## A Profile <br> of <br> Older Americans: 2010 <br> 

Administration on Aging
U.S. Department of Health and Human Services

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## Highlights*

- The older population (65+) numbered 39.6 million in 2009, an increase of 4.3 million or $12.5 \%$ since 1999.
- The number of Americans aged 45-64 - who will reach 65 over the next two decades - increased by $26 \%$ during this decade.
- Over one in every eight, or $12.9 \%$, of the population is an older American.
- Persons reaching age 65 have an average life expectancy of an additional 18.6 years (19.9 years for females and 17.2 years for males).
- Older women outnumber older men at 22.7 million older women to 16.8 million older men.
- In 2009, $19.9 \%$ of persons $65+$ were minorities--8.3\% were African-Americans.** Persons of Hispanic origin (who may be of any race) represented $7.0 \%$ of the older population. About $3.4 \%$ were Asian or Pacific Islander,** and less than $1 \%$ were American Indian or Native Alaskan.** In addition, $0.6 \%$ of persons $65+$ identified themselves as being of two or more races.
- Older men were much more likely to be married than older women--72\% of men vs. $42 \%$ of women (Figure 2). 42\% older women in 2009 were widows.
- About $30 \%$ (11.3 million) of noninstitutionalized older persons live alone ( 8.3 million women, 3.0 million men).
- Half of older women (49\%) age $75+$ live alone.
- About 475,000 grandparents aged 65 or more had the primary responsibility for their grandchildren who lived with them.
- The population 65 and over will increase from 35 million in 2000 to 40 million in 2010 (a $15 \%$ increase) and then to 55 million in 2020 (a $36 \%$ increase for that decade).
- The $85+$ population is projected to increase from 4.2 million in 2000 to 5.7 million in 2010 (a $36 \%$ increase) and then to 6.6 million in 2020 (a $15 \%$ increase for that decade).
- Minority populations are projected to increase from 5.7 million in $2000(16.3 \%$ of the elderly population) to 8.0 million in 2010 ( $20.1 \%$ of the elderly) and then to 12.9 million in 2020 ( $23.6 \%$ of the elderly).
- The median income of older persons in 2009 was $\$ 25,877$ for males and $\$ 15,282$ for females. Median money income (after adjusting for inflation) of all households headed by older people rose $5.8 \%$ (statistically significant) from 2008 to 2009. Households containing families headed by persons $65+$ reported a median income in 2009 of $\$ 43,702$.
- The major sources of income as reported by older persons in 2008 were Social Security (reported by $87 \%$ of older persons), income from assets (reported by $54 \%$ ), private pensions (reported by $28 \%$ ), government employee pensions (reported by $14 \%$ ), and earnings (reported by $25 \%$ ).
- Social Security constituted $90 \%$ or more of the income received by $34 \%$ of beneficiaries in 2008 ( $21 \%$ of married couples and $43 \%$ of non-married beneficiaries).
- Almost 3.4 million elderly persons (8.9\%) were below the poverty level in 2009. This poverty rate is statistically different from the poverty rate in 2008 ( $9.7 \%$ ).
- About 11\% ( 3.7 million) of older Medicare enrollees received personal care from a paid or unpaid source in 1999.
*Principal sources of data for the Profile are the U.S. Census Bureau, the National Center for Health Statistics, and the Bureau of Labor Statistics. The Profile incorporates the latest data available but not all items are updated on an annual basis.


## The Older Population

The older population--persons 65 years or older--numbered 39.6 million in 2009 (the most recent year for which data are available). They represented $12.9 \%$ of the U.S. population, over one in every eight Americans. The number of older Americans increased by 4.3 million or $12.5 \%$ since 1999, compared to an increase of $12.3 \%$ for the under-65 population. However, the number of Americans aged 45-64 - who will reach 65 over the next two decades - increased by $26 \%$ during this period.

In 2009, there were 22.7 million older women and 16.8 million older men, or a sex ratio of 135 women for every 100 men. The female to male sex ratio increases with age, ranging from 114 for the 65-69 age group to a high of 216 for persons 85 and over.

Since 1900, the percentage of Americans 65+ has more than tripled (from $4.1 \%$ in 1900 to $12.9 \%$ in 2009), and the number has increased almost thirteen times (from 3.1 million to 39.6 million). The older population itself is increasingly older. In 2008, the 65-74 age group ( 20.8 million) was 9.5 times larger than in 1900. In contrast, the $75-84$ group ( 13.1 million) was 17 times larger and the $85+$ group ( 5.6 million) was 46 times larger.

In 2007, persons reaching age 65 had an average life expectancy of an additional 18.6 years (19.9 years for females and 17.2 years for males). A child born in 2007 could expect to live 77.9 years, about 30 years longer than a child born in 1900. Much of this increase occurred because of reduced death rates for children and young adults. However, the period of 1990-2007 also has seen reduced death rates for the population aged 65-84, especially for men - by $41.6 \%$ for men aged $65-74$ and by $29.5 \%$ for men aged 75-84. Life expectancy at age 65 increased by only 2.5 years between 1900 and 1960, but has increased by 4.2 years from 1960 to 2007.

About 2.6 million persons celebrated their 65th birthday in 2009. In the same year, about 1.8 million persons 65 or older died. Census estimates showed an annual net increase of 770,699 in the number of persons 65 and over.

There were 64,024 persons aged 100 or more in 2009 ( $0.2 \%$ of the total $65+$ population).*** This is a $72 \%$ increase from the 1990 figure of 37,306 .
(Data for this section were compiled primarily from Internet releases of the U.S. Census Bureau and the National Center for Health Statistics/Health Data Interactive).

## Future Growth

The older population will continue to grow significantly in the future (see Figure 1). This growth slowed somewhat during the 1990's because of the relatively small number of babies born during the Great Depression of the 1930's. But the older population will burgeon between the years 2010 and 2030 when the "baby boom" generation reaches age 65 .

The population 65 and over will increase from 35 million in 2000 to 40 million in 2010 (a $15 \%$ increase) and then to 55 million in 2020 (a $36 \%$ increase for that decade). By 2030, there will be about 72.1 million older persons, almost twice their number in 2008. People $65+$ represented $12.9 \%$ of the population in the year 2009 but are expected to grow to be $19.3 \%$ of the population by 2030 . The $85+$ population is projected to increase from 5.6 million in 2009 to 5.8 million in 2010 and then to 6.6 million in 2020 (15\%) for that decade.

Minority populations are projected to have increased from 5.7 million in 2000 ( $16.3 \%$ of the elderly population) to 8.0 million in 2010 ( $20.1 \%$ of the elderly) and then to 12.9 million in 2020 ( $23.6 \%$ of the elderly). Between 2010 and 2030, the white ${ }^{* *}$ population 65+ is projected to increase by $59 \%$ compared with $160 \%$ for older minorities, including Hispanics (202\%), African-Americans** (114\%), American Indians, Eskimos, and Aleuts** (145\%), and Asians and Pacific Islanders** (145\%).

## Figure 1: Number of Persons 65+, 1900-2030 (numbers in millions)



Note: Increments in years are uneven.
(Sources: Projections for 2010 through 2050 are from: Table 12. Projections of the Population by Age and Sex for the United States: 2010 to 2050 (NP2008-T12), Population Division, U.S. Census Bureau; Release Date: August 14, 2008. The source of the data for 1900 to 2000 is Table 5. Population by Age and Sex for the United States: 1900 to 2000, Part A. Number, Hobbs, Frank and Nicole Stoops, U.S. Census Bureau, Census 2000 Special Reports, Series CENSR-4, Demographic Trends in the 20th Century. The figures for 2008 are from the U.S. Census Bureau 2008 population estimates.)

## Marital Status

In 2009, older men were much more likely to be married than older women-- $72 \%$ of men, $42 \%$ of women (Figure 2). Widows accounted for $41 \%$ of all older women in 2009. There were over four times as many widows ( 8.9 million) as widowers ( 2.1 million).

Divorced and separated (including married/spouse absent) older persons represented only $11.9 \%$ of all older persons in 2009. However, this percentage has increased since 1980, when approximately $5.3 \%$ of the older population were divorced or separated/spouse absent.

(Based on Internet releases of data from the 2009 Current Population Survey, Annual Social and Economic Supplement of the U.S. Census Bureau)

## Living Arrangements

Over half (54.8\%) the older noninstitutionalized persons lived with their spouse in 2009. Approximately 11.4 million or $72.0 \%$ of older men, and 8.7 million or $40.7 \%$ of older women, lived with their spouse (Figure 3). The proportion living with their spouse decreased with age, especially for women. Only 28.2\% of women 75+ years old lived with a spouse.

About 30.1\% (11.4 million) of all noninstitutionalized older persons in 2009 lived alone ( 8.3 million women, 3.0 million men). They represented $38.8 \%$ of older women and $18.7 \%$ of older men. The proportion living alone increases with advanced age. Among women aged 75 and over, for example, half (49\%) lived alone.

Approximately 716,000 grandparents aged 65 or over maintained households in which grandchildren were present in 2009. (Another 262,000 elderly were spouses of such people.) In addition, about 942,000 grandparents over 65 years lived in parent-maintained households in which their grandchildren were present. A total of about 1.91 million older people lived in household with a grandchild present in the house. About 475,000 of these grandparents over 65 years old were the persons with primary responsibility for their grandchildren who lived with them.

A relatively small number ( 1.6 million) and percentage (4.1\%) of the $65+$ population in 2009 lived in institutional settings such as nursing homes ( 1.4 million). However, the percentage increases dramatically with age, ranging (in 2007) from $0.9 \%$ for persons $65-74$ years to $3.5 \%$ for persons $75-84$ years and $14.3 \%$ for persons $85+$. In addition, approximately $2.4 \%$ of the elderly lived in senior housing with at least one supportive service available to their residents.

Figure 3: Living Arrangements of Persons 65+, 2009

(Based on data from U.S. Census Bureau including the 2009 Current Population Survey, Annual Social and Economic Supplement and the 2009 American Community Survey. See: March 2009 Current Population Survey Internet releases, Detailed Tables and unpublished data from the 2007 Medicare Current Beneficiary Survey.)

## Racial and Ethnic Composition

In 2009, 19.9\% of persons 65+ were minorities--8.3\% were African-Americans.** Persons of Hispanic origin (who may be of any race) represented $7.0 \%$ of the older population. About $3.4 \%$ were Asian or Pacific Islander,** and less than 1\% were American Indian or Native Alaskan.** In addition, $0.6 \%$ of persons 65+ identified themselves as being of two or more races.

Only 7.3\% of all the people who were minority race or of Hispanic ethnicity were 65+ in 2009 (8.8\% of African-Americans,** $5.7 \%$ of Hispanics, $9.6 \%$ of Asians and Pacific Islanders,** $8.5 \%$ of American Indians and Native Alaskans,**), compared with $15.9 \%$ of non-Hispanic whites.**
(Data for this section were compiled from Internet releases of the Census 2009 Population Estimates).

## Geographic Distribution

The proportion of older persons in the population varies considerably by state with some states experiencing much greater growth in their older populations (Figures 4 and 5). In 2009, over half (56.5\%) of persons $65+$ lived in 11 states: California ( 4.1 million; Florida ( 3.2 million); New York ( 2.6 million); Texas ( 2.5 million); Pennsylvania ( 1.9 million) and Illinois, Ohio, Michigan, North Carolina, New Jersey, and Georgia each had well over 1 million (Figure 6).

Persons 65+ constituted approximately 14\% or more of the total population in 13 states in 2009 (Figure 6): Florida (17.2\%); West Virginia (15.8\%); Maine (15.6\%); Pennsylvania (15.4\%); Iowa (14.8\%); North Dakota (14.7\%); Montana (14.6\%); Hawaii (14.5\%); South Dakota (14.5\%); Vermont (14.5\%); Arkansas (14.3\%); Delaware (14.3\%); and Rhode Island (14.3\%). In 11 states, the $65+$ population increased by $25 \%$ or more between 1999 and 2009 (Figure 6): Alaska (52.1 \%); Nevada (47.9 \%); Arizona (37.9 \%); Utah (35.3 \%); Georgia (33.3 \%); Idaho (32.0 \%); South Carolina (31.7 \%); Colorado (30.9 \%); New Mexico (30.7 \%); Delaware (29.1 \%); Texas (25.9 \%). The ten jurisdictions with the highest poverty rates for elderly during 2009 were: Mississippi (15.0\%); District of Columbia (14.6\%); Kentucky (12.7\%); Louisiana (12.4\%); New Mexico (12.2\%); Arkansas (12.0\%); Georgia (11.9\%); Texas (11.8\%); North Dakota (11.5\%); New York (11.3\%).

Most persons 65+ lived in metropolitan areas in 2009 (80.6\%). About 72\% of these older persons lived outside the principal cities and $28 \%$ lived in principal cities. Also, $19 \%$ of older persons lived in nonmetropolitan areas.

The elderly are less likely to change residence than other age groups. From 2008 to 2009, only 3.4\% of older persons moved as opposed to $13.8 \%$ of the under 65 population. Most older movers ( $62.7 \%$ ) stayed in the same county and $83.7 \%$ remained in the same state. Only $16.3 \%$ of the movers moved out-of-state.
(Data for this section and for Figures 4-6 were compiled primarily from the Census Population Estimates for 2009 as well as other Internet releases of the U.S. Census Bureau including tables from the March 2009 Current Population Survey, Annual Social and Economic Supplement and the 2009 American Community Survey)

Figure 4: Persons 65+ as a Percentage of Total Population, 2009


Figure 5: Percent Increase in Population 65+, 1999 to 2009

(Source: 1999 and 2009 Population Estimates from the U.S. Bureau of the Census)

Figure 6: The 65+ Population by State 2009

| Numbers | Number of Persons 65 and Older | Percent of All Ages | Percent Increase from 1999 to 2009 | Percent <br> Below <br> Poverty 2009 |
| :---: | :---: | :---: | :---: | :---: |
| US Total (50 States + DC) | 39,570,590 | 12.9\% | 14.6\% | 8.9\% |
| Alabama | 651,049 | 13.8\% | 14.6\% | 11.3\% |
| Alaska | 52,849 | 7.6\% | 52.1\% | 3.2\% |
| Arizona | 866,734 | 13.1\% | 37.9\% | 8.4\% |
| Arkansas | 413,681 | 14.3\% | 14.5\% | 12.0\% |
| California | 4,148,055 | 11.2\% | 13.7\% | 8.7\% |
| Colorado | 533,580 | 10.6\% | 30.9\% | 8.6\% |
| Connecticut | 488,055 | 13.9\% | 4.2\% | 6.4\% |
| Delaware | 126,693 | 14.3\% | 29.1\% | 6.5\% |
| District of Columbia | 70,184 | 11.7\% | -2.7\% | 14.6\% |
| Florida | 3,195,841 | 17.2\% | 16.6\% | 10.2\% |
| Georgia | 1,014,814 | 10.3\% | 33.3\% | 11.9\% |
| Hawaii | 188,180 | 14.5\% | 16.2\% | 7.3\% |
| Idaho | 187,418 | 12.1\% | 32.0\% | 8.3\% |
| Illinois | 1,594,473 | 12.4\% | 6.6\% | 8.7\% |
| Indiana | 828,591 | 12.9\% | 11.5\% | 7.9\% |
| lowa | 444,294 | 14.8\% | 3.7\% | 7.3\% |
| Kansas | 367,546 | 13.0\% | 3.8\% | 7.8\% |
| Kentucky | 570,336 | 13.2\% | 15.7\% | 12.7\% |
| Louisiana | 554,296 | 12.3\% | 10.5\% | 12.4\% |
| Maine | 205,617 | 15.6\% | 17.3\% | 8.8\% |
| Maryland | 694,796 | 12.2\% | 16.4\% | 7.9\% |
| Massachusetts | 894,514 | 13.6\% | 4.0\% | 8.8\% |
| Michigan | 1,339,772 | 13.4\% | 9.5\% | 8.5\% |
| Minnesota | 671,055 | 12.7\% | 14.6\% | 8.6\% |
| Mississippi | 376,913 | 12.8\% | 12.3\% | 15.0\% |
| Missouri | 822,425 | 13.7\% | 10.3\% | 8.6\% |
| Montana | 141,903 | 14.6\% | 21.0\% | 8.7\% |
| Nebraska | 240,630 | 13.4\% | 5.4\% | 7.8\% |
| Nevada | 306,843 | 11.6\% | 47.9\% | 7.5\% |
| New Hampshire | 179,247 | 13.5\% | 24.0\% | 6.7\% |
| New Jersey | 1,173,024 | 13.5\% | 5.8\% | 7.9\% |
| New Mexico | 261,342 | 13.0\% | 30.7\% | 12.2\% |
| New York | 2,619,755 | 13.4\% | 7.8\% | 11.3\% |
| North Carolina | 1,192,025 | 12.7\% | 24.8\% | 10.0\% |
| North Dakota | 94,870 | 14.7\% | 2.7\% | 11.5\% |
| Ohio | 1,605,316 | 13.9\% | 6.9\% | 8.4\% |
| Oklahoma | 495,962 | 13.5\% | 10.5\% | 9.5\% |
| Oregon | 516,862 | 13.5\% | 18.8\% | 8.4\% |
| Pennsylvania | 1,946,266 | 15.4\% | 2.5\% | 8.8\% |
| Rhode Island | 150,596 | 14.3\% | -2.4\% | 9.1\% |
| South Carolina | 623,223 | 13.7\% | 31.7\% | 11.2\% |
| South Dakota | 117,732 | 14.5\% | 11.7\% | 10.6\% |
| Tennessee | 840,953 | 13.4\% | 23.5\% | 11.1\% |
| Texas | 2,539,215 | 10.2\% | 25.9\% | 11.8\% |
| Utah | 251,159 | 9.0\% | 35.3\% | 7.4\% |
| Vermont | 89,911 | 14.5\% | 23.3\% | 7.8\% |
| Virginia | 960,090 | 12.2\% | 23.9\% | 8.2\% |
| Washington | 806,202 | 12.1\% | 22.7\% | 7.7\% |
| West Virginia | 287,557 | 15.8\% | 5.4\% | 10.3\% |
| Wisconsin | 761,279 | 13.5\% | 10.1\% | 7.7\% |
| Wyoming | 66,867 | 12.3\% | 20.2\% | 6.4\% |
| Puerto Rico | 559,403 | 14.1\% | ---N/A--- | 40.1\% |

(Source: Population data is from the U.S. Census Bureau 2009 Population Estimates. State level poverty data is from the Census 2009 American Community Survey. National level poverty data is from the 2010 Current Population Survey/American Social and Economic Supplement.)

## Income

The median income of older persons in 2009 was $\$ 25,877$ for males and $\$ 15,282$ for females. Median money income (after adjusting for inflation) of all households headed by older people rose 5.8\% (statistically significant) from 2008 to 2009. Households containing families headed by persons 65+ reported a median income in 2009 of $\$ 43,702$ ( $\$ 45,400$ for non-Hispanic Whites, $\$ 32,820$ for Hispanics, $\$ 35,049$ for African-Americans, and $\$ 47,319$ for Asians). About $6.3 \%$ of family households with an elderly householder had incomes less than $\$ 15,000$ and $62.6 \%$ had incomes of $\$ 35,000$ or more (Figure 7).

Figure 7: Percent Distribution by Income: 2009

\$43,702 median for 13.0 million family households 65+

\$19,167 median for 37.3 million persons 65+ reporting income

For all older persons reporting income in 2009 ( 37.3 million), 19.8\% reported less than $\$ 10,000$ and $37.8 \%$ reported $\$ 25,000$ or more. The median income reported was $\$ 19,167$.

The major sources of income as reported by older persons in 2008 were Social Security (reported by 87\% of older persons), income from assets (reported by 54\%), private pensions (reported by $28 \%$ ), government employee pensions (reported by 14\%), and earnings (reported by $25 \%$ ). In 2008, Social Security benefits accounted for $37 \%$ of the aggregate income of the older population. The bulk of the remainder consisted of earnings (30\%), asset income (13\%), and pensions (18\%). Social Security constituted $90 \%$ or more of the income received by $34 \%$ of beneficiaries ( $21 \%$ of married couples and $43 \%$ of non-married beneficiaries).
(Based on data from Current Population Survey, Annual Social and Economic Supplement, "Income, Poverty, and Health Insurance Coverage in the United States: 2009" P60-238, issued September, 2010 by the U.S. Census Bureau, related Census detailed tables on the Census Bureau web site, and from Fast Facts and Figures About Social Security, 2010, Social Security Administration)

## Poverty

Almost 3.4 million elderly persons ( $8.9 \%$ ) were below the poverty level in 2009. This poverty rate is statistically different from the poverty rate in 2008 ( $9.7 \%$ ). Another 2.1 million or $5.4 \%$ of the elderly were classified as "near-poor" (income between the poverty level and $125 \%$ of this level).

One of every 15 elderly Whites** (6.6\%) was poor in 2009, compared to $19.5 \%$ of elderly AfricanAmericans, $15.8 \%$ of Asians, and $18.3 \%$ of elderly Hispanics. Higher than average poverty rates were found in 2009 for older persons who lived in principal cities (11.5\%), outside metropolitan areas (i.e. rural areas and small towns) (10.0\%), and in the South (9.8\%).

Older women had a higher poverty rate (10.7\%) than older men (6.6\%) in 2009. Older persons living alone were much more likely to be poor ( $15.6 \%$ ) than were older persons living with families ( $5.4 \%$ ). The highest poverty rates were experienced among Hispanic women (44.6\%) who lived alone and also by older Black women (33.0\%) who lived alone.
(Based on data from Current Population Survey, Annual Social and Economic Supplement, "Income, Poverty, and Health Insurance Coverage in the United States: 2009, " P60-238, issued September, 2010, by the U.S. Census Bureau and related Census detailed tables on the U.S. Census Bureau web site)

## Housing

Of the 23.1 million households headed by older persons in 2009, $80 \%$ were owners and $20 \%$ were renters. The median family income of older homeowners was $\$ 30,400$. The median family income of older renters was $\$ 15,744$. In 2009, $48 \%$ of older householders spent more than one-fourth of their income on housing costs - $42 \%$ for owners and $70 \%$ for renters - as compared to $48 \%$ of all householders.

For homes of older householders in 2007, the median construction year was 1970 (it was 1974 for all householders) and $4.3 \%$ of the homes had physical problems. In 2009, the median value of homes owned by older persons was $\$ 150,00$ (with a median purchase price of $\$ 49,000$ ) compared to a median home value of $\$ 170,500$ for all homeowners. About $65 \%$ of older homeowners in 2009 owned their homes free and clear.
(Source: American Housing Survey National Tables: 2009, U.S. Census Bureau web site)

## Employment

In 2009, 6.5 million (17.2 \%) Americans age 65 and over were in the labor force (working or actively seeking work), including 3.6 million men ( $21.9 \%$ ) and 2.9 million women ( $13.6 \%$ ). They constituted $4.2 \%$ of the U.S. labor force. About $6.4 \%$ were unemployed. Labor force participation of men $65+$ decreased steadily from 2 of 3 in 1900 to $15.8 \%$ in 1985; then stayed at $16 \%-18 \%$ until 2002; and has been increasing since then to over $20 \%$. The participation rate for women $65+$ rose slightly from 1 of 12 in 1900 to $10.8 \%$ in 1956 , fell to $7.3 \%$ in 1985 , was around $7 \%-9 \%$ from $1986-2002$. However, beginning in 2000, labor force participation of older women has been gradually rising to the 2009 level. This increase is especially noticeable among the population aged 65-69.
(Source: Current Population Survey, labor force statistics. See: Bureau of Labor Statistics web-site: http://www.bls.gov/cps/home.htm)

## Education

The educational level of the older population is increasing. Between 1970 and 2009, the percentage of older persons who had completed high school rose from $28 \%$ to $78.3 \%$. About $21.7 \%$ in 2009 had a bachelor's degree or higher. The percentage who had completed high school varied considerably by race and ethnic origin in 2009: 83.1\% of Whites**, $71.9 \%$ of Asians and Pacific Islanders, $63.8 \%$ of AfricanAmericans, and $45.9 \%$ of Hispanics. The increase in educational levels is also evident within these groups. In 1970, only $30 \%$ of older Whites and $9 \%$ of older African-Americans were high school graduates.
(Source: Current Population Survey, Annual Social and Economic Supplement, 2009 and related tables on the U.S. Census Bureau web site)

## Health and Health Care

In 2009, $41.6 \%$ of noninstitutionalized older persons assessed their heath as excellent or very good (compared to $64.5 \%$ for all persons aged 18-64 years). There was little difference between the sexes on this measure, but older African-Americans** (25.1\%), older American Indians/Alaska Natives (23.2\%) and older Hispanics ( $28.0 \%$ ) were less likely to rate their health as excellent or very good than were older Whites** $(41.8 \%$ ) or older Asians ( $35.2 \%$ ) $\dagger$. Most older persons have at least one chronic condition and many have multiple conditions. In 2006-2008, the most frequently occurring conditions among older persons were: hypertension (38\%), diagnosed arthritis (50\%), all types of heart disease (32\%), any cancer (22\%), diabetes (18\%), and sinusitis (14\%).

Almost $67 \%$ reported in 2009 that they received an influenza vaccination during the past 12 months and $61 \%$ reported that they had ever received a pneumococcal vaccination. About $27 \%$ (of persons $60+$ ) report height/weight combinations that place them among the obese. Almost $32 \%$ of persons aged 65-74 and $18 \%$ of persons $75+$ report that they engage in regular leisure-time physical activity. Only $9.5 \%$ reported that they are current smokers and only 5\% reported excessive alcohol consumption. Only 2\% reported that they had experienced psychological distress during the past 30 days.

In 2007, about 12.9 million persons aged 65 and older were discharged from short stay hospitals. This is a rate of 3,395 for every 10,000 persons aged $65+$ which is about three times the comparable rate for persons of all ages (which was 1,149 per 10,000 ). The average length of stay for persons aged $65+$ was

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$\dagger$ These figures are from 2006-2008 data.
5.6 days; the comparable rate for persons of all ages was 4.8 days. The average length of stay for older people has decreased by 5 days since 1980 . Older persons averaged more office visits with doctors in 2007: 7.1 office visits for those aged 65 and over while persons aged 45-65 averaged only 3.7 office visits during that year. In 2009, almost $97 \%$ of older persons reported that they did have a usual place to go for medical care and only $2.6 \%$ said that they failed to obtain needed medical care during the previous 12 months due to financial barriers.

In 2009 older consumers averaged out-of-pocket health care expenditures of $\$ 4,846$, an increase of $61 \%$ since 1999. In contrast, the total population spent considerably less, averaging $\$ 3,126$ in out-of-pocket costs. Older Americans spent $12.9 \%$ of their total expenditures on health, more than twice the proportion spent by all consumers ( $6.4 \%$ ). Health costs incurred on average by older consumers in 2009 consisted of $\$ 3,027$ ( $63 \%$ ) for insurance, $\$ 821$ ( $17 \%$ ) for medical services, $\$ 828$ ( $17 \%$ ) for drugs, and $\$ 170$ (3.5\%) for medical supplies.
(Sources: Data releases from the web sites of the National Center for Health Statistics; and from the Bureau of Labor Statistics web site)

## Health Insurance Coverage

In 2009, almost all (93.5\%) non-institutionalized persons 65+ were covered by Medicare. Medicare covers mostly acute care services and requires beneficiaries to pay part of the cost, leaving about half of health spending to be covered by other sources. About $58 \%$ had some type of private health insurance. Over $8 \%$ had military-based health insurance and $9 \%$ of the non-institutionalized elderly were covered by Medicaid. Only $1.8 \%$ did not have coverage of some kind. About $86 \%$ of non-institutionalized Medicare beneficiaries in 2007 had some type of supplementary coverage. Among Medicare beneficiaries residing in nursing homes, over half (62\%) were covered by Medicaid.

Figure 8:


Note: Figure 8 data is for the non-institutionalized elderly. A person can be represented in more than one category. (Source: "Income, Poverty, and Health Insurance Coverage in the United States: 2009," P60-2386, issued September, 2010, by the U.S. Census Bureau. Medicare beneficiary data is from the Medicare Current Beneficiary Survey retrieved from the NCHS Health Data Interactive data warehouse)

## Disability and Activity Limitations

Some type of disability (i.e., difficulty in hearing, vision, cognition, ambulation, self-care, or independent living) was reported by $37 \%$ of older persons in 2009. Some of these disabilities may be relatively minor but others cause people to require assistance to meet important personal needs. In 2005, almost $37 \%$ of older persons reported a severe disability and $16 \%$ reported that they needed some type of assistance as a result. Reported disability increases with age. $56 \%$ of persons over 80 reported a severe disability and $29 \%$ of the over 80 population reported that they needed assistance. There is a strong relationship between disability status and reported health status. Among those 65+ with a severe disability, 64\% reported their health as fair or poor. Among the 65+ persons who reported no disability, only $10 \%$ reported their health as fair or poor. Presence of a severe disability is also associated with lower income levels and educational attainment.

In another study which focused on the ability to perform specific activities of daily living (ADLs), over $25 \%$ of community-resident Medicare beneficiaries over age 65 in 2007 had difficulty in performing one or more ADLs and an additional $14.6 \%$ reported difficulties with instrumental activities of daily living (IADLs). By contrast, $83 \%$ of institutionalized Medicare beneficiaries had difficulties with one or more ADLs and $67 \%$ of them had difficulty with three or more ADLs. [ADLs include bathing, dressing, eating, and getting around the house. IADLs include preparing meals, shopping, managing money, using the telephone, doing housework, and taking medication.] Limitations in activities because of chronic conditions increase with age. As shown in Figure 9, the rate of limitations in activities among persons 85 and older are much higher than those for persons 65-74.

Figure 9:


Except where noted, the figures above are taken from surveys of the noninstitutionalized elderly. Although nursing homes are being increasingly used for short-stay
post-acute care, about 1.3 million elderly are in nursing homes (about half are age 85 and over). These individuals often have high needs for care with their ADLs and/or have severe cognitive impairment due to Alzheimer's disease or other dementias.
(Sources: Americans with Disabilities: 2005, December 2008, P70-117 and other Internet releases of data from the U.S. Census Bureau, the Centers for Medicare and Medicaid, and the National Center on Health Statistics, including the NCHS Health Data Interactive data warehouse)

## Caregiving

About 11\% (3.7 million) of older Medicare enrollees received personal care from a paid or unpaid source in 1999. Almost all community resident older persons with chronic disabilities receive either informal care (from family or friends) or formal care (from service provider agencies). Over $90 \%$ of these older persons with chronic disabilities received informal care and/or formal care; and about two thirds received only informal care. About $9 \%$ of this chronically disabled group received only formal services.
(Source: National Long Term Care Survey, 1999)

## Notes:

*Principal sources of data for the Profile are the U.S. Census Bureau, the National Center for Health Statistics, and the Bureau of Labor Statistics. The Profile incorporates the latest data available but not all items are updated on an annual basis.
**Excludes persons of Hispanic origin.
***The U.S. `Census Bureau 2009 Population Estimates release revised downward the previously issued estimates of the $100+$ population for the decade beginning in 2000.

A Profile of Older Americans: 2010 was developed by the Administration on Aging (AoA), U.S. Department of Health and Human Services. The annual Profile of Older Americans was originally developed and researched by Donald G. Fowles, AoA. Saadia Greenberg, AoA, developed the 2010 edition.

AoA serves as an advocate for the elderly within the federal government and is working to encourage and coordinate a responsive system of family and community based services throughout the nation. AoA helps states develop comprehensive service systems which are administered by 56 State and Territorial Units on Aging, 629 Area Agencies on Aging, 246 Native American and Hawaiian organizations, and approximately 20,000 local service providers.

