24.6 | 15.1 | 9.0 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197316.314.48.3nanana197414.615.48.3nanana197515.317.19.2nanana197615.016.09.0nanana197714.116.28.8nanana197814.015.98.7nanana197915.216.48.9nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.421.511.710.315.218.4198512.620.711.310.615.317.6198712.520.310.69.916.018.9198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.220.712.410.014.617.8199411.721.811.910.615.219.9< | 1971 | 21.6 | 15.3 | 9.3 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197316.314.48.3nanana197414.615.48.3nanana197515.317.19.2nanana197615.016.09.0nanana197714.116.28.8nanana197814.015.98.7nanana197915.216.48.9nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.421.511.710.315.218.4198512.620.711.310.615.317.6198712.520.310.69.916.018.9198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.410.615.219.9199212.922.311.910.615.219.9199312.222.712.410.014.617.8199610.519.910.59.111.614.2 <t< td=""><td>1972</td><td>18.6</td><td>15.1</td><td>8.8</td><td>na</td><td>na</td><td>na</td></t<> | 1972 | 18.6 | 15.1 | 8.8 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197515.317.19.2nananana197615.016.09.0nananana197714.116.28.8nanana197814.015.98.7nanana197915.216.48.9nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.421.511.710.315.218.4198512.620.711.310.615.317.6198612.420.510.810.315.317.6198712.520.310.69.916.018.9198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.222.311.910.615.219.9199112.421.811.410.614.018.9199210.510.511.48.612.315.7199610.518.910.59.111.614.2199510.518.910.59.111.614.2199411.721.811.90.1 <td>1973</td> <td>16.3</td> <td>14.4</td> <td></td> <td>na</td> <td>na</td> <td>na</td> | 1973 | 16.3 | 14.4 | | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197615.016.09.0nanana197714.116.28.8nanana197814.015.98.7nanana197915.216.48.9nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.421.511.710.315.218.4198512.620.711.310.615.318.7198612.420.510.810.315.317.6198712.520.310.69.916.018.9198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.410.615.219.9199212.922.311.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.519.910.92.0413.9< | | | 15.4 | | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197615.016.09.0nanana197714.116.28.8nanana197814.015.98.7nanana197915.216.48.9nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.421.511.710.315.218.4198512.620.711.310.615.318.7198612.420.510.810.315.317.6198712.520.310.69.916.018.9198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.410.615.219.9199212.922.311.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.519.910.92.0413.9< | 1975 | 15.3 | 17.1 | 9.2 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 197814.015.98.7nananana197915.216.48.9nanana198015.718.310.1nanana198115.320.011.1nanana198214.621.912.012.417.421.2198313.822.312.411.916.721.3198412.421.511.710.315.218.4198512.620.711.310.615.317.6198612.420.510.810.315.317.6198712.520.310.69.916.018.9198812.019.510.510.014.617.8198911.419.610.28.814.618.9199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199610.820.511.48.612.315.7199610.820.511.48.822.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.77.7.110.69.411.614.219999.717.110.6 | 1977 | 14.1 | 16.2 | 8.8 | na | na | na | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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<tr><td>198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199411.721.811.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td></td><td></td><td></td><td></td><td>9.9</td><td></td><td>18.9</td></tr> <tr><td>199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199411.721.811.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>1988</td><td>12.0</td><td>19.5</td><td></td><td>10.0</td><td></td><td>17.8</td></tr> <tr><td>199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199411.721.811.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>1989</td><td>11.4</td><td>19.6</td><td>10.2</td><td>8.8</td><td>14.6</td><td>18.4</td></tr> <tr><td>1992$12.9$$22.3$$11.9$$10.6$$15.2$$19.9$$1993$$12.2$$22.7$$12.4$$10.0$$14.1$$19.7$$1994$$11.7$$21.8$$11.9$$10.1$$12.8$$18.0$$1995$$10.5$$20.8$$11.4$$8.6$$12.3$$15.7$$1996$$10.8$$20.5$$11.4$$8.8$$12.5$$16.5$$1997$$10.5$$19.9$$10.9$$9.2$$11.3$$15.7$$1998$$10.5$$18.9$$10.5$$9.1$$11.6$$14.2$$1999$$9.7$$17.1$$10.1$$8.8$$9.8$$14.2$$2000$$9.9$$16.2$$9.6$$8.6$$10.6$$14.5$$2001$$10.1$$16.3$$10.1$$9.2$$10.4$$13.9$$2002$$10.4$$16.7$$10.6$$9.4$$11.1$$13.6$$2003$$10.2$$17.6$$10.8$$9.0$$11.0$$13.8$$2004$$9.8$$17.8$$11.3$$9.4$$9.7$$12.6$$2005$$10.1$$17.6$$11.1$$8.6$$10.0$$11.4$</td><td>1990</td><td>12.2</td><td>20.6</td><td></td><td>9.7</td><td></td><td>20.2</td></tr> <tr><td>1992$12.9$$22.3$$11.9$$10.6$$15.2$$19.9$$1993$$12.2$$22.7$$12.4$$10.0$$14.1$$19.7$$1994$$11.7$$21.8$$11.9$$10.1$$12.8$$18.0$$1995$$10.5$$20.8$$11.4$$8.6$$12.3$$15.7$$1996$$10.8$$20.5$$11.4$$8.8$$12.5$$16.5$$1997$$10.5$$19.9$$10.9$$9.2$$11.3$$15.7$$1998$$10.5$$18.9$$10.5$$9.1$$11.6$$14.2$$1999$$9.7$$17.1$$10.1$$8.8$$9.8$$14.2$$2000$$9.9$$16.2$$9.6$$8.6$$10.6$$14.5$$2001$$10.1$$16.3$$10.1$$9.2$$10.4$$13.9$$2002$$10.4$$16.7$$10.6$$9.4$$11.1$$13.6$$2003$$10.2$$17.6$$10.8$$9.0$$11.0$$13.8$$2004$$9.8$$17.8$$11.3$$9.4$$9.7$$12.6$$2005$$10.1$$17.6$$11.1$$8.6$$10.0$$11.4$</td><td>1991</td><td>12.4</td><td>21.8</td><td>11.4</td><td>10.6</td><td>14.0</td><td>18.9</td></tr> <tr><td>$\begin{array}{c ccccccccccccccccccccccccccccccccccc$</td><td>1992</td><td>12.9</td><td>22.3</td><td></td><td>10.6</td><td></td><td>19.9</td></tr> <tr><td>199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>1993</td><td>12.2</td><td>22.7</td><td>12.4</td><td>10.0</td><td>14.1</td><td>19.7</td></tr> <tr><td>199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>1994</td><td>11.7</td><td>21.8</td><td>11.9</td><td>10.1</td><td>12.8</td><td>18.0</td></tr> <tr><td>199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>1995</td><td>10.5</td><td>20.8</td><td>11.4</td><td>8.6</td><td>12.3</td><td>15.7</td></tr> <tr><td>199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>1997</td><td>10.5</td><td>19.9</td><td>10.9</td><td>9.2</td><td>11.3</td><td>15.7</td></tr> <tr><td>20009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>1998</td><td></td><td>18.9</td><td></td><td></td><td></td><td>14.2</td></tr> <tr><td>20009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>1999</td><td>9.7</td><td>17.1</td><td>10.1</td><td>8.8</td><td>9.8</td><td>14.2</td></tr> <tr><td>200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>2000</td><td></td><td>16.2</td><td></td><td></td><td></td><td>14.5</td></tr> <tr><td>200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>2001</td><td>10.1</td><td>16.3</td><td>10.1</td><td>9.2</td><td>10.4</td><td>13.9</td></tr> <tr><td>200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td>2002</td><td>10.4</td><td>16.7</td><td></td><td></td><td></td><td>13.6</td></tr> <tr><td>20049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>200510.117.611.18.910.913.420069.417.410.88.610.011.4</td><td></td><td>9.8</td><td>17.8</td><td></td><td></td><td></td><td>12.6</td></tr> <tr><td>2006 9.4 17.4 10.8 8.6 10.0 11.4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td>18.0</td><td></td><td></td><td></td><td></td></tr> | | | 20.5 | | 10.3 | | 17.6 | 198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199411.721.811.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | | | | | 9.9 | | 18.9 | 199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199411.721.811.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1988 | 12.0 | 19.5 | | 10.0 | | 17.8 | 199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199411.721.811.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1989 | 11.4 | 19.6 | 10.2 | 8.8 | 14.6 | 18.4 | 1992 12.9 22.3 11.9 10.6 15.2 19.9 1993 12.2 22.7 12.4 10.0 14.1 19.7 1994 11.7 21.8 11.9 10.1 12.8 18.0 1995 10.5 20.8 11.4 8.6 12.3 15.7 1996 10.8 20.5 11.4 8.8 12.5 16.5 1997 10.5 19.9 10.9 9.2 11.3 15.7 1998 10.5 18.9 10.5 9.1 11.6 14.2 1999 9.7 17.1 10.1 8.8 9.8 14.2 2000 9.9 16.2 9.6 8.6 10.6 14.5 2001 10.1 16.3 10.1 9.2 10.4 13.9 2002 10.4 16.7 10.6 9.4 11.1 13.6 2003 10.2 17.6 10.8 9.0 11.0 13.8 2004 9.8 17.8 11.3 9.4 9.7 12.6 2005 10.1 17.6 11.1 8.6 10.0 11.4 | 1990 | 12.2 | 20.6 | | 9.7 | | 20.2 | 1992 12.9 22.3 11.9 10.6 15.2 19.9 1993 12.2 22.7 12.4 10.0 14.1 19.7 1994 11.7 21.8 11.9 10.1 12.8 18.0 1995 10.5 20.8 11.4 8.6 12.3 15.7 1996 10.8 20.5 11.4 8.8 12.5 16.5 1997 10.5 19.9 10.9 9.2 11.3 15.7 1998 10.5 18.9 10.5 9.1 11.6 14.2 1999 9.7 17.1 10.1 8.8 9.8 14.2 2000 9.9 16.2 9.6 8.6 10.6 14.5 2001 10.1 16.3 10.1 9.2 10.4 13.9 2002 10.4 16.7 10.6 9.4 11.1 13.6 2003 10.2 17.6 10.8 9.0 11.0 13.8 2004 9.8 17.8 11.3 9.4 9.7 12.6 2005 10.1 17.6 11.1 8.6 10.0 11.4 | 1991 | 12.4 | 21.8 | 11.4 | 10.6 | 14.0 | 18.9 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 1992 | 12.9 | 22.3 | | 10.6 | | 19.9 | 199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1993 | 12.2 | 22.7 | 12.4 | 10.0 | 14.1 | 19.7 | 199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1994 | 11.7 | 21.8 | 11.9 | 10.1 | 12.8 | 18.0 | 199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1995 | 10.5 | 20.8 | 11.4 | 8.6 | 12.3 | 15.7 | 199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | | | | | | | | 199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1997 | 10.5 | 19.9 | 10.9 | 9.2 | 11.3 | 15.7 | 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| | | 20.5 | | 10.3 | | 17.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 198812.019.510.510.014.617.8198911.419.610.28.814.618.4199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199411.721.811.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | | | | | 9.9 | | 18.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 199012.220.610.79.714.920.2199112.421.811.410.614.018.9199212.922.311.910.615.219.9199312.222.712.410.014.119.7199411.721.811.910.112.818.0199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1989 | 11.4 | 19.6 | 10.2 | 8.8 | 14.6 | 18.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1992 12.9 22.3 11.9 10.6 15.2 19.9 1993 12.2 22.7 12.4 10.0 14.1 19.7 1994 11.7 21.8 11.9 10.1 12.8 18.0 1995 10.5 20.8 11.4 8.6 12.3 15.7 1996 10.8 20.5 11.4 8.8 12.5 16.5 1997 10.5 19.9 10.9 9.2 11.3 15.7 1998 10.5 18.9 10.5 9.1 11.6 14.2 1999 9.7 17.1 10.1 8.8 9.8 14.2 2000 9.9 16.2 9.6 8.6 10.6 14.5 2001 10.1 16.3 10.1 9.2 10.4 13.9 2002 10.4 16.7 10.6 9.4 11.1 13.6 2003 10.2 17.6 10.8 9.0 11.0 13.8 2004 9.8 17.8 11.3 9.4 9.7 12.6 2005 10.1 17.6 11.1 8.6 10.0 11.4 | 1990 | 12.2 | 20.6 | | 9.7 | | 20.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1992 12.9 22.3 11.9 10.6 15.2 19.9 1993 12.2 22.7 12.4 10.0 14.1 19.7 1994 11.7 21.8 11.9 10.1 12.8 18.0 1995 10.5 20.8 11.4 8.6 12.3 15.7 1996 10.8 20.5 11.4 8.8 12.5 16.5 1997 10.5 19.9 10.9 9.2 11.3 15.7 1998 10.5 18.9 10.5 9.1 11.6 14.2 1999 9.7 17.1 10.1 8.8 9.8 14.2 2000 9.9 16.2 9.6 8.6 10.6 14.5 2001 10.1 16.3 10.1 9.2 10.4 13.9 2002 10.4 16.7 10.6 9.4 11.1 13.6 2003 10.2 17.6 10.8 9.0 11.0 13.8 2004 9.8 17.8 11.3 9.4 9.7 12.6 2005 10.1 17.6 11.1 8.6 10.0 11.4 | 1991 | 12.4 | 21.8 | 11.4 | 10.6 | 14.0 | 18.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 1992 | 12.9 | 22.3 | | 10.6 | | 19.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 199510.520.811.48.612.315.7199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1993 | 12.2 | 22.7 | 12.4 | 10.0 | 14.1 | 19.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1994 | 11.7 | 21.8 | 11.9 | 10.1 | 12.8 | 18.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 199610.820.511.48.812.516.5199710.519.910.99.211.315.7199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1995 | 10.5 | 20.8 | 11.4 | 8.6 | 12.3 | 15.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 199810.518.910.59.111.614.219999.717.110.18.89.814.220009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1997 | 10.5 | 19.9 | 10.9 | 9.2 | 11.3 | 15.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1998 | | 18.9 | | | | 14.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20009.916.29.68.610.614.5200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 1999 | 9.7 | 17.1 | 10.1 | 8.8 | 9.8 | 14.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 200110.116.310.19.210.413.9200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 2000 | | 16.2 | | | | 14.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 200210.416.710.69.411.113.6200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 2001 | 10.1 | 16.3 | 10.1 | 9.2 | 10.4 | 13.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 200310.217.610.89.011.013.820049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | 2002 | 10.4 | 16.7 | | | | 13.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20049.817.811.39.49.712.6200510.117.611.18.910.913.420069.417.410.88.610.011.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 200510.117.611.18.910.913.420069.417.410.88.610.011.4 | | 9.8 | 17.8 | | | | 12.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2006 9.4 17.4 10.8 8.6 10.0 11.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 18.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

NOTE: The poverty level is based on money income and does not include noncash benefits such as food stamps. Poverty thresholds reflect family size and composition and are adjusted each year using the annual average Consumer Price Index. For more detail, see U.S. Census Bureau, Series P-60, No. 222. Poverty status in the current Population Survey is based on prior year income. Reference population: These data refer to the civilian noninstitutionalized population.

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

Poverty continued

Table 7b. Percentage of the population age 65 and over living in poverty, by selected characteristics, 2007

| • • • • | - | | | | | | |
|--------------------------|-------------|------------------------------|------------------------------------|-------|-------------|--|--|
| Selected characteristic | 65 and over | 65 and over, living alone | 65 and over, married couples | 65–74 | 75 and over | | |
| | | | Percent | | | | |
| Both Sexes | | | | | | | |
| Total | 9.7 | 17.8 | 4.2 | 8.8 | 10.6 | | |
| Non-Hispanic white alone | 7.4 | 14.4 | 3.1 | 6.1 | 8.8 | | |
| Black alone | 23.2 | 33.5 | 9.6 | 23.5 | 22.8 | | |
| Asian alone | 11.3 | 31.3 | 7.4 | 9.4 | 14.1 | | |
| Hispanic | 17.1 | 35.7 | 10.8 | 16.5 | 18.0 | | |
| Male | | | | | | | |
| Total | 6.6 | 11.8 | 4.3 | 6.5 | 6.7 | | |
| Non-Hispanic white alone | 4.7 | 8.9 | 3.1 | 4.1 | 5.5 | | |
| Black alone | 16.8 | 21.5 | 10.2 | 20.3 | 11.0 | | |
| Asian alone | 9.9 | 26.5 | 8.2 | 8.7 | 12.0 | | |
| Hispanic | 13.3 | 24.1 | 11.8 | 13.1 | 13.6 | | |
| Female | | | | | | | |
| Total | 12.0 | 19.9 | 4.1 | 10.8 | 13.2 | | |
| Non-Hispanic white alone | 9.4 | 16.2 | 3.2 | 7.8 | 10.9 | | |
| Black alone | 27.3 | 39.0 | 8.7 | 25.8 | 29.2 | | |
| Asian alone | 12.4 | 33.0 | 6.4 | 10.1 | 15.4 | | |
| Hispanic | 20.0 | 39.8 | 9.6 | 19.2 | 21.2 | | |

NOTE: The poverty level is based on money income and does not include noncash benefits such as food stamps. Poverty thresholds reflect family size and composition and are adjusted each year using the annual average Consumer Price Index. For more details, see U.S. Census Bureau, Series P-60, No. 222. The term "non-Hispanic white alone" is used to refer to people who reported being white and no other race and who are not Hispanic. The term "black alone" is used to refer to people who reported being black or African American and no other race, and the term "Asian alone" is used to refer to people who reported only Asian as their race. The use of single-race populations in this report does not imply that this is the preferred method of presenting or analyzing data. The U.S. Census Bureau uses a variety of approaches. Reference population: These data refer to the civilian noninstitutionalized population.

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

Income

Table 8a. Income distribution of the population age 65 and over, 1974–2007

| Year | Poverty | Low income | Middle income | High income |
|------|---------|------------|---------------|-------------|
| | | Pe | rcent | |
| 1974 | 14.6 | 34.6 | 32.6 | 18.2 |
| 1975 | 15.3 | 35.0 | 32.3 | 17.4 |
| 1976 | 15.0 | 34.7 | 31.8 | 18.5 |
| 1977 | 14.1 | 35.9 | 31.5 | 18.5 |
| 1978 | 14.0 | 33.4 | 34.2 | 18.5 |
| 1979 | 15.2 | 33.0 | 33.6 | 18.2 |
| 1980 | 15.7 | 33.5 | 32.4 | 18.4 |
| 1981 | 15.3 | 32.8 | 33.1 | 18.9 |
| 1982 | 14.6 | 31.4 | 33.3 | 20.7 |
| 1983 | 13.8 | 29.7 | 34.1 | 22.4 |
| 1984 | 12.4 | 30.2 | 33.8 | 23.6 |
| 1985 | 12.6 | 29.4 | 34.6 | 23.4 |
| 1986 | 12.4 | 28.4 | 34.4 | 24.8 |
| 1987 | 12.5 | 27.8 | 35.1 | 24.7 |
| 1988 | 12.0 | 28.4 | 34.5 | 25.1 |
| 1989 | 11.4 | 29.1 | 33.6 | 25.9 |
| 1990 | 12.2 | 27.0 | 35.2 | 25.6 |
| 1991 | 12.4 | 28.0 | 36.3 | 23.3 |
| 1992 | 12.9 | 28.6 | 35.6 | 22.9 |
| 1993 | 12.2 | 29.8 | 35.0 | 23.0 |
| 1994 | 11.7 | 29.5 | 35.6 | 23.2 |
| 1995 | 10.5 | 29.1 | 36.1 | 24.3 |
| 1996 | 10.8 | 29.5 | 34.7 | 25.1 |
| 1997 | 10.5 | 28.1 | 35.3 | 26.0 |
| 1998 | 10.5 | 26.8 | 35.3 | 27.5 |
| 1999 | 9.7 | 26.2 | 36.4 | 27.7 |
| 2000 | 9.9 | 27.5 | 35.5 | 27.1 |
| 2001 | 10.1 | 28.1 | 35.2 | 26.7 |
| 2002 | 10.4 | 28.0 | 35.3 | 26.2 |
| 2003 | 10.2 | 28.5 | 33.8 | 27.5 |
| 2004 | 9.8 | 28.1 | 34.6 | 27.5 |
| 2005 | 10.1 | 26.6 | 35.2 | 28.1 |
| 2006 | 9.4 | 26.2 | 35.7 | 28.6 |
| 2007 | 9.8 | 26.3 | 33.3 | 30.6 |

Appendix A

NOTE: The income categories are derived from the ratio of the family's income (or an unrelated individual's income) to the corresponding poverty threshold. Being in poverty is measured as income less than 100 percent of the poverty threshold. Low income is between 100 percent and 199 percent of the poverty threshold. Middle income is between 200 percent and 399 percent of the poverty threshold. High income is 400 percent or more of the poverty threshold. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement, 1975–2008.

INDICATOR 8

Income continued

Table 8b. Median income of householders age 65 and over, in current and 2007 dollars, 1974–2007

| <i>lear</i> | Number (in thousands) | Current dollars | 2007 dollars |
|-------------|--------------------------|-----------------|--------------|
| 974 | 14,263 | 5,292 | 20,838 |
| 975 | 14,802 | 5,585 | 20,322 |
| 976 | 14,816 | 5,962 | 20,513 |
| 977 | 15,225 | 6,347 | 20,542 |
| 978 | 15,795 | 7,081 | 21,446 |
| 979 | 16,544 | 7,879 | 21,777 |
| 980 | 16,912 | 8,781 | 21,845 |
| 981 | 17,312 | 9,903 | 22,495 |
| 982 | 17,671 | 11,041 | 23,653 |
| 983 | 17,901 | 11,718 | 24,076 |
| 984 | 18,155 | 12,799 | 25,262 |
| 985 | 18,596 | 13,254 | 25,292 |
| 986 | 18,998 | 13,845 | 25,950 |
| 987 | 19,412 | 14,443 | 26,186 |
| 988 | 19,716 | 14,923 | 26,099 |
| 989 | 20,156 | 15,771 | 26,441 |
| 990 | 20,527 | 16,855 | 26,917 |
| 991 | 20,921 | 16,975 | 26,170 |
| 992 | 20,682 | 17,135 | 25,764 |
| 993 | 20,806 | 17,751 | 26,046 |
| 994 | 21,365 | 18,095 | 25,996 |
| 995 | 21,486 | 19,096 | 26,789 |
| 996 | 21,408 | 19,448 | 26,575 |
| 997 | 21,497 | 20,761 | 27,769 |
| 998 | 21,589 | 21,729 | 28,664 |
| 999 | 22,478 | 22,797 | 29,458 |
| 2000 | 22,469 | 23,083 | 28,861 |
| 001 | 22,476 | 23,118 | 28,115 |
| 2002 | 22,659 | 23,152 | 27,709 |
| 2003 | 23,048 | 23,787 | 27,847 |
| 2004 | 23,151 | 24,516 | 27,945 |
| 2005 | 23,459 | 26,036 | 28,715 |
| 2006 | 23,729 | 27,798 | 29,685 |
| 2007 | 24,113 | 28,305 | 29,393 |

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement, 1975–2008.

Sources of Income

Table 9a. Distribution of sources of income for age units (married couples and nonmarried persons) 65 or older, 1962–2008

| Year | Total | Social Security | Asset Income | Pensions | Earnings | Other |
|------|-------|-----------------|-----------------|----------|----------|-------|
| 1962 | 100 | 31 | 16 | 9 | 28 | 16 |
| 1967 | 100 | 34 | 15 | 12 | 29 | 10 |
| 1976 | 100 | 39 | 18 | 16 | 23 | 4 |
| 1978 | 100 | 38 | 19 | 16 | 23 | 4 |
| 1980 | 100 | 39 | 22 | 16 | 19 | 4 |
| 1982 | 100 | 39 | 25 | 15 | 18 | 3 |
| 1984 | 100 | 38 | 28 | 15 | 16 | 3 |
| 1986 | 100 | 38 | 26 | 16 | 17 | 3 |
| 1988 | 100 | 38 | 25 | 17 | 17 | 3 |
| 1990 | 100 | 36 | 24 | 18 | 18 | 4 |
| 1992 | 100 | 40 | 21 | 20 | 17 | 2 |
| 1994 | 100 | 42 | 18 | 19 | 18 | 3 |
| 1996 | 100 | 40 | 18 | 19 | 20 | 3 |
| 1998 | 100 | 38 | 20 | 19 | 21 | 2 |
| 1999 | 100 | 38 | 19 | 19 | 21 | 3 |
| 2000 | 100 | 38 | 18 | 18 | 23 | 3 |
| 2001 | 100 | 39 | 16 | 18 | 24 | 3 |
| 2002 | 100 | 39 | 14 | 19 | 25 | 3 |
| 2003 | 100 | 39 | 14 | 19 | 25 | 2 |
| 2004 | 100 | 39 | 13 | 20 | 26 | 2 |
| 2005 | 100 | 37 | 13 | 19 | 28 | 3 |
| 2006 | 100 | 37 | 15 | 18 | 28 | 3 |
| 2008 | 100 | 37 | 13 | 19 | 30 | 3 |

NOTE: A married couple is age 65 and over if the husband is age 65 and over or the husband is younger than age 55 and the wife is age 65 and over. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Social Security Administration, 1963 Survey of the Aged, and 1968 Survey of Demographic and Economic Characteristics of the Aged; U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement, 1977–2007.

| Table 9b. Sources of income for married couples and nonmarried people who are age 65 and over, by income |
|--|
| quintile, 2008. |

| Income Source | Lowest fifth | Second fifth | Third fifth | Fourth fifth | Highest fifth |
|-------------------|--------------|--------------|----------------|--------------|---------------|
| | | | Percent | | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Social Security | 83.2 | 81.8 | 64.4 | 43.6 | 17.9 |
| Asset income | 2.1 | 3.4 | 6.5 | 8.4 | 17.8 |
| Pensions | 3.3 | 7.5 | 16.4 | 25.5 | 18.7 |
| Earnings | 1.8 | 3.9 | 9.8 | 19.4 | 43.7 |
| Public assistance | 8.5 | 1.7 | 0.5 | 0.1 | 0.1 |
| Other | 1.1 | 1.7 | 2.3 | 2.9 | 1.8 |

NOTE: A married couple is age 65 and over if the husband is age 65 and over or the husband is younger than age 55 and the wife is age 65 and over. The definition of "other" includes, but is not limited to, public assistance, unemployment compensation, worker's compensation, alimony, child support, and personal contributions. Quintile limits are \$12,082, \$19,877, \$31,303, and \$55,889 for all units; \$23,637, \$35,794, \$53,180, and \$86,988 for married couples; and \$9,929, \$14,265, \$20,187, and \$32,937 for nonmarried persons.

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement, 2009.

Sources of Income continued

Table 9c. Percentage of people age 55 and over with family income from specified sources, by age group, 2008

| | | | Aged 65 or older | | | | |
|--|--------|-------|------------------|--------|-------|-------|-------------|
| Source of family income | 55–61 | 62–64 | Total | 65–69 | 70–74 | 75–79 | 80 or older |
| Earnings | 85.7 | 72.3 | 38.2 | 55.2 | 40.5 | 30.0 | 22.0 |
| Wages and salaries | 82.1 | 68.2 | 35.1 | 50.9 | 36.9 | 27.2 | 20.6 |
| Self-employment | 12.6 | 11.3 | 5.9 | 9.2 | 6.4 | 4.7 | 2.5 |
| Retirement benefits | 33.0 | 62.0 | 91.3 | 86.6 | 92.9 | 93.4 | 94.1 |
| Social Security | 20.5 | 51.6 | 88.7 | 83.0 | 90.4 | 91.4 | 91.9 |
| Benefits other than Social Security | 19.8 | 33.8 | 44.0 | 43.0 | 44.9 | 45.1 | 43.8 |
| Other public pensions | 9.2 | 14.9 | 16.1 | 15.7 | 16.8 | 16.2 | 16.0 |
| Railroad Retirement | 0.3 | 0.5 | 0.6 | 0.4 | 0.4 | 0.6 | 1.0 |
| Government employee pensions | 8.9 | 14.3 | 15.6 | 15.3 | 16.4 | 15.7 | 15.1 |
| Military | 1.9 | 2.4 | 2.2 | 2.0 | 2.7 | 2.5 | 1.7 |
| Federal | 2.0 | 3.3 | 4.3 | 3.8 | 4.2 | 4.3 | 5.0 |
| State or local | 5.3 | 9.4 | 9.9 | 10.3 | 10.4 | 10.1 | 8.9 |
| Private pensions or annuities | 11.4 | 20.6 | 30.9 | 30.0 | 31.2 | 32.1 | 30.7 |
| Income from assets | 59.6 | 60.8 | 59.2 | 61.0 | 58.3 | 59.7 | 57.4 |
| Interest | 57.7 | 58.3 | 57.2 | 59.0 | 57.1 | 57.4 | 55.0 |
| Other income from assets | 25.7 | 27.8 | 24.8 | 26.8 | 24.5 | 25.4 | 22.4 |
| Dividends | 21.8 | 23.4 | 20.6 | 22.2 | 20.4 | 21.2 | 18.5 |
| Rent or royalties | 8.5 | 9.2 | 7.9 | 8.9 | 7.8 | 7.8 | 6.8 |
| Estates or trusts | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.4 |
| Veterans' benefits | 3.8 | 4.4 | 4.2 | 3.5 | 3.7 | 4.8 | 5.1 |
| Unemployment compensation | 6.7 | 4.9 | 2.5 | 3.4 | 2.8 | 2.2 | 1.4 |
| Workers' compensation | 1.5 | 1.3 | 0.6 | 0.9 | 0.6 | 0.7 | 0.3 |
| Cash public assistance and noncash benefits | 10.3 | 10.4 | 11.7 | 10.2 | 12.4 | 11.8 | 12.7 |
| Cash public assistance | 5.8 | 5.4 | 4.8 | 4.1 | 5.9 | 4.8 | 4.6 |
| Supplemental Security Income | 5.2 | 4.8 | 4.5 | 3.8 | 5.6 | 4.5 | 4.4 |
| Other | 0.8 | 0.8 | 0.4 | 0.4 | 0.5 | 0.3 | 0.3 |
| Noncash benefits | 7.0 | 7.1 | 9.1 | 8.0 | 9.4 | 9.2 | 9.9 |
| Food | 5.0 | 4.5 | 4.5 | 4.6 | 5.1 | 4.4 | 4.0 |
| Energy | 2.1 | 2.6 | 2.8 | 2.6 | 2.9 | 2.7 | 3.2 |
| Housing | 2.4 | 2.5 | 4.3 | 3.4 | 4.3 | 4.5 | 5.3 |
| Personal contributions | 2.5 | 1.8 | 1.4 | 1.7 | 1.4 | 1.1 | 1.4 |
| Number (thousands) | 25,796 | 8,493 | 37,788 | 11,825 | 8,579 | 7,329 | 10,054 |

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: U.S. Census Bureau, Current Population Suvey, Annual Social and Economic Supplement, 2009.

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Net Worth

Table 10. Median household net worth of head of household, by selected characteristics, in 2005 dollars, selected years 1984–2007

| Selected characteristic | 1984 | 1989 | 1994 | 1999 | 2001 | 2003 | 2005 | 2007 | | |
|--------------------------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|
| | In dollars | | | | | | | | | |
| Age of family head | | | | | | | | | | |
| 65 and over | \$109,000 | \$118,900 | \$131,800 | \$177,200 | \$198,300 | \$192,400 | \$196,000 | \$237,000 | | |
| 45–54 | 129,700 | 115,400 | 117,300 | 104,300 | 107,000 | 107,000 | 108,300 | 124,000 | | |
| 55–64 | 139,700 | 175,600 | 183,800 | 168,800 | 182,000 | 185,700 | 201,000 | 200,000 | | |
| 65–74 | 128,100 | 148,100 | 152,900 | 206,300 | 226,100 | 207,500 | 218,500 | 272,000 | | |
| 75 and over | 94,000 | 98,400 | 108,900 | 150,100 | 158,800 | 169,800 | 181,000 | 215,000 | | |
| Marital status, family head ag | ge 65 and ov | rer | | | | | | | | |
| Married | 171,100 | 216,600 | 242,200 | 276,700 | 320,900 | 322,700 | 328,300 | 385,000 | | |
| Unmarried | 77,100 | 72,500 | 81,500 | 106,200 | 111,200 | 110,900 | 104,000 | 152,000 | | |
| Race, family head age 65 an | d over | | | | | | | | | |
| White | 125,000 | 135,500 | 145,000 | 206,300 | 226,100 | 228,200 | 226,900 | 280,000 | | |
| Black | 28,200 | 36,500 | 40,900 | 32,800 | 45,200 | 27,900 | 37,800 | 46,000 | | |
| Education, family head age 6 | 5 and over | | | | | | | | | |
| No high school diploma | 60,900 | 60,300 | 65,900 | 64,500 | 63,200 | 63,200 | 59,500 | 78,000 | | |
| High school diploma only | 150,900 | 160,500 | 142,300 | 187,600 | 189,700 | 170,900 | 184,000 | 216,200 | | |
| Some college or more | 238,700 | 275,600 | 296,500 | 352,900 | 397,500 | 399,600 | 412,100 | 434,400 | | |

NOTE: Net worth data do not include pension wealth. This excludes private defined-contribution and defined-benefit plans as well as rights to Social Security wealth. Data for 1984–2003 have been inflation adjusted to 2007 dollars. See Appendix B for the definition of race and Hispanic origin in the Panel Study of Income Dynamics.

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Panel Study of Income Dynamics.

Participation in the Labor Force

Table 11. Labor force participation of persons ages 55 and over by age group and sex, annual averages, 1963–2008

| | Men | | | | Women | | | |
|--------------|-------|-------|-------|-------------|-------|-------|-------|-------------|
| Year | 55–61 | 62–64 | 65–69 | 70 and over | 55–61 | 62–64 | 65–69 | 70 and over |
| | | | | Perc | ent | | | |
| 1963 | 89.9 | 75.8 | 40.9 | 20.8 | 43.7 | 28.8 | 16.5 | 5.9 |
| 1964 | 89.5 | 74.6 | 42.6 | 19.5 | 44.5 | 28.5 | 17.5 | 6.2 |
| 1965 | 88.8 | 73.2 | 43.0 | 19.1 | 45.3 | 29.5 | 17.4 | 6.1 |
| 1966 | 88.6 | 73.0 | 42.7 | 17.9 | 45.5 | 31.6 | 17.0 | 5.8 |
| 1967 | 88.5 | 72.7 | 43.4 | 17.6 | 46.4 | 31.5 | 17.0 | 5.8 |
| 1968 | 88.4 | 72.6 | 43.1 | 17.9 | 46.2 | 32.1 | 17.0 | 5.8 |
| 1969 | 88.0 | 70.2 | 42.3 | 18.0 | 47.3 | 31.6 | 17.3 | 6.1 |
| 1970 | 87.7 | 69.4 | 41.6 | 17.6 | 47.0 | 32.3 | 17.3 | 5.7 |
| 1971 | 86.9 | 68.4 | 39.4 | 16.9 | 47.0 | 31.7 | 17.0 | 5.6 |
| 1972 | 85.6 | 66.3 | 36.8 | 16.6 | 46.4 | 30.9 | 17.0 | 5.4 |
| 1973 | 84.0 | 62.4 | 34.1 | 15.6 | 45.7 | 29.2 | 15.9 | 5.3 |
| 1974 | 83.4 | 60.8 | 32.9 | 15.5 | 45.3 | 28.9 | 14.4 | 4.8 |
| 1975 | 81.9 | 58.6 | 31.7 | 15.0 | 45.6 | 28.9 | 14.5 | 4.8 |
| 1976 | 81.1 | 56.1 | 29.3 | 14.2 | 45.9 | 28.3 | 14.9 | 4.6 |
| 1977 | 80.9 | 54.6 | 29.4 | 13.9 | 45.7 | 28.5 | 14.5 | 4.6 |
| 1978 | 80.3 | 54.0 | 30.1 | 14.2 | 46.2 | 28.5 | 14.9 | 4.8 |
| 1979 | 79.5 | 54.3 | 29.6 | 13.8 | 46.6 | 28.8 | 15.3 | 4.6 |
| 1980 | 79.1 | 52.6 | 28.5 | 13.1 | 46.1 | 28.5 | 15.1 | 4.5 |
| 1981 | 78.4 | 49.4 | 27.8 | 12.5 | 46.6 | 27.6 | 14.9 | 4.6 |
| 1982 | 78.5 | 48.0 | 26.9 | 12.2 | 46.9 | 28.5 | 14.9 | 4.5 |
| 1983 | 77.7 | 47.7 | 26.1 | 12.2 | 46.4 | 29.1 | 14.7 | 4.5 |
| 1984 | 76.9 | 47.5 | 24.6 | 11.4 | 47.1 | 28.8 | 14.2 | 4.4 |
| 1985 | 76.6 | 46.1 | 24.4 | 10.5 | 47.4 | 28.7 | 13.5 | 4.3 |
| 1986 | 75.8 | 45.8 | 25.0 | 10.4 | 48.1 | 28.5 | 14.3 | 4.1 |
| 1987 | 76.3 | 46.0 | 25.8 | 10.5 | 48.9 | 27.8 | 14.3 | 4.1 |
| 1988 | 75.8 | 45.4 | 25.8 | 10.9 | 49.9 | 28.5 | 15.4 | 4.4 |
| 1989 | 76.3 | 45.3 | 26.1 | 10.9 | 51.4 | 30.3 | 16.4 | 4.6 |
| 1990 | 76.7 | 46.5 | 26.0 | 10.7 | 51.7 | 30.7 | 17.0 | 4.7 |
| 1991 | 76.1 | 45.5 | 25.1 | 10.5 | 52.1 | 29.3 | 17.0 | 4.7 |
| 1992 | 75.7 | 46.2 | 26.0 | 10.7 | 53.6 | 30.5 | 16.2 | 4.8 |
| 1993 | 74.9 | 46.1 | 25.4 | 10.3 | 53.8 | 31.7 | 16.1 | 4.7 |
| 1994 | 73.8 | 45.1 | 26.8 | 11.7 | 55.5 | 33.1 | 17.9 | 5.5 |
| 1995 | 74.3 | 45.0 | 27.0 | 11.6 | 55.9 | 32.5 | 17.5 | 5.3 |
| 1996 | 74.8 | 45.7 | 27.5 | 11.5 | 56.4 | 31.8 | 17.2 | 5.2 |
| 1997 | 75.4 | 46.2 | 28.4 | 11.6 | 57.3 | 33.6 | 17.6 | 5.1 |
| 1998 | 75.5 | 47.3 | 28.0 | 11.1 | 57.6 | 33.3 | 17.8 | 5.2 |
| 1999 | 75.4 | 46.9 | 28.5 | 11.7 | 57.9 | 33.7 | 18.4 | 5.5 |
| 2000 | 74.3 | 47.0 | 30.3 | 12.0 | 58.3 | 34.1 | 19.5 | 5.8 |
| 2001 | 74.9 | 48.2 | 30.2 | 12.1 | 58.9 | 36.7 | 20.0 | 5.9 |
| 2002 | 75.4 | 50.4 | 32.2 | 11.5 | 61.1 | 37.6 | 20.7 | 6.0 |
| 2003 | 74.9 | 49.5 | 32.8 | 12.3 | 62.5 | 38.6 | 22.7 | 6.4 |
| 2004 | 74.4 | 50.8 | 32.6 | 12.8 | 62.1 | 38.7 | 23.3 | 6.7 |
| 2005 2006 | 74.7 | 52.5 | 33.6 | 13.5 | 62.7 | 40.0 | 23.7 | 7.1 |
| 2006 2007 | 75.2 | 52.4 | 34.4 | 13.9 | 63.8 | 41.5 | 24.2 | 7.1 |
| 2007 2008 | 75.4 | 51.7 | 34.3 | 14.0 | 63.8 | 41.8 | 25.7 | 7.7 |
| 2008 | 75.8 | 53.0 | 35.6 | 14.6 | 64.6 | 24.0 | 26.4 | 8.1 |

NOTE: Data for 1994 and later years are not strictly comparable with data for 1993 and earlier years due to a redesign of the survey and methodology of the Current Population Survey. Beginning in 2000, data incorporate population controls from Census 2000. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Bureau of Labor Statistics, Current Population Survey.

Total Expenditures

Table 12. Percentage of total household annual expenditures by age of reference person, 2008

| | 45–54 | 55–64 | 65 and over | 65–74 | 75 and over |
|---------------------------------|-------|-------|-------------|-------|-------------|
| Personal insurance and pensions | 12.8 | 12.7 | 5.0 | 6.3 | 3.2 |
| Health care | 4.8 | 7.0 | 12.5 | 11.5 | 13.9 |
| Transportation | 17.5 | 17.1 | 15.3 | 16.3 | 13.9 |
| Housing | 32.0 | 32.1 | 35.3 | 33.4 | 38.0 |
| Food | 12.6 | 11.6 | 12.7 | 12.9 | 12.4 |
| Other | 20.3 | 19.5 | 19.2 | 19.6 | 18.6 |

NOTE: Other expenditures include apparel, personal care, entertainment, reading, education, alcohol, tobacco, cash contributions, and miscellaneous expenditures. Data from the Consumer Expenditure Survey by age group represent average annual expenditures for consumer units by the age of reference person, who is the person listed as the owner or renter of the home. For example, the data on people age 65 and over reflect consumer units with a reference person age 65 or older. The Consumer Expenditure Survey collects and publishes information from consumer units, which are generally defined as a person or group of people who live in the same household and are related by blood, marriage, or other legal arrangement (i.e., a family), or people who live in the same household but who unrelated and financially independent from one another (e.g., roommates sharing an apartment). A household usually refers to a physical are dwelling, and may contain more than one consumer unit. However, for convenience the term "household" is substituted for "consumer "unit" in this text. Reference population: These data refer to the resident noninstitutionalized population.

SOURCE: Bureau of Labor Statistics, Consumer Expenditure Survey.

INDICATOR 13

Housing Problems

Table 13a. Percentage of households with any resident age 65 and over that report housing problems, by type of problems, selected years 1985-2007

| | Households | | _ | People* | |
|---|----------------------|---------|------|----------------------|---------|
| Households with a resident age 65 and over | Numbers in 1,000s | Percent | | Numbers in 1,000s | Percent |
| | | | 1985 | | |
| Total | 20,912 | 100 | | 27,375 | 100 |
| Number and percent with | | | | | |
| One or more of the housing problems | 7,522 | 36 | | 9,118 | 33 |
| Housing cost burden (> 30 percent) | 6,251 | 30 | | 7,498 | 27 |
| Physically inadequate housing | 1,737 | 8 | | 2,131 | 8 |
| Crowded housing | 193 | 1 | | 238 | 1 |
| C C | | | 1989 | | |
| Total | 22,017 | 100 | | 29,372 | 100 |
| Number and percent with | | | | | |
| One or more of the housing problems | 7,315 | 33 | | 8,995 | 31 |
| Housing cost burden (> 30 percent) | 6,056 | 28 | | 7,394 | 25 |
| Physically inadequate housing | 1,706 | 8 | | 2,117 | 7 |
| Crowded housing | 148 | 1 | | 180 | 1 |
| | | | 1995 | | |
| Total | 22,791 | 100 | | 30,328 | 100 |
| Number and percent with | | | | | |
| One or more of the housing problems | 7,841 | 34 | | 9,590 | 32 |
| Housing cost burden (> 30 percent) | 6,815 | 30 | | 8,290 | 27 |
| Physically inadequate housing | 1,402 | 6 | | 1,731 | 6 |
| Crowded housing | 150 | 1 | | 199 | 1 |
| | | | 1997 | | |
| Total | 22,975 | 100 | | 30,776 | 100 |
| Number and percent with | | | | | |
| One or more of the housing problems | 8,566 | 37 | | 10,715 | 35 |
| Housing cost burden (> 30 percent) | 7,642 | 33 | | 9,539 | 31 |
| Physically inadequate housing | 1,321 | 6 | | 1,592 | 5 |
| Crowded housing | 165 | 1 | | 224 | 1 |

See footnotes at end of table

Housing Problems continued

Table 13a. Percentage of households with any resident age 65 and over that report housing problems, by type of problems, selected years 1985–2007 (continued)

| | Househol | ds | | People* | | |
|--|-------------------|---------|------|-------------------|---------|--|
| Households with a resident age 65 and over | Numbers in 1,000s | Percent | | Numbers in 1,000s | Percent | |
| <u>v</u> | | | 1999 | | | |
| Total | 23,589 | 100 | | 31,487 | 100 | |
| Number and percent with | -, | | | - , - | | |
| One or more of the housing problems | 8,534 | 36 | | 10,750 | 34 | |
| Housing cost burden (> 30 percent) | 7,635 | 32 | | 9,641 | 31 | |
| Physically inadequate housing | 1,337 | 6 | | 1,627 | 5 | |
| Crowded housing | 173 | 1 | | 209 | 1 | |
| | | | 2001 | | | |
| Total | 24,038 | 100 | | 31,935 | 100 | |
| Number and percent with | , | | | | | |
| One or more of the housing problems | 9,154 | 38 | | 11,577 | 36 | |
| Housing cost burden (> 30 percent) | 8,312 | 35 | | 10,501 | 33 | |
| Physically inadequate housing | 1,269 | 5 | | 1,567 | 5 | |
| Crowded housing | 222 | 1 | | 288 | 1 | |
| - | | | 2003 | | | |
| Total | 24,140 | 100 | | 32,163 | 100 | |
| Number and percent with | , - | | | - , | | |
| One or more of the housing problems | 8,718 | 36 | | 10,967 | 34 | |
| Housing cost burden (> 30 percent) | 7,794 | 32 | | 9,808 | 30 | |
| Physically inadequate housing | 1,230 | 5 | | 1,516 | 5 | |
| Crowded housing | 225 | 1 | | 300 | 1 | |
| | | | 2005 | | | |
| Total | 24,983 | 100 | | 33,268 | 100 | |
| Number and percent with | ,000 | | | 00,200 | | |
| One or more of the housing problems | 10,153 | 41 | | 12,649 | 38 | |
| Housing cost burden (> 30 percent) | 9,400 | 38 | | 11,672 | 35 | |
| Physically inadequate housing | 1,188 | 5 | | 1,486 | 4 | |
| Crowded housing | 153 | 1 | | 189 | 1 | |
| - | | | 2007 | | | |
| Total | 25,828 | 100 | | 34,306 | 100 | |
| Number and percent with | 20,020 | 100 | | 01,000 | 100 | |
| One or more of the housing problems | 10,252 | 40 | | 12,573 | 37 | |
| Housing cost burden (> 30 percent) | 9,618 | 37 | | 11,756 | 34 | |
| Physically inadequate housing | 1,108 | 4 | | 1,362 | 4 | |
| Crowded housing | 164 | 1 | | 199 | 1 | |

* Number of people age 65 and over. The American Housing Survey (AHS) universe is limited to the household population and excludes the population living in nursing homes, college dormitories, and other group quarters. The AHS is a representative sample of approximately 60,000 households in the U.S. and because it is a statistical sample, the estimates presented are subject to both sampling and nonsampling errors. Because the AHS is a household survey, its population estimates are likely to differ from estimates based on a population survey. The estimated number of households with a resident age 65 and over reflects changes in Census weights; 1985 and 1989 data are consistent with 1980 Census weights; 1995, 1997, 1999 data with 1990 Census weights; and 2001, 2003, 2005, and 2007 with 2000 Census weights.

NOTE: Data are available biennially for odd years. Housing cost burden is defined as expenditures on housing and utilities in excess of 30 percent of reported income. Physical problem categories include plumbing, heating, electricity, hallways, and upkeep. See definition in Appendix A of the American Housing Survey summary volume, American Housing Survey for the United States in 2007, Current Housing Reports, H150/07, U.S. Census bureau, 2008. Crowded housing is defined as housing in which there is more than one person per room in a residence. The subcategories for housing problems do not add to the total number with housing problems.

Reference population: These data refer to the resident noninstitutionalized population. People residing in noninstitutional group quarters, such as dormitories or fraternities, are excluded.

SOURCE: U.S. Census Bureau and the U.S. Department of Housing and Urban Development, American Housing Survey. Tabulated by U.S. Department of Housing and Urban Development.

Housing Problems continued

Table 13b. Percentage of all U.S. households that report housing problems, by type of problem, selected years 1985–2007

| | Household | ds | People* | | |
|-------------------------------------|-------------------|---------|-------------------|---------|--|
| All U.S. households and persons | Numbers in 1,000s | Percent | Numbers in 1,000s | Percent | |
| | | | 1985 | | |
| Total | 88,425 | 100 | 234,545 | 100 | |
| Number and percent with | | | | | |
| One or more of the housing problems | 28,709 | 32 | 76,447 | 33 | |
| Housing cost burden (> 30 percent) | 22,633 | 26 | 55,055 | 23 | |
| Physically inadequate housing | 7,374 | 8 | 20,357 | 9 | |
| Crowded housing | 2,496 | 3 | 15,071 | 6 | |
| | | | 1989 | | |
| Total | 93,683 | 100 | 248,028 | 100 | |
| Number and percent with | | | | | |
| One or more of the housing problems | 28,270 | 30 | 75,430 | 30 | |
| Housing cost burden (> 30 percent) | 21,690 | 23 | 52,449 | 21 | |
| Physically inadequate housing | 7,603 | 8 | 20,694 | 8 | |
| Crowded housing | 2,676 | 3 | 16,187 | 7 | |
| | | | 1995 | | |
| Total | 97,694 | 100 | 254,160 | 100 | |
| Number and percent with | | | | | |
| One or more of the housing problems | 32,385 | 33 | 85,327 | 34 | |
| Housing cost burden (> 30 percent) | 26,950 | 28 | 65,835 | 26 | |
| Physically inadequate housing | 6,370 | 7 | 17,432 | 7 | |
| Crowded housing | 2,554 | 3 | 15,375 | 6 | |
| | | | 1997 | | |
| Total | 99,487 | 100 | 257,542 | 100 | |
| Number and percent with | | | | | |
| One or more of the housing problems | 33,402 | 34 | 86,559 | 34 | |
| Housing cost burden (> 30 percent) | 27,445 | 28 | 65,997 | 26 | |
| Physically inadequate housing | 6,988 | 7 | 18,441 | 7 | |
| Crowded housing | 2,806 | 3 | 16,860 | 7 | |
| | | | 1999 | | |
| Total | 102,803 | 100 | 262,463 | 100 | |
| Number and percent with | | | | | |
| One or more of the housing problems | 33,953 | 33 | 86,569 | 33 | |
| Housing cost burden (> 30 percent) | 28,204 | 27 | 66,945 | 26 | |
| Physically inadequate housing | 6,878 | 7 | 17,310 | 7 | |
| Crowded housing | 2,571 | 3 | 15,563 | 6 | |

See footnotes at end of table.

Housing Problems continued

| | Househol | ds | _ | People* | |
|-------------------------------------|-------------------|---------|------|-------------------|---------|
| All U.S. households and persons | Numbers in 1,000s | Percent | | Numbers in 1,000s | Percent |
| Total | 105 105 | 100 | 2001 | 000 400 | 400 |
| Number and percent with | 105,435 | 100 | | 269,102 | 100 |
| One or more of the housing problems | 35,937 | 34 | | 91,948 | 34 |
| Housing cost burden (> 30 percent) | 30,253 | 29 | | 71,950 | 27 |
| Physically inadequate housing | 6,611 | 6 | | 16,709 | 6 |
| Crowded housing | 2,631 | 2 | | 16,070 | 6 |
| Crowded housing | 2,001 | 2 | 2003 | 10,070 | 0 |
| Total | 105,867 | 100 | | 269,508 | 100 |
| Number and percent with | | | | | |
| One or more of the housing problems | 36,401 | 34 | | 92,516 | 34 |
| Housing cost burden (> 30 percent) | 31,044 | 29 | | 74,088 | 27 |
| Physically inadequate housing | 6,281 | 6 | | 15,364 | 6 |
| Crowded housing | 2,559 | 2 | | 15,589 | 6 |
| | | | 2005 | | |
| Total | 108,901 | 100 | | 277,085 | 100 |
| Number and percent with | | | | | |
| One or more of the housing problems | 40,779 | 37 | | 102,921 | 37 |
| Housing cost burden (> 30 percent) | 35,835 | 33 | | 85,542 | 31 |
| Physically inadequate housing | 6,199 | 6 | | 14,846 | 5 |
| Crowded housing | 2,621 | 2 | 0007 | 16,032 | 6 |
| Total | 110,719 | 100 | 2007 | 278,818 | 100 |
| Number and percent with | | 100 | | 210,010 | 100 |
| One or more of the housing problems | 42,837 | 39 | | 107,940 | 39 |
| Housing cost burden (> 30 percent) | , | 35 | | 91,966 | 33 |
| Physically inadequate housing | 5,759 | 5 | | 13,929 | 5 |
| Crowded housing | 2,529 | 2 | | 15,433 | 6 |

 Table 13b. Percentage of all U.S. households that report housing problems, by type of problem, selected years

 1985–2007 (continued)

* The American Housing Survey (AHS) universe is limited to the household population and excludes the population living in nursing homes, college dornitories, and other group quarters. The AHS is a representative sample of approximately 60,000 households in the U.S. and because it is a statistical sample, the estimates presented are subject to both sampling and nonsampling errors. Because the AHS is a household survey, its population estimates are likely to differ from estimates based on a population survey. The estimated number of households reflect changes in Census weights: 1985 and 1989 data are consistent with 1980 Census weights; 1995, 1997, 1999 data with 1990 Census weights; and 2001, 2003, 2005, and 2007 with 2000 Census weights.

NOTE: Data are available biennially for odd years. Housing cost burden is defined as expenditures on housing and utilities are in excess of 30 percent of reported income. Physical problem categories include plumbing, heating, electricity, hallways, and upkeep. See definition in Appendix A of the American Housing Survey summary volume, American Housing Survey for the United States in 2007, Current Housing Reports, H150/07, U.S. Census Bureau, 2008. Crowded housing is defined as housing in which there is more than one person per room in a residence. The subcategories for housing problems do not add to the total number with housing problem.

Reference population: These data refer to the resident noninstitutionalized population. People residing in noninstitutional group quarters, such as dormitories or fraternities, are excluded..

SOURCE: U.S. Census Bureau and the U.S. Department of Housing and Urban Development, American Housing Survey. Tabulated by U.S. Department of Housing and Urban Development.

Life Expectancy

| Age and sex | 1900 | 1910 | 1920 | 1930 | 1940 | 1950 | 1960 | 1970 | 1980 | 1990 |
|-------------|-------|------|------|------|------|------|------|------|------|------|
| | Years | | | | | | | | | |
| Birth | | | | | | | | | | |
| Both sexes | 49.2 | 51.5 | 56.4 | 59.2 | 63.6 | 68.1 | 69.9 | 70.8 | 73.9 | 75.4 |
| Men | 47.9 | 49.9 | 55.5 | 57.7 | 61.6 | 65.5 | 66.8 | 67.0 | 70.1 | 71.8 |
| Women | 50.7 | 53.2 | 57.4 | 60.9 | 65.9 | 71.0 | 73.2 | 74.6 | 77.6 | 78.8 |
| At age 65 | | | | | | | | | | |
| Both sexes | 11.9 | 11.6 | 12.5 | 12.2 | 12.8 | 13.8 | 14.4 | 15.0 | 16.5 | 17.3 |
| Men | 11.5 | 11.2 | 12.2 | 11.7 | 12.1 | 12.7 | 13.0 | 13.0 | 14.2 | 15.1 |
| Women | 12.2 | 12.0 | 12.7 | 12.8 | 13.6 | 15.0 | 15.8 | 16.8 | 18.4 | 19.0 |
| At age 85 | | | | | | | | | | |
| Both sexes | 4.0 | 4.0 | 4.2 | 4.2 | 4.3 | 4.7 | 4.6 | 5.3 | 6.0 | 6.2 |
| Men | 3.8 | 3.9 | 4.1 | 4.0 | 4.1 | 4.4 | 4.4 | 4.7 | 5.1 | 5.3 |
| Women | 4.1 | 4.1 | 4.3 | 4.3 | 4.5 | 4.9 | 4.7 | 5.6 | 6.4 | 6.7 |

Table 14a. Life expectancy, by age and sex, selected years 1900-2006

See footnotes at end of table.

Table 14a. Life expectancy, by age and sex, selected years 1900–2006 (continued)

| Age and sex | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |
|-------------|------|------|------|-------|------|------|------|
| | | | | Years | | | |
| Birth | | | | | | | |
| Both sexes | 76.8 | 76.9 | 76.9 | 77.1 | 77.5 | 77.4 | 77.7 |
| Men | 74.1 | 74.2 | 74.3 | 74.5 | 74.9 | 74.9 | 75.1 |
| Women | 79.3 | 79.4 | 79.5 | 79.6 | 79.9 | 79.9 | 80.2 |
| At age 65 | | | | | | | |
| Both sexes | 17.6 | 17.7 | 17.8 | 17.9 | 18.2 | 18.2 | 18.5 |
| Men | 16.0 | 16.2 | 16.2 | 16.4 | 16.7 | 16.8 | 17.0 |
| Women | 19.0 | 19.0 | 19.1 | 19.2 | 19.5 | 19.5 | 19.7 |
| At age 85 | | | | | | | |
| Both sexes | 6.1 | 6.1 | 6.1 | 6.1 | 6.3 | 6.2 | 6.4 |
| Men | 5.4 | 5.5 | 5.4 | 5.5 | 5.6 | 5.6 | 5.7 |
| Women | 6.5 | 6.5 | 6.5 | 6.5 | 6.7 | 6.6 | 6.8 |

NOTE: The life expectancies (LEs) for decennial years 1910 to 1990 are based on decennial census data and deaths for a 3-year period around the census year. The LEs for decennial year 1900 are based on deaths from 1900 to 1902. LEs for years prior to 1930 are based on the death registration area only. The death registration area increased from 10 states and the District of Columbia in 1900 to the coterminous United States in 1933. LEs for 2000–2006 are based on a newly revised methodology that uses vital statistics death rates for ages under 66 and modeled probabilities of death for ages 66 to 100 based on blended vital statistics and Medicare probabilities of dying and may differ from figures previously published. Reference population: These data refer to the resident population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System.

Table 14b. Life expectancy, by age and sex, 2006

| | То | tal | M | en | Women | | |
|-----------|-------|-------|-------|-------|-------|-------|--|
| Age | White | Black | White | Black | White | Black | |
| | Years | | | | | | |
| Birth | 78.2 | 73.2 | 75.7 | 69.7 | 80.6 | 76.5 | |
| At age 65 | 18.6 | 17.1 | 17.1 | 15.1 | 19.8 | 18.6 | |
| At age 85 | 6.3 | 6.7 | 5.7 | 5.9 | 6.7 | 7.1 | |

NOTE: See Appendix B for the definition of race in the National Vital Statistics System. Reference population: These data refer to the resident population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System.

Life Expectancy continued

Table 14c. Average life expectancy at age 65, by sex and selected countries or areas, selected years 1980–2005

| | | М | en | | | Wo | men | |
|--|------|------|------|------|------|------|------|------|
| | | Ye | ear | | | Ye | ear | |
| Years of life remaining for people who reach age 65 | 1980 | 1990 | 2000 | 2005 | 1980 | 1990 | 2000 | 2005 |
| Australia | 13.7 | 15.2 | 16.9 | 18.1 | 17.9 | 19.0 | 20.4 | 21.4 |
| Austria | 12.9 | 14.3 | 16.0 | 17.0 | 16.3 | 17.8 | 19.4 | 20.3 |
| Belgium | 12.9 | 14.3 | 15.6 | 16.6 | 16.9 | 18.8 | 19.7 | 20.2 |
| Bulgaria | 12.7 | 12.9 | 12.8 | na | 14.7 | 15.4 | 15.4 | na |
| Canada | 14.5 | 15.7 | 16.8 | 17.9 | 18.9 | 19.9 | 20.4 | 21.1 |
| Chile | na | 14.6 | 15.3 | 15.9 | na | 17.6 | 18.6 | 20.0 |
| Costa Rica | 16.1 | 17.2 | 17.2 | 18.1 | 18.1 | 19.5 | 19.7 | 20.7 |
| Cuba | na | na | 16.7 | 17.1 | na | na | 19.0 | 19.6 |
| Czech Republic ¹ | 11.2 | 11.7 | 13.8 | 14.4 | 14.4 | 15.3 | 17.3 | 17.7 |
| Denmark | 13.6 | 14.0 | 15.2 | 16.1 | 17.6 | 17.8 | 18.3 | 19.1 |
| England and Wales ² | 12.9 | 14.1 | 15.8 | 17.1 | 16.9 | 17.9 | 19.0 | 19.9 |
| Finland | 12.5 | 13.7 | 15.5 | 16.8 | 16.5 | 17.7 | 19.3 | 21.0 |
| France | 13.6 | 15.5 | 16.7 | 17.7 | 18.2 | 19.8 | 21.2 | 22.0 |
| Germany ³ | 13.0 | 14.0 | 15.7 | 16.9 | 16.7 | 17.6 | 19.4 | 20.1 |
| Greece | 14.6 | 15.7 | 16.3 | 17.2 | 16.8 | 18.0 | 18.3 | 19.4 |
| Hong Kong | 13.9 | 15.3 | 17.3 | 17.8 | 13.9 | 18.8 | 21.5 | 22.9 |
| Hungary | 11.6 | 12.0 | 12.7 | 13.1 | 14.6 | 15.3 | 16.5 | 16.9 |
| Ireland | 12.6 | 13.3 | 14.6 | 16.8 | 15.7 | 16.9 | 17.8 | 20.0 |
| Israel | 14.4 | 15.9 | 16.9 | 18.2 | 15.8 | 17.8 | 19.3 | 20.2 |
| Italy | 13.3 | 15.1 | 16.5 | na | 17.1 | 18.8 | 20.4 | na |
| Japan | 14.6 | 16.2 | 17.5 | 18.1 | 17.7 | 20.0 | 22.4 | 23.2 |
| Netherlands | 13.7 | 14.4 | 15.3 | 16.4 | 18.0 | 18.9 | 19.2 | 20.0 |
| New Zealand | 13.2 | 14.7 | 16.7 | 17.8 | 17.0 | 18.3 | 20.0 | 20.5 |
| Northern Ireland ² | 11.9 | 13.7 | 15.3 | 16.6 | 15.8 | 17.5 | 18.5 | 19.5 |
| Norway | 14.3 | 14.6 | 16.0 | 17.2 | 18.0 | 18.5 | 19.7 | 20.9 |
| Poland | 12.0 | 12.7 | 13.6 | 14.4 | 15.5 | 16.9 | 17.3 | 18.6 |
| Portugal | 12.9 | 13.9 | 15.3 | 16.1 | 16.5 | 17.0 | 18.7 | 19.4 |
| Romania | 12.6 | 13.3 | 13.5 | 13.4 | 14.2 | 15.3 | 15.9 | 16.2 |
| Russian Federation | 11.6 | 12.1 | 11.1 | 11.0 | 15.6 | 15.9 | 15.2 | 15.4 |
| Scotland ² | 12.3 | 13.1 | 14.7 | 15.8 | 16.2 | 16.7 | 17.8 | 18.6 |
| Singapore | 12.6 | 14.5 | 15.8 | 16.9 | 15.4 | 16.9 | 19.0 | 20.4 |
| Slovakia1 | 12.3 | 12.2 | 12.9 | 13.2 | 15.4 | 15.7 | 16.5 | 16.9 |
| Spain | 14.8 | 15.4 | 16.6 | 17.3 | 17.9 | 19.0 | 20.4 | 21.3 |
| Sweden | 14.3 | 15.3 | 16.7 | 17.4 | 17.9 | 19.0 | 20.0 | 20.6 |
| Switzerland | 14.4 | 15.3 | 16.9 | 18.1 | 17.9 | 19.4 | 20.7 | 21.7 |
| United States | 14.1 | 15.1 | 16.0 | 16.8 | 18.3 | 18.9 | 19.2 | 19.5 |

na: Data not available.

in 1993, Czechoslovakia was divided into two nations, the Czech Republic and Slovakia. Data for 1980 and 1990 refer to the respective Czech and Slovak regions of the former Czechoslovakia.

²Different geographic constituents of the United Kingdom may have separate statistical systems. This table includes data for three such areas: England and Wales, Northern Ireland, and Scotland.

³ Data for 1980 and 1990 refer to the former Federal Republic of Germany (West Germany); from 2000 onwards, data refer to Germany after reunification.

NOTE: Countries or areas in this table have populations of at least one million and death registrations that are at least 90 percent complete. However, this table is not a comprehensive listing of all countries with these characteristics; for details see Health, United States, 2008. Estimates for the United States for 2000 and 2005 have been revised and may differ from figures previously published. See Table 14a.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, Health, United States, 2008.

Mortality

Table 15a. Death rates for selected leading causes of death among people age 65 and over, 1981–2006

| Chronic | | | | | | | | | |
|---------|---------|----------------------|-----------------------|-----------------------------|----------------------------------|-------------------------|----------------------|------------------------|--|
| Year | Total | Diseases of heart | Malignant neoplasm | Cerebrovascular diseases | lower respiratory diseases | Influenza and pneumonia | Diabetes mellitus | Alzheimer's disease | |
| | | | | Number per 100,00 | 0 population | | | | |
| 1981 | 5,713.9 | 2,546.7 | 1,055.7 | 623.8 | 185.8 | 207.2 | 105.8 | 6.0 | |
| 1982 | 5,609.7 | 2,503.2 | 1,068.9 | 585.2 | 186.1 | 181.2 | 102.3 | 9.2 | |
| 1983 | 5,685.4 | 2,512.0 | 1,077.5 | 564.4 | 204.3 | 207.2 | 104.4 | 16.3 | |
| 1984 | 5,644.8 | 2,449.5 | 1,087.1 | 546.2 | 210.8 | 214.0 | 102.6 | 23.5 | |
| 1985 | 5,693.8 | 2,430.9 | 1,091.2 | 531.0 | 225.4 | 242.9 | 103.4 | 31.0 | |
| 1986 | 5,628.7 | 2,371.7 | 1,101.2 | 506.3 | 227.7 | 244.7 | 100.8 | 35.0 | |
| 1987 | 5,577.7 | 2,316.4 | 1,105.5 | 495.9 | 229.7 | 237.4 | 102.3 | 41.8 | |
| 1988 | 5,625.0 | 2,305.7 | 1,114.1 | 489.4 | 240.0 | 263.1 | 104.7 | 44.7 | |
| 1989 | 5,456.9 | 2,171.8 | 1,133.0 | 463.7 | 240.2 | 253.3 | 120.4 | 47.3 | |
| 1990 | 5,352.8 | 2,091.1 | 1,141.8 | 447.9 | 245.0 | 258.2 | 120.4 | 48.7 | |
| 1991 | 5,290.7 | 2,045.6 | 1,149.5 | 434.7 | 251.7 | 245.1 | 120.8 | 48.7 | |
| 1992 | 5,205.2 | 1,989.5 | 1,150.6 | 424.5 | 252.5 | 232.7 | 120.8 | 48.8 | |
| 1993 | 5,348.6 | 2,024.0 | 1,159.2 | 434.5 | 273.6 | 247.9 | 128.4 | 55.3 | |
| 1994 | 5,269.9 | 1,952.3 | 1,155.3 | 433.7 | 271.3 | 238.1 | 132.6 | 59.8 | |
| 1995 | 5,264.7 | 1,927.4 | 1,152.5 | 437.7 | 271.2 | 237.2 | 135.9 | 64.9 | |
| 1996 | 5,221.7 | 1,877.6 | 1,140.8 | 433.1 | 275.5 | 233.5 | 139.4 | 65.9 | |
| 1997 | 5,178.9 | 1,827.2 | 1,127.3 | 423.8 | 280.2 | 236.3 | 140.2 | 67.7 | |
| 1998 | 5,168.1 | 1,791.5 | 1,119.2 | 411.9 | 268.8 | 247.4 | 143.4 | 67.0 | |
| 1999 | 5,220.0 | 1,767.0 | 1,126.1 | 433.2 | 313.0 | 167.4 | 150.0 | 128.8 | |
| 2000 | 5,137.2 | 1,694.9 | 1,119.2 | 422.7 | 303.6 | 167.2 | 149.6 | 139.9 | |
| 2001 | 5,044.1 | 1,631.6 | 1,100.2 | 404.1 | 300.7 | 154.9 | 151.1 | 148.3 | |
| 2002 | 5,000.5 | 1,585.2 | 1,090.9 | 393.2 | 300.6 | 160.7 | 152.0 | 158.7 | |
| 2003 | 4,907.2 | 1,524.9 | 1,073.0 | 372.8 | 299.1 | 154.8 | 150.7 | 167.7 | |
| 2004 | 4,698.8 | 1,418.2 | 1,051.7 | 346.2 | 284.3 | 139.0 | 146.0 | 170.6 | |
| 2005 | 4,676.0 | 1,375.7 | 1,041.3 | 320.3 | 298.8 | 141.9 | 146.5 | 179.3 | |
| 2006 | 4,518.5 | 1,296.7 | 1,025.4 | 296.8 | 279.2 | 123.7 | 136.9 | 176.9 | |
| | | | Percer | ntage change betwe | en 1981 and 2 | 2006 | | | |
| | -20.9 | -49.1 | -2.9 | -52.4 | 50.3 | *–26.1 | 29.4 | *37.3 | |

*Change calculated from 1999 when ICD-10 was implemented.

NOTE: Death rates for 1981–1988 are based on the 9th revision of the International Classification of Disease (ICD-9). Starting in 1999, death rates are based on ICD-10. For the period 1981–1998, causes were coded using ICD-9 codes that are most nearly comparable with the 113 cause list for the ICD-10 and may differ from previously published estimates. Population estimates for July 1, 2000, and July 1, 2001, are postcensal estimates and have been bridged to be consistent with the race categories used in the 1990 Decennial Census. These estimates were produced by the National Center for Health Statistics under a collaborative arrangement with the U.S. Census Bureau. Population estimates for 1990–1999 are intercensal estimates, based on the 1990 Decennial Census and bridged estimates for 2000. These estimates were produced by the Population estimates for 1990–2001, see http://www.cdc.gov/nchs/nvss/bridged_race.htm. Death rates for 1990–2001 may differ from those published elsewhere because of the use of the bridged intercensal and postcensal population estimates. Rates are age adjusted using the 2000 standard population. Reference population: These data refer to the resident population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System.

Mortality continued

| | All races | White | Black | Asian or Pacific Islander | American Indian | Hispanic |
|----|--|--|---|--|--|--|
| Me | en | | | | | |
| 1 | Diseases of heart | Diseases of heart | Diseases of heart | Diseases of heart | Diseases of heart | Diseases of heart |
| 2 | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms |
| 3 | Chronic lower respiratory diseases | Chronic lower respiratory diseases | Cerebrovascular diseases | Cerebrovascular diseases | Diabetes mellitus | Cerebrovascular diseases |
| 4 | Cerebrovascular diseases | Cerebrovascular diseases | Diabetes mellitus | Chronic lower respiratory diseases | Chronic lower respiratory diseases | Diabetes mellitus |
| 5 | Diabetes mellitus | Diabetes mellitus | Chronic lower respiratory diseases | Influenza and pneumonia | Cerebrovascular diseases | Chronic lower respiratory diseases |
| 6 | Influenza and pneumonia | Alzheimer's disease | Nephritis | Diabetes mellitus | Unintentional injuries | Influenza and pneumonia |
| 7 | Alzheimer's disease | Influenza and pneumonia | Influenza and pneumonia | ² Benign neoplasms ² Unintentional injuries | Influenza and pneumonia | Nephritis |
| 8 | Unintentional injuries | Unintentional injuries | Septicemia | | Nephritis | Unintentional injuries |
| 9 | Nephritis | Nephritis | Hypertension | Alzheimer's disease | Alzheimer's disease | Alzheimer's disease |
| 10 | Septicemia | Parkinson's disease | Unintentional injuries | Hypertension | Septicemia | Liver disease |
| 11 | Parkinson's disease | Septicemia | Alzheimer's disease | Septicemia | Liver disease | Septicemia |
| 12 | Pneumonitis | Pneumonitis | Pneumonitis | Parkinson's disease | Hypertension | Parkinson's disease |
| 13 | Hypertension | Hypertension | ¹ Benign neoplasms ¹ Parkinson's disease | Aortic aneurysm | Parkinson's disease | Hypertension |
| 14 | Aortic aneurysm | Aortic aneurysm | | Pneumonitis | Pneumonitis | Pneumonitis |
| 15 | Benign neoplasms | Benign neoplasms | Liver disease | Benign neoplasms | Benign neoplasms | Benign neoplasms |

Table 15b. Leading causes of death among people age 65 and over, by sex and race and Hispanic origin, 2006

¹For black men, Benign neoplasms and Parkinson's disease tied for 13th.

Por black men, beingi neoplasins and rankinson so isease terior form. Por Asian or Pacific Islander men, Benign neoplasms and Unintentional injuries tied for 7th. ³For American Indian women, Benign neoplasms and Pneumonitis tied for 13th. NOTE: See Appendix B for the definition of race and Hispanic origin in the National Vital Statistics System. Reference population: These data refer to the resident population. SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System.

Mortality continued

Table 15b. Leading causes of death among people age 65 and over, by sex and race and Hispanic origin, 2006 (continued)

| | All races | White | Black | Asian or Pacific Islander | American Indian | Hispanic |
|----|--|--|--|--|--|--|
| W | omen | | | | | |
| 1 | Diseases of heart | Diseases of heart |
| 2 | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms |
| 3 | Cerebrovascular diseases | Cerebrovascular diseases | Cerebrovascular diseases | Cerebrovascular diseases | Diabetes mellitus | Cerebrovascular diseases |
| 4 | Chronic lower respiratory diseases | Chronic lower respiratory diseases | Diabetes mellitus | Diabetes mellitus | Cerebrovascular diseases | Diabetes mellitus |
| 5 | Alzheimer's disease | Alzheimer's disease | Nephritis | Influenza and pneumonia | Chronic lower respiratory diseases | Alzheimer's disease |
| 6 | Diabetes mellitus | Influenza and pneumonia | Alzheimer's disease | Alzheimer's disease | Alzheimer's disease | Chronic lower respiratory diseases |
| 7 | Influenza and pneumonia | Diabetes mellitus | Chronic lower respiratory diseases | Chronic lower respiratory diseases | Nephritis | Influenza and pneumonia |
| 8 | Nephritis | Unintentional injuries | Septicemia | Nephritis | Influenza and pneumonia | Nephritis |
| 9 | Unintentional injuries | Nephritis | Influenza and pneumonia | Unintentional injuries | Unintentional injuries | Unintentional injuries |
| 10 | Septicemia | Septicemia | Hypertension | Hypertension | Liver disease | Septicemia |
| 11 | Hypertension | Hypertension | Unintentional injuries | Septicemia | Septicemia | Hypertension |
| 12 | Parkinson's disease | Parkinson's disease | Pneumonitis | Parkinson's disease | Hypertension | Liver disease |
| 13 | Pneumonitis | Pneumonitis | Benign neoplasms | Pneumonitis | ³ Benign neoplasms ³ Pneumonitis | Parkinson's disease |
| 14 | Benign neoplasms | Benign neoplasms | Aortic aneurysm | Benign neoplasms | | Pneumonitis |
| 15 | Atherosclerosis | Atherosclerosis | Atherosclerosis | Aortic aneurysm | Parkinson's disease | Benign neoplasms |

"For black men, Benign neoplasms and Parkinson's disease tied for 13th. "For Asian or Pacific Islander men, Benign neoplasms and Unintentional injuries tied for 7th.

⁴ of Asian of Pacific Islander men, Benign neoplasms and Offinientional injuncts ucculor Fut.
³For American Indian women, Benign neoplasms and Pneumonitis tied for 13th.
NOTE: See Appendix B for the definition of race and Hispanic origin in the National Vital Statistics System.
Reference population: These data refer to the resident population.
SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System.

Mortality continued

| | All races | White | Black | Asian or Pacific Islander | American Indian | Hispanic |
|----|--|--|--|--|---|--|
| Me | en | | | | | |
| 1 | Diseases of heart | Diseases of heart |
| 2 | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms |
| 3 | Cerebrovascular diseases | Cerebrovascular diseases | Cerebrovascular diseases | Cerebrovascular diseases | Influenza and pneumonia | Cerebrovascular diseases |
| 4 | Chronic lower respiratory diseases | Chronic lower respiratory diseases | Chronic lower respiratory diseases | Influenza and pneumonia | Diabetes mellitus | Chronic lower respiratory diseases |
| 5 | Alzheimer's disease | Alzheimer's disease | Influenza and pneumonia | Chronic lower respiratory diseases | ¹ Alzheimer's disease ¹ Chronic lower respiratory disease | Influenza and pneumonia |
| 6 | Influenza and pneumonia | Influenza and pneumonia | Nephritis | Alzheimer's disease | | Alzheimer's disease |
| 7 | Nephritis | Nephritis | Alzheimer's disease | Diabetes mellitus | Cerebrovascular diseases | Diabetes mellitus |
| 8 | Unintentional injuries | Unintentional injuries | Diabetes mellitus | Nephritis | Nephritis | Nephritis |
| 9 | Diabetes mellitus | Diabetes mellitus | Septicemia | Unintentional injuries | ¹ Pneumonitis ¹ Unintentional injuries | Unintentional injuries |
| 10 | Parkinson's disease | Parkinson's disease | Hypertension | Hypertension | | Parkinson's disease |
| 11 | Pneumonitis | Pneumonitis | Unintentional injuries | Pneumonitis | ¹ Septicemia ¹ Hypertension | Septicemia |
| 12 | Septicemia | Septicemia | Pneumonitis | Parkinson's disease | | Hypertension |
| 13 | Hypertension | Hypertension | Benign neoplasms | Septicemia | Parkinson's disease | Pneumonitis |
| 14 | Benign neoplasms | Benign neoplasms | Atherosclerosis | Aortic aneurysm | Benign neoplasms | Benign neoplasms |
| 15 | Aortic aneurysm | Aortic aneurysm | Parkinson's disease | Benign neoplasms | Enterocolitis | Liver disease |

Table 15c. Leading causes of death among people age 85 and over, by sex and race and Hispanic origin, 2006

¹For American Indian men, Alzheimer's disease and Chronic lower respiratory disease tied for 5th; Pneumonitis and Unintentional injuries tied for 9th; and Septicemia

²For American Indian India, Azheimer S disease and Chronic lower respiratory disease ted for 3th, Pheuhonitis and Ommentional injuries ted for 9th, and Septeenia and Parkinson's disease tied for 11th; and Atherosclerosis and Pneumonitis tied for 14th.
 ³For American Indian women, Nephritis and Unintentional injuries tied for 9th; Septicemia and Parkinson's disease tied for 11th; and Atherosclerosis and Pneumonitis tied for 14th.
 ³NOTE: See Appendix B for the definition of race and Hispanic origin in the National Vital Statistics System.
 ³Reference population: These data refer to the resident population.
 ³SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System.

Mortality continued

Table 15c. Leading causes of death among people age 85 and over, by sex and race and Hispanic origin, 2006 (continued)

| | All races | White | Black | Asian or Pacific Islander | American Indian | Hispanic |
|----|--|--|--|--|--|--|
| W | omen | | | | | |
| 1 | Diseases of heart | Diseases of heart |
| 2 | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms | Malignant neoplasms |
| 3 | Cerebrovascular diseases | Cerebrovascular diseases | Cerebrovascular diseases | Cerebrovascular diseases | Cerebrovascular diseases | Cerebrovascular diseases |
| 4 | Alzheimer's disease | Alzheimer's disease | Alzheimer's disease | Influenza and pneumonia | Diabetes mellitus | Alzheimer's disease |
| 5 | Chronic lower respiratory diseases | Chronic lower respiratory diseases | Diabetes mellitus | Alzheimer's disease | Alzheimer's disease | Influenza and pneumonia |
| 6 | Influenza and pneumonia | Influenza and pneumonia | Nephritis | Diabetes mellitus | Influenza and pneumonia | Diabetes mellitus |
| 7 | Diabetes mellitus | Unintentional injuries | Influenza and pneumonia | Chronic lower respiratory diseases | Chronic lower respiratory diseases | Chronic lower respiratory diseases |
| 8 | Nephritis | Diabetes mellitus | Hypertension | Hypertension | Hypertension | Nephritis |
| 9 | Unintentional injuries | Nephritis | Septicemia | Nephritis | ² Nephritis ² Unintentional injuries | Hypertension |
| 10 | Hypertension | Hypertension | Chronic lower respiratory diseases | Unintentional injuries | | Unintentional injuries |
| 11 | Septicemia | Septicemia | Unintentional injuries | Septicemia | ² Septicemia ² Parkinson's disease | Septicemia |
| 12 | Pneumonitis | Pneumonitis | Pneumonitis | Parkinson's disease | | Pneumonitis |
| 13 | Parkinson's disease | Parkinson's disease | Atherosclerosis | Pneumonitis | Benign neoplasms | Parkinson's disease |
| 14 | Atherosclerosis | Atherosclerosis | Benign neoplasms | Benign neoplasms | ² Atherosclerosis ² Pneumonitis | Atherosclerosis |
| 15 | Benign neoplasms | Benign neoplasms | Aortic aneurysm | Aortic aneurysm | | Benign neoplasms |

¹For American Indian men, Alzheimer's disease and Chronic lower respiratory disease tied for 5th; Pneumonitis and Unintentional injuries tied for 9th; and Septicemia and Hypertension tied for 9th. ²For American Indian women, Nephritis and Unintentional injuries tied for 9th; Septicemia and Parkinson's disease tied for 11th; and Atherosclerosis and Pneumonitis

tied for 14th. NOTE: See Appendix B for the definition of race and Hispanic origin in the National Vital Statistics System.

Reference population: These data refer to the resident population. SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System.

Chronic Health Conditions

Table 16a. Percentage of people age 65 and over who reported having selected chronic health conditions, by sex, 2007–2008

| | Heart disease | Hypertension | Stroke | Asthma | Chronic bronchitis or Emphysema | Any cancer | Diabetes | Arthritis |
|-----------------------|------------------|--------------|--------|--------|---------------------------------------|---------------|----------|-----------|
| | | | | Pe | rcent | | | |
| Total | 31.9 | 55.7 | 8.8 | 10.4 | 9.0 | 22.5 | 18.6 | 49.5 |
| Men | 38.2 | 53.1 | 8.7 | 8.9 | 8.6 | 23.9 | 19.5 | 42.2 |
| Women | 27.1 | 57.6 | 8.9 | 11.5 | 9.2 | 21.4 | 17.9 | 54.9 |
| Non-Hispanic White | 33.7 | 54.3 | 8.7 | 10.2 | 9.7 | 24.8 | 16.4 | 50.6 |
| Non-Hispanic Black | 27.2 | 71.1 | 10.8 | 11.3 | 5.9 | 13.3 | 29.7 | 52.2 |
| Hispanic | 23.8 | 53.1 | 7.7 | 10.9 | 6.2 | 12.4 | 27.3 | 42.1 |

NOTE: Data are based on a 2-year average from 2007–2008. See Appendix B for the definition of race and Hispanic origin in the National Health Interview Survey. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

| Table 16b. Percentage of | f people age 65 and over who re | ported having selected chronic health conditions, | 1997-2008 |
|--------------------------|---------------------------------|---|-----------|
| | | | |

| | Heart disease | Hypertension | Stroke | Emphysema | Asthma | Chronic bronchitis | Any cancer | Diabetes | Arthritis |
|-----------|------------------|--------------|--------|-----------|---------|-----------------------|---------------|----------|-----------|
| | | | | F | Percent | | | | |
| 1997–1998 | 32.3 | 46.5 | 8.2 | 5.2 | 7.7 | 6.4 | 18.7 | 13.0 | na |
| 1999–2000 | 29.8 | 47.4 | 8.2 | 5.2 | 7.4 | 6.2 | 19.9 | 13.7 | na |
| 2001–2002 | 31.5 | 50.2 | 8.9 | 5.0 | 8.3 | 6.1 | 20.8 | 15.4 | na |
| 2003–2004 | 31.8 | 51.9 | 9.3 | 5.2 | 8.9 | 6.0 | 20.7 | 16.9 | 50.0 |
| 2005–2006 | 30.9 | 53.3 | 9.3 | 5.7 | 10.6 | 6.1 | 21.1 | 18.0 | 49.5 |
| 2007–2008 | 31.9 | 55.7 | 8.8 | 5.1 | 10.4 | 5.4 | 22.5 | 18.6 | 49.5 |

na: Comparable data for arthritis not available prior to 2003-2004.

NOTE: Data are based on 2-year averages.

Reference population: These data refer to the civilian noninstitutionalized population.

Sensory Impairments and Oral Health

Table 17a. Percentage of people age 65 and over who reported having any trouble hearing, trouble seeing, or no natural teeth, by selected characteristics, 2008

| Sex | Age and poverty status | Any trouble hearing | Any trouble seeing | No natural teeth |
|------------|------------------------|---------------------|--------------------|------------------|
| | | Pe | rcent | |
| Both sexes | 65 and over | 34.8 | 17.5 | 25.6 |
| | 65–74 | 27.8 | 14.3 | 20.4 |
| | 75–84 | 36.6 | 18.6 | 30.7 |
| | 85 and over | 60.1 | 28.4 | 33.9 |
| | Below poverty | 28.2 | 23.8 | 41.8 |
| | Above poverty | 35.5 | 17.0 | 23.4 |
| Men | 65 and over | 41.5 | 14.9 | 24.3 |
| | 65–74 | 36.0 | 11.3 | 19.2 |
| | 75–84 | 43.7 | 17.2 | 30.7 |
| | 85 and over | 66.7 | 28.5 | 33.0 |
| Women | 65 and over | 29.6 | 19.4 | 26.6 |
| | 65–74 | 20.7 | 16.9 | 21.4 |
| | 75–84 | 31.7 | 19.5 | 30.8 |
| | 85 and over | 56.6 | 28.4 | 34.4 |

NOTE: Respondents were asked "WITHOUT the use of hearing aids or other listening devices, is your hearing excellent, good, a little trouble hearing, moderate trouble, a lot of trouble, or are you deaf?" For the purposes of this indicator, the category "Any trouble hearing" includes: "a little trouble hearing, moderate trouble, a lot of trouble, and deaf." This question differs slightly from the question used to calculate the estimates shown in previous editions of *Older Americans*. Regarding their vision, respondents were asked "Do you have any trouble seeing, even when wearing glasses or contact lenses?" and the category "Any trouble seeing" includes: those who in a subsequent question report themselves as blind. Lastly, respondents were asked in one question, "Have you lost all of your upper and lower natural (permanent) teeth?"

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

Table 17b. Percentage of people age 65 and over who reported ever having worn a hearing aid, 2008

| Age group | Both sexes | Men | Women |
|-------------|------------|---------|-------|
| | | Percent | |
| 65 and over | 13.8 | 17.8 | 10.7 |
| 65–74 | 8.4 | 12.1 | 5.1 |
| 75–84 | 14.9 | 21.0 | 10.7 |
| 85 and over | 34.2 | 40.6 | 30.8 |

NOTE: Respondents were asked "Do you now use a hearing aid(s)?" For those who responded no, they were also asked "Have you ever used a hearing aid(s) in the past?" Estimates in past editions of *Older Americans* were based on the answer to a single question of having ever worn a hearing aid.

Reference population: These data refer to the civilian noninstitutionalized population.

Respondent-Assessed Health Status

Table 18. Respondent-assessed health status among people age 65 and over, by selected characteristics, 2006–2008

| | - | Not Hispan | | |
|--------------------------|-------|------------|------------|-------------------------------------|
| Selected characteristic | Total | White only | Black only | Hispanic or Latinc (of any race) |
| Fair or poor health | | | Percent | |
| Both sexes | | | | |
| 65 and over | 25.5 | 23.3 | 37.6 | 36.6 |
| 65–74 | 22.4 | 19.9 | 34.0 | 33.7 |
| 75–84 | 27.5 | 25.2 | 41.5 | 40.0 |
| 85 and over | 33.7 | 32.1 | 46.3 | 46.0 |
| Men | | | | |
| 65 and over | 25.3 | 23.6 | 34.8 | 35.3 |
| 65–74 | 22.4 | 20.4 | 32.5 | 32.9 |
| 75–84 | 27.5 | 25.9 | 38.4 | 37.9 |
| 85 and over | 35.1 | 33.7 | 42.0 | 46.9 |
| Women | | | | |
| 65 and over | 25.7 | 23.1 | 39.3 | 37.5 |
| 65–74 | 22.3 | 19.5 | 35.2 | 34.4 |
| 75–84 | 27.6 | 24.7 | 43.1 | 41.3 |
| 85 and over | 32.9 | 31.3 | 47.9 | 45.5 |
| Good to excellent health | | | | |
| Both sexes | | | | |
| 65 and over | 74.5 | 76.7 | 62.5 | 63.4 |
| 65–74 | 77.6 | 80.1 | 66.0 | 66.3 |
| 75–84 | 72.5 | 74.8 | 58.5 | 60.1 |
| 85 and over | 66.4 | 67.9 | 53.7 | 54.0 |
| Men | | | | |
| 65 and over | 74.8 | 76.4 | 65.2 | 64.8 |
| 65–74 | 77.6 | 79.6 | 67.5 | 67.2 |
| 75–84 | 72.5 | 74.1 | 61.6 | 62.1 |
| 85 and over | 64.9 | 66.3 | 58.0 | 53.1 |
| Women | | | | |
| 65 and over | 74.4 | 76.9 | 60.7 | 62.5 |
| 65–74 | 77.7 | 80.5 | 64.8 | 65.6 |
| 75–84 | 72.5 | 75.3 | 56.9 | 58.7 |
| 85 and over | 67.1 | 68.7 | 52.1 | 54.5 |

NOTE: Data are based on a 3-year average from 2006–2008. See Appendix B for the definition of race and Hispanic origin in the National Health Interview Survey. Reference population: These data refer to the civilian noninstitutionalized population.



Depressive Symptoms

Table 19a. Percentage of people age 65 and over with clinically relevant depressive symptoms, by sex, selected years 1998–2006

| | 1998 | 2000 | 2002 | 2004 | 2006 |
|------------|------|------|------|------|------|
| Both sexes | 15.9 | 15.6 | 15.4 | 14.4 | 14.6 |
| Men | 11.9 | 11.4 | 11.5 | 11.0 | 10.1 |
| Women | 18.6 | 18.5 | 18.0 | 16.8 | 17.9 |

NOTE: The definition of "clinically relevant depressive symptoms" is four or more symptoms out of a list of eight depressive symptoms from an abbreviated version of the Center of Epidemiological Studies Depression Scale (CES-D) adapted by the Health and Retirement Study (HRS). The CES-D scale is a measure of depressive symptoms and is not to be used as a diagnosis of clinical depression. A detailed explanation concerning the "four or more symptoms" cut-off can be found in the following documentation, http //hrsonline.isr umich.edu/docs/userg/dr-005.pdf. Proportions are based on weighted data using the preliminary respondent weight from HRS 2006.

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Health and Retirement Study.

| Table 19b. Percentage of people age 65 and over with clinically relevant depressive symptoms, by age group and | |
|--|--|
| sex, 2006 | |

| | Both sexes | Men | Women |
|-------------|------------|------|-------|
| 65 and over | 14.6 | 10.1 | 17.9 |
| 65–69 | 13.9 | 9.7 | 16.7 |
| 70–74 | 12.9 | 8.0 | 16.9 |
| 75–79 | 16.0 | 9.7 | 20.2 |
| 80–84 | 14.3 | 10.3 | 17.0 |
| 85 and over | 18.8 | 17.8 | 19.2 |

NOTE: The definition of "clinically relevant depressive symptoms" is four or more symptoms out of a list of eight depressive symptoms from an abbreviated version of the Center of Epidemiological Studies Depression Scale (CES-D) adapted by the Health and Retirement Study (HRS). The CES-D scale is a measure of depressive symptoms and is not to be used as a diagnosis of clinical depression. A detailed explanation concerning the "four or more symptoms" cut-off can be found in the following documentation, http://hrsonline.isrumich.edu/docs/userg/dr-005.pdf. Proportions are based on weighted data using the preliminary respondent weight from HRS 2006.

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Health and Retirement Study.

Functional Limitations

Table 20a. Percentage of Medicare enrollees age 65 and over who have limitations in activities of daily living (ADLs) or instrumental activities of daily living (IADLs), or who are in a facility, selected years 1992–2007

| | 1992 | 1997 | 2001 | 2005 | 2007 |
|-------------|------|------|------|------|------|
| IADLs only | 13.7 | 12.7 | 13.4 | 12.3 | 13.8 |
| 1 to 2 ADLs | 19.6 | 16.6 | 17.2 | 18.3 | 17.7 |
| 3 to 4 ADLs | 6.1 | 4.9 | 5.3 | 4.7 | 4.5 |
| 5 to 6 ADLs | 3.5 | 3.2 | 3.0 | 2.5 | 2.3 |
| Facility | 5.9 | 5.1 | 4.8 | 4.3 | 3.9 |
| Total | 48.8 | 42.5 | 43.7 | 42.1 | 42.2 |

NOTE: A residence is considered a long-term care facility if it is certified by Medicare or Medicaid; has three or more beds and is licensed as a nursing home or other long-term care facility and provides at least one personal care service; or provides 24-hour, seven-day-a-week supervision by a caregiver. ADL limitations refer to difficulty performing (or inability to perform for a health reason) one or more of the following tasks: bathing, dressing, eating, getting in/out of chairs, walking, or using the toilet. IADL limitations refer to difficulty performing (or inability to performing (or inability to performing (or inability to performing (or inability to performing or a health reason) one or more of the following tasks: bathing, dressing, eating, getting in/out of chairs, walking, or using the toilet. IADL limitations refer to difficulty performing (or inability to perform for a health reason) one or more of the following tasks: using the telephone, light housework, neary housework, meal preparation, shopping, or managing money. Rates are age adjusted using the 2000 standard population. Data for 1992, 2001, and 2007 do not sum to the totals because of rounding.

Reference population: These data refer to Medicare enrollees.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Table 20b. Percentage of Medicare enrollees age 65 and over who have limitations in activities of daily living (ADLs) or instrumental activities of daily living (IADLs), or who are in a facility, by sex, 2007

| | Both Sexes | Men | Women |
|-------------|------------|------|-------|
| IADLs only | 13.8 | 10.9 | 16.1 |
| 1 to 2 ADLs | 17.7 | 16.3 | 18.8 |
| 3 to 4 ADLs | 4.5 | 3.5 | 5.3 |
| 5 to 6 ADLs | 2.3 | 2.0 | 2.4 |
| Facility | 3.9 | 2.5 | 4.7 |
| Total | 42.2 | 35.2 | 47.3 |

NOTE: A residence is considered a long-term care facility if it is certified by Medicare or Medicaid; has 3 or more beds and is licensed as a nursing home or other long-term care facility and provides at least one personal care service; or provides 24-hour, seven-day-a-week supervision by a caregiver. ADL limitations refer to difficulty performing (or inability to perform for a health reason) one or more of the following tasks: bathing, dressing, eating, getting in/out of chairs, walking, or using the toilet. IADL limitations refer to difficulty performing (or inability to perform for a health reason) one or more of the following tasks: bathing, dressing, eating, getting in/out of chairs, walking, or using the toilet. IADL limitations refer to difficulty performing (or inability to perform for a health reason) one or more of the following tasks: using the telephone, light housework, meal preparation, shopping, or managing money. Rates are age adjusted using the 2000 standard population. Data may not sum to the totals because of rounding.

Reference population: These data refer to Medicare enrollees.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Functional Limitations continued

Table 20c. Percentage of Medicare enrollees age 65 and over who are unable to perform certain physical functions, by sex, 1991 and 2007

| Function | 1991 | 2007 | | | | |
|---------------------------|---------|------|--|--|--|--|
| | Percent | | | | | |
| Men | | | | | | |
| Stoop/kneel | 7.8 | 10.1 | | | | |
| Reach over head | 3.1 | 3.0 | | | | |
| Write/grasp small objects | 2.3 | 1.3 | | | | |
| Walk 2–3 blocks | 14.0 | 14.3 | | | | |
| Lift 10 bs. | 9.2 | 7.0 | | | | |
| Any of these five | 18.9 | 19.3 | | | | |
| Women | | | | | | |
| Stoop/kneel | 15.3 | 18.7 | | | | |
| Reach over head | 6.3 | 4.8 | | | | |
| Write/grasp small objects | 2.6 | 2.0 | | | | |
| Walk 2–3 blocks | 23.2 | 23.4 | | | | |
| Lift 10 bs. | 18.4 | 15.2 | | | | |
| Any of these five | 32.2 | 32.4 | | | | |

NOTE: Rates for 1991 are age adjusted to the 2007 population.

Reference population: These data refer to Medicare enrollees.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Table 20d. Percentage of Medicare enrollees age 65 and over who are unable to perform any one of five physical functions, by selected characteristics, 2007

| Selected characteristic | Men | Women |
|-------------------------------|------|-------|
| Age | Per | cent |
| 65–74 | 13.0 | 21.8 |
| 75–84 | 23.1 | 35.1 |
| 85 and over | 40.4 | 55.9 |
| Race | | |
| White, not Hispanic or Latino | 18.9 | 31.9 |
| Black, not Hispanic or Latino | 25.6 | 35.4 |
| Hispanic or Latino (any race) | 20.0 | 33.3 |

NOTE: The five physical functions include stooping kneeling, reaching over the head, writing/grasping small objects, walking 2–3 blocks, and lifting 10 lbs. Reference population: These data refer to Medicare enrollees.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Vaccinations

Table 21a. Percentage of people age 65 and over who reported having been vaccinated against influenza and pneumococcal disease, by race and Hispanic origin, selected years 1989–2008

| | Influenza | | Pneumococcal disease | | | |
|------|------------------------|-------|----------------------|------------------------|-------|--------------------|
| | Not Hispanic or Latino | | Hispanic or Latino | Not Hispanic or Latino | | Hispanic or Latino |
| Year | White | Black | - (of any race) – | White | Black | (of any race) |
| 1989 | 32.0 | 17.7 | 23.8 | 15.0 | 6.20 | 9.80 |
| 1991 | 42.8 | 26.5 | 33.2 | 21.0 | 13.2 | 11.0 |
| 1993 | 53.1 | 31.1 | 46.2 | 28.7 | 13.1 | 12.2 |
| 1994 | 56.9 | 37.7 | 36.6 | 30.5 | 13.9 | 13.7 |
| 1995 | 60.0 | 39.5 | 49.5 | 34.2 | 20.5 | 21.6 |
| 1997 | 65.8 | 44.6 | 52.7 | 45.6 | 22.2 | 23.5 |
| 1998 | 65.6 | 45.9 | 50.3 | 49.5 | 26.0 | 22.8 |
| 1999 | 67.9 | 49.7 | 55.1 | 53.1 | 32.3 | 27.9 |
| 2000 | 66.6 | 47.9 | 55.7 | 56.8 | 30.5 | 30.4 |
| 2001 | 65.4 | 47.9 | 51.9 | 57.8 | 33.9 | 32.9 |
| 2002 | 68.7 | 49.5 | 48.5 | 60.3 | 36.9 | 27.1 |
| 2003 | 68.6 | 47.8 | 45.4 | 59.6 | 37.0 | 31.0 |
| 2004 | 67.3 | 45.7 | 54.6 | 60.9 | 38.6 | 33.7 |
| 2005 | 63.2 | 39.6 | 41.7 | 60.6 | 40.4 | 27.5 |
| 2006 | 67.3 | 47.1 | 44.9 | 62.0 | 35.6 | 33.4 |
| 2007 | 69.3 | 55.7 | 52.2 | 62.2 | 44.1 | 31.8 |
| 2008 | 69.9 | 50.4 | 54.9 | 64.3 | 44.5 | 36.4 |

NOTE: For influenza, the percentage vaccinated consists of people who reported having a flu shot during the past 12 months and does not include receipt of nasal spray flu vaccinations. For pneumococcal disease, the percentage refers to people who reported ever having a pneumonia vaccination. See Appendix B for the definition of race and Hispanic origin in the National Health Interview Survey.

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

Table 21b. Percentage of people age 65 and over who reported having been vaccinated against influenza and pneumococcal disease, by selected characteristics, 2008

| Selected characteristic | Influenza | Pneumococcal disease |
|------------------------------|-----------|----------------------|
| | | Percent |
| Both sexes | 67.1 | 60.0 |
| Men | 65.8 | 56.4 |
| Women | 68.1 | 62.8 |
| 65–74 | 60.8 | 52.5 |
| 75–84 | 72.7 | 68.6 |
| 85 and over | 79.1 | 69.0 |
| High school graduate or less | 66.5 | 58.1 |
| More than high school | 68.0 | 62.9 |

NOTE: For influenza, the percentage vaccinated consists of people who reported having a flu shot during the past 12 months and does not include receipt of nasal spray flu vaccinations. For pneumococcal disease, the percentage refers to people who reported ever having a pneumonia vaccination. Reference population: These data refer to the civilian noninstitutionalized population.

Mammography

Table 22. Percentage of women who reported having had a mammogram within the past 2 years, by selected characteristics, selected years 1987–2008

| | 1987 | 1990 | 1991 | 1993 | 1994 | 1998 | 1999 | 2000 | 2003 | 2005 | 2008 |
|--|-----------|------|------|------|------|-----------|----------|------|------|------|------|
| Age Groups | | | | | Wome | en age 40 | and over | | | | |
| 40–49 | 31.9 | 55.1 | 55.6 | 59.9 | 61.3 | 63.4 | 67.2 | 64.3 | 64.4 | 63.5 | 61.5 |
| 50–64 | 31.7 | 56.0 | 60.3 | 65.1 | 66.5 | 73.7 | 76.5 | 78.7 | 76.2 | 71.8 | 74.2 |
| 65 and over | 22.8 | 43.4 | 48.1 | 54.2 | 55.0 | 63.8 | 66.8 | 67.9 | 67.7 | 63.8 | 65.5 |
| 65–74 | 26.6 | 48.7 | 55.7 | 64.2 | 63.0 | 69.4 | 73.9 | 74.0 | 74.6 | 72.5 | 72.6 |
| 75 and over | 17.3 | 35.8 | 37.8 | 41.0 | 44.6 | 57.2 | 58.9 | 61.3 | 60.6 | 54.7 | 57.9 |
| Race and Hispan | ic Origin | | | | Wom | nen 65 an | d over | | | | |
| White, not Hispanic or Latino | 24.0 | 43.8 | 49.1 | 54.7 | 54.9 | 64.3 | 66.8 | 68.3 | 68.1 | 64.7 | 66.1 |
| Black, not Hispanic or Latino | 14.1 | 39.7 | 41.6 | 56.3 | 61.0 | 60.6 | 68.1 | 65.5 | 65.4 | 60.5 | 66.4 |
| Hispanic or Latino | * | 41.1 | 40.9 | 35.7 | 48.0 | 59.0 | 67.2 | 68.3 | 69.5 | 63.8 | 59.0 |
| Poverty | | | | | | | | | | | |
| Poor | 13.1 | 30.8 | 35.2 | 40.4 | 43.9 | 51.9 | 57.6 | 54.8 | 57.0 | 52.3 | 49.1 |
| Near poor | 19.9 | 38.6 | 41.8 | 47.6 | 48.8 | 57.8 | 60.2 | 60.3 | 62.8 | 56.1 | 59.4 |
| Nonpoor | 29.7 | 51.5 | 57.8 | 63.5 | 64.0 | 70.1 | 72.5 | 75.0 | 72.6 | 70.1 | 70.5 |
| Education | | | | | | | | | | | |
| No high school diploma or GED | 16.5 | 33.0 | 37.7 | 44.2 | 45.6 | 54.7 | 56.6 | 57.4 | 56.9 | 50.7 | 49.2 |
| High school diploma or GED | 25.9 | 47.5 | 54.0 | 57.4 | 59.1 | 66.8 | 68.4 | 71.8 | 69.7 | 64.3 | 65.7 |
| Some college or more | 32.3 | 56.7 | 57.9 | 64.8 | 64.3 | 71.3 | 77.1 | 74.1 | 75.1 | 73.0 | 75.6 |

* Estimates are considered unreliable.

NOTE: Questions concerning use of mammography differed slightly on the National Health Interview Survey across the years for which data are shown. For details, see Health, United States 2009, Appendix II.

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

Diet Quality

Table 23. Average dietary component scores as a percent of federal diet quality standards,^a population age 65 and older, by age group, 2003–2004

| Dietary Components | Age group (Years) | | | | | |
|---|-------------------|-------|--------------|--|--|--|
| | 65 and older | 65–74 | 75 and older | | | |
| Total Healthy Eating Index-2005 score | 65 | 63 | 67 | | | |
| Dietary Adequacy Components ^a | | | | | | |
| Total Fruit | 86 | 76 | 100 | | | |
| Whole Fruit | 100 | 100 | 100 | | | |
| Total Vegetables | 82 | 84 | 80 | | | |
| Dark Green and Orange Vegetables and Legumes | 34 | 30 | 38 | | | |
| Total Grains | 100 | 100 | 100 | | | |
| Whole Grains | 32 | 28 | 34 | | | |
| Milk | 56 | 52 | 62 | | | |
| Meat and Beans | 100 | 100 | 100 | | | |
| Oils | 76 | 75 | 77 | | | |
| Dietary Moderation Components ^b | | | | | | |
| Saturated Fat | 62 | 60 | 64 | | | |
| Sodium | 34 | 32 | 38 | | | |
| Extra Calories [°] | 55 | 51 | 62 | | | |

^aHigher scores reflect higher intakes ^bHigher scores reflect lower intakes.

Extra calories from other sources, such as solid fats, added sugars, and alcohol.

NOTE: The Healthy Eating Index-2005 (HEI-2005) comprises 12 components. Scores are averages across all adults and reflect long-term dietary intakes. The scores are expressed here as percentages of recommended dietary intake levels. A score corresponding to 100 percent indicates that the recommendation was met or exceeded, on average. A score below 100 percent indicates that average intake does not meet recommendations. Nine components of the HEI-2005 address nutrient adequacy. The remaining three components assess saturated fat, sodium, and calories from solid fats, alcoholic beverages, and added sugars, all of which should be consumed in moderation. For the adequacy components, higher scores reflect higher intakes; for the moderation components, higher scores reflect lower intakes because lower intakes are more desirable. For all components, a higher percentage indicates a higher-quality diet.

Reference population: These data refer to the resident noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health and Nutrition Examination Survey, 2003–2004 and U.S. Department of Agriculture, Center for Nutrition Policy and Promotion, Healthy Eating Index-2005.

Physical Activity

Table 24a. Percentage of people age 45 and over who reported engaging in regular leisure time physical activity, by age group, 1997-2008

| | 65 and over | 45–64 | 65–74 | 75–84 | 85 and over |
|-----------|-------------|-------|-------|-------|-------------|
| | | Per | cent | | |
| 1997–1998 | 20.7 | 29.1 | 24.9 | 17.0 | 9.0 |
| 1999–2000 | 21.3 | 28.9 | 26.1 | 17.3 | 9.6 |
| 2001–2002 | 21.6 | 30.1 | 26.5 | 17.9 | 8.5 |
| 2003–2004 | 22.5 | 30.5 | 27.5 | 19.4 | 8.4 |
| 2005–2006 | 21.6 | 29.3 | 25.7 | 19.5 | 9.6 |
| 2007–2008 | 22.1 | 30.9 | 25.4 | 20.6 | 11.0 |

NOTE: Data are based on 2-year averages. "Regular leisure time physical activity" is defined as "engaging in light-moderate leisure time physical activity for greater than or equal to 30 minutes at a frequency greater than or equal to five times per week, or engaging in vigorous leisure time physical activity for greater than or equal to 20 minutes at a frequency greater than or equal to three times per week."

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

Table 24b. Percentage of people age 65 and over who reported engaging in regular leisure time physical activity, by selected characteristics, 2007-2008

| | Total | Men | Women |
|--|-------|--------|-------|
| | Pe | ercent | |
| All | 21.8 | 26.9 | 18.0 |
| White, not Hispanic or Latino | 22.8 | 27.6 | 19.1 |
| Black, not Hispanic or Latino | 12.5 | 17.4 | 9.5 |
| Hispanic or Latino | 21.0 | 28.3 | 15.9 |
| Percent who engage in strengthening exercises | 14.3 | 16.4 | 12.8 |

NOTE: Data are based on a 2-year average from 2007–2008. "Regular leisure time physical activity" is defined as "engaging in light–moderate leisure time physical activity for greater than or equal to 30 minutes at a frequency greater than or equal to 5 times per week, or engaging in vigorous leisure time physical activity for greater than or equal to 20 minutes at a frequency greater than or equal to three times per week." Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey

Obesity

Table 25. Body weight status among persons 65 years of age and over, by sex and age group, selected years 1976-2008

| Sex and age group | 1976–1980 | 1988–1994 | 1999–2000 | 2001–2002 | 2003–2004 | 2005–2006 | 2007–2008 |
|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Overweight | | | | Percent | | | |
| Both sexes | | | | | | | |
| 65 and over | na | 60.1 | 69.0 | 69.1 | 70.5 | 68.6 | 71.2 |
| 65–74 | 57.2 | 64.1 | 73.5 | 73.1 | 74.0 | 73.8 | 73.7 |
| 75 and over | na | 53.9 | 62.3 | 63.5 | 65.9 | 61.8 | 68.3 |
| Men | | | | | | | |
| 65 and over | na | 64.4 | 73.3 | 73.1 | 72.1 | 73.9 | 77.1 |
| 65–74 | 54.2 | 68.5 | 77.2 | 75.4 | 76.6 | 79.5 | 78.8 |
| 75 and over | na | 56.5 | 66.4 | 69.2 | 65.2 | 66.3 | 75.0 |
| Women | | | | | | | |
| 65 and over | na | 56.9 | 65.6 | 66.3 | 69.2 | 64.6 | 66.8 |
| 65–74 | 59.5 | 60.3 | 70.1 | 71.3 | 71.7 | 69.4 | 69.8 |
| 75 and over | na | 52.3 | 59.6 | 60.1 | 66.4 | 58.7 | 63.7 |
| Obese | | | | | | | |
| Both sexes | | | | | | | |
| 65 and over | na | 22.2 | 31.0 | 29.2 | 29.7 | 30.5 | 32.2 |
| 65–74 | 17.9 | 25.6 | 36.3 | 35.9 | 34.6 | 35.0 | 36.9 |
| 75 and over | na | 17.0 | 23.2 | 19.8 | 23.5 | 24.7 | 26.7 |
| Men | | | | | | | |
| 65 and over | na | 20.3 | 28.7 | 25.3 | 28.9 | 29.7 | 33.7 |
| 65–74 | 13.2 | 24.1 | 33.4 | 30.8 | 33.0 | 32.9 | 39.9 |
| 75 and over | na | 13.2 | 20.4 | 16.0 | 22.7 | 25.3 | 25.9 |
| Women | | | | | | | |
| 65 and over | na | 23.6 | 32.9 | 32.1 | 30.4 | 31.1 | 31.1 |
| 65–74 | 21.5 | 26.9 | 38.8 | 40.1 | 36.1 | 36.7 | 34.6 |
| 75 and over | na | 19.2 | 25.1 | 22.1 | 24.1 | 24.4 | 27.3 |

na: Data not available. NOTE: Data are based on measured height and weight. Height was measured without shoes. Overweight is defined as having a body mass index (BMI) greater than or equal to 25 kilograms/meter². Obese is defined by a BMI of 30 kilograms/meter² or greater. The percentage of people who are obese is a subset of the percentage of those who are overweight. See Appendix C for the definition of BMI. Reference population: These data refer to the civilian noninstitutionalized population. SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health and Nutrition Examination Survey.

Cigarette Smoking

Table 26a. Percentage of men age 45 and over who are current cigarette smokers, by selected characteristics, selected years 1965-2008

| | | Total | | White | Black or At | frican American |
|------|-------|-------------|-------|-------------|-------------|-----------------|
| Year | 45–64 | 65 and over | 45–64 | 65 and over | 45–64 | 65 and over |
| Men | | | Р | ercent | | |
| 1965 | 51.9 | 28.5 | 51.3 | 27.7 | 57.9 | 36.4 |
| 1974 | 42.6 | 24.8 | 41.2 | 24.3 | 57.8 | 29.7 |
| 1979 | 39.3 | 20.9 | 38.3 | 20.5 | 50.0 | 26.2 |
| 1983 | 35.9 | 22.0 | 35.0 | 20.6 | 44.8 | 38.9 |
| 1985 | 33.4 | 19.6 | 32.1 | 18.9 | 46.1 | 27.7 |
| 1987 | 33.5 | 17.2 | 32.4 | 16.0 | 44.3 | 30.3 |
| 1988 | 31.3 | 18.0 | 30.0 | 16.9 | 43.2 | 29.8 |
| 1990 | 29.3 | 14.6 | 28.7 | 13.7 | 36.7 | 21.5 |
| 1991 | 29.3 | 15.1 | 28.0 | 14.2 | 42.0 | 24.3 |
| 1992 | 28.6 | 16.1 | 28.1 | 14.9 | 35.4 | 28.3 |
| 1993 | 29.2 | 13.5 | 27.8 | 12.5 | 42.4 | *27.9 |
| 1994 | 28.3 | 13.2 | 26.9 | 11.9 | 41.2 | 25.6 |
| 1995 | 27.1 | 14.9 | 26.3 | 14.1 | 33.9 | 28.5 |
| 1997 | 27.6 | 12.8 | 26.5 | 11.5 | 39.4 | 26.0 |
| 1998 | 27.7 | 10.4 | 27.0 | 10.0 | 37.3 | 16.3 |
| 1999 | 25.8 | 10.5 | 24.5 | 10.0 | 35.7 | 17.3 |
| 2000 | 26.4 | 10.2 | 25.8 | 9.8 | 32.2 | 14.2 |
| 2001 | 26.4 | 11.5 | 25.1 | 10.7 | 34.3 | 21.1 |
| 2002 | 24.5 | 10.1 | 24.4 | 9.3 | 29.8 | 19.4 |
| 2003 | 23.9 | 10.1 | 23.3 | 9.6 | 30.1 | 18.0 |
| 2004 | 25.0 | 9.8 | 24.4 | 9.4 | 29.2 | 14.1 |
| 2005 | 25.2 | 8.9 | 24.5 | 7.9 | 32.4 | 16.8 |
| 2006 | 24.5 | 12.6 | 23.4 | 12.6 | 32.6 | 16.0 |
| 2007 | 22.6 | 9.3 | 22.1 | 8.9 | 28.4 | 14.3 |
| 2008 | 24.8 | 10.5 | 24.0 | 9.9 | 33.6 | 17.5 |

*Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error of 20–30 percent.

NOTE: Data starting in 1997 are not strictly comparable with data for earlier years due to the 1997 NHIS questionnaire redesign. Starting with 1993 data, current cigarette smokers were defined as ever smoking 100 cigarettes in their lifetime and smoking now on every day or some days. See Appendix B for the definiton of race and Hispanic origin in the National Health Interview Survey. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

Cigarette Smoking continued

Table 26b. Percentage of women age 45 and over who are current cigarette smokers, by selected characteristics, selected years 1965-2008

| | | Total | | Vhite | Black or Af | frican American |
|-------|-------|-------------|-------|-------------|-------------|-----------------|
| Year | 45–64 | 65 and over | 45–64 | 65 and over | 45–64 | 65 and over |
| Women | | | | | | |
| 1965 | 32.0 | 9.6 | 32.7 | 9.8 | 25.7 | 7.1 |
| 1974 | 33.4 | 12.0 | 33.0 | 12.3 | 38.9 | *8.9 |
| 1979 | 30.7 | 13.2 | 30.6 | 13.8 | 34.2 | *8.5 |
| 1983 | 31.0 | 13.1 | 30.6 | 13.2 | 36.3 | *13.1 |
| 1985 | 29.9 | 13.5 | 29.7 | 13.3 | 33.4 | 14.5 |
| 1987 | 28.6 | 13.7 | 29.0 | 13.9 | 28.4 | 11.7 |
| 1988 | 27.7 | 12.8 | 27.7 | 12.6 | 29.5 | 14.8 |
| 1990 | 24.8 | 11.5 | 25.4 | 11.5 | 22.6 | 11.1 |
| 1991 | 24.6 | 12.0 | 25.3 | 12.1 | 23.4 | 9.6 |
| 1992 | 26.1 | 12.4 | 25.8 | 12.6 | 30.9 | *11.1 |
| 1993 | 23.0 | 10.5 | 23.4 | 10.5 | 21.3 | *10.2 |
| 1994 | 22.8 | 11.1 | 23.2 | 11.1 | 23.5 | 13.6 |
| 1995 | 24.0 | 11.5 | 24.3 | 11.7 | 27.5 | 13.3 |
| 1997 | 21.5 | 11.5 | 20.9 | 11.7 | 28.4 | 10.7 |
| 1998 | 22.5 | 11.2 | 22.5 | 11.2 | 25.4 | 11.5 |
| 1999 | 21.0 | 10.7 | 21.2 | 10.5 | 22.3 | 13.5 |
| 2000 | 21.7 | 9.3 | 21.4 | 9.1 | 25.6 | 10.2 |
| 2001 | 21.4 | †9.1 | 21.6 | 9.4 | 22.6 | 9.3 |
| 2002 | 21.1 | 8.6 | 21.5 | 8.5 | 22.2 | 9.4 |
| 2003 | 20.2 | 8.3 | 20.1 | 8.4 | 23.3 | 8.0 |
| 2004 | 19.8 | 8.1 | 20.1 | 8.2 | 20.9 | 6.7 |
| 2005 | 18.8 | 8.3 | 18.9 | 8.4 | 21.0 | 10.0 |
| 2006 | 19.3 | 8.3 | 18.8 | 8.4 | 25.5 | 9.3 |
| 2007 | 20.0 | 7.6 | 20.0 | 8.0 | 22.6 | 6.4 |
| 2008 | 20.5 | 8.3 | 20.9 | 8.6 | 21.3 | 8.1 |

*Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error of 20–30 percent. †The value for all women includes other races which have a very low rate of cigarette smoking. Thus, the weighted average for all women is slightly lower than that for white women.

NOTE: Data starting in 1997 are not strictly comparable with data for earlier years due to the 1997 NHIS questionnaire redesign. Starting with 1993 data, current cigarette smokers were defined as ever smoking 100 cigarettes in their lifetime and smoking now on every day or some days. See Appendix B for the definiton of race and Hispanic origin in the National Health Interview Survey. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

Cigarette Smoking continued

| Sex and age group | All current smokers | Every day smokers | Some day smokers | Former smokers | Non-smokers |
|-------------------|------------------------|----------------------|---------------------|----------------|-------------|
| | | Per | cent | | |
| Both sexes | 20.6 | 16.5 | 4.2 | 21.6 | 57.8 |
| Men | | | | | |
| 18–44 | 25.6 | 18.9 | 6.7 | 13.0 | 61.4 |
| 45–64 | 24.8 | 20.2 | 4.6 | 28.5 | 46.7 |
| 65 and over | 10.5 | 8.9 | 1.6 | 54.6 | 34.9 |
| Women | | | | | |
| 18–44 | 20.6 | 16.8 | 3.8 | 11.9 | 67.5 |
| 45–64 | 20.5 | 17.4 | 3.1 | 22.4 | 57.1 |
| 65 and over | 8.3 | 6.5 | 1.8 | 30.7 | 60.9 |

Table 26c. Cigarette smoking status of people age 18 and over, by sex and age group, 2008

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

INDICATOR 27

Air Quality

Table 27a. Percentage of people age 65 and over living in counties with "poor air quality," 2000–2008

| Pollutant Measures | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|--------------------------------|------|------|------|---------|------|------|------|------|------|
| | | | | Percent | | | | | |
| Particulate Matter (PM 2.5) | 41.0 | 39.0 | 38.0 | 33.0 | 23.0 | 35.0 | 21.0 | 24.0 | 11.0 |
| 8-hr Ozone | 52.0 | 55.0 | 54.0 | 54.0 | 35.0 | 52.0 | 50.0 | 48.0 | 36.0 |
| Any standard | 62.0 | 62.0 | 60.0 | 59.0 | 45.0 | 58.0 | 54.0 | 53.0 | 38.0 |

NOTE: The term "poor air quality" is defined as air quality concentrations above the level of the National Ambient Air Quality Standards (NAAQS). The term "any standard" refers to any NAAQS for ozone, particulate matter, nitrogen dioxide, sulfur dioxide, carbon monoxide, and lead. In 2008, EPA strengthened the national standard for 8-hour ozone to 0 075 ppm and the national standard for lead to 0.15 µg/m3. This figure includes people living in counties that monitored ozone and lead concentrations above the new levels. This results in percentages that are not comparable to previous publications.

Reference population: These data refer to the resident population.

INDICATOR 27

Air Quality continued

Table 27b. Counties with "poor air quality" for any standard in 2008

| State | County | State | County |
|------------|---------------------------------|-------------|------------------------|
| Alabama | Jefferson County | California | Orange County |
| Alabama | Mobile County | California | Placer County |
| Alabama | P ke County | California | Plumas County |
| Alabama | She by County | California | Riverside County |
| Alaska | Fairbanks North Star Borough | California | Sacramento County |
| Arizona | Cochise County | California | San Benito County |
| Arizona | Gila County | California | San Bernardino County |
| Arizona | La Paz County | California | San Diego County |
| Arizona | Maricopa County | California | San Joaquin County |
| Arizona | Pinal County | California | San Luis Obispo County |
| Arizona | Santa Cruz County | California | Shasta County |
| Arizona | Yuma County | California | Solano County |
| California | Alameda County | California | Stanislaus County |
| California | Amador County | California | Sutter County |
| California | Butte County | California | Tehama County |
| California | Calaveras County | California | Trinity County |
| California | Contra Costa County | California | Tulare County |
| California | El Dorado County | California | Tuolumne County |
| California | Fresno County | California | Ventura County |
| California | Imperial County | California | Yolo County |
| California | Inyo County | Colorado | Adams County |
| California | Kern County | Colorado | Alamosa County |
| California | Kings County | Colorado | Boulder County |
| California | Lake County | Colorado | Douglas County |
| California | Los Angeles County | Colorado | Jefferson County |
| California | Madera County | Colorado | Larimer County |
| California | Mariposa County | Colorado | Prowers County |
| California | Merced County | Connecticut | Fairfield County |
| California | Mono County | Connecticut | Hartford County |
| California | Nevada County | Connecticut | Litchfield County |

NOTE: The term "poor air quality" is defined as air quality concentrations above the level of the National Ambient Air Quality Standards (NAAQS). The term "any standard" refers to any NAAQS for ozone, particulate matter, nitrogen dioxide, sulfur dioxide, carbon monoxide, and lead. Reference population: These data refer to the resident population.

Air Quality continued

Table 27b. Counties with "poor air quality" for any standard in 2008 (continued)

| State | County | State | County |
|----------------------|----------------------|---------------|------------------------|
| Connecticut | Middlesex County | Maryland | Prince George's County |
| Connecticut | New Haven County | Maryland | Baltimore city |
| Connecticut | New London County | Massachusetts | Bristol County |
| Connecticut | Tolland County | Massachusetts | Dukes County |
| Delaware | Kent County | Massachusetts | Essex County |
| Delaware | New Castle County | Massachusetts | Hampden County |
| Delaware | Sussex County | Massachusetts | Hampshire County |
| District of Columbia | District of Columbia | Massachusetts | Norfolk County |
| Florida | Hillsborough County | Massachusetts | Worcester County |
| Florida | Pasco County | Michigan | Wayne County |
| Florida | Santa Rosa County | Minnesota | Dakota County |
| Florida | Sarasota County | Minnesota | Ramsey County |
| Georgia | B bb County | Minnesota | Washington County |
| Georgia | Clarke County | Mississippi | Harrison County |
| Georgia | DeKalb County | Mississippi | Jackson County |
| Georgia | Dougherty County | Missouri | Iron County |
| Georgia | Douglas County | Missouri | Jefferson County |
| Georgia | Fayette County | Missouri | St. Charles County |
| Georgia | Fulton County | Missouri | St. Louis city |
| Georgia | Gwinnett County | Nevada | Clark County |
| Georgia | Hall County | Nevada | Nye County |
| Georgia | Henry County | Nevada | Washoe County |
| Georgia | Murray County | New Hampshire | Hillsborough County |
| Georgia | Richmond County | New Jersey | Bergen County |
| Georgia | Rockdale County | New Jersey | Camden County |
| Hawaii | Hawaii County | New Jersey | Cumberland County |
| Idaho | Power County | New Jersey | Gloucester County |
| Idaho | Shoshone County | New Jersey | Hudson County |
| Illinois | Madison County | New Jersey | Hunterdon County |
| Indiana | Delaware County | New Jersey | Mercer County |
| Kentucky | Oldham County | New Jersey | Middlesex County |
| Louisiana | Iberville Parish | New Jersey | Monmouth County |
| Louisiana | Pointe Coupee Parish | New Jersey | Morris County |
| Louisiana | St. Tammany Parish | New Jersey | Ocean County |
| Maryland | Anne Arundel County | New Jersey | Passaic County |
| Maryland | Baltimore County | New Mexico | Dona Ana County |
| Maryland | Calvert County | New Mexico | Luna County |
| Maryland | Carroll County | New York | Albany County |
| Maryland | Cecil County | New York | Bronx County |
| Maryland | Charles County | New York | Chautauqua County |
| Maryland | Harford County | New York | Dutchess County |
| Maryland | Kent County | New York | Erie County |
| Maryland | Montgomery County | New York | Monroe County |

NOTE: The term "poor air quality" is defined as air quality concentrations above the level of the National Ambient Air Quality Standards (NAAQS). The term "any standard" refers to any NAAQS for ozone, particulate matter, nitrogen dioxide, sulfur dioxide, carbon monoxide, and lead. Reference population: These data refer to the resident population.

Air Quality continued

Table 27b. Counties with "poor air quality" for any standard in 2008 (continued)

| State | County | State | County |
|----------------|--------------------|----------------|---------------------|
| New York | New York County | Ohio | Warren County |
| New York | Orange County | Ohio | Washington County |
| New York | Putnam County | Oklahoma | Oklahoma County |
| New York | Queens County | Oklahoma | Tulsa County |
| New York | Saratoga County | Oregon | Harney County |
| New York | Suffolk County | Oregon | Klamath County |
| New York | Westchester County | Oregon | Lake County |
| North Carolina | Alexander County | Oregon | Lane County |
| North Carolina | Caswell County | Pennsylvania | Adams County |
| North Carolina | Davie County | Pennsylvania | Allegheny County |
| North Carolina | Durham County | Pennsylvania | Armstrong County |
| North Carolina | Forsyth County | Pennsylvania | Beaver County |
| North Carolina | Franklin County | Pennsylvania | Berks County |
| North Carolina | Graham County | Pennsylvania | Bucks County |
| North Carolina | Granville County | Pennsylvania | Chester County |
| North Carolina | Guilford County | Pennsylvania | Clearfield County |
| North Carolina | Haywood County | Pennsylvania | Dauphin County |
| North Carolina | Johnston County | Pennsylvania | Delaware County |
| North Carolina | Lincoln County | Pennsylvania | Indiana County |
| North Carolina | Mecklenburg County | Pennsylvania | Lackawanna County |
| North Carolina | New Hanover County | Pennsylvania | Lancaster County |
| North Carolina | Person County | Pennsylvania | Lehigh County |
| North Carolina | Pitt County | Pennsylvania | Lycoming County |
| North Carolina | Rockingham County | Pennsylvania | Mercer County |
| North Carolina | Rowan County | Pennsylvania | Monroe County |
| North Carolina | Union County | Pennsylvania | Montgomery County |
| North Carolina | Wake County | Pennsylvania | Northampton County |
| North Carolina | Yancey County | Pennsylvania | Perry County |
| Ohio | Butler County | Pennsylvania | Philadelphia County |
| Ohio | Clinton County | Pennsylvania | Washington County |
| Ohio | Cuyahoga County | Pennsylvania | York County |
| Ohio | Franklin County | Rhode Island | Providence County |
| Ohio | Fulton County | Rhode Island | Washington County |
| Ohio | Geauga County | South Carolina | Cherokee County |
| Ohio | Hamilton County | South Carolina | Darlington County |
| Ohio | Lake County | South Carolina | Pickens County |
| Ohio | Lawrence County | South Carolina | Richland County |
| Ohio | Montgomery County | South Carolina | Spartanburg County |
| Ohio | Stark County | Tennessee | Blount County |
| Ohio | Summit County | Tennessee | Hamilton County |
| Ohio | Trumbull County | Tennessee | Knox County |

NOTE: The term "poor air quality" is defined as air quality concentrations above the level of the National Ambient Air Quality Standards (NAAQS). The term "any standard" refers to any NAAQS for ozone, particulate matter, nitrogen dioxide, sulfur dioxide, carbon monoxide, and lead. Reference population: These data refer to the resident population.

Air Quality continued

| State | County | State | County |
|-----------|------------------|---------------|---------------------|
| Tennessee | Loudon County | Virginia | Arlington County |
| Tennessee | Sevier County | Virginia | Caroline County |
| Tennessee | Shelby County | Virginia | Charles City County |
| Tennessee | Sullivan County | Virginia | Chesterfield County |
| Tennessee | Sumner County | Virginia | Fairfax County |
| Tennessee | Wilson County | Virginia | Hanover County |
| Texas | Bexar County | Virginia | Henrico County |
| Texas | Brazoria County | Virginia | Loudoun County |
| Texas | Collin County | Virginia | Madison County |
| Texas | Dallas County | Virginia | Hampton city |
| Texas | Denton County | Virginia | Norfolk city |
| Texas | El Paso County | Virginia | Suffolk city |
| Texas | Harris County | Virginia | Virginia Beach city |
| Texas | Jefferson County | Washington | Pierce County |
| Texas | Johnson County | Washington | Stevens County |
| Texas | Parker County | Washington | Yakima County |
| Texas | Tarrant County | West Virginia | Brooke County |
| Texas | Webb County | West Virginia | Hancock County |
| Utah | Box Elder County | West Virginia | Kanawha County |
| Utah | Cache County | Wisconsin | Vilas County |
| Utah | Davis County | Wyoming | Sublette County |
| Utah | Salt Lake County | Wyoming | Sweetwater County |
| Utah | Utah County | | |
| Utah | Weber County | | |

Table 27b. Counties with "poor air quality" for any standard in 2008 (continued)

NOTE: The term "poor air quality" is defined as air quality concentrations above the level of the National Ambient Air Quality Standards (NAAQS). The term "any standard" refers to any NAAQS for ozone, particulate matter, nitrogen dioxide, sulfur dioxide, carbon monoxide, and lead. Reference population: These data refer to the resident population.

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INDICATOR 28

Use of Time

Table 28a. Percentage of day that people age 55 and over spent doing selected activities on an average day, by age group, 2008

| | 55- | -64 | 65- | -74 | 75 and over | | |
|----------------------------------|-----------------------------|--------------|-----|-------------------|-----------------------------|-------------------|--|
| Selected leisure activities | Average hours per day | hours of day | | Percent of day | Average hours per day | Percent of day | |
| Sleeping | 8.3 | 34.4 | 8.8 | 36.5 | 9.1 | 38.1 | |
| Leisure activities | 5.7 | 23.6 | 7.1 | 29.7 | 7.6 | 31.7 | |
| Work and work-related activities | 3.5 | 14.7 | 1.2 | 5.1 | 0.4 | 1.5 | |
| Household activities | 2.1 | 8.7 | 2.3 | 9.5 | 2.3 | 9.7 | |
| Caring for and helping others | 0.6 | 2.5 | 0.4 | 1.7 | 0.2 | 0.9 | |
| Eating and drinking | 1.3 | 5.6 | 1.5 | 6.1 | 1.5 | 6.3 | |
| Purchasing goods and services | 0.9 | 3.6 | 0.9 | 3.8 | 0.8 | 3.1 | |
| Grooming | 0.7 | 2.8 | 0.6 | 2.6 | 0.7 | 2.8 | |
| Other activities | 1.0 | 4.1 | 1.2 | 5.0 | 1.4 | 5.6 | |

NOTE: "Other activities" includes activities such as educational activities; organizational, civic and religious activities; and telephone calls. Table includes people who did not work at all. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Bureau of Labor Statistics, American Time Use Survey.

Table 28b. Percentage of total leisure time that people age 55 and over spent doing selected leisure activities on an average day, by age group, 2008

| | 55- | -64 | 65- | -74 | 75 and over | | |
|---|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|-------------------|--|
| Selected leisure activities | Average hours per day | Percent of day | Average hours per day | Percent of day | Average hours per day | Percent of day | |
| Socializing and communicating | 0.7 | 12.5 | 0.7 | 10.2 | 0.6 | 8.3 | |
| Watching TV | 3.3 | 57.8 | 4.0 | 56.3 | 4.2 | 55.2 | |
| Participation in sports, exercise, and recreation | 0.2 | 4.1 | 0.3 | 4.2 | 0.2 | 2.3 | |
| Relaxing and thinking | 0.3 | 5.0 | 0.4 | 6.3 | 0.7 | 9.7 | |
| Reading | 0.5 | 9.3 | 0.8 | 11.0 | 1.0 | 13.7 | |
| Other leisure activities (including related travel) | 0.6 | 11.3 | 0.8 | 11.9 | 0.8 | 10.9 | |

Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Bureau of Labor Statistics, American Time Use Survey.

Use of Health Care Services

| | Utilization Measure | | | | | | | | | |
|------|---------------------|-----------------------------------|------------------------------------|-------------------------|---------------------------------|--|--|--|--|--|
| Year | Hospital stays | Skilled nursing facility stays | Physician visits and consultations | Home health care visits | Average length of hospital stay | | | | | |
| | | | Days | | | | | | | |
| 1992 | 306 | 28 | 11,359 | 3,822 | 8.4 | | | | | |
| 1993 | 300 | 33 | 11,600 | 4,648 | 8.0 | | | | | |
| 1994 | 331 | 43 | 12,045 | 6,352 | 7.5 | | | | | |
| 1995 | 336 | 50 | 12,372 | 7,608 | 7.0 | | | | | |
| 1996 | 341 | 59 | 12,478 | 8,376 | 6.6 | | | | | |
| 1997 | 351 | 67 | na | 8,227 | 6.3 | | | | | |
| 1998 | 354 | 69 | 13,061 | 5,058 | 6.1 | | | | | |
| 1999 | 365 | 67 | na | 3,708 | 6.0 | | | | | |
| 2000 | 361 | 67 | 13,346 | 2,913 | 6.0 | | | | | |
| 2001 | 364 | 69 | 13,685 | 2,295 | 5.9 | | | | | |
| 2002 | 361 | 72 | 13,863 | 2,358 | 5.9 | | | | | |
| 2003 | 359 | 74 | 13,519 | 2,440 | 5.8 | | | | | |
| 2004 | 353 | 75 | 13,776 | 2,594 | 5.7 | | | | | |
| 2005 | 350 | 79 | 13,914 | 2,770 | 5.7 | | | | | |
| 2006 | 343 | 80 | na | 3,072 | 5.6 | | | | | |
| 2007 | 336 | 81 | na | 3,409 | 5.6 | | | | | |

na: Data not available.

Trat. Joint mot available.
NOTES: Data are for Medicare enrollees in fee-for-service only. Physician visits and consultations include all settings, such as physician offices, hospitals, emergency rooms, and nursing homes. The definition of physician visits and consultations changed beginning in 2003, resulting in a slightly lower rate. Beginning in 1994, managed care enrollees were excluded from the denominator of all utilization rates because utilization data are not available for them. Prior to 1994, managed care enrollees were included in the denominators; they comprised 7% or less of the Medicare population.
Reference population: These data refer to Medicare enrollees.
COLUDEC: Constant Gen Medicare and Medicare letting and the denominator of the denominator of the denominator.

SOURCE: Centers for Medicare and Medicaid Services, Medicare claims and enrollment data.

Table 29b. Use of Medicare-covered home health and skilled nursing facility services by Medicare enrollees age 65 and over, by age group, 2007

| | | Age | |
|--------------------------------|-------|--------------------------|-------------|
| Utilization measure | 65–74 | 75–84 | 85 and over |
| | | Rate per 1,000 enrollees | |
| Skilled nursing facility stays | 32 | 94 | 227 |
| Home health care visits | 1,713 | 4,156 | 7,333 |

NOTE: Data are for Medicare enrollees in fee-for-service only. Reference population: These data refer to Medicare enrollees.

SOURCE: Centers for Medicare and Medicaid Services, Medicare claims and enrollment data.

Health Care Expenditures

Table 30a. Average annual health care costs for Medicare enrollees age 65 and over, in 2006 dollars, by age group, 1992-2006

| | | Ag | ge | |
|------|---------|---------|----------|-------------|
| Year | Total | 65–74 | 75–84 | 85 and over |
| | | Dol | lars | |
| 1992 | \$9,224 | \$6,864 | \$10,094 | \$17,841 |
| 1993 | 9,886 | 7,171 | 11,300 | 18,494 |
| 1994 | 10,653 | 7,871 | 11,800 | 19,966 |
| 1995 | 11,146 | 8,111 | 12,197 | 21,084 |
| 1996 | 11,273 | 8,160 | 12,690 | 20,641 |
| 1997 | 11,522 | 8,140 | 12,800 | 20,876 |
| 1998 | 11,247 | 7,869 | 12,512 | 21,014 |
| 1999 | 11,562 | 8,778 | 12,260 | 20,305 |
| 2000 | 12,001 | 8,937 | 13,082 | 20,691 |
| 2001 | 12,663 | 9,628 | 14,081 | 21,126 |
| 2002 | 13,588 | 10,473 | 14,756 | 22,027 |
| 2003 | 13,714 | 10,385 | 15,327 | 21,550 |
| 2004 | 13,932 | 10,356 | 15,172 | 23,384 |
| 2005 | na | na | na | na |
| 2006 | 15,081 | 11,287 | 16,855 | 23,664 |

na: Data not available.

NOTES: Data include both out-of-pocket costs and costs covered by insurance. Dollars are inflation-adjusted to 2006 using the Consumer Price Index (Series CPI-U-RS). Reference population: These data refer to Medicare enrollees.

SOURCE: Medicare Current Beneficiary Survey.

Table 30b. Major components of health care costs among Medicare enrollees age 65 and over, 1992 and 2006

| | 1992 | | 2006 | | | |
|---|-------------------------|---------|-------------------------|---------|--|--|
| Cost component | Average cost in dollars | Percent | Average cost in dollars | Percent | | |
| Total | \$6,551 | 100 | \$15,081 | 100 | | |
| Inpatient hospital | 2,107 | 32 | 3,695 | 25 | | |
| Physician/outpatient hospital | 2,071 | 32 | 5,246 | 35 | | |
| Nursing home/long-term institution | 1,325 | 20 | 2,034 | 13 | | |
| Home health care | 244 | 4 | 442 | 3 | | |
| Prescription drugs | 522 | 8 | 2,351 | 16 | | |
| Other (short-term institution/hospice/dental) | 282 | 4 | 1,313 | 9 | | |

NOTES: Data include both out-of-pocket costs and costs covered by insurance. Dollars are not inflation adjusted. Reference population: These data refer to Medicare enrollees.

SOURCE: Medicare Current Beneficiary Survey.

Health Care Expenditures continued

Table 30c. Average annual health care costs among Medicare enrollees age 65 and over, by selected characteristics, 2006

| Characteristics | Average cost in dollars |
|---------------------------|-------------------------|
| Total | \$15,081 |
| Race and ethnicity | |
| Non-Hispanic white | \$14,980 |
| Non-Hispanic black | \$18,098 |
| Hispanic | \$14,144 |
| Other | \$13,350 |
| Institutional status | |
| Community | \$12,383 |
| Institution | \$57,022 |
| Annual income | |
| < \$10,000 | \$21,033 |
| \$10,000-\$20,000 | \$16,674 |
| \$20,001-\$30,000 | \$13,881 |
| \$30,001 and over | \$12,440 |
| Chronic conditions | |
| 0 | \$5,186 |
| 1–2 | \$9,971 |
| 3–4 | \$16,936 |
| 5 and over | \$25,132 |
| Veteran status (men only) | |
| Yes | \$14,424 |
| No | \$15,114 |

stics,

NOTE: Data include both out-of-pocket costs and costs covered by insurance. See Appendix B for the definition of race and Hispanic origin in the Medicare Current Beneficiary Survey. Chronic conditions include cancer (other than skin cancer), stroke, diabetes, heart disease, hypertension, arthritis, and respiratory conditions (emphysema, asthma, chronic obstructive pulmonary disease). Annual income includes that of respondent and spouse. Reference population: These data refer to Medicare enrollees.

SOURCE: Medicare Current Beneficiary Survey.

Table 30d. Major components of health care costs among Medicare enrollees age 65 and over, by age group, 2006

| | Age | | | | | | | |
|---|----------|-------------------------|-------------|--|--|--|--|--|
| Cost component | 65–74 | 75–84 | 85 and over | | | | | |
| | | Average cost in dollars | | | | | | |
| Total | \$11,287 | \$16,855 | \$23,664 | | | | | |
| Inpatient hospital | 2,763 | 4,403 | 5,150 | | | | | |
| Physician/outpatient hospital | 4,738 | 6,051 | 5,070 | | | | | |
| Nursing home/long-term institution | 547 | 1,969 | 7,182 | | | | | |
| Home health care | 216 | 479 | 1,115 | | | | | |
| Prescription drugs | 2,370 | 2,508 | 1,935 | | | | | |
| Other (short-term institution/hospice/ dental) | 654 | 1,446 | 3,211 | | | | | |

NOTE: Data include both out-of-pocket costs and costs covered by insurance.

Reference population: These data refer to Medicare enrollees.

SOURCE: Medicare Current Beneficiary Survey.

Health Care Expenditures continued

Table 30e. Percentage of noninstitutionalized Medicare enrollees age 65 and older who reported problems with access to health care, 1992-2005

| Reported problems | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Percent | | | | | | | | | | | | | | |
| Difficulty obtaining care | 3.1 | 2.6 | 2.6 | 2.6 | 2.3 | 2.4 | 2.4 | 2.8 | 2.9 | 2.8 | 2.5 | 2.3 | 2.3 | 2.5 |
| Delayed getting care due to cost | 9.8 | 9.1 | 7.6 | 6.8 | 5.5 | 4.8 | 4.4 | 4.7 | 4.8 | 5.1 | 6.1 | 5.3 | 5.3 | 4.8 |

Reference population: These data refer to Medicare enrollees. SOURCE: Medicare Current Beneficiary Survey.¹

MCBS Project. (2008). Health and Health Care of the Medicare Population: Data from the 2005 Medicare Current Beneficiary Survey.

(Prepared under contract to the Centers for Medicare and Medicaid Services). Rockville, MD: Westat.

INDICATOR 31

Prescription Drugs

Table 31a. Average prescription drug costs and sources of payment among noninstitutionalized Medicare enrollees age 65 and over, 1992-2004

| | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | |
|------------------|-------------------------|-------|-------|-------|-------|-------|---------|---------|---------|---------|---------|---------|---------|--|
| | Average cost in dollars | | | | | | | | | | | | | |
| Total | \$570 | \$756 | \$802 | \$841 | \$907 | \$991 | \$1,147 | \$1,284 | \$1,469 | \$1,647 | \$1,827 | \$1,963 | \$2,107 | |
| Out of pocket | 343 | 439 | 436 | 441 | 451 | 491 | 530 | 565 | 616 | 658 | 721 | 736 | 763 | |
| Private | 145 | 190 | 220 | 248 | 302 | 323 | 401 | 449 | 512 | 573 | 666 | 747 | 810 | |
| Public | 82 | 127 | 146 | 152 | 155 | 177 | 215 | 270 | 341 | 416 | 441 | 480 | 534 | |

NOTE: Dollars have been inflation-adjusted to 2004 using the Consumer Price Index (Series CPI-U-RS). Reported costs have been adjusted by a factor of 1.205 to account for underreporting of prescription drug use. Public programs include Medicare, Medicaid, Department of Veterans Affairs, and other state and federal programs. Data for 2005 and 2006 were not available in time to include in this report. Reference population: These data refer to Medicare enrollees.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Table 31b. Distribution of annual prescription drug costs among noninstitutionalized Medicare enrollees age 65 and over, 2004

| Cost in dollars | Percent of enrollees |
|-----------------|----------------------|
| Total | 100.0 |
| \$0 | 7.8 |
| 1–499 | 20.0 |
| 500–999 | 16.3 |
| 1,000–1,499 | 12.8 |
| 1,500–1,999 | 11.0 |
| 2,000–2,499 | 8.2 |
| 2,500 or more | 23.9 |

NOTE: Reported costs have been adjusted by a factor of 1 205 to account for underreporting of prescription drug use. Data for 2005 and 2006 were not available in time to include in this report Reference population: These data refer to Medicare enrollees.

Prescription Drugs continued

| Part D benefit categories | June 2006 | December 2009 |
|---------------------------------------|------------|---------------|
| All Medicare enrollees age 65 or over | 36,052,991 | 38,909,142 |
| Enrollees in prescription drug plans | 18,245,980 | 22,183,470 |
| Type of plan | | |
| Stand-alone plan | 12,583,676 | 13,530,371 |
| Medicare Advantage plan | 5,662,304 | 8,653,099 |
| Low-income subsidy | | |
| Yes | 5,935,532 | 6,086,550 |
| No | 12,310,448 | 16,096,920 |
| Retiree drug subsidy | 6,498,163 | 6,187,111 |
| Other | 11,308,848 | 10,538,561 |

Table 31c. Number of Medicare enrollees age 65 and over who enrolled in Part D prescription drug plans or who were covered by retiree drug subsidy payments, June 2006 and December 2009

Reference population: These data refer to Medicare enrollees.

SOURCE: Centers for Medicare and Medicaid Services, Management Information Integrated Repository.

| Table 31d. Average prescription drug costs among noninstitutionalized Medicare enrollees age 65 and over, by |
|--|
| selected characteristics, 2000, 2002, and 2004 |

| Characteristic | 2000 | 2002 | 2004 |
|------------------------------|-------|-------------------------|-------|
| | | Average cost in dollars | |
| Number of chronic conditions | | | |
| 0 | \$551 | \$650 | \$800 |
| 1–2 | 1,153 | 1,417 | 1,741 |
| 3–4 | 2,030 | 2,459 | 2,845 |
| 5 and over | 2,772 | 3,502 | 3,862 |
| Annual income | | | |
| <\$10,001 | 1,383 | 1,838 | 1,938 |
| \$10,001-\$20,000 | 1,402 | 1,749 | 2,080 |
| \$20,001-\$30,000 | 1,571 | 1,892 | 2,138 |
| More than \$30,000 | 1,520 | 1,850 | 2,189 |

NOTE: Dollars have been inflation adjusted to 2004 using the Consumer Price Index (CPI-U-RS). Reported costs have been adjusted by a factor of 1.205 to account for underreporting of prescription drug use. Chronic conditions include cancer (other than skin cancer), stroke, diabetes, heart disease, hypertension, arthritis, and respiratory conditions (emphysema/asthma/chronic obstructive pulmonary disease). Annual income includes that of respondent and spouse. Data for 2005 and 2006 were not available in time to include in this report. Reference population: These data refer to Medicare enrollees.

Sources of Health Insurance

Table 32a. Percentage of noninstitutionalized Medicare enrollees age 65 and over with supplemental health insurance, by type of insurance, 1991–2007

| | Types of supplemental insurance | | | | | | | | | |
|------|---------------------------------------|-----------------------|--------------|------|--------------|------------------|--|--|--|--|
| Year | Private (employer or union sponsored) | Private (Medigap)* | HMO Medicaid | | Other public | No supplement | | | | |
| | | | Percent | | | | | | | |
| 1991 | 40.7 | 44.8 | 6.3 | 8.9 | 4.0 | 11.3 | | | | |
| 1992 | 41.0 | 45.0 | 5.9 | 9.0 | 5.3 | 10.4 | | | | |
| 1993 | 40.8 | 45.3 | 7.7 | 9.4 | 5.8 | 9.7 | | | | |
| 1994 | 40.3 | 45.2 | 9.1 | 9.9 | 5.5 | 9.3 | | | | |
| 1995 | 39.1 | 44.3 | 10.9 | 10.1 | 5.0 | 9.1 | | | | |
| 1996 | 37.8 | 38.6 | 13.8 | 9.5 | 4.8 | 9.4 | | | | |
| 1997 | 37.6 | 35.8 | 16.6 | 9.4 | 4.7 | 9.2 | | | | |
| 1998 | 37.0 | 33.9 | 18.6 | 9.6 | 4.8 | 8.9 | | | | |
| 1999 | 35.8 | 33.2 | 20.5 | 9.7 | 5.1 | 9.0 | | | | |
| 2000 | 35.9 | 33.5 | 20.4 | 9.9 | 4.9 | 9.7 | | | | |
| 2001 | 36.0 | 34.5 | 18.0 | 10.6 | 5.4 | 10.1 | | | | |
| 2002 | 36.1 | 37.5 | 15.5 | 10.7 | 5.5 | 12.3 | | | | |
| 2003 | 36.1 | 34.3 | 14.8 | 11.6 | 5.7 | 11.8 | | | | |
| 2004 | 36.6 | 33.7 | 15.6 | 11.3 | 5.2 | 12.6 | | | | |
| 2005 | 36.1 | 34.6 | 15.5 | 11.8 | 5.6 | 12.0 | | | | |
| 2006 | 34.9 | 32.5 | 20.7 | 11.9 | 4.3 | 12.5 | | | | |
| 2007 | 35.3 | 31.5 | 21.8 | 11.9 | 4.0 | 13.3 | | | | |

* Includes people with private supplement of unknown sponsorship.

NOTE: HMOs include Health Maintenance Organizations (HMOs), Preferred Provider Organizations (PPOs), and private fee-for-service plans (PFFSs). Not all types of plans were available in all years. Since 2003 these types of plans have been known collectively as Medicare Advantage. Estimates are based on enrollees' insurance status in the fall of each year. Categories are not mutually exclusive (i.e., individuals may have more than one supplemental policy). Table excludes enrollees whose primary insurance is not Medicare (approximately 1 to 2 percent of enrollees). Medicaid coverage was determined from both survey responses and Medicare administrative records.

Reference population: These data refer to Medicare enrollees

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Table 32b. Percentage of people age 55–64 with health insurance coverage, by type of insurance and poverty status, 2008

| | | Poverty Threshold | | | | | | |
|-------------------|-------|--------------------|-----------------|-------------|--|--|--|--|
| Type of Insurance | Total | 99 percent or less | 100–199 percent | 200 percent | | | | |
| Private | 73.6 | 16.4 | 40.0 | 85.3 | | | | |
| Medicaid | 6.6 | 39.8 | 14.5 | 1.8 | | | | |
| Medicare | 4.3 | 7.6 | 13.6 | 2.4 | | | | |
| Other coverage | 3.7 | 5.2 | 5.2 | 3.3 | | | | |
| Uninsured | 11.8 | 31.0 | 26.7 | 7.2 | | | | |

NOTE: Poverty status is based on family income and family size using the U.S. Census Bureau's poverty thresholds. Below poverty (99 percent or less) is defined as people living below the poverty threshold. People living above poverty are divided between those with incomes between 100-199 percent of the poverty threshold and those with incomes of 200 percent or more of the poverty threshold. A multiple imputation procedure was performed for the missing family income data (unknown poverty). A detailed description of the multiple imputation procedure is available from http://www.cdc.gov/inchs/nhis htm via the Imputed Income Files link under data year 2006. Classification of health insurance is based on a hierarchy of mutually exclusive categories. Health insurance categories are mutually exclusive. Persons who reported both Medicaid and private coverage are classified as having private coverage. Starting with 1997 data, state-sponsored health plan coverage. In addition to private and Medicaid, the Other Insurance category includes military and other government. Persons not covered by private insurance, Medicaid, CHIP, state-sponsored or other government-sponsored health plans (starting in 1997), Medicare, or military plans are considered to have no health insurance coverage. Persons with only Indian Health Service coverage are considered to have no health insurance coverage. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Health Interview Survey.

Out-of-Pocket Health Care Expenditures

| Table 33a. Percentage of people age 55 and over with out-of-pocket expenditures for health care service use, by age | |
|---|--|
| group, 1977, 1987, 1996, 2000–2006 | |

| Age Group | 1977 | 1987 | 1996 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |
|----------------|------|------|------|------|---------|------|------|------|------|------|
| | | | | | Percent | | | | | |
| 65 and over | 83.3 | 88.6 | 92.4 | 93.6 | 94.7 | 94.4 | 94.7 | 95.5 | 95.0 | 95.0 |
| 55–64 | 81.9 | 84.0 | 89.6 | 90.2 | 90.4 | 90.9 | 90.4 | 90.0 | 90.5 | 88.9 |
| 55–61 | 81.6 | 83.9 | 89.5 | 89.4 | 90.2 | 90.7 | 89.6 | 89.5 | 89.6 | 88.4 |
| 62–64 | 82.6 | 84.3 | 89.7 | 92.4 | 91.1 | 91.3 | 92.7 | 91.6 | 93.3 | 90.6 |
| 65–74 | 83.4 | 87.9 | 91.8 | 93.3 | 94.1 | 94.4 | 93.7 | 95.1 | 94.2 | 94.1 |
| 75–84 | 83.8 | 90.0 | 92.9 | 93.5 | 95.6 | 94.6 | 95.7 | 95.8 | 96.1 | 96.2 |
| 85 and over | 80.8 | 88.6 | 93.9 | 95.2 | 94.6 | 93.8 | 95.8 | 96.3 | 95.1 | 95.5 |

NOTE: Out-of-pocket health care expenditures exclude personal spending for health insurance premiums. Data for the 1987 survey have been adjusted to permit comparability across years; for details, see Zuvekas and Cohen.⁵¹ Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Agency for Healthcare Research and Quality, Medical Expenditure Panel Survey (MEPS) and MEPS predecessor surveys.

Table 33b. Out-of-pocket health care expenditures as a percentage of household income, among people age 55 and over, by selected characteristics, 1977, 1987, 1996, 2000-2006

| · • | | • | | | | | | | | |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| Selected Characteristic | 1977 | 1987 | 1996 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |
| Total | | | | | Perc | ent | | | | |
| 65 and over | 7.2 | 8.8 | 8.4 | 9.1 | 10.0 | 10.8 | 11.6 | 11.6 | 10.9 | 10.0 |
| 55–64 | 5.2 | 5.8 | 7.1 | 7.0 | 7.6 | 7.1 | 7.3 | 7.5 | 7.1 | 7.1 |
| 55–61 | 5.1 | 5.7 | 6.2 | 6.1 | 6.9 | 6.6 | 6.9 | 7.1 | 6.7 | 6.6 |
| 62–64 | 5.5 | 5.9 | 9.5 | 9.3 | 9.6 | 8.5 | 8.4 | 8.8 | 8.2 | 8.5 |
| 65–74 | 6.4 | 7.2 | 7.7 | 8.1 | 8.7 | 9.5 | 9.2 | 10.7 | 9.2 | 9.1 |
| 75–84 | 8.8 | 11.0 | 9.0 | 10.4 | 11.4 | 11.9 | 13.4 | 11.8 | 12.5 | 10.5 |
| 85 and over | 7.9 | 12.0 | 9.8 | 10.1 | 11.8 | 12.7 | 16.4 | 14.9 | 13.0 | 12.2 |
| Income Category | | | | | | | | | | |
| Poor/near poor | | | | | | | | | | |
| 65 and over | 12.3 | 15.8 | 19.2 | 22.6 | 23.5 | 27.6 | 27.8 | 29.3 | 27.6 | 28.1 |
| 55–64 | 16.1 | 18.1 | 30.0 | 29.9 | 31.2 | 27.1 | 29.9 | 30.0 | 27.7 | 28.8 |
| 55–61 | 17.5 | 19.8 | 27.6 | 28.1 | 29.6 | 26.5 | 30.0 | 29.6 | 27.9 | 27.7 |
| 62–64 | 13.3 | 14.0 | 34.3 | (B) | 34.9 | 28.5 | 29.9 | 30.9 | 27.3 | 31.5 |
| 65–74 | 11.0 | 13.7 | 21.6 | 24.4 | 25.7 | 27.7 | 23.4 | 29.0 | 26.2 | 29.4 |
| 75–84 | 14.4 | 19.0 | 18.3 | 22.9 | 23.3 | 28.4 | 30.2 | 29.4 | 28.6 | 27.9 |
| 85 and over | 12.4 | 14.7 | (B) | 17.6 | 18.7 | 25.7 | 32.4 | 30.0 | 28.6 | 24.9 |
| Low/middle/high | | | | | | | | | | |
| 65 and over | 5.4 | 7.0 | 5.6 | 6.3 | 7.3 | 7.2 | 8.0 | 8.1 | 7.4 | 6.0 |
| 55–64 | 3.9 | 3.7 | 3.2 | 3.4 | 4.2 | 4.1 | 4.5 | 4.1 | 4.2 | 4.0 |
| 55–61 | 3.7 | 3.4 | 2.9 | 3.1 | 3.9 | 3.8 | 4.2 | 4.0 | 3.9 | 3.8 |
| 62–64 | 4.2 | 4.6 | 3.8 | 4.3 | 5.3 | 5.0 | 5.5 | 4.8 | 5.3 | 4.8 |
| 65–74 | 5.0 | 5.9 | 4.9 | 5.6 | 6.2 | 6.4 | 6.9 | 7.4 | 6.2 | 5.2 |
| 75–84 | 6.2 | 8.4 | 6.3 | 6.9 | 8.4 | 8.2 | 9.1 | 8.2 | 8.8 | 6.5 |
| 85 and over | 5.2 | 10.9 | 7.8 | 7.6 | 9.3 | 7.9 | 10.3 | 11.1 | 8.2 | 8.2 |

Out-of-Pocket Health Care Expenditures continued

Table 33b. Out-of-pocket health care expenditures as a percentage of household income, among people age 55 and over, by selected characteristics, 1977, 1987, 1996, 2000–2006 (continued)

| | | | | | - | - | | | | | | | |
|--------------------------|----------|------|------|------|------|------|------|------|------|------|--|--|--|
| Selected Characteristic | 1977 | 1987 | 1996 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | | | |
| | Percent | | | | | | | | | | | | |
| Health Status Category | | | | | | | | | | | | | |
| Poor or fair health | | | | | | | | | | | | | |
| 65 and over | 9.5 | 11.0 | 11.7 | 13.1 | 13.9 | 14.6 | 16.0 | 15.2 | 15.5 | 12.9 | | | |
| 55–64 | 8.7 | 8.5 | 13.0 | 14.1 | 13.6 | 13.3 | 13.3 | 13.8 | 12.7 | 13.2 | | | |
| 55–61 | 8.8 | 9.0 | 11.8 | 12.8 | 12.9 | 12.8 | 12.4 | 13.5 | 11.8 | 12.9 | | | |
| 62–64 | 8.6 | 7.6 | 15.9 | 17.4 | 15.2 | 14.7 | 15.9 | 14.7 | 15.3 | 14.0 | | | |
| 65–74 | 8.7 | 10.0 | 10.7 | 11.8 | 13.5 | 14.4 | 13.8 | 14.3 | 14.3 | 13.1 | | | |
| 75–84 | 11.3 | 12.4 | 11.8 | 14.6 | 14.7 | 15.2 | 17.5 | 15.4 | 17.1 | 13.0 | | | |
| 85 and over | 8.9 | 12.2 | (B) | 13.8 | 13.2 | 13.5 | 19.5 | 17.9 | 14.5 | 12.2 | | | |
| Excellent, very good, or | good hea | alth | | | | | | | | | | | |
| 65 and over | 6.1 | 7.1 | 6.6 | 6.7 | 7.6 | 8.4 | 8.9 | 9.4 | 8.1 | 8.2 | | | |
| 55–64 | 3.9 | 4.6 | 5.0 | 4.0 | 5.2 | 4.6 | 5.0 | 5.0 | 4.9 | 4.8 | | | |
| 55–61 | 3.9 | 4.5 | 4.1 | 3.5 | 4.8 | 4.4 | 4.9 | 4.5 | 4.6 | 4.3 | | | |
| 62–64 | 4.1 | 4.9 | 7.3 | 5.6 | 6.6 | 5.6 | 5.4 | 6.4 | 5.6 | 6.3 | | | |
| 65–74 | 5.3 | 5.4 | 6.3 | 6.2 | 6.2 | 7.1 | 6.9 | 8.9 | 6.6 | 7.1 | | | |
| 75–84 | 7.5 | 9.7 | 7.2 | 7.5 | 9.1 | 9.6 | 10.7 | 9.3 | 9.2 | 8.8 | | | |
| 85 and over | 7.6 | 11.8 | 6.4 | 7.1 | 10.6 | 11.9 | 13.9 | 12.8 | 11.9 | 12.2 | | | |

(B) Base is not large enough to produce reliable results

NOTE: Out-of-pocket health care expenditures exclude personal spending for health insurance premiums. Including expenditures for out-of-pocket premiums in the estimates of out-of-pocket spending would increase the percentage of household income spent on health care in all years. People are classified into the "poor/near poor" income category if their household income is below 125 percent of the poverty level; otherwise, people are classified into the "low/middle/high" income category. The poverty level is calculated according to the U.S. Census Bureau guidelines for the corresponding year. The ratio of a person's out-of-pocket expenditures to their household income was calculated based on the person's per capita household income. For people whose ratio of out-of-pocket expenditures to income exceeded 100 percent, the ratio was calculated based on the person's per capita household income. For people whose ratio of out-of-pocket expenditures to a set to 200 percent, the ratio was calculated based on the person's per capita household income. For people with zero income (or negative income) the ratio was set at 100 percent. For people with no out-of-pocket expenditures from the ratio was set to zero. These methods differ from what was used in *Older Americans 2004*, which excluded persons with no out-of-pocket expenditures from the calculations (17 percent of the population 65 and older in 1977, and 4.5 percent of the population age 65 and older in 2004). Data from the 1987 survey have been adjusted to permit comparability across years; for details see Zuvekas and Cohen.⁵¹

SOURCE: Agency for Healthcare Research and Quality, Medical Expenditure Panel Survey (MEPS) and MEPS predecessor surveys.

Out-of-Pocket Health Care Expenditures continued

Table 33c. Distribution of total out-of-pocket health care expenditures among people age 55 and over, by type of health care services and age group, 2000–2006

| Type of health care service, by year | 65 and over | 55–64 | 55–61 | 62–64 | 65–74 | 75–84 | 85 and over |
|--|-------------|-------|-------|-------|-------|-------|----------------|
| 2000 | | | | | | | |
| Hospital care | 6.4 | 8.5 | 7.5 | *11.0 | 7.3 | 4.6 | 8.6 |
| Office-based medical provider services | 9.8 | 18.9 | 19.8 | 16.7 | 11.6 | 9.0 | 6.0 |
| Dental services | 15.8 | 20.0 | 21.3 | 17.0 | 17.5 | 15.9 | 9.6 |
| Prescription drugs | 53.6 | 44.7 | 44.0 | 46.5 | 57.1 | 51.5 | 48.0 |
| Other health care | 14.3 | 7.8 | 7.5 | 8.7 | 6.6 | 19.0 | 27.9 |
| 2001 | | | | | | | |
| Hospital care | 5.4 | 9.8 | 9.4 | 10.7 | 5.2 | 5.8 | *4.8 |
| Office-based medical provider services | 9.4 | 19.8 | 19.9 | 19.7 | 10.5 | 9.6 | 6.0 |
| Dental services | 13.0 | 18.6 | 20.0 | 15.2 | 15.6 | 11.9 | 8.3 |
| Prescription drugs | 56.0 | 45.7 | 44.3 | 48.9 | 57.2 | 58.9 | 45.1 |
| Other health care | 16.2 | 6.1 | 6.4 | 5.5 | 11.5 | 13.8 | *35.8 |
| 2002 | | | | | | | |
| Hospital care | 5.0 | 10.2 | 9.2 | 13.1 | 4.6 | 5.5 | 5.1 |
| Office-based medical provider services | 10.5 | 21.3 | 21.6 | 20.3 | 12.3 | 9.3 | 7.8 |
| Dental services | 14.0 | 18.1 | 18.3 | 17.7 | 17.6 | 12.3 | 6.2 |
| Prescription drugs | 58.2 | 43.8 | 43.5 | 44.7 | 57.9 | 56.6 | 65.5 |
| Other health care | 12.3 | 6.6 | 7.4 | 4.3 | 7.7 | 16.3 | 15.4 |
| 2003 | | | | | | | |
| Hospital care | 5.2 | 9.2 | 8.8 | 10.1 | 5.9 | 4.5 | 5.1 |
| Office-based medical provider services | 8.7 | 18.8 | 18.3 | 19.9 | 9.4 | 9.1 | 5.4 |
| Dental services | 11.8 | 16.7 | 16.7 | 16.9 | 14.5 | 9.5 | 9.5 |
| Prescription drugs | 58.3 | 48.5 | 49.0 | 47.5 | 61.3 | 54.5 | 59.8 |
| Other health care | 16.0 | 6.8 | 7.3 | 5.6 | 8.9 | 22.4 | 20.2 |
| 2004 | | | | | | | |
| Hospital care | 5.0 | 9.2 | 10.1 | 6.9 | 5.1 | 4.5 | *5.9 |
| Office-based medical provider services | 10.1 | 20.1 | 18.7 | 23.6 | 12.4 | 9.2 | 5.3 |
| Dental services | 11.8 | 16.9 | 18.5 | 12.8 | 13.2 | 12.0 | 7.5 |
| Prescription drugs | 61.4 | 46.0 | 45.0 | 48.7 | 61.9 | 64.8 | 51.9 |
| Other health care | 11.8 | 7.8 | 7.7 | 8.1 | 7.4 | 9.5 | 29.5 |

* Indicates the relative standard error is greater than 30 percent.

NOTE: Out-of-pocket health care expenditures exclude personal spending for health insurance premiums. Hospital care includes hospital inpatient care and care provided in hospital outpatient departments and emergency rooms. Office-based medical provider services include services provided by medical providers in non-hospital-based medical offices or clinic settings. Dental services include care provided by any type of dental provider. Prescription drugs include prescribed medications purchased, including refills. Other health care includes care provided by home health agencies and independent home health providers and expenses for eyewear, ambulance services, orthopedic items, hearing devices, prostheses, bathroom alds, medical equipment, disposable supplies, and other miscellaneous services. The majority of expenditures in the "other" category are for home health services and eyeglasses. Figures might not sum to 100 percent because of rounding. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Agency for Healthcare Research and Quality, Medical Expenditure Panel Survey (MEPS).

Out-of-Pocket Health Care Expenditures continued

Table 33c. Distribution of total out-of-pocket health care expenditures among people age 55 and over, by type of health care services and age group, 2000–2006 (continued)

| Type of health care service, by year | 65 and over | 55–64 | 55–61 | 62–64 | 65–74 | 75–84 | 85 and over |
|--|-------------|-------|-------|-------|-------|-------|----------------|
| 2005 | | | | | | | |
| Hospital care | 5.4 | 12.2 | 12.8 | 10.8 | 5.1 | 5.7 | 5.4 |
| Office-based medical provider services | 11.4 | 19.6 | 19.6 | 19.9 | 11.4 | 12.3 | 8.7 |
| Dental services | 15.3 | 15.7 | 16.3 | 14.3 | 19.4 | 12.6 | 9.8 |
| Prescription drugs | 57.8 | 45.9 | 44.7 | 49.0 | 57.9 | 59.1 | 53.3 |
| Other health care | 10.1 | 6.5 | 6.7 | 6.1 | 6.2 | 10.4 | 22.7 |
| 2006 | | | | | | | |
| Hospital care | 7.2 | *17.7 | 9.4 | *35.2 | 6.6 | 5.9 | 12.2 |
| Office-based medical provider services | 12.3 | 19.8 | 20.9 | 17.4 | 14.1 | 11.0 | 9.5 |
| Dental services | 16.2 | 13.9 | 15.4 | 10.6 | 19.7 | 15.3 | 7.6 |
| Prescription drugs | 51.1 | 43.2 | 48.5 | 32.0 | 51.5 | 53.2 | 45.2 |
| Other health care | 13.2 | 5.5 | 5.8 | 4.9 | 8.1 | 14.7 | 25.5 |

* Indicates the relative standard error is greater than 30 percent.

NOTE: Out-of-pocket health care expenditures exclude personal spending for health insurance premiums. Hospital care includes hospital inpatient care and care provided in hospital outpatient departments and emergency rooms. Office-based medical provider services include services provided by medical providers in non-hospital-based medical offices or clinic settings. Dental services include care provided by any type of dental provider. Prescription drugs include prescribed medications purchased, including refills. Other health care includes care provided by home health agencies and independent home health providers and expresses for gewear, ambulance services, orthopedic items, hearing devices, prostheses, bathroom alds, medical equipment, disposable supplies, and other miscellaneous services. The majority of expenditures in the "other" category are for home health services and eyeglasses. Figures might not sum to 100 percent because of rounding. Reference population: These data refer to the civilian noninstitutionalized population.

SOURCE: Agency for Healthcare Research and Quality, Medical Expenditure Panel Survey (MEPS).

Sources of Payment for Health Care Services

Table 34a. Sources of payment for health care services for Medicare enrollees age 65 and over, by type of service, 2006

| Service | Average cost | Total | Medicare | Medicaid | OOP | Other |
|-------------------------|--------------|-------|----------|----------|-----|-------|
| | Dollars | | | Percent | | |
| Hospice | \$239 | 100 | 100 | 0 | 0 | 0 |
| Inpatient hospital | 3,695 | 100 | 86 | 1 | 4 | 8 |
| Home health care | 442 | 100 | 91 | 1 | 7 | 1 |
| Short-term institution | 728 | 100 | 78 | 3 | 9 | 10 |
| Physician/medical | 3,956 | 100 | 61 | 2 | 18 | 19 |
| Outpatient hospital | 1,290 | 100 | 68 | 2 | 9 | 21 |
| Prescription drugs | 2,351 | 100 | 26 | 2 | 26 | 45 |
| Dental | 346 | 100 | 1 | 1 | 77 | 21 |
| Long-term care facility | 2,034 | 100 | 1 | 47 | 45 | 7 |
| All | 15,081 | 100 | 55 | 7 | 19 | 19 |

NOTE: OOP refers to out-of-pocket payments. "Other" refers to private insurance, Department of Veterans Affairs, and other public programs. Reference population: These data refer to Medicare enrollees.

SOURCE: Medicare Current Beneficiary Survey.

Table 34b. Sources of payment for health care services for Medicare enrollees age 65 and over, by income, 2006

| Income | Average cost | Total | Medicare | Medicaid | OOP | Other |
|-------------------|--------------|---------|----------|----------|-----|-------|
| | Dollars | Percent | | | | |
| All | \$15,081 | 100 | 55 | 7 | 19 | 19 |
| < \$10,000 | 21,033 | 100 | 56 | 21 | 13 | 10 |
| \$10,000-\$20,000 | 16,674 | 100 | 57 | 8 | 19 | 17 |
| \$20,001-\$30,000 | 13,881 | 100 | 57 | 3 | 21 | 20 |
| \$30,001 and over | 12,440 | 100 | 51 | 1 | 23 | 25 |

NOTE: Income refers to annual income of respondent and spouse. OOP refers to out-of-pocket payments. "Other" refers to private insurance, Department of Veterans Affairs, and other public programs. Reference population: These data refer to Medicare enrollees.

SOURCE: Medicare Current Beneficiary Survey.

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INDICATOR 35

Veterans' Health Care

| Year | Total | VA enrollees | VA patients |
|------|-------|--------------------|-------------|
| | | Number in millions | |
| 1990 | 7.9 | na | 0.9 |
| 1991 | 8.3 | na | 0.9 |
| 1992 | 8.7 | na | 1.0 |
| 1993 | 9.0 | na | 1.0 |
| 1994 | 9.2 | na | 1.0 |
| 1995 | 9.4 | na | 1.1 |
| 1996 | 9.7 | na | 1.1 |
| 1997 | 9.8 | na | 1.1 |
| 1998 | 9.9 | na | 1.3 |
| 1999 | 10.0 | 1.9 | 1.4 |
| 2000 | 10.0 | 2.2 | 1.6 |
| 2001 | 9.9 | 2.8 | 1.9 |
| 2002 | 9.8 | 3.2 | 2.2 |
| 2003 | 9.7 | 3.3 | 2.3 |
| 2004 | 9.5 | 3.4 | 2.4 |
| 2005 | 9.3 | 3.5 | 2.4 |
| 2006 | 9.2 | 3.5 | 2.4 |
| 2007 | 9.3 | 3.5 | 2.4 |
| 2008 | 9.2 | 3.4 | 2.2 |
| | | | |

Table 35. Total number of veterans age 65 and over who are enrolled in or receiving health care from the Veterans Health Administration, 1990–2008

na: Data not available.

NOTE: Department of Veterans Affairs (VA) enrollees are veterans who have signed up to receive health care from the Veterans Health Administration (VHA). VA patients are veterans who have received care each year through VHA. The methods used to calculate VA patients differ from what was used in *Older Americans 2004* and *Older Americans Update 2006*. Veterans who received care but were not enrolled in VA are now included in patient counts. VHA Vital Status files from the Social Security Administration (SSA) are now used to ascertain veteran deaths. Reference population: These data refer to the total veteran population, VHA enrollment population, and VHA patient population.

SOURCE: Department of Veterans Affairs, Veteran Population 2007; Fiscal 2009 Year-end Office of the Assistant Deputy Under Secretary for Health for Policy and Planning Enrollment file linked with September 2009 VHA Vital Status data (including data from VHA, VA, Medicare, and SSA).

Residential Services

Table 36a. Percentage of Medicare enrollees age 65 and over residing in selected residential settings, by age group, 2007

| _ | Age | | | | |
|------------------------------------|-------------|-----------|-----------|-------------|--|
| Residential setting | 65 and over | 65–74 | 75–84 | 85 and over | |
| | | Number ir | thousands | | |
| All settings | 34,207 | 16,867 | 12,429 | 4,912 | |
| | | Per | rcent | | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | |
| Traditional community | 93.3 | 97.9 | 93.3 | 77.6 | |
| Community housing with services | 2.4 | 0.8 | 2.9 | 7.0 | |
| Long term care facilities | 4.2 | 1.3 | 3.8 | 15.4 | |

NOTE: Community housing with services applies to respondents who reported they lived in retirement communities or apartments, senior citizen housing, continuing care retirement facilities, assisted living facilities, staged living communities, board and care facilities/homes, and similar situations, AND who reported they had access to one or more of the following services through their place of residence: meal preparation; cleaning or housekeeping services; laundry services; help with medications. Respondents were asked about access to these services, but not whether they actually used the services. A residence (or unit) is considered a long-term care facility if it is certified by Medicare or Medicaid or has three or more beds and is licensed as a nursing home or other long-term care facility and provides at least one personal care service or provides 24-hour, seven-day-a-week supervision by a non-family, paid caregiver.

Reference population: These data refer to Medicare beneficiaries.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Table 36b. Percentage of Medicare enrollees age 65 and over with functional limitations, by residential setting, 2007

| Functional status | Traditional community | Community housing with services | Long-term care facility |
|---------------------------|-----------------------|------------------------------------|-------------------------|
| | | Percent | |
| Total | 100.0 | 100.0 | 100.0 |
| No functional limitations | 60.0 | 35.6 | 5.0 |
| IADL limitation only | 14.6 | 18.4 | 11.6 |
| 1–2 ADL limitations | 18.3 | 31.7 | 16.4 |
| 3 or more ADL limitations | 7.1 | 14.2 | 67.0 |

NOTE: Community housing with services applies to respondents who reported they lived in retirement communities or apartments, senior citizen housing, continuing care retirement facilities, assisted living facilities, staged living communities, board and care facilities/homes, and similar situations, AND who reported they had access to one or more of the following services; herup with medications. Respondents were asked about access to these services, but not whether they actually used the services. A residence (or unit) is considered a long term care facility if it is certified by Medicare or Medicaid; or has three or more of set and is licensed as a nursing home or other long term care facility and provides at least one personal care service; or provides 24-hour, seven-day-a-week supervision by a non-family, paid caregiver. Instrumental activities of daily living (IADL) limitations refer to difficulty performing (or inability to perform, for a health reason) one or more of the following tasks: using the telephone; light housework; heavy housework; is of daily living (ADL) limitations refer to difficulty performing (or inability to performing (or inability to performing (or inability to perform) for a health reason) one or more of the following tasks: using the telephone; light housework; heavy housework; activities of daily living (ADL) limitations refer to difficulty performing (or inability to perform ing (or inability to perform) for a health reason) the following tasks: bathing; dressing; eating; getting in/out of chairs; walking; toileting. Long-term care facility residents with no limitations may include individuals with limitations in certain IADLs: doing light or heavy housework or meal preparation. These questions were not asked of facility residents.

Reference population: These data refer to Medicare beneficiaries.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Table 36c. Availability of specific services among Medicare enrollees age 65 and over residing in community housing with services, 2007

| Persons residing in community housing with services who have access to | Percent |
|--|---------|
| Prepared meals | 86.9 |
| Housekeeping, maid, or cleaning services | 83.9 |
| Laundry services | 71.9 |
| Help with medications | 51.4 |

NOTE: Community housing with services applies to respondents who reported they lived in retirement communities or apartments, senior citizen housing, continuing care retirement facilities, assisted living facilities, staged living communities, board and care facilities/homes, and similar situations, AND who reported they had access to one or more services listed in the table through their place of residence. Respondents were asked about access to these services, but not whether they actually used the services Reference population: These data refer to Medicare beneficiaries.

Table 36d. Annual income distribution of Medicare enrollees age 65 and over, by residential setting, 2007

| Income | Traditional community | Community housing with services | Long-term care facility |
|-------------------|-----------------------|------------------------------------|-------------------------|
| | | Percent | |
| Total | 100.0 | 100.0 | 100.0 |
| \$0\$10,000 | 13.1 | 14.0 | 38.2 |
| \$10,001-\$20,000 | 24.5 | 28.3 | 38.8 |
| \$20,001-\$30,000 | 20.6 | 16.9 | 10.2 |
| \$30,001 or more | 41.8 | 40.8 | 12.8 |

NOTE: Community housing with services applies to respondents who reported they lived in retirement communities or apartments, senior citizen housing, continuing care retirement facilities, assisted living facilities, staged living communities, board and care facilities/homes, and similar situations, AND who reported they had access to one or more of the following services; haundy services; help with medications. Respondents were asked about access to these services, but not whether they actually used the services. A residence (or unit) is considered a long-term care facility if it is certified by Medicare or Medicaid; or has three or more beds and is licensed as a nursing home or other long-term care facility and provides at least one personal care service; or provides 24-hour, seven-day-a-week supervision by a non-family, paid caregiver. Income refers to annual income of respondent and spouse. Table excludes data for respondents who reported only that their income was greater or less than \$25,000.

Reference population: These data refer to Medicare beneficiaries.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Table 36e. Characteristics of services available to Medicare enrollees age 65 and over residing in community housing with services, 2007

| Selected characteristic | Percent |
|---|---------|
| Services included in housing costs | 100.0 |
| All included | 34.5 |
| Some included/some separate | 52.1 |
| All separate | 13.4 |
| Can continue living there if they need substantial services | 100.0 |
| Yes | 56.5 |
| No | 43.5 |

NOTE: Community housing with services applies to respondents who reported they lived in retirement communities or apartments, senior citizen housing, continuing care retirement facilities, assisted living facilities, staged living communities, board and care facilities/homes, and similar situations, AND who reported they had access to one or more of the following services through their place of residence: meal preparation; cleaning or housekeeping services; laundry services; help with medications. Respondents were asked about access to these services, but not whether they actually used the services. Reference population: These data refer to Medicare beneficiaries.

Personal Assistance and Equipment

Table 37a. Distribution of noninstitutionalized Medicare enrollees age 65 and over who have limitations in activities of daily living (ADLs), by types of assistance, selected years 1992–2007

| | 1992 | 1997 | 2001 | 2005 | 2007 |
|-----------------------------------|------|------|------|------|------|
| Personal assistance only | 9.2 | 5.6 | 6.3 | 6.6 | 6.0 |
| Equipment only | 28.3 | 34.2 | 36.3 | 36.3 | 37.6 |
| Personal assistance and equipment | 20.9 | 21.4 | 22.0 | 21.9 | 22.1 |
| None | 41.6 | 38.8 | 35.3 | 35.2 | 34.3 |

NOTE: ADL limitations refer to difficulty performing (or inability to perform for a health reason) one or more of the following tasks: bathing, dressing, eating, getting in/ out of chairs, walking, or using the toilet. Respondents who report difficulty with an activity are subsequently asked about receiving help or supervision from another person with the activity and about using special equipment or aids. In this table, personal assistance does not include supervision. Reference population: These data refer to noninstitutionalized Medicare enrollees who have limitations with one or more ADLs.

SOURCE: Centers for Medicare and Medicaid Services, Medicare Current Beneficiary Survey.

Table 37b. Percentage of noninstitutionalized Medicare enrollees age 65 and over who have limitations in instrumental activities of daily living (IADLs) and who receive personal assistance, by age group, selected years 1992–2007

| | 1992 | 1997 | 2001 | 2005 | 2007 |
|-------------|------|------|------|------|------|
| 65–74 | 58.9 | 61.8 | 60.9 | 62.7 | 65.4 |
| 75–84 | 63.2 | 63.2 | 66.5 | 67.4 | 66.0 |
| 85 and over | 69.2 | 71.1 | 73.7 | 74.0 | 69.7 |

NOTE: IADL limitations refer to difficulty performing (or inability to perform for a health reason) one or more of the following tasks: using the telephone, light housework, heavy housework, meal preparation, shopping, or managing money. Respondents who report difficulty with an activity are subsequently asked about receiving help from another person with the activity. In this table, personal assistance does not include supervision or special equipment. Reference population: These data refer to noninstitutionalized Medicare enrollees who have limitations with one or more IADLs.

Appendix B

Appendix B: Data Source Descriptions

Air Quality System

The Air Quality System (AQS) contains ambient air pollution data collected by the U.S. Environmental Protection Agency (EPA) and state, local, and tribal air pollution control agencies. Data on criteria pollutants consist of air quality measurements collected by sensitive equipment at thousands of monitoring stations located across all 50 states, plus the District of Columbia, Puerto Rico, and the U.S. Virgin Islands. Each monitor measures the concentration of a particular pollutant in the air. Monitoring data indicate the average pollutant concentration during a specified time interval, usually 1 hour or 24 hours. AQS also contains meteorological data, descriptive information about each monitoring station (including its geographic location and its operator), and data quality assurance or quality control information. The system is administered by EPA, Office of Air Quality Planning and Standards, Information Transfer and Program Integration Division, located in Research Triangle Park, N.C.

For more information, contact: David Mintz U.S. Environmental Protection Agency Phone: 919–541–5224 Website: http://www.epa.gov/air/data/aqsdb.html

American Housing Survey

The American Housing Survey (AHS) was mandated by Congress in 1968 to provide data for evaluating progress toward "a decent home and a suitable living environment for every American family." It is the primary source of detailed information on housing in the United States and is used to generate a biennial report to Congress on the conditions of housing in the United States, among other reports. The survey is conducted for the Department of Housing and Urban Development by the U.S. Census Bureau. The AHS encompasses a national survey and 21 metropolitan surveys and is designed to collect data from the same housing units for each survey. The national survey, a representative sample of approximately 60,000 housing units, is conducted biennially in odd-numbered years; the metropolitan surveys, representative samples of 3,500 housing units, are conducted in odd-numbered years on

a 6-year cycle. The AHS collects data about the inventory and condition of housing in the United States and the demographics of its inhabitants. The survey provides detailed data on the types of housing in the United States and its characteristics and conditions; financial data on housing costs, utilities, mortgages, equity loans, and market value; demographic data on family composition, income, education, and race; and information on neighborhood quality and recent movers.

Race and Hispanic origin: Data from this survey are not shown by race and Hispanic origin in this report.

For more information, contact: Cheryl Levine U.S. Department of Housing and Urban Development E-mail: Cheryl.A.Levine@hud.gov Phone: 202–402–3928 Website: http://www.census.gov/hhes/www/ahs. html

American Time Use Survey

The American Time Use Survey (ATUS) is a nationally representative sample survey conducted for the Bureau of Labor Statistics by the U.S. Census Bureau. The ATUS measures how people living in the United States spend their time. Estimates show the kinds of activities people do and the time they spent doing them by sex, age, educational attainment, labor force status, and other characteristics, as well as by weekday and weekend day.

ATUS respondents are interviewed one time about how they spent their time on the previous day, where they were, and whom they were with. The survey is a continuous survey, with interviews conducted nearly every day of the year and a sample that builds over time. About 13,000 members of the civilian noninstitutionalized population age 15 and over are interviewed each year.

Race and Hispanic origin: Data from this survey are not shown by race and Hispanic origin in this report.

For more information, contact: American Time Use Survey Staff E-mail: atusinfo@bls.gov Phone: 202–691–6339 Website: http://www.bls.gov/tus

Consumer Expenditure Survey

The Consumer Expenditure Survey (CE) is conducted for the Bureau of Labor Statistics by the U.S. Census Bureau. The survey contains both a diary component and an interview component. Data are integrated before publication. The data presented in this chartbook are derived from the integrated data available on the CE website. The published data are weighted to reflect the U.S. population.

In the interview portion of the CE, respondents are interviewed once every 3 months for 5 consecutive quarters. Respondents report information on consumer unit characteristics and expenditures during each interview. Income data are collected during the second and fifth interviews only.

Race and Hispanic origin: Data from this survey are not shown by race and Hispanic origin in this report.

For more information, contact: E-mail: CEXINFO@bls.gov Phone: 202–691–6900 Website: http://www.bls.gov/cex

Current Population Survey

The Current Population Survey (CPS) is a nationally representative sample survey of about 60,000 households conducted monthly for the Bureau of Labor Statistics (BLS) by the U.S. Census Bureau. The CPS core survey is the primary source of information on the labor force characteristics of the civilian noninstitutionalized population age 16 and over, including a comprehensive body of monthly data on the labor force, employment, unemployment, persons not in the labor force, hours of work, earnings, and other demographic and labor force characteristics.

In most months, CPS supplements provide additional demographic and social data. The Annual Social and Economic Supplement (ASEC) is the primary source of detailed information on income and poverty in the United States. The ASEC is used to generate the annual Population Profile of the United States, reports on geographical mobility and educational attainment, and is the primary source of detailed information on income and poverty in the United States. The ASEC, historically referred to as the March supplement, now is conducted in February, March, and April with a sample of about 100,000 addresses. The questionnaire asks about income from more than 50 sources and records up to 27 different income amounts, including receipt of many noncash benefits, such as food stamps and housing assistance.

Race and Hispanic origin: In 2003, for the first time CPS respondents were asked to identify themselves as belonging to one or more of the six racial groups (white, black, American Indian and Alaska Native, Asian, Native Hawaiian and other Pacific Islander, and Some Other Race); previously they were to choose only one. People who responded to the question on race by indicating only one race are referred to as the race alone or single-race population and individuals who chose more than one of the race categories are referred to as the Two-or-More-Races population.

The CPS includes a separate question on Hispanic origin. Starting in 2003, people of Spanish/ Hispanic/Latino origin could identify themselves as Mexican, Puerto Rican, Cuban, or Other Spanish/Hispanic/Latino. People of Hispanic origin may be of any race.

The 1994 redesign of the CPS had an impact on labor force participation rates for older men and women. (See "Indicator 11: Participation in the Labor Force.") For more information on the effect of the redesign, see "The CPS After the Redesign: Refocusing the Economic Lens."⁵²

For more information regarding the CPS, its sampling structure, and estimation methodology, see "Explanatory Notes and Estimates of Error."⁵³

For more information, contact: Bureau of Labor Statistics Department of Labor E-mail: cpsinfo@bls.gov Phone: 202–691–6378 Website: http://www.bls.gov/cps Additional Website: http://www.census.gov/cps

Decennial Census

Every 10 years, beginning with the first census in 1790, the United States government conducts a census, or count, of the entire population as mandated by the U.S. Constitution. The 1990 and 2000 censuses were taken April 1 of their respective years. As in several previous censuses, two forms were used: a short form and a long form. The short form was sent to every household, and the long form, containing the 100 percent questions plus the sample questions, was sent to approximately one in every six households.

The Census 2000 short-form questionnaire included six questions for each member of the household (name, sex, age, relationship, Hispanic origin, and race) and whether the housing unit was owned or rented. The long form asked more detailed information on subjects such as education, employment, income, ancestry, homeowner costs, units in a structure, number of rooms, plumbing facilities, etc.

Race and Hispanic origin: In Census 2000, respondents were given the option of selecting one or more race categories to indicate their racial identities. People who responded to the question on race indicating only one of the six race categories (white, black, American Indian and Alaska Native, Asian, Native Hawaiian and other Pacific Islander, and Some Other Race) are referred to as the race alone or single-race population. Individuals who chose more than one of the race categories are referred to as the Two-or-More-Races population. The six single-race categories, which made up nearly 98 percent of all respondents, and the Two-or-More-Races category sum to the total population. Because respondents were given the option of selecting one or more race categories to indicate their racial identities, Census 2000 data on race are not directly comparable with data from the 1990 or earlier censuses.

As in earlier censuses, Census 2000 included a separate question on Hispanic origin. In Census 2000, people of Spanish/Hispanic/Latino origin could identify themselves as Mexican, Puerto Rican, Cuban, or Other Spanish/Hispanic/Latino. People of Hispanic origin may be of any race.

For more information, contact: Age and Special Populations Branch Phone: 301–763–2378 Website: http://www.census.gov/main/www/ cen2000.html

Health and Retirement Study

The Health and Retirement Study (HRS) is a national panel study conducted by the University of Michigan's Institute for Social Research under a cooperative agreement with the National Institute on Aging. In 1992, the study had an initial sample of over 12,600 people from the 1931–1941 birth cohort and their spouses. The HRS was joined in 1993 by a companion study, Asset and Health Dynamics Among the Oldest Old (AHEAD), with a sample of 8,222 respondents (born before 1924 who were age 70 and over) and their spouses. In 1998, these two data collection efforts were combined into a single survey instrument and field period and were expanded through the addition of baseline interviews with two new birth cohorts: Children of the Depression Age (1924-1930) and War Babies (1942–1947). Plans call for adding a new 6-year cohort of Americans entering their 50s every 6 years. In 2004, baseline interviews were conducted with the Early Boomer birth cohort (1948–1953). Telephone follow-ups are conducted every second year, with proxy interviews after death. Beginning in 2006, one-half of this sample has an enhanced face-to-face interview that includes the collection of physical measures and biomarker collection. The Aging, Demographics, and Memory Study (ADAMS) is a supplement to HRS with the specific aim of conducting a population-based study of dementia.

The combined studies, which are collectively called HRS, have become a steady state sample that is representative of the entire U.S. population age 50 and over (excluding people who resided in a nursing home or other institutionalized setting at the time of sampling). HRS will follow respondents longitudinally until they die (including following people who move into a nursing home or other institutionalized setting).

The HRS is intended to provide data for researchers, policy analysts, and program planners who make major policy decisions that affect retirement, health insurance, saving, and economic well-being. The study is designed to explain the antecedents and consequences of retirement; examine the relationship between health, income, and wealth over time; examine life cycle patterns of wealth accumulation and consumption; monitor work disability; provide a rich source of interdisciplinary data, including linkages with administrative data; monitor transitions in physical, functional, and cognitive health in advanced old age; relate latelife changes in physical and cognitive health to patterns of spending down assets and income flows; relate changes in health to economic resources and intergenerational transfers; and examine how the mix and distribution of economic, family, and program resources affect key outcomes, including retirement, spending down assets, health declines, and institutionalization.

Race and Hispanic origin: Data from this survey are not shown by race and Hispanic origin in this report.

For more information, contact: Health and Retirement Study E-mail: hrsquest@isr.umich.edu Phone: 734–936–0314 Website: hrsonline.isr.umich.edu

Medical Expenditure Panel Survey

The Medical Expenditure Panel Survey (MEPS) is an ongoing annual survey of the civilian noninstitutionalized population that collects detailed information on health care use and expenditures (including sources of payment), health insurance, income, health status, access, and quality of care. MEPS, which began in 1996, is the third in a series of national probability surveys conducted by the Agency for Healthcare Research and Quality on the financing and use of medical care in the United States. MEPS predecessor surveys are the National Medical Care Expenditure Survey (NMCES) conducted in 1977 and the National Medical Expenditure Survey (NMES) conducted in 1987. Each of the three surveys (i.e., NMCES, NMES, and MEPS) used multiple rounds of in-person data collection to elicit expenditures and sources of payments for each health care event experienced by household members during the calendar year. The current MEPS Household Component (HC) sample is drawn from respondents to the National Health Interview Survey (NHIS) conducted by the National Center for Health Statistics (NCHS). To yield more complete information on health care spending and payment sources, followback surveys of health providers were conducted for a subsample of events in MEPS (and events in the MEPS predecessor surveys).

Since 1977, the structure of billing mechanism for medical services has grown more complex as a result of increasing penetration of managed care and health maintenance organizations and various cost-containment reimbursement mechanisms instituted by Medicare, Medicaid, and private insurers. As a result, there has been substantial discussion about what constitutes an appropriate measure of health care expenditures.⁵⁴ Health care expenditures presented in this report refer to what is actually paid for health care services. More specifically, expenditures are defined as the sum of direct payments for care received, including out-of-pocket payments for care received. This definition of expenditures differs somewhat from what was used in the 1987 NMES, which used charges (rather than payments) as the fundamental expenditure construct. To improve comparability of estimates between the 1987 NMES and the 1996 and 2001 MEPS, the 1987 data presented in this report were adjusted using the method described by Zuvekas and Cohen.⁵¹ Adjustments to the 1977 data were considered unnecessary because virtually all of the discounting for health care services occurred after 1977 (essentially equating charges with payments in 1977).

A number of quality-related enhancements were made to the MEPS beginning in 2000, including the fielding of an annual adult self-administered questionnaire (SAQ). This questionnaire contains items on patient satisfaction and accountability measures from the Consumer Assessment of Healthcare Providers and Systems (CAHPS®; previously known as the Consumer Assessment of Health Plans), the SF-12 physical and mental health assessment tool, EQ-5D EuroQol 5 dimensions with visual scale (2000–2003), and several attitude items. Starting in 2004, the K-6 Kessler mental health distress scale and the PH2 two-item depression scale were added to the SAQ.

Race and Hispanic origin: Data from this survey are not shown by race and Hispanic origin in this report.

For more information, contact: MEPS Project Director E-mail: mepsprojectdirector@ahrq.hhs.gov Phone: 301–427–1406 Website: http://www.meps.ahrq.gov/mepsweb

Medicare Current Beneficiary Survey

The Medicare Current Beneficiary Survey (MCBS) is a continuous, multipurpose survey of a representative sample of the Medicare population designed to help the Centers for Medicare and Medicaid Services (CMS) administer, monitor, and evaluate the Medicare program. The MCBS collects information on health care use, cost, and sources of payment; health insurance coverage; household composition; sociodemographic characteristics; health status and physical functioning; income and assets; access to care; satisfaction with care; usual source of care; and how beneficiaries get information about Medicare.

MCBS data enable CMS to determine sources of payment for all medical services used by Medicare beneficiaries, including copayments, deductibles, and noncovered services; develop reliable and current information on the use and cost of services not covered by Medicare (such as long-term care); ascertain all types of health insurance coverage and relate coverage to sources of payment; and monitor the financial effects of changes in the Medicare program. Additionally, the MCBS is the only source of multidimensional person-based information about the characteristics of the Medicare population and their access to and satisfaction with Medicare services and information about the Medicare program. The MCBS sample consists of Medicare enrollees in the community and in institutions.

The survey is conducted in three rounds per year, with each round being 4 months in length. MCBS has a multistage, stratified, random sample design and a rotating panel survey design. Each panel is followed for 12 interviews. In-person interviews are conducted using computer-assisted personal interviewing. A sample of approximately 16,000 people are interviewed in each round. However, because of the rotating panel design, only 12,000 people receive all three interviews in a given calendar year. Information collected in the survey is combined with information from CMS administrative data files and made available through public-use data files.

Race and Hispanic origin: The MCBS defines race as white, black, Asian, Native Hawaiian or Pacific Islander, American Indian or Alaska Native, and other. People are allowed to choose more than one category. There is a separate question on whether the person is of Hispanic or Latino origin. The "other" category in Table 30c on page 121 consists of people who answered "no" to the Hispanic/ Latino question and who answered something other than "white" or "black" to the race question. People who answer with more than one racial category are assigned to the "other" category.

For more information, contact: MCBS Staff E-mail: MCBS@cms.hhs.gov Website: http://www.cms.hhs.gov/mcbs The Research Data Assistance Center E-mail: resdac@umn.edu Phone: 888–973–7322 Website: http://www.resdac.umn.edu

National Health Interview Survey

The National Health Interview Survey (NHIS), conducted by the National Center for Health Statistics, is a continuing nationwide sample survey in which data are collected during personal household interviews. NHIS is the principal source of information on the health of the civilian, noninstitutionalized, household population of the United States. Interviewers collect data on illnesses, injuries, impairments, and chronic conditions; activity limitation caused by chronic conditions; utilization of health services; and other health topics. Information is also obtained on personal, social, economic, and demographic characteristics, including race and ethnicity and health insurance status. The survey is reviewed each year, core questionnaire items are revised every 10-15 years (with major revisions occurring in 1982 and 1997), and special topics are added or deleted annually.

In 2006, a new sample design was implemented. This design, which is expected to be in use through 2014, includes all 50 states and the District of Columbia, as the previous design did. Oversampling of the black and Hispanic populations has been retained in 2006 to allow for more precise estimation of health characteristics in these growing minority populations. The new sample design also oversamples the Asian population. In addition, the sample adult selection process has been revised so that when black, Hispanic, or Asian people age 65 and over are present, they have an increased chance of being selected as the sample adult. The new design reduces the size of NHIS by approximately 13 percent relative to the previous sample design. The interviewed sample for 2008 consisted of 28,709 households, which yielded 74,236 people in 29,421 families. More information on the survey methodology and content of NHIS can be found at http://www.cdc.gov/nchs/nhis.htm.

Race and Hispanic origin: Starting with data year 1999, race-specific estimates in NHIS are tabulated according to 1997 standards for federal data on race and ethnicity and are not strictly comparable with estimates for earlier years. The single race categories for data from 1999 and later conform to 1997 standards and are for people who reported only one racial group. Prior to data year 1999, data were tabulated according to the 1977 standards and included people who reported one race or, if they reported more than one race, identified one race as best representing their race.

For more information, contact: NHIS staff E-mail: nchsquery@cdc.gov Phone: 866–441–6247 Website: http://www.cdc.gov/nchs/nhis.htm

National Health and Nutrition Examination Survey

The National Health and Nutrition Examination Survey (NHANES), conducted by the National Center for Health Statistics, is a family of crosssectional surveys designed to assess the health and nutritional status of the noninstitutionalized civilian population through direct physical examinations and interviews. Each survey's selected using sample was а complex, stratified, multistage, probability sampling design. Interviewers obtain information on personal and demographic characteristics. including age, household income, and race and ethnicity directly from sample persons (or their proxies). In addition, dietary intake data, biochemical tests, physical measurements, and clinical assessments are collected.

The NHANES program includes the following surveys conducted on a periodic basis through 1994: the first, second, and third National Health Examination Surveys (NHES I, 1960–1962; NHES II, 1963–1965; and NHES III, 1966–1970);

and the first, second, and third National Health and Nutritional Examination Surveys (NHANES I, 1971-1974; NHANES II, 1976-1980; and NHANES III, 1988–1994). Beginning in 1999, NHANES changed to a continuous data collection format without breaks in survey cycles. The NHANES program now visits 15 U.S. locations per year, surveying and reporting for approximately 5,000 people annually. The procedures employed in continuous NHANES to select samples, conduct interviews, and perform physical exams have been preserved from previous survey cycles. NHES I, NHANES I, and NHANES II collected information on people 6 months to 74 years of age. NHANES III and later surveys include people age 75 and over.

With the advent of the continuous survey design (NHANES III), NHANES moved from a 6-year data release to a 2-year data release schedule. Estimates for 1999–2000, and later, are based on a smaller sample size than estimates for earlier time periods and, therefore, are subject to greater sampling error.

Race and Hispanic origin: Data from this survey are not shown by race and Hispanic origin in this report.

For more information, contact: NHANES E-mail: nchsquery@cdc.gov Phone: 866–441–6247 Website: http://www.cdc.gov/nchs/nhanes.htm

National Vital Statistics System

Through the National Vital Statistics System, the National Center for Health Statistics collects and publishes data on births, deaths, and prior to 1996, marriages and divorces occurring in the United States based on U.S. standard certificates. The Division of Vital Statistics obtains information on births and deaths from the registration offices of each of the 50 states, New York City, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, Guam, American Samoa, and Northern Mariana Islands. Geographic coverage for births and deaths has been complete since 1933. Demographic information on the death certificate is provided by the funeral director based on information supplied by an informant. Medical certification of cause of death is provided by a physician, medical examiner, or coroner. The mortality data file is a fundamental source of cause-of-death information by demographic characteristics and for geographic areas such as states. The mortality file is one of the few sources of comparable health-related data for smaller geographic areas in the United States and over a long time period. Mortality data can be used not only to present the characteristics of those dying in the United States but also to determine life expectancy and to compare mortality trends with other countries. Data in this report for the entire United States refer to events occurring within the 50 states and the District of Columbia; data for geographic areas are by place of residence.

Race and Hispanic origin: Race and Hispanic origin are reported separately on the death certificate. Therefore, data by race shown in Tables 14b, 15b, and 15c include people of Hispanic or non-Hispanic origin; data for Hispanic origin include people of any race.

For more information, contact: Mortality Statistics Branch E-mail: nchsquery@cdc.gov Phone: 866–441–6247 Website: http://www.cdc.gov/nchs/deaths.htm

Panel Study of Income Dynamics

The Panel Study of Income Dynamics (PSID) is a nationally representative, longitudinal study conducted by the University of Michigan's Institute for Social Research. It is a representative sample of U.S. individuals (men, women, and children) and the family units in which they reside. Starting with a national sample of 5,000 U.S. households in 1968, the PSID has reinterviewed individuals from those households annually from 1968 to 1997 and biennially thereafter, whether or not they are living in the same dwelling or with the same people. Adults have been followed as they have grown older, and children have been observed as they advance through childhood and into adulthood, forming family units of their own. Information about the original 1968 sample individuals and their current coresidents (spouses, cohabitors, children, and anyone else living with them) is collected each year. In 1997 and 1999, in order to enhance the representativeness of the study, a refresher sample of 511 post 1968 immigrant families was added to the PSID. With low attrition rates and successful recontacts, the

sample size grew to approximately 8,330 as of 2007. PSID data can be used for cross-sectional, longitudinal, and intergenerational analyses and for studying both individuals and families.

The central focus of the data has been economic and demographic, with substantial detail on income sources and amounts, employment, family composition changes, and residential location. Based on findings in the early years, the PSID expanded to its present focus on family structure and dynamics as well as income, wealth, and expenditures. Wealth and health are other important contributors to individual and family well-being that have been the focus of the PSID in recent years.

The PSID wealth modules measure net equity in homes and nonhousing assets divided into six categories: other real estate and vehicles; farm or business ownership; stocks, mutual funds, investment trusts, and stocks held in IRAs; checking and savings accounts, CDs, treasury bills, savings bonds, and liquid assets in IRAs; bonds, trusts, life insurance, and other assets; and other debts. The PSID measure of wealth excludes private pensions and rights to future Social Security payments.

Race and Hispanic origin: The PSID asks respondents if they are white, black, American Indian, Aleut, Eskimo, Asian, Pacific Islander, or another race. Respondents are allowed to choose more than one category. They are coded according to the first category mentioned. Only respondents who classified themselves as white or black are included in Table 10 on page 87.

For information, contact: Frank Stafford E-mail: fstaffor@isr.umich.edu or psidhelp@isr. umich.edu Phone: 734–763–5166 Website: http://psidonline.isr.umich.edu/

Population Projections

The population projections for the United States are interim projections that take into account the results of Census 2000. These interim projections were created using the cohort-component method, which uses assumptions about the components of population change. They are based on Census 2000 results, official postcensus estimates, as well as vital registration data from the National Center for Health Statistics. The assumptions are based on those used in the projections released in 2000 that used a 1998 population estimate base. Some modifications were made to the assumptions so that projected values were consistent with estimates from 2001 as well as Census 2000.

Fertility is assumed to increase slightly from current estimates. The projected total fertility rate in 2025 is 2.180, and it is projected to increase to 2.186 by 2050. Mortality is assumed to continue to improve over time. By 2050, life expectancy at birth is assumed to increase to 81.2 for men and 86.7 for women. Net immigration is assumed to be 996,000 in 2025 and 1,097,000 in 2050.

Race and Hispanic origin: Interim projections based on Census 2000 were also done by race and Hispanic origin. The basic assumptions by race used in the previous projections were adapted to reflect the Census 2000 race definitions and results. Projections were developed for the following groups: (1) non-Hispanic white alone, (2) Hispanic white alone, (3) black alone, (4) Asian alone, and (5) all other groups. The fifth category includes the categories of American Indian and Alaska Native, Native Hawaiian and Other Pacifc Islander, and all people reporting more than one of the major race categories defined by the Office of Management and Budget (OMB).

For a more detailed discussion of the cohortcomponent method and the assumptions about the components of population change, see "Methodology and Assumptions for the Population Projections of the United States: 1999 to 2100."⁵⁵ While this paper does not incorporate the updated assumptions made for the interim projections, it provides a more extensive treatment of the earlier projections, released in 2000, on which the interim series is based.

For more information, contact: Population Projections Branch Phone: 301–763–2428 Website: http://www.census.gov/population/ www/projections/popproj.html

Survey of the Aged, 1963

The major purpose of the 1963 Survey of the Aged was to measure the economic and social situations of a representative sample of all people age 62 and over in the United States in 1963 in order to serve the detailed information needs of the Social Security Administration (SSA). The survey included a wide range of questions on health insurance, medical care costs, income, assets and liabilities, labor force participation and work experience, housing and food expenses, and living arrangements.

The sample consisted of a representative subsample (one-half) of the Current Population Survey (CPS) sample and the full Quarterly Household Survey. Income was measured using answers to 17 questions about specific sources. Results from this survey have been combined with CPS results from 1971 to the present in an income time series produced by SSA.

Race and Hispanic origin: Data from this survey are not shown by race and Hispanic origin in this report.

For more information, contact: Susan Grad E-mail: susan.grad@ssa.gov Phone: 202–358–6220 Website: http://www.socialsecurity.gov

Survey of Demographic and Economic Characteristics of the Aged, 1968

The 1968 survey of Demographic and Economic Characteristics of the Aged was conducted by the Social Security Administration (SSA) to provide continuing information on the socioeconomic status of the older population for program evaluation. Major issues addressed by the study include the adequacy of Old-Age, Survivors, Disability, and Health Insurance benefit levels, the impact of certain Social Security provisions on the incomes of the older population, and the extent to which other sources of income are received by older Americans.

Data for the 1968 survey were obtained as a supplement to the Current Medicare Survey, which yields current estimates of health care services used and charges incurred by people covered by the hospital insurance and supplemental medical insurance programs. Supplemental questions covered work experience, household relationships, income, and assets. Income was measured using answers to 17 questions about specific sources. Results from this survey have been combined with results from the Current Population Survey from 1971 to the present in an income time series produced by SSA.

Race and Hispanic origin: Data from this survey are not shown by race and Hispanic origin in this report.

For more information, contact: Susan Grad E-mail: susan.grad@ssa.gov Phone: 202–358–6220 Website: http://www.socialsecurity.gov

Survey of Veteran Enrollees' Health and Reliance Upon VA, 2008

The 2008 Survey of Veteran Enrollees' Health and Reliance Upon VA is the seventh in a series of surveys of veteran enrollees for the Department of Veterans Affairs (VA) health care conducted by the Veterans Health Administration (VHA), within the VA, under multiyear Office of Management and Budget authority. Previous surveys of VHAenrolled veterans were conducted in 1999, 2000, 2002,2003,2005,and2007. All seven VHA surveys of enrollees consisted of telephone interviews with stratified random samples of enrolled veterans. From 2000 on, the survey instrument was modified to reflect VA management's need for specific data and information on enrolled veterans.

As with the other surveys in the series, the 2008 Survey of Veteran Enrollees' Health and Reliance Upon VA sample was stratified by Veterans Integrated Service Network, enrollment priority, and type of enrollee (new or past user). Telephone interviews averaged 17 minutes in length. In the 2008 survey, interviews were conducted beginning on September 25, 2008, over a course of 11 weeks. Of approximately 7.3 million eligible enrollees who had not declined enrollment as of April 30, 2008, some 42,000 completed interviews in the 2008 telephone survey.

VHA enrollee surveys provide a fundamental source of data and information on enrollees that cannot be obtained in any other way except through surveys and yet are basic to many VHA activities. The primary purpose of the VHA enrollee surveys is to provide critical inputs into VHA Health Care Services Demand Model enrollment, patient, and expenditure projections, and the Secretary's enrollment level decision processes; however, data from the enrollee surveys find their way into a variety of strategic analysis areas related to budget, policy, or legislation.

VHA enrollee surveys provide particular value in terms of their ability to help identify not only who VA serves but also to help supplement VA's knowledge of veteran enrollees' sociodemographic, economic, and health characteristics, including household income, health insurance coverage status, functional status (limitations in activities of daily living and instrumental activities of daily living), perceived health status, race and ethnicity, employment status, smoking status, period of service and combat status, other eligibilities and resources, their use of VA and non-VA health care services and "reliance" upon VA, and their potential future use of VA health care services.

For more information, contact: Marybeth Matthews E-mail: Marybeth.Matthews@va.gov Phone: 414–384–2000, ext. 42359 Website: http://www4.va.gov/ HEALTHPOLICYPLANNING/reports1.asp

Veteran Population Estimates and Projections (model name is VetPop2007 (December 2007)

VetPop2007 provides estimates and projections of the veteran population by age groups and other demographic characteristics at the county and state levels. Veteran estimates and projections were computed using a cohort-component approach, whereby Census 2000 baseline data were adjusted forward in time on the basis of separations from the Armed Forces (new veterans) and expected mortality.

Race and Hispanic origin: Data from this model are not shown by race and Hispanic origin in this report.

For more information, contact: Hyo Park E-mail: hyo.park@va.gov Phone: 202–226–4539 Website: http://www1.va.gov/vetdata

Appendix C: Glossary

Activities of daily living (ADLs): Activities of daily living (ADLs) are basic activities that support survival, including eating, bathing, and toileting. See Instrumental activities of daily living (IADLs).

In the Medicare Current Beneficiary Survey, ADL disabilities are measured as difficulty performing (or inability to perform because of a health reason) one or more of the following activities: eating, getting in/out of chairs, walking, dressing, bathing, or toileting.

Asset income: Asset income includes money income reported in the Current Population Survey from interest (on savings or bonds), dividends, income from estates or trusts, and net rental income. Capital gains are not included.

Assistive device: Assistive device refers to any item, piece of equipment, or product system, whether acquired commercially, modified, or customized, that is used to increase, maintain, or improve functional capabilities of individuals with disabilities.

Body mass index: Body mass index (BMI) is a measure of body weight adjusted for height and correlates with body fat. A tool for indicating weight status in adults, BMI is generally computed using metric units and is defined as weight divided by height² or kilograms/meters². The categories used in this report are consistent with those set by the World Health Organization. For adults 20 years of age and over, underweight is defined as having a BMI less than 18.5; healthy weight is defined as having a BMI of at least 18.5 and less than 25; overweight is defined as having values of BMI equal to 25 or greater; and obese is defined as having BMI values equal to 30 or greater. To calculate your own body mass index, go to http://www.nhlbisupport.com/bmi. For more information about BMI, see "Clinical guidelines on the identification, evaluation, and treatment of overweight and obesity in adults."56

Cash balance pension plan: A hybrid pension plan that looks like a defined-contribution plan but actually is a defined-benefit plan, a responsibility of the employer. In a cash balance plan, an employer establishes an account for employees, contributes to the account, guarantees a return to the account, and pays a lump sum benefit from the account at job termination.

Cause of death: For the purpose of national mortality statistics, every death is attributed to one underlying condition, based on information reported on the death certificate and using the international rules for selecting the underlying cause-of-death from the conditions stated on the death certificate. The conditions that are not selected as underlying cause of death constitute the nonunderlying cause of death, also known as multiple cause of death. Cause of death is coded according to the appropriate revision of the International Classification of Diseases (ICD). Effective with deaths occurring in 1999, the United States began using the Tenth Revision of the ICD (ICD–10). Data from earlier time periods were coded using the appropriate revision of the ICD for that time period. Changes in classification of causes of death in successive revisions of the ICD may introduce discontinuities in cause-ofdeath statistics over time. These discontinuities are measured using comparability ratios. These measures of discontinuity are essential to the interpretation of mortality trends. For further discussion, see the "Mortality Technical Appendix" available at http://www.cdc.gov/nchs/data/statab/ techap99.pdf.

Cause-of-death ranking: The cause-of-death ranking for adults is based on the List of 113 Selected Causes of Death. The top-ranking causes determine the leading causes of death. Certain causes on the tabulation lists are not ranked if, for example, the category title represents a group title (such as "Major cardiovascular diseases" and "Symptoms, signs, and abnormal clinical and laboratory findings, not elsewhere classified") or the category title begins with the words "Other" and "All other." In addition, when a title that represents a subtotal (such as "Malignant neoplasm") is ranked, its component parts are not ranked. Causes that are tied receive the same rank; the next cause is assigned the rank it would have received had the lower-ranked causes not been tied (i.e., they skip a rank).

Cigarette smoking: Information about cigarette smoking in the National Health Interview Survey is obtained for adults age 18 and over. Although there has been some variation in question wording, smokers continue to be defined as people who have ever smoked 100 cigarettes and currently smoke. Starting in 1993, current smokers are identified by asking the following two questions: "Have

you smoked at least 100 cigarettes in your entire life?" and "Do you now smoke cigarettes every day, some days, or not at all?" (revised definition). People who smoked 100 cigarettes and who now smoke every day or some days are defined as current smokers. Before 1992, current smokers were identified based on positive responses to the following two questions: "Have you smoked at least 100 cigarettes in your entire life?" and "Do you smoke now?" (traditional definition). In 1992, cigarette smoking data were collected for a half sample with one-half the respondents (a one-quarter sample) using the traditional smoking questions and the other half of respondents (a one-quarter sample) using the revised smoking question. An unpublished analysis of the 1992 traditional smoking measure revealed that the crude percentage of current smokers age 18 and over remained the same as in 1991. The statistics reported for 1992 combined data collected using the traditional and the revised questions. The information obtained from the two smoking questions listed above is combined to create the variables represented in Tables 26a and 26b on pages 111 and 112.

Current smoker: There are two categories of current smokers: people who smoke every day and people who smoke only on some days.

Former smoker: This category includes people who have smoked at least 100 cigarettes in their lifetimes but currently do not smoke at all.

Nonsmoker: This category includes people who have never smoked at least 100 cigarettes in their lifetime.

Death rate: The death rate is calculated by dividing the number of deaths in a population in a year by the midyear resident population. For census years, rates are based on unrounded census counts of the resident population as of April 1. For the noncensus years of 1981-1989 and 1991, rates are based on national estimates of the resident population as of July 1, rounded to the nearest thousand. Starting in 1992, rates are based on unrounded national population estimates. Rates for the Hispanic and non-Hispanic white populations in each year are based on unrounded state population estimates for states in the Hispanic reporting area through 1996. Beginning in 1997, all states reported Hispanic origin. Death rates are expressed as the number of deaths per 100,000 people. The rate may be

restricted to deaths in specific age, race, sex, or geographic groups or from specific causes of death (specific rate), or it may be related to the entire population (crude rate).

Dental services: In the Medicare Current Beneficiary Survey (Indicators 30 and 34), the Medical Expenditure Panel Survey (MEPS), and the data used from the MEPS predecessor surveys used in this report (Indicator 33) this category covers expenses for any type of dental care provider, including general dentists, dental hygienists, dental technicians, dental surgeons, orthodontists, endodontists, and periodontists.

Earnings: Earnings are considered money income reported in the Current Population Survey from wages or salaries and net income from self-employment (farm and nonfarm).

Emergency room services: In the Medical Expenditure Panel Survey (MEPS) and the data used from the MEPS predecessor surveys used in this report (Indicator 33), this category includes expenses for visits to medical providers seen in emergency rooms (except visits resulting in a hospital admission). These expenses include payments for services covered under the basic facility charge and those for separately billed physician services. In the Medicare Current Beneficiary Survey (Indicators 30 and 34) emergency room services are included as a hospital outpatient service unless they are incurred immediately prior to a hospital stay, in which case they are included as a hospital inpatient service.

Fee-for-service: This is the method of reimbursing health care providers on the basis of a fee for each health service provided to the insured person.

Functional Limitations: See Activities of daily living (ADLs) and Instrumental activities of daily living (IADLs).

Group quarters: For Census 2000, the U.S. Census Bureau classified all people not living in households as living in group quarters. There are two types of group quarters: institutional (e.g., correctional facilities, nursing homes, and mental hospitals) and noninstitutional (e.g., college dormitories, military barracks, group homes, missions, and shelters).

Head of household: In the Consumer Expenditure Survey head of household is defined as the first person mentioned when the respondent is asked to name the person or people who own or rent the home in which the consumer unit resides.

In the Panel Study of Income Dynamics (within each wave of data), each family unit has only one current head of household (Head). Originally, if the family contained a husband-wife pair, the husband was arbitrarily designated the Head to conform with U.S. Census Bureau definitions in effect at the time the study began. The person designated as Head may change over time as a result of other changes affecting the family. When a new Head must be chosen, the following rules apply: The Head of the family unit must be at least 16 years old and the person with the most financial responsibility for the family unit. If this person is female and she has a husband in the family unit, then he is designated as Head. If she has a boyfriend with whom she has been living for at least 1 year, then he is Head. However, if the husband or boyfriend is incapacitated and unable to fulfill the functions of Head, then the family unit will have a female Head.

Health care expenditures: In the Consumer Expenditure Survey (Indicator 12), health care expenditures include out-of-pocket expenditures for health insurance, medical services, prescription drugs, and medical supplies. In the Medicare Current Beneficiary Survey (Indicators 30 and 34), health care expenditures include all expenditures for inpatient hospital, medical, nursing home, outpatient (including emergency room visits), dental, prescription drugs, home health care, and hospice services, including both out-ofpocket expenditures and expenditures covered by insurance. Personal spending for health insurance premiums is excluded. In the Medical Expenditure Panel Survey (MEPS) and the data used from the MEPS predecessor surveys used in this report (Indicator 33), health care expenditures refers to payments for health care services provided during the year. (Data from the 1987 survey have been adjusted to permit comparability across years; see Zuvekas and Cohen.⁵¹) Out-of-pocket health care expenditures are the sum of payments paid to health care providers by the person, or the person's family, for health care services provided during the year. Health care services include inpatient hospital, hospital emergency room, and outpatient department care; dental services; office-based medical provider services; prescription drugs; home health care; and other medical equipment and services. Personal spending for health insurance premium(s) is excluded.

Health maintenance organization (HMO): An HMO is a prepaid health plan delivering comprehensive care to members through designated providers, having a fixed monthly payment for health care services, and requiring members to be in a plan for a specified period of time (usually 1 year).

Hispanic origin: See specific data source descriptions in Appendix B.

Home health care/services/visits: Home health care is care provided to individuals and families in their places of residence for promoting, maintaining, or restoring health or for minimizing the effects of disability and illness, including terminal illness. In the Medicare Current Beneficiary Survey and Medicare claims data (Indicators 29, 30, and 34), home health care refers to skilled nursing care, physical therapy, speech language pathology services, occupational therapy, and home health aide services provided to homebound patients. In the Medical Expenditure Panel Survey (Indicator 33), home health care services are classified into the "Other health care" category and are considered any paid formal care provided by home health agencies and independent home health providers. Services can include visits by professionals including nurses, doctors, social workers, and therapists, as well as home health aids, homemaker services, companion services, and home-based hospice care. Home care provided free of charge (informal care by family members) is not included.

Hospice care/services: Hospice care is a program of palliative and supportive care services providing physical, psychological, social, and spiritual care for dying persons, their families, and other loved ones by a hospice program or agency. Hospice services are available in home and inpatient settings. In the Medicare Current Beneficiary Survey (MCBS) (Indicators 30 and 34) hospice care includes only those services provided as part of a Medicare benefit. In MCBS Indicator 30 (Medicare) hospice services are included as part of the "Other" category. In MCBS Indicator 34 (Medicare) hospice services

are included as a separate category. In the Medical Expenditure Panel Survey (MEPS) (Indicator 33) hospice care provided in the home (regardless of the source of payment) is included in the "Other health care" category, while hospice care provided in an institutional setting (e.g., nursing home) is excluded from the MEPS universe.

Hospital care: Hospital care in the Medical Expenditure Panel Survey (Indicator 33) includes hospital inpatient care and care provided in hospital outpatient departments and emergency rooms. Care can be provided by physicians or other health practitioners; payments for hospital care include payments billed directly by the hospital and those billed separately by providers for services provided in the hospital.

Hospital inpatient services: In the Medicare Current Beneficiary Survey (Indicators 30 and 34) hospital inpatient services include room and board and all hospital diagnostic and laboratory expenses associated with the basic facility charge, and emergency room expenses incurred immediately prior to inpatient stays. Expenses for hospital stays with the same admission and discharge dates are included if the Medicare bill classified the stay as an "inpatient" stay. Payments for separate billed physician inpatient services are excluded. In the Medical Expenditure Panel Survey (Indicator 33) these services include room and board and all hospital diagnostic and laboratory expenses associated with the basic facility charge, payments for separately billed physician inpatient services, and emergency room expenses incurred immediately prior to inpatient stays. Expenses for reported hospital stays with the same admission and discharge dates are also included.

Hospital outpatient services: These services in the Medicare Current Beneficiary Survey (Indicators 30 and 34) include visits to both physicians and other medical providers seen in hospital outpatient departments or emergency rooms (provided the emergency room visit does not result in an inpatient hospital admission), as well as diagnostic laboratory and radiology services. Payments for these services include those covered under the basic facility charge. Expenses for inpatient hospital stays with the same admission and discharge dates and classified on the Medicare bill as "outpatient" are also included. Separately billed physician services are excluded. **Hospital stays:** Hospital stays in the Medicare claims data (Indicator 29) refers to admission to and discharge from a short-stay acute care hospital.

Housing cost burden: In the American Housing Survey, housing cost burden is defined as expenditures on housing utilities in excess of 30 percent of reported income.

Housing expenditures: In the Consumer Expenditure Survey's Interview Survey, housing expenditures include payments for mortgage interest; property taxes; maintenance, repairs, insurance, and other expenses; rent; rent as pay (reduced or free rent for a unit as a form of pay); maintenance, insurance, and other expenses for renters; and utilities.

Incidence: Incidence is the number of cases of disease having their onset during a prescribed period of time. It is often expressed as a rate. For example, the incidence of measles per 1,000 children ages 5 to 15 during a specified year. Incidence is a measure of morbidity or other events that occur within a specified period of time. See Prevalence.

Income: In the Current Population Survey, income includes money income (prior to payments for personal income taxes, Social Security, union dues, Medicare deductions, etc.) from: (1) money wages or salary; (2) net income from nonfarm self-employment; (3) net income from farm selfemployment; (4) Social Security or Railroad Retirement; (5) Supplemental Security Income; (6) public assistance or welfare payments; (7) interest (on savings or bonds); (8) dividends, income from estates or trusts, or net rental income; (9) veterans' payment or unemployment and worker's compensation; (10) private pensions or government employee pensions; and (11) alimony or child support, regular contributions from people not living in the household, and other periodic income. Certain money receipts such as capital gains are not included.

In the Medicare Current Beneficiary Study, income is for the sample person, or the sample person and spouse if the sample person was married at the time of the survey. All sources of income from jobs, pensions, Social Security benefits, Railroad Retirement and other retirement income, Supplemental Security Income, interest, dividends, and other income sources are included.

Income categories: Two income categories were used to examine out-of-pocket health care expenditures using the Medical Expenditure Panel Survey (MEPS) and MEPS predecessor survey data. The categories were expressed in terms of poverty status (i.e., the ratio of the family's income to the federal poverty thresholds for the corresponding year), which controls for the size of the family and the age of the head of the family. The income categories were (1) poor and near poor and (2) other income. Poor and near poor income category includes people in families with income less than 100 percent of the poverty line, including those whose losses exceeded their earnings, resulting in negative income (i.e., the poor), as well as people in families with income from 100 percent to less than 125 percent of the poverty line (i.e., the near poor). Other income category includes people in families with income greater than or equal to 125 percent of the poverty line. See Income, household.

Income, household: Household income from the Medical Expenditure Panel Survey (MEPS) and the MEPS predecessor surveys used in this report was created by summing personal income from each household member to create family income. Family income was then divided by the number of people that lived in the household during the year to create per capita household income. Potential income sources asked about in the survey interviews include annual earnings from wages, salaries, withdrawals; Social Security and VA payments; Supplemental Security Income and cash welfare payments from public assistance; Temporary Assistance for Needy Families, formerly known as Aid to Families with Dependent Children; gains or losses from estates, trusts, partnerships, C corporations, rent, and royalties; and a small amount of other income. See Income categories.

Income fifths: A population can be divided into groups with equal numbers of people based on the size of their income to show how the population differs on a characteristic at various income levels. Income fifths are five groups of equal size, ordered from lowest to highest income.

Inpatient hospital: See Hospital inpatient services.

Institutions: For Census 2000, the U.S. Census Bureau defined institutions as correctional institutions; nursing homes; psychiatric hospitals; hospitals or wards for chronically ill or for the treatment of substance abuse; schools, hospitals or wards for the mentally retarded or physically handicapped; and homes, schools, and other institutional settings providing care for children.⁶⁴ See Population.

Institutionalized population: See Population.

Instrumental activities of daily living (IADLs): IADLs are indicators of functional well-being that measure the ability to perform more complex tasks than the related activities of daily living (ADLs). See Activities of daily living (ADLs).

In the Medicare Current Beneficiary Survey. IADLs are measured as difficulty performing (or inability to perform because of a health reason) one or more of the following activities: heavy housework, light housework, preparing meals, using a telephone, managing money, or shopping.

Long-term care facility: In the Medicare Current Beneficiary Survey (MCBS) (Indicators 20 and 36), a residence (or unit) is considered a longterm care facility if it is certified by Medicare or Medicaid; has three or more beds and is licensed as a nursing home or other long-term care facility and provides at least one personal care service; or provides 24-hour, 7-day-a-week supervision by a non-family, paid caregiver. In MCBS (Indicators 30 and 34), a long-term care facility excludes "short-term institutions" (e.g., sub-acute care) stays. See Short-term institution (Indicators 30 and 34), and Skilled nursing home (Indicator 29).

Mammography: Mammography is an *x*-ray image of the breast used to detect irregularities in breast tissue.

Mean: The mean is an average of n numbers computed by adding the numbers and dividing by n.

Median: The median is a measure of central tendency, the point on the scale that divides a group into two parts.

Medicaid: This nationwide health insurance program is operated and administered by the states, with federal financial participation. Within certain broad, federally determined guidelines, states decide who is eligible; the amount, duration, and scope of services covered; rates of payment for providers; and methods of administering the program. Medicaid pays for health care services, community-based supports, and nursing home care for certain low-income people. Medicaid does not cover all low-income people in every state. The program was authorized in 1965 by Title XIX of the Social Security Act.

Medicare: This nationwide program provides health insurance to people age 65 and over, people entitled to Social Security disability payments for 2 years or more, and people with end-stage renal disease, regardless of income. The program was enacted July 30, 1965, as Title XVIII, Health Insurance for the Aged of the Social Security Act, and became effective on July 1, 1966. Medicare covers acute care services and post-acute care settings such as rehabilitation and long-term care hospitals, and generally does not cover nursing home care. Prescription drug coverage began in 2006.

Medicare Advantage: See Medicare Part C.

Medicare Part A: Medicare Part A (Hospital Insurance) covers inpatient care in hospitals, critical access hospitals, skilled nursing facilities, and other post-acute care settings such as rehabilitation and long-term care hospitals. It also covers hospice and some home health care.

Medicare Part B: Medicare Part B (Medical Insurance) covers doctors' services, outpatient hospital care, and durable medical equipment. It also covers some other medical services that Medicare Part A does not cover, such as physical and occupational therapy and some home health care. Medicare Part B also pays for some supplies when they are medically necessary.

Medicare Part C: With the passage of the Balanced Budget Act of 1997, Medicare beneficiaries were given the option to receive their Medicare benefits through private health insurance plans, instead of through the original Medicare plan (Parts A and B). These plans were known as "Medicare+Choice" or "Part C" plans. Pursuant to the Medicare Prescription Drug, Improvement, and Modernization Act of 2003, the types of plans allowed to contract with Medicare were expanded, and the Medicare Choice program became known as "Medicare Advantage." In

addition to offering comparable coverage to Part A and Part B, Medicare Advantage plans may also offer Part D coverage.

Medicare Part D: Medicare Part D subsidizes the costs of prescription drugs for Medicare It was enacted as part of the beneficiaries. Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (MMA) and went into effect on January 1, 2006. Beneficiaries can obtain the Medicare drug benefit through two types of private plans: beneficiaries can join a Prescription Drug Plan (PDP) for drug coverage only or they can join a Medicare Advantage plan (MA) that covers both medical services and prescription drugs (MA-PD). Alternatively, beneficiaries may receive drug coverage through a former employer, in which case the former employer may qualify for a retiree drug subsidy payment from Medicare.

Medigap: See Supplemental health insurance.

National population adjustment matrix: The national population adjustment matrix adjusts the population to account for net underenumeration. Details on this matrix can be found on the U.S. Census Bureau website: http://www.census.gov/population/www/censusdata/adjustment.html.

Obesity: See Body mass index.

Office-based medical provider services: In the Medical Expenditure Panel Survey (Indicator 33) this category includes expenses for visits to physicians and other health practitioners seen in office-based settings or clinics. Other health practitioner includes audiologists, optometrists, chiropractors, podiatrists, mental health professionals, therapists, nurses, and physician's assistants, as well as providers of diagnostic laboratory and radiology services. Services provided in a hospital based setting, including outpatient department services, are excluded.

Other health care: In the Medicare Current Beneficiary Survey (Indicator 34), this category includes "short-term institution," "hospice," and "dental" services. In the Medical Expenditure Panel Survey (MEPS) (Indicator 33) other health care includes "home health services" (formal care provided by home health agencies and independent home health providers) and other medical equipment and services. The latter includes expenses for eyeglasses, contact lenses, ambulance services, orthopedic items, hearing devices, prostheses, bathroom aids, medical equipment, disposable supplies, alterations/ modifications, and other miscellaneous items or services that were obtained, purchased, or rented during the year.

Other income: Other income is total income minus retirement benefits, earnings, asset income, and public assistance. It includes, but is not limited to, unemployment compensation, worker's compensation, alimony, and child support.

Outpatient hospital: See Hospital outpatient services.

Out-of-pocket health care costs: These are health care costs that are not covered by insurance.

Overweight: See Body mass index.

Pensions: Pensions include money income reported in the Current Population Survey from Railroad Retirement, company or union pensions (including profit sharing and 401(k) payments), IRAs, Keoghs, regular payments from annuities and paid-up life insurance policies, federal government pensions, U.S. military pensions, and state or local government pensions.

Physician/Medical services: In the Medicare Current Beneficiary Survey (Indicator 34), this category includes visits to a medical doctor, osteopathic doctor, and health practitioner as well as diagnostic laboratory and radiology services. Health practitioners include audiologists, podiatrists, optometrists, chiropractors, mental health professionals, therapists, nurses, paramedics, and physician's assistants. Services provided in a hospital-based setting, including outpatient department services, are included.

Physician/Outpatient hospital: In the Medicare Current Beneficiary Survey (Indicator 30), this term refers to "physician/medical services" combined with "hospital outpatient services."

Physician visits and consultations: In Medicare claims data (Indicator 29) physician visits and consultations include visits and consultations with primary care physicians, specialists, and chiropractors in their offices, hospitals (inpatient and outpatient), emergency rooms, patient homes, and nursing homes.

Population: Data on populations in the United States are often collected and published according to several different definitions. Various statistical systems then use the appropriate population for calculating rates.

Resident population: The resident population of the United States includes people resident in the 50 states and the District of Columbia. It excludes residents of the Commonwealth of Puerto Rico and residents of the outlying areas under United States sovereignty or jurisdiction (principally American Samoa, Guam, Virgin Islands of the United States, and the Commonwealth of the Northern Mariana Islands). The definition of residence conforms to the criterion used in Census 2000, which defines a resident of a specified area as a person "usually resident" in that area. The resident population includes people resident in a nursing home and other types of institutional settings, but excludes the U.S. Armed Forces overseas, as well as civilian U.S. citizens whose usual place of residence is outside the United States. As defined in "Indicator 6: Older Veterans," the resident population includes Puerto Rico.

Resident noninstitutionalized population: The resident noninstitutionalized population is the resident population not residing in institutions. For Census 2000, institutions, as defined by the U.S. Census Bureau, included correctional institutions; nursing homes; psychiatric hospitals; hospitals or wards for chronically ill or for the treatment of substance abuse; homes and schools, hospitals or wards for the mentally retarded or physically handicapped; and homes, schools, and other institutional settings providing care for children. People living in noninstitutional group quarters are part of the resident noninstitutionalized population. For Census 2000, noninstitutional group quarters included group homes (i.e., community-based homes that provide care and supportive services); residential facilities "providing protective oversight ... to people with disabilities"; worker and college dormitories; military and religious quarters; and emergency and transitional shelters with sleeping facilities.⁶⁴

Civilian population: The civilian population is the U.S. resident population not in the active duty Armed Forces.

Civilian noninstitutionalized population: The civilian noninstitutionalized population is the

civilian population not residing in institutions. For Census 2000, institutions, as defined by the U.S. Census Bureau, included correctional institutions: nursing homes; psychiatric hospitals; hospitals or wards for chronically ill or for the treatment of substance abuse; schools, hospitals or wards for the mentally retarded or physically handicapped; and homes, schools, and other institutional settings providing care for children. Civilians living in noninstitutional group quarters are part of the civilian noninstitutionalized population. For Census 2000, noninstitutional group quarters included group homes (i.e., "community based homes that provide care and supportive services"); residential facilities "providing protective oversight to people with disabilities"; worker and college dormitories; religious quarters; and emergency and transitional shelters with sleeping facilities.57

Institutionalized population: For Census 2000, the institutionalized population was the population residing in correctional institutions; nursing homes; psychiatric hospitals; hospitals or wards for chronically ill or for the treatment of substance abuse; schools, hospitals, or wards for the mentally retarded or physically handicapped; and homes, schools, and other institutional settings providing care for children. People living in noninstitutional group quarters are part of the noninstitutionalized population. For Census 2000, noninstitutional group quarters included group homes (i.e., "community-based homes that provide care and supportive services"); residential facilities "providing protective oversight ... to people with disabilities"; worker and college dormitories; military and religious quarters; and emergency and transitional shelters with sleeping facilities.57

Poverty: The official measure of poverty is computed each year by the U.S. Census Bureau and is defined as being less than 100 percent of the poverty threshold (i.e., \$9,944 for one person age 65 and over in 2007).⁵⁸ Poverty thresholds are the dollar amounts used to determine poverty status. Each family (including single-person households) is assigned a poverty threshold based upon the family's income, size of the family, and ages of the family members. All family members have the same poverty status. Several of the indicators included in this report include a poverty status measure. Poverty status (less than 100 percent of

the poverty threshold) was computed for "Indicator 7: Poverty," "Indicator 8: Income," "Indicator 17: Sensory Impairments and Oral Health," "Indicator 22: Mammography," and "Indicator 32: Sources of Health Insurance," "Indicator 33: Out-of-Pocket Health Care Expenditures" using the official U.S. Census Bureau definition for the corresponding year. In addition, the following above-poverty categories are used in this report.

Indicator 8: Income: The income categories are derived from the ratio of the family's income (or an unrelated individual's income) to the poverty threshold. Being in poverty is measured as income less than 100 percent of the poverty threshold. Low income is between 100 percent and 199 percent of the poverty threshold (i.e., \$9,944 and \$19,887 for one person age 65 and over in 2007). Middle income is between 200 percent and 399 percent of the poverty threshold (i.e., between \$19,888 and \$39,775 for one person age 65 and over in 2007). High income is 400 percent or more of the poverty threshold.

Indicator 22: Mammography and Indicator 32: Sources of Health Insurance: Below poverty is defined as less than 100 percent of the poverty threshold. Above poverty is grouped into two categories: (1) 100 percent to less than 200 percent of the poverty threshold and (2) 200 percent of the poverty threshold or greater.

Indicator 33: Out-of-Pocket Health Care Expenditures: Below poverty is defined as less than 100 percent of the poverty threshold. People are classified into the poor/near poor income category if the person's household income is below 125 percent of the poverty level. People are classified into the other income category if the person's household income is equal to or greater than 125 percent of the poverty level.

Prescription drugs/medicines: In the Medicare Current Beneficiary Survey (Indicators 30, 31, 34) and in the Medical Expenditure Panel Survey (Indicator 33) prescription drugs are all prescription medications (including refills) except those provided by the doctor or practitioner as samples and those provided in an inpatient setting.

Prevalence: Prevalence is the number of cases of a disease, infected people, or people with some other attribute present during a particular interval

of time. It is often expressed as a rate (e.g., the prevalence of diabetes per 1,000 people during a year). See Incidence.

Private supplemental health insurance: See Supplemental health insurance.

Public assistance: Public assistance is money income reported in the Current Population Survey from Supplemental Security Income (payments made to low-income people who are age 65 and over, blind, or disabled) and public assistance or welfare payments, such as Temporary Assistance for Needy Families and General Assistance.

Quintiles: See Income fifths.

Race: See specific data source descriptions in Appendix B.

Rate: A rate is a measure of some event, disease, or condition in relation to a unit of population, along with some specification of time.

Reference population: The reference population is the base population from which a sample is drawn at the time of initial sampling. See Population.

Respondent-assessed health status: In the National Health Interview Survey, respondent-assessed health status is measured by asking the respondent, "Would you say [your/subject name's] health is excellent, very good, good, fair, or poor?" The respondent answers for all household members including himself or herself.

Short-term institution: This category in the Medicare Current Beneficiary Survey (Indicators 30 and 34) includes skilled nursing facility stays and other short-term (e.g., sub-acute care) facility stays (e.g., a rehabilitation facility stay). Payments for these services include Medicare and other payment sources. See Skilled nursing facility (Indicator 29), Nursing facility (Indicator 36), and Long-term care facility (Indicators 20, 30, 34, and 37.

Skilled nursing facility stays: Skilled nursing facility stays in the Medicare claims data (Indicator 29) refers to admission to and discharge from a skilled nursing facility, regardless of the length of stay. See Skilled nursing facility (Indicator 29).

Skilled nursing facility: A skilled nursing facility (SNF) as defined by Medicare (Indicator 29) provides short-term skilled nursing care on an

inpatient basis, following hospitalization. These facilities provide the most intensive care available outside of inpatient acute hospital care. In the Medicare Current Beneficiary Survey (Indicators 30 and 34) "skilled nursing facilities" are classified as a type of "short-term institution." See Shortterm institution (Indicators 30 and 34), and Longterm care facility (Indicators 20, 30, 34, and 36).

Social Security benefits: Social Security benefits include money income reported in the Current Population Survey from Social Security old-age, disability, and survivors' benefits.

Standard population: A population in which the age and sex composition is known precisely, as a result of a census. A standard population is used as a comparison group in the procedure for standardizing mortality rates.

Supplemental health insurance: Supplemental health insurance is designed to fill gaps in the original Medicare plan coverage by paying some of the amounts that Medicare does not pay for covered services and may pay for certain services not covered by Medicare. Private Medigap is supplemental insurance individuals purchase themselves or through organizations such as AARP or other professional organizations. Employer-or union-sponsored supplemental insurance policies are provided through a Medicare enrollee's former employer or union. For dual-eligible beneficiaries, Medicaid acts as a supplemental insurer to Medicare. Some Medicare beneficiaries enroll in HMOs and other managed care plans that provide many of the benefits of supplemental insurance, such as low copayments and coverage of services that Medicare does not cover.

TRICARE: TRICARE is the Department of Defense's regionally managed health care program for active duty and retired members of the uniformed services, their families, and survivors.

TRICARE for Life: TRICARE for Life is TRICARE's Medicare wraparound coverage (similar to traditional Medigap coverage) for Medicare-eligible uniformed services beneficiaries and their eligible family members and survivors.

Veteran: Veterans include those who served on active duty in the Army, Navy, Air Force, Marines, Coast Guard, uniformed Public Health Service, or uniformed National Oceanic and Atmospheric

Administration; Reserve Force and National Guard called to federal active duty; and those disabled while on active duty training. Excluded are those dishonorably discharged and those whose only active duty was for training or State National Guard service.

Veterans' health care: Health care services provided by the Veterans Health Administration (Indicator 35) includes preventive care, ambulatory diagnosis and treatment, inpatient diagnosis and treatment and medications and supplies. This includes home- and community-based services (e.g., home health care) and long-term care institutional services (for those eligible to receive these services).