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## Section 3

# Health and Nutrition

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This section presents statistics on health expenditures and insurance coverage, including Medicare and Medicaid, medical personnel, hospitals, nursing homes and other care facilities, injuries, diseases, disability status, nutritional intake of the population, and food consumption. Summary statistics showing recent trends on health care and discussions of selected health issues are published annually by the U.S. National Center for Health Statistics (NCHS) in *Health, United States*. Data on national health expenditures, medical costs, and insurance coverage are compiled by the U.S. Centers for Medicare & Medicaid Services (CMS) and appear on the CMS Web site at <http://www.cms.gov/NationalHealthExpendData/> and in the annual *Medicare and Medicaid Statistical Supplement to the Health Care Financing Review*. Statistics on health insurance are also collected by NCHS and are published in Series 10 of *Vital and Health Statistics*. NCHS also conducts periodic surveys of nutrient levels in the population, including estimates of food and nutrient intake, overweight and obesity, hypercholesterolemia, hypertension, and clinical signs of malnutrition. Data are published in Series 10 and 11 of *Vital and Health Statistics*. Statistics on hospitals are published annually by the Health Forum, L.L.C.; an American Hospital Association (AHA) company, in AHA Hospital Statistics. The primary source for data on nutrition and on annual per capita consumption of food is *Diet Quality and Food Consumption*, issued by the U.S. Department of Agriculture. Data are available on the Web site at <http://www.ers.usda.gov/Briefing/DietQuality/>.

**National health expenditures**—CMS compiles estimates of national health expenditures (NHE) to measure spending for health care in the United States. The NHE accounts are structured to show spending by type of expenditure (i.e., hospital care, physician and clinical care, dental care, and other professional care; home health care; retail sales of

prescription drugs; other medical non-durables; nursing home care and other personal health expenditures; plus other health expenditures such as public health activities, administration, and the net cost of private health insurance; plus medical sector investment, the sum of noncommercial medical research and capital formation in medical sector structures and equipment; and by source of funding (e.g., health insurance, out-of-pocket payments, and other third party payers and programs).

Data used to estimate health expenditures come from existing sources, which are tabulated for other purposes. The type of expenditure estimates rely upon statistics produced by such groups as the AHA, the Census Bureau, and the U.S. Department of Health and Human Services (HHS). Source of funding estimates are constructed using administrative and statistical records from the Medicare and Medicaid programs, the U.S. Department of Defense and VA medical programs, the Social Security Administration, Census Bureau's *Governmental Finances*, state and local governments, other HHS agencies, and other nongovernment sources.

**Medicare, Medicaid, and CHIP**—Since July 1966, the federal Medicare program has provided two coordinated plans for nearly all people aged 65 and over: (1) a hospital insurance plan, which covers hospital and related services and (2) a voluntary supplementary medical insurance plan, financed partially by monthly premiums paid by participants, which partly covers physicians' and related medical services. Such insurance also applies, since July 1973, to disabled beneficiaries of any age after 24 months of entitlement to cash benefits under the social security or railroad retirement programs and to persons with end stage renal disease. On January 1, 2006, Medicare began to provide coverage for prescription drugs as mandated by the Medicare Prescription Drug, Improvement,

and Modernization Act of 2003 (MMA). This benefit is available on a voluntary basis to everyone with Medicare, and beneficiaries pay a monthly premium to enroll in one of Medicare's prescription drug plans.

Medicaid is a health insurance program for certain low-income people. These include: certain low-income families with children; people on supplemental security income; certain low-income pregnant women and children; and people who have very high medical bills. There are special rules for those who live in nursing homes and for disabled children living at home. Medicaid is funded and administered through a state/federal partnership. Although there are broad federal requirements for Medicaid, states have a wide degree of flexibility to design their program. The Children's Health Insurance Program Reauthorization Act of 2009 (CHIPRA or Public Law 111-3) reauthorized the Children's Health Insurance Program (CHIP). The program went into effect on April 1, 2009. CHIP replaces the State Children's Health Insurance Program (SCHIP). It will preserve coverage for the millions of children who rely on CHIP today and provides the resources for states to reach millions of additional uninsured children. CHIP was designed as a federal/state partnership, similar to Medicaid, with the goal of expanding health insurance to children whose families earn too much money to be eligible for Medicaid, but not enough money to purchase private insurance.

**Health resources**—Hospital statistics based on data from AHA's yearly survey are published annually in *AHA Hospital Statistics* and cover all hospitals accepted for registration by the Association. To be accepted for registration, a hospital must meet certain requirements relating to number of beds, construction, equipment, medical and nursing staff, patient care, clinical records, surgical and obstetrical facilities, diagnostic and treatment facilities, laboratory services, etc. Data obtained from NCHS cover all U.S. hospitals that meet certain criteria for inclusion. The criteria are published in *Vital*

*and Health Statistics* reports, Series 13. Statistics on the demographic characteristics of persons employed in the health occupations are compiled by the U.S. Bureau of Labor Statistics and reported in *Employment and Earnings* (monthly) (see Table 615, Section 12, Labor Force, Employment, and Earnings). Data based on surveys of health personnel and utilization of health facilities providing long-term care, ambulatory care, emergency room care, and hospital care are presented in NCHS Series 13, data from the National Health Interview Survey. Statistics on patient visits to health care providers, as reported in health interviews, appear in NCHS Series 10, data from the National Health Care Survey.

The CMS's *Health Care Financing Review* and its annual *Medicare and Medicaid Statistical Supplement* present data for hospitals and nursing homes as well as extended care facilities and home health agencies. These data are based on records of the Medicare program and differ from those of other sources because they are limited to facilities meeting federal eligibility standards for participation in Medicare.

**Disability and illness**—General health statistics, including morbidity, disability, injuries, preventive care, and findings from physiological testing are collected by NCHS in its National Health Interview Survey and its National Health and Nutrition Examination Surveys and appear in *Vital and Health Statistics*, Series 10 and 11, respectively. Annual incidence data on notifiable diseases are compiled by the Public Health Service (PHS) at its Centers for Disease Control and Prevention in Atlanta, Georgia, and are published as a supplement to its *Morbidity and Mortality Weekly Report* (MMWR). The list of diseases is revised annually and includes those which, by mutual agreement of the states and PHS, are communicable diseases of national importance.

**Statistical reliability**—For discussion of statistical collection, estimation, and sampling procedures and measures of reliability applicable to data from NCHS and CMS, see Appendix III.

**Table 134. National Health Expenditures—Summary: 1960 to 2009**

[In billions of dollars (27.3 represents \$27,300,000,000). Excludes Puerto Rico and Island Areas]

Year	Health consumption expenditures		Personal health care expenditures										
	Total expenditures <sup>1</sup>	expenditures, total <sup>2</sup>	Physician and clinical services							Nursing care facilities <sup>4</sup>		Durable medical equipment	Other non-durable medical equipment
			Total <sup>3</sup>	Hospital care	Physician and clinical services	Other professional services	Dental services	Home health care	Prescription drugs				
1960	27.3	24.8	23.3	9.0	5.6	0.4	2.0	0.1	0.8	2.7	0.7	1.6	
1961	29.2	26.3	24.8	9.8	5.8	0.4	2.1	0.1	0.8	2.7	0.8	1.8	
1962	31.9	28.4	26.6	10.4	6.3	0.4	2.2	0.1	0.9	3.0	0.9	1.9	
1963	34.7	30.9	29.0	11.5	7.1	0.5	2.3	0.1	1.0	3.2	0.9	1.9	
1964	38.5	34.1	32.0	12.5	8.1	0.5	2.6	0.1	1.2	3.3	1.0	2.1	
1965	41.9	37.2	34.7	13.5	8.6	0.5	2.8	0.1	1.4	3.7	1.1	2.2	
1966	46.2	41.2	38.4	15.3	9.3	0.6	3.0	0.1	1.7	4.0	1.2	2.4	
1967	51.7	46.5	43.5	17.8	10.4	0.6	3.4	0.2	2.2	4.2	1.1	2.5	
1968	58.7	52.7	49.2	20.5	11.4	0.6	3.7	0.2	2.9	4.7	1.3	2.8	
1969	66.2	59.1	55.5	23.4	12.7	0.7	4.2	0.3	3.4	5.1	1.5	3.0	
1970	74.8	67.0	63.1	27.2	14.3	0.7	4.7	0.2	4.0	5.5	1.7	3.3	
1971	83.2	74.3	69.4	30.2	15.9	0.8	5.2	0.2	4.6	5.9	1.8	3.5	
1972	93.1	83.3	77.1	33.8	17.7	0.9	5.5	0.2	5.2	6.3	2.0	3.7	
1973	103.3	93.1	86.1	37.9	19.6	1.0	6.3	0.3	6.0	6.8	2.2	4.0	
1974	117.1	105.9	98.8	44.1	22.2	1.2	7.1	0.4	6.9	7.4	2.5	4.5	
1975	133.5	121.1	113.2	51.2	25.3	1.3	8.0	0.6	8.0	8.1	2.8	4.9	
1976	153.0	139.3	129.3	59.4	28.7	1.6	9.0	0.9	9.1	8.7	3.0	5.4	
1977	173.9	159.9	146.7	67.0	33.1	2.1	10.1	1.1	10.3	9.2	3.2	6.1	
1978	195.4	180.0	164.3	75.6	35.8	2.4	11.0	1.6	11.8	9.9	3.4	7.1	
1979	221.6	204.6	187.2	86.2	41.2	2.8	11.9	1.9	13.3	10.7	3.8	8.5	
1980	255.7	235.6	217.1	100.5	47.7	3.5	13.3	2.4	15.3	12.0	4.1	9.8	
1981	296.6	273.5	251.9	117.5	55.6	4.3	15.7	2.9	17.3	13.4	4.3	11.3	
1982	334.6	308.2	283.2	133.6	61.6	4.9	17.0	3.5	19.5	15.0	4.6	12.6	
1983	368.8	339.6	311.8	144.7	68.7	5.7	18.3	4.2	21.7	17.3	5.3	13.8	
1984	406.3	375.3	341.9	154.4	77.4	7.3	19.8	5.1	23.7	19.6	6.1	15.0	
1985	444.4	413.2	376.8	164.6	90.8	8.1	21.7	5.6	26.3	21.8	7.1	16.0	
1986	476.7	444.2	409.4	175.7	100.7	9.3	23.1	6.4	28.7	24.3	8.1	17.1	
1987	518.9	482.9	448.3	189.5	112.9	11.4	25.3	6.7	30.7	26.9	9.5	18.3	
1988	581.5	541.3	499.3	206.5	128.6	13.8	27.3	8.4	34.3	30.6	11.1	19.4	
1989	647.2	603.2	551.4	226.0	143.3	14.6	29.3	10.2	38.7	34.8	11.9	20.8	
1990	724.0	675.3	616.6	250.4	158.9	17.4	31.5	12.6	44.9	40.3	13.8	22.4	
1991	791.2	739.2	677.4	275.8	176.5	18.7	33.3	15.2	49.4	44.4	13.1	23.2	
1992	857.7	800.8	733.4	298.5	191.3	21.0	37.0	18.7	53.1	47.0	13.5	23.2	
1993	921.3	860.1	781.0	315.7	202.8	23.2	38.9	22.8	56.0	49.6	14.1	23.7	
1994	972.5	908.6	823.0	328.4	212.2	24.2	41.5	27.4	58.6	53.1	15.3	24.3	
1995	1,027.3	961.4	872.7	339.3	222.3	27.0	44.5	32.4	64.5	59.8	15.9	25.1	
1996	1,081.6	1,013.9	921.7	350.8	231.3	29.2	46.8	35.8	69.6	68.1	17.4	26.0	
1997	1,142.4	1,070.2	974.5	363.4	242.9	31.7	50.2	37.0	74.4	77.6	19.2	27.6	
1998	1,208.6	1,128.5	1,028.3	374.9	257.9	33.8	53.5	34.2	79.4	88.4	21.3	28.6	
1999	1,286.8	1,200.0	1,088.8	393.6	271.1	35.0	57.2	32.9	80.8	104.7	23.0	30.6	
2000	1,378.0	1,288.5	1,164.4	415.5	290.0	37.0	62.0	32.4	85.1	120.9	25.1	31.6	
2001	1,495.3	1,401.4	1,264.1	449.4	314.7	40.6	67.5	34.4	90.8	138.7	25.1	32.3	
2002	1,637.0	1,531.6	1,371.6	486.5	340.8	43.7	73.4	36.6	94.5	158.2	27.0	33.3	
2003	1,772.2	1,658.2	1,479.0	525.8	368.4	46.8	76.0	39.8	100.1	175.2	27.8	35.1	
2004	1,894.7	1,772.9	1,585.0	564.5	393.6	50.1	81.8	43.8	105.4	190.3	28.9	35.8	
2005	2,021.0	1,890.3	1,692.6	606.5	419.6	53.1	86.8	48.7	112.1	201.7	30.4	37.2	
2006	2,152.1	2,016.9	1,798.8	648.3	441.6	55.4	91.4	52.6	117.0	219.8	31.9	38.7	
2007	2,283.5	2,135.1	1,904.3	686.8	462.6	59.5	97.3	57.8	126.5	230.2	34.4	41.1	
2008	2,391.4	2,234.2	1,997.2	722.1	486.5	63.4	102.3	62.1	132.8	237.2	35.1	42.3	
2009	2,486.3	2,330.1	2,089.9	759.1	505.9	66.8	102.2	68.3	137.0	249.9	34.9	43.3	

<sup>1</sup> Includes Health Consumption Expenditures plus medical research, and medical structures and equipment. <sup>2</sup> Includes Personal Health Expenditures plus government administration, net cost of health insurance, and government public health activities. <sup>3</sup> Includes hospital care, physician and clinical services, dental services, other professional services, other health, residential, and personal services, home health care, nursing care facilities and continuing care retirement communities, prescription drugs, durable medical equipment, and other nondurable medical products. <sup>4</sup> Includes care provided in nursing care facilities (NAICS 6231), continuing care retirement communities (623311), state and local government nursing facilities, and nursing facilities operated by the Department of Veterans' Affairs (DVA).

Source: U.S. Centers for Medicare and Medicaid Services, Office of the Actuary, "National Health Statistics Group," <<http://www.cms.hhs.gov/NationalHealthExpendData/>>.

**Table 135. National Health Expenditures by Source of Funds: 1990 to 2009**

[In billions of dollars (724.0 represents \$724,000,000,000), except percent. Excludes Puerto Rico and Island Areas]

Type of expenditure	1990	2000	2004	2005	2006	2007	2008	2009
<b>National health expenditure, total</b>	<b>724.0</b>	<b>1,378.0</b>	<b>1,894.7</b>	<b>2,021.0</b>	<b>2,152.1</b>	<b>2,283.5</b>	<b>2,391.4</b>	<b>2,486.3</b>
Annual percent change <sup>1</sup>	11.9	7.1	6.9	6.7	6.5	6.1	4.7	4.0
Percent of gross domestic product	12.5	13.8	16.0	16.0	16.1	16.2	16.6	17.6
Out of pocket	138.8	202.1	248.8	263.8	272.1	289.4	298.2	299.3
Health insurance	439.2	918.8	1,316.2	1,410.5	1,513.7	1,597.5	1,681.8	1,767.4
Private health insurance	233.9	458.2	653.7	697.2	733.6	763.8	790.6	801.2
Medicare	110.2	224.4	311.3	339.9	403.1	431.4	465.7	502.3
Medicaid (Title XIX)	73.7	200.5	291.2	305.9	307.1	327.0	343.1	373.9
CHIP (Title XIX and Title XXI)	—	3.0	7.1	7.5	8.3	9.1	10.2	11.1
Department of Defense	10.4	13.7	24.9	26.5	29.7	32.2	33.9	36.5
Department of Veterans Affairs	10.9	19.1	28.0	29.8	31.9	34.0	38.2	42.4
Other third party payers and programs	77.4	124.5	153.9	159.8	168.5	179.5	181.2	186.1
Worksite health care	2.2	3.5	4.0	4.2	4.3	4.4	4.4	4.4
Other private revenues <sup>2</sup>	29.5	57.5	65.7	69.7	76.9	85.5	81.3	83.8
Indian health services	1.0	2.0	2.5	2.5	2.6	2.7	2.8	3.2
Workers' compensation	17.5	26.2	34.7	34.9	34.9	35.4	38.9	39.6
General assistance	5.0	3.9	5.9	6.2	6.7	6.9	7.1	7.1
Maternal/Child health	1.6	2.7	2.6	2.6	2.7	2.8	2.9	3.0
Vocational rehabilitation	0.3	0.4	0.5	0.5	0.5	0.5	0.5	0.5
Other federal programs <sup>3</sup>	1.5	4.5	6.2	6.3	6.4	6.7	6.9	7.3
Substance abuse and mental health services administration	1.4	2.6	3.2	3.1	3.2	3.3	3.2	3.2
Other state and local programs <sup>4</sup>	15.9	18.7	25.4	26.4	26.8	27.4	28.9	29.4
School health	1.3	2.5	3.2	3.4	3.6	3.9	4.2	4.5
Public health activity <sup>5</sup>	20.0	43.0	54.0	56.2	62.6	68.8	72.9	77.2
<b>Investment</b>	<b>48.7</b>	<b>89.6</b>	<b>121.8</b>	<b>130.7</b>	<b>135.2</b>	<b>148.4</b>	<b>157.2</b>	<b>156.2</b>
Research <sup>6</sup>	12.7	25.5	38.5	40.3	41.4	41.9	43.2	45.3
Structures & equipment <sup>7</sup>	36.0	64.1	83.3	90.4	93.8	106.4	114.0	110.9

— Represents zero. <sup>1</sup> Average annual growth from prior year shown. <sup>2</sup> The most common source of other private funds is philanthropy. Philanthropic support may be direct from individuals or may be obtained through philanthropic fund-raising organizations such as the United Way. Support may also be obtained from foundations or corporations. <sup>3</sup> Includes general hospital/medical, general hospital/medical NEC, non-XIX federal, and O.E.O. <sup>4</sup> Includes non-XIX state and local, temporary disability insurance, and state and local subsidies. <sup>5</sup> Governments are involved in organizing and delivering publicly provided health services such as epidemiological surveillance, inoculations, immunization/vaccination services, disease prevention programs, the operation of public health laboratories, and other such functions. In the NHEA, spending for these activities is reported in government public health activity. <sup>6</sup> Non-profit or government entities. Research and development expenditures by drug and medical supply and equipment manufacturers are not shown in this line, as those expenditures are treated as intermediate purchases under the definitions of national income accounting; that is, the value of that research is deemed to be recouped through product sales. <sup>7</sup> Structures are defined as the value of new construction by the medical sector. Includes establishments engaged in providing health care, but does not include retail establishments that sell non-durable or durable medical goods. Construction includes new buildings; additions, alterations, and major replacements; mechanical and electric installations; and site preparation.

Source: U. S. Centers for Medicare and Medicaid Services, Office of the Actuary, "National Health Expenditure Group," <<http://www.cms.hhs.gov/NationalHealthExpendData/>>.

**Table 136. National Health Expenditures by Source of Funds and Type of Expenditure: 1990 to 2009**

[In billions of dollars (724.0 represents \$724,000,000,000). Excludes Puerto Rico and Island Areas]

Object of expenditure	1990	2000	2003	2004	2005	2006	2007	2008	2009
<b>Total</b>	<b>724.0</b>	<b>1,378.0</b>	<b>1,772.2</b>	<b>1,894.7</b>	<b>2,021.0</b>	<b>2,152.1</b>	<b>2,283.5</b>	<b>2,391.4</b>	<b>2,486.3</b>
Source of funds:									
Out-of-pocket	138.8	202.1	237.1	248.8	263.8	272.1	289.4	298.2	299.3
Health insurance <sup>1</sup>	439.2	918.8	1,219.2	1,316.2	1,410.5	1,513.7	1,597.5	1,681.8	1,767.4
Other third party payers and programs <sup>2</sup>	77.4	124.5	148.2	153.9	159.8	168.5	179.5	181.2	186.1
Public health activities <sup>3</sup>	20.0	43.0	53.7	54.0	56.2	62.6	68.8	72.9	77.2
Investment	48.7	89.6	114.0	121.8	130.7	135.2	148.4	157.2	156.2
Type of expenditure:									
Health consumption expenditures	675.3	1,288.5	1,658.2	1,772.9	1,890.3	2,016.9	2,135.1	2,234.2	2,330.1
Personal health care	616.6	1,164.4	1,479.0	1,585.0	1,692.6	1,798.8	1,904.3	1,997.2	2,089.9
Hospital care	250.4	415.5	525.8	564.5	606.5	648.3	686.8	722.1	759.1
Physician and clinical services	158.9	290.0	368.4	393.6	419.6	441.6	462.6	486.5	505.9
Other professional services <sup>4</sup>	17.4	37.0	46.8	50.1	53.1	55.4	59.5	63.4	66.8
Dental services	31.5	62.0	76.0	81.8	86.8	91.4	97.3	102.3	102.2
Other health, residential, and personal care <sup>5</sup>	24.3	64.7	84.0	90.7	96.5	102.1	108.3	113.3	122.6
Home health care	12.6	32.4	39.8	43.8	48.7	52.6	57.8	62.1	68.3
Nursing care facilities and continuing care retirement communities	44.9	85.1	100.1	105.4	112.1	117.0	126.5	132.8	137.0
Prescription drugs	40.3	120.9	175.2	190.3	201.7	219.8	230.2	237.2	249.9
Durable medical equipment <sup>6</sup>	13.8	25.1	27.8	28.9	30.4	31.9	34.4	35.1	34.9
Other nondurable medical products <sup>7</sup>	22.4	31.6	35.1	35.8	37.2	38.7	41.1	42.3	43.3
Investment	48.7	89.6	114.0	121.8	130.7	135.2	148.4	157.2	156.2
Research <sup>8</sup>	12.7	25.5	34.9	38.5	40.3	41.4	41.9	43.2	45.3
Structures & equipment <sup>9</sup>	36.0	64.1	79.2	83.3	90.4	93.8	106.4	114.0	110.9

<sup>1</sup> Includes Private Health Insurance, Medicare, Medicaid, CHIP (Titles XIX and XXI), Department of Defense, and Department of Veterans Affairs. <sup>2</sup> See footnote 2, Table 141. <sup>3</sup> See footnote 5, Table 135. <sup>4</sup> See footnote 5, Table 136. <sup>5</sup> Includes spending for Medicaid home and community based waivers, care provided in residential care facilities, ambulance services, school health and worksite health care. Generally these programs provide payments for services in non-traditional settings such as community centers, senior citizens centers, schools, and military field stations. <sup>6</sup> See footnote 7, Table 136. <sup>7</sup> Covers the "retail" sales of non-prescription drugs and medical sundries. <sup>8</sup> See footnote 6, Table 135. <sup>9</sup> See footnote 7, Table 135.

Source: U.S. Centers for Medicare and Medicaid Services, Office of the Actuary, "National Health Statistics Group," <<http://www.cms.hhs.gov/NationalHealthExpendData/>>.

**Table 137. Health Consumption Expenditures—Per Capita Spending by Type of Expenditure and Source of Funds: 1990 to 2009**

[In dollars, except percent. Based on U.S. Census Bureau estimates of total U.S. resident population plus the net Census undercount. Excludes research, structures and equipment. Excludes Puerto Rico and Island Areas]

Type of expenditure and source of funds	1990	1995	2000	2004	2005	2006	2007	2008	2009
<b>Total</b> <sup>1</sup>	<b>2,661</b>	<b>3,578</b>	<b>4,561</b>	<b>6,043</b>	<b>6,385</b>	<b>6,746</b>	<b>7,069</b>	<b>7,329</b>	<b>7,578</b>
Annual percent change <sup>2</sup>	10.6	4.7	6.3	5.9	5.7	5.6	4.8	3.7	3.4
Hospital care	987	1,263	1,471	1,924	2,049	2,168	2,274	2,369	2,469
Physician and clinical services	626	827	1,027	1,342	1,417	1,477	1,532	1,596	1,645
Other professional services <sup>3</sup>	124	166	220	279	293	306	322	336	332
Dental services	69	100	131	171	179	185	197	208	217
Other health, residential, and personal care <sup>4</sup>	88	93	112	122	126	129	136	139	141
Home health care	96	156	229	309	326	341	359	372	399
Nursing care facilities and continuing care retirement communities	54	59	89	99	103	107	114	115	113
Prescription drugs	50	120	115	149	165	176	191	204	222
Durable medical equipment <sup>5</sup>	159	223	428	649	681	735	762	778	813
Other nondurable medical products <sup>6</sup>	177	240	301	359	379	391	419	436	445
Public health activities <sup>7</sup>	79	115	152	184	190	209	228	239	251
<b>Source of funds</b>	<b>2,661</b>	<b>3,578</b>	<b>4,561</b>	<b>6,043</b>	<b>6,385</b>	<b>6,746</b>	<b>7,069</b>	<b>7,329</b>	<b>7,578</b>
Out-of-pocket payments	547	545	715	848	891	910	958	978	974
Health insurance <sup>8</sup>	1,730	2,541	3,252	4,486	4,764	5,063	5,289	5,517	5,748
Other third party payers and programs <sup>9</sup>	305	376	441	525	540	563	594	594	605

<sup>1</sup> Includes other items, not shown separately. <sup>2</sup> Average annual growth from prior year shown. <sup>3</sup> See footnote 4, Table 136. <sup>4</sup> Includes spending for Medicaid home and community based waivers, care provided in residential care facilities, ambulance services, school health and worksite health care. Generally these programs provide payments for services in non-traditional settings such as community centers, senior citizens centers, schools, and military field stations. <sup>5</sup> See footnote 6, Table 136. <sup>6</sup> Covers the "retail" sales of non-prescription drugs and medical sundries. <sup>7</sup> See footnote 5, Table 135. <sup>8</sup> See footnote 1, Table 136. <sup>9</sup> See footnote 2, Table 136.

Source: U. S. Centers for Medicare and Medicaid Services, Office of the Actuary, "National Health Statistics Group," <<http://www.cms.hhs.gov/NationalHealthExpendData/>>.

**Table 138. Health Consumption Expenditures by Type of Expenditure and Source of Funds: 2009**

[In millions of dollars (2,330,064 represents \$2,330,064,000,000). Excludes Puerto Rico and Island Areas. Excludes research, structures, and equipment]

Type of expenditure	Health insurance							Other health insurance programs <sup>1</sup>	Other third party payers and programs <sup>2</sup>
	Total	Out-of-pocket	Total	Private health insurance	Medicare	Medicaid	Other		
<b>Total</b>	<b>2,330,064</b>	<b>299,345</b>	<b>1,767,416</b>	<b>801,190</b>	<b>502,289</b>	<b>373,941</b>	<b>89,997</b>	<b>186,090</b>	
Personal health care <sup>3</sup>	2,089,862	299,345	1,614,955	712,165	471,260	345,669	85,861	175,562	
Hospital care	759,074	24,417	669,348	265,894	220,382	136,102	46,971	65,309	
Physician and clinical services	505,888	47,943	407,336	237,674	109,434	39,947	20,281	50,609	
Dental services	102,222	42,480	59,258	49,960	290	7,147	1,861	484	
Other health, residential, and personal care <sup>4</sup>	122,623	8,918	76,780	5,814	4,588	64,403	1,976	36,925	
Home health care	68,264	6,015	59,746	5,020	29,835	24,291	600	2,503	
Nursing care facilities and continuing care retirement communities	136,971	39,112	87,465	10,549	27,991	44,956	3,968	9,694	
Prescription drugs	249,904	52,992	193,325	108,566	54,818	19,981	9,960	3,587	
Durable medical equipment <sup>5</sup>	34,878	18,577	15,805	3,970	7,446	4,315	74	496	
Government administration <sup>6</sup>	29,812	—	28,434	—	6,956	18,197	3,281	1,378	
Net cost of health insurance <sup>6</sup>	133,177	—	124,027	89,025	24,073	10,074	855	9,150	
Public health activities <sup>7</sup>	77,213	—	—	—	—	—	—	—	

— Represents zero. <sup>1</sup> Includes CHIP (Titles XIX and XXI), Department of Defense, and Department of Veterans Affairs.

<sup>2</sup> See footnote 2, Table 141. <sup>3</sup> Includes other items, not shown separately <sup>4</sup> See footnote 5, Table 136. <sup>5</sup> See footnote 6, Table 136.

<sup>6</sup> See source material for definitions. <sup>7</sup> See footnote 5, Table 135.

Source: U. S. Centers for Medicare and Medicaid Services, Office of the Actuary, "National Health Statistics Group," <<http://www.cms.hhs.gov/NationalHealthExpendData/>>.

**Table 139. Personal Health Care Expenditures by Source of Funds: 1990 to 2009**

[In billions of dollars (616.6 represents \$616,600,000,000), except percent. Excludes Puerto Rico and Island Areas]

Item	1990	2000	2003	2004	2005	2006	2007	2008	2009
<b>Personal health care expenditures</b>	<b>616.6</b>	<b>1,164.4</b>	<b>1,479.0</b>	<b>1,585.0</b>	<b>1,692.6</b>	<b>1,798.8</b>	<b>1,904.3</b>	<b>1,997.2</b>	<b>2,089.9</b>
Out-of-pocket	138.8	202.1	237.1	248.8	263.8	272.1	289.4	298.2	299.3
Health insurance	403.0	843.5	1,102.4	1,191.5	1,278.3	1,367.6	1,444.7	1,528.1	1,615.0
Private health insurance	204.8	405.8	526.2	562.8	603.8	636.4	663.8	692.7	712.2
Medicare	107.3	215.9	273.8	300.2	326.4	381.7	407.4	440.8	471.3
Medicaid	69.7	186.9	249.8	271.2	287.7	283.7	302.5	316.5	345.7
Other health insurance <sup>1</sup>	21.2	34.9	52.7	52.7	60.4	65.9	71.0	78.2	85.9
Other third party payers and programs <sup>2</sup>	74.8	118.8	139.5	144.7	150.5	159.1	170.3	170.9	175.6

<sup>1</sup> Includes Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans Affairs. <sup>2</sup> See footnote 2, Table 141.

Source: U. S. Centers for Medicare and Medicaid Services, Office of the Actuary, "National Health Statistics Group," <<http://www.cms.hhs.gov/NationalHealthExpendData/>>.

**Table 140. National Health Expenditures by Sponsor: 1990 to 2009**

[In billions of dollars (724.0 represents \$724,000,000,000). Excludes Puerto Rico and Island Areas.]

Type of Sponsor	1990	2000	2004	2005	2006	2007	2008	2009
<b>Total</b> .....	<b>724.0</b>	<b>1,378.0</b>	<b>1,894.7</b>	<b>2,021.0</b>	<b>2,152.1</b>	<b>2,283.5</b>	<b>2,391.4</b>	<b>2,486.3</b>
Business, households and other private revenues .....	488.0	889.5	1,147.6	1,219.4	1,283.8	1,358.8	1,406.0	1,403.1
Private business <sup>1</sup> .....	178.1	345.5	451.9	478.3	492.0	511.4	521.0	518.3
Household <sup>2,3</sup> .....	253.0	434.2	559.7	595.5	634.9	671.2	707.2	708.4
Other private revenues .....	56.9	109.9	135.9	145.7	156.9	176.2	177.8	176.4
Governments .....	236.0	488.5	747.1	801.6	868.2	924.7	985.4	1,083.2
Federal government <sup>4,5</sup> .....	125.3	261.1	425.9	452.6	494.6	525.0	575.5	678.4
State and local government <sup>6,7</sup> .....	110.7	227.4	321.3	349.0	373.6	399.7	410.0	404.8

<sup>1</sup> Estimates for 2006–2009 exclude Retiree Drug Subsidy (RDS) payments to private plans. <sup>2</sup> Estimates for 2009 excludes subsidized COBRA payments. <sup>3</sup> Includes one-half of self-employment contribution to Medicare Hospital Insurance Trust Fund and taxation of Social Security benefits. <sup>4</sup> Includes RDS payments to private and state and local plans, 2006–2009. <sup>5</sup> Includes maternal and child health, vocational rehabilitation, Substance Abuse and Mental Health Services Administration, Indian Health Service, Office of Economic Opportunity (1965–74), Federal workers' compensation, and other federal programs, public health activities, Department of Defense, Department of Veterans Affairs, Children's Health Program (CHIP), investment (research, structures and equipment) and COBRA subsidies. <sup>6</sup> Includes Medicaid buy-in premiums for Medicare. <sup>7</sup> Includes other public and general assistance, maternal and child health, vocational rehabilitation, public health activities, hospital subsidies, other state and local programs, state phase-down payments and investment (research, structures and equipment).

Source: U.S. Centers for Medicare and Medicaid Services, Office of the Actuary, "Health Expenditures by Sponsors: Business, Household and Government," <<http://www.cms.gov/NationalHealthExpendData/downloads/bhg09.pdf>>.

**Table 141. Hospital Care, Physician and Clinical Services, Nursing Care Facilities and Continuing Care Retirement Communities, and Prescription Drug Expenditures by Source of Funds: 1990 to 2009**

[In billions of dollars (\$250.4 represents \$250,400,000,000). Excludes Puerto Rico and Island Areas.]

Source of payment	1990	2000	2004	2005	2006	2007	2008	2009
<b>Hospital care, total</b> .....	<b>250.4</b>	<b>415.5</b>	<b>564.5</b>	<b>606.5</b>	<b>648.3</b>	<b>686.8</b>	<b>722.1</b>	<b>759.1</b>
Out-of-pocket .....	11.2	13.4	17.6	19.0	20.3	21.6	23.2	24.4
Health insurance .....	206.8	358.3	493.8	532.1	567.2	598.8	634.0	669.3
Private health insurance .....	96.5	140.8	198.9	214.5	234.0	245.1	258.8	265.9
Medicare .....	67.8	124.4	165.3	179.1	187.1	195.3	208.1	220.4
Medicaid .....	26.7	71.2	97.7	104.8	110.2	119.7	123.6	136.1
Other health insurance <sup>1</sup> .....	15.8	21.9	32.0	33.7	36.0	38.8	43.6	47.0
Other third party payers and programs <sup>2</sup> .....	32.4	43.8	53.1	55.4	60.8	66.3	64.9	65.3
<b>Physician and clinical services, total</b> .....	<b>158.9</b>	<b>290.0</b>	<b>393.6</b>	<b>419.6</b>	<b>441.6</b>	<b>462.6</b>	<b>486.5</b>	<b>505.9</b>
Out-of-pocket .....	30.2	32.4	39.9	43.2	45.1	47.1	48.4	47.9
Health insurance .....	107.5	221.7	309.9	331.7	350.3	367.1	389.0	407.3
Private health insurance .....	67.2	137.8	190.2	204.8	214.2	223.2	233.3	237.7
Medicare .....	30.0	57.9	79.8	84.7	90.0	94.2	102.0	109.4
Medicaid .....	7.0	19.2	27.7	29.8	31.6	33.2	35.7	39.9
Other health insurance <sup>1</sup> .....	3.3	6.8	12.1	12.4	14.5	16.4	18.1	20.3
Other third party payers and programs <sup>2</sup> .....	21.2	35.9	43.9	44.7	46.2	48.4	49.0	50.6
<b>Nursing care facilities and continuing care retirement communities, total</b> .....	<b>44.9</b>	<b>85.1</b>	<b>105.4</b>	<b>112.1</b>	<b>117.0</b>	<b>126.5</b>	<b>132.8</b>	<b>137.0</b>
Out-of-pocket .....	18.1	27.7	32.5	34.2	35.1	38.5	40.4	39.8
Health insurance .....	21.9	51.5	66.3	70.5	73.9	78.0	83.2	87.5
Private health insurance .....	2.8	7.6	7.0	7.5	8.7	9.2	10.0	10.5
Medicare .....	1.7	10.1	16.9	19.0	21.0	23.4	26.0	28.0
Medicaid .....	16.4	31.9	39.8	41.2	41.3	42.1	43.6	45.0
Other health insurance <sup>1</sup> .....	1.0	1.9	2.7	2.8	2.8	3.3	3.7	4.0
Other third party payers and programs <sup>2</sup> .....	4.9	6.0	6.6	7.4	8.0	10.0	9.2	9.7
<b>Prescription drugs, total</b> .....	<b>40.3</b>	<b>120.9</b>	<b>190.3</b>	<b>201.7</b>	<b>219.8</b>	<b>230.2</b>	<b>237.2</b>	<b>249.9</b>
Out-of-pocket .....	22.9	34.0	47.7	50.6	49.9	52.5	51.8	53.0
Health insurance .....	16.2	84.6	138.9	147.2	165.8	173.9	181.7	193.3
Private health insurance .....	10.9	60.7	93.1	99.6	99.2	101.5	103.3	108.6
Medicare .....	0.2	2.1	3.4	3.9	39.6	45.8	50.4	54.8
Medicaid .....	5.1	19.8	35.7	36.3	18.9	18.1	18.9	20.0
Other health insurance <sup>1</sup> .....	0.1	2.1	6.7	7.4	8.1	8.5	9.1	10.0
Other third party payers and programs <sup>2</sup> .....	1.2	2.3	3.7	3.9	4.1	3.8	3.7	3.6

<sup>1</sup> Includes Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans Affairs. <sup>2</sup> Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

Source: U.S. Centers for Medicare and Medicaid Services, Office of the Actuary, "National Health Statistics Group," <<http://www.cms.hhs.gov/NationalHealthExpendData/>>.

**Table 142. Consumer Price Indexes of Medical Care Prices: 1980 to 2010**

[1982–1984 = 100. Indexes are annual averages of monthly data based on components of consumer price index for all urban consumers; for explanation, see text, Section 14 and Appendix III]

Year	Medical care, total	Medical care services					Medical care commodities		Annual percent change <sup>3</sup>		
		Total <sup>1</sup>	Professional services			Hospital and related services	Total <sup>2</sup>	Pre-prescription drugs	Medical care, total	Medical care services	Medical care commodities
			Total <sup>1</sup>	Physicians	Dental						
1980 . . .	74.9	74.8	77.9	76.5	78.9	69.2	75.4	72.5	11.0	11.3	9.3
1985 . . .	113.5	113.2	113.5	113.3	114.2	116.1	115.2	120.1	6.3	6.1	7.2
1990 . . .	162.8	162.7	156.1	160.8	155.8	178.0	163.4	181.7	9.0	9.3	8.4
1995 . . .	220.5	224.2	201.0	208.8	206.8	257.8	204.5	235.0	4.5	5.1	1.9
2000 . . .	260.8	266.0	237.7	244.7	258.5	317.3	238.1	285.4	4.1	4.3	3.2
2004 . . .	310.1	321.3	271.5	278.3	306.9	417.9	269.3	337.1	4.4	5.0	2.5
2005 . . .	323.2	336.7	281.7	287.5	324.0	439.9	276.0	349.0	4.2	4.8	2.5
2006 . . .	336.2	350.6	289.3	291.9	340.9	468.1	285.9	363.9	4.0	4.1	3.6
2007 . . .	351.1	369.3	300.8	303.2	358.4	498.9	290.0	369.2	4.4	5.3	1.4
2008 . . .	364.1	384.9	311.0	311.3	376.9	534.0	296.0	378.3	3.7	4.2	2.1
2009 . . .	375.6	397.3	319.4	320.8	388.1	567.9	305.1	391.1	3.2	3.2	3.1
2010 . . .	388.4	411.2	328.2	331.3	398.8	607.7	314.7	407.8	3.4	3.5	3.1

<sup>1</sup> Includes other services not shown separately. <sup>2</sup> Includes other commodities not shown separately. <sup>3</sup> Percent change from the immediate prior year.

Source: Bureau of Labor Statistics, "CPI Detailed Report, Data for January 2011," <[http://www.bls.gov/cpi/cpi\\_dr.htm](http://www.bls.gov/cpi/cpi_dr.htm)>. See also "Monthly Labor Review Online," <<http://www.bls.gov/opub/mlr/>>.

**Table 143. Average Annual Expenditures Per Consumer Unit for Health Care: 2007 to 2009**

[In dollars, except percent. See text, Section 13 and headnote, Table 680. For composition of regions, see map, inside front cover]

Item	Health care, total			Percent distribution				
	Amount	Percent of total expenditures	Health insurance	Medical services	Drugs and medical supplies <sup>1</sup>	Health insurance	Medical services	Drugs and medical supplies <sup>1</sup>
2007 . . . . .	2,853	5.7	1,545	709	599	54.2	24.9	21.0
2008 . . . . .	2,976	5.9	1,653	727	596	55.5	24.4	20.0
2009 . . . . .	3,126	6.4	1,785	736	605	57.1	23.5	19.4
Age of reference person:								
Under 25 years old . . . . .	676	2.4	381	167	127	56.4	24.7	18.8
25 to 34 years old . . . . .	1,805	3.9	1,083	466	256	60.0	25.8	14.2
35 to 44 years old . . . . .	2,520	4.4	1,436	650	435	57.0	25.8	17.3
45 to 54 years old . . . . .	3,173	5.4	1,688	862	624	53.2	27.2	19.7
55 to 64 years old . . . . .	3,895	7.4	2,017	1,054	823	51.8	27.1	21.1
65 to 74 years old . . . . .	4,906	11.4	3,042	818	1,046	62.0	16.7	21.3
75 years old and over . . . . .	4,779	15.1	3,011	824	945	63.0	17.2	19.8
Race of reference person:								
White and other . . . . .	3,314	6.5	1,875	797	642	56.6	24.0	19.4
Black . . . . .	1,763	5.0	1,133	294	336	64.3	16.7	19.1
Origin of reference person:								
Hispanic . . . . .	1,568	3.7	848	418	302	54.1	26.7	19.3
Non-Hispanic . . . . .	3,335	6.7	1,910	779	645	57.3	23.4	19.3
Region of residence:								
Northeast . . . . .	3,132	5.8	1,916	625	592	61.2	20.0	18.9
Midwest . . . . .	3,272	7.0	1,845	780	647	56.4	23.8	19.8
South . . . . .	3,030	6.6	1,730	672	629	57.1	22.2	20.8
West . . . . .	3,128	5.9	1,703	889	536	54.4	28.4	17.1
Size of consumer unit:								
One person . . . . .	2,007	6.8	1,169	446	393	58.2	22.2	19.6
Two or more persons . . . . .	3,578	6.3	2,034	854	691	56.8	23.9	19.3
Two persons . . . . .	4,021	7.8	2,332	855	834	58.0	21.3	20.7
Three persons . . . . .	3,273	5.8	1,890	783	600	57.7	23.9	18.3
Four persons . . . . .	3,300	5.0	1,772	981	546	53.7	29.7	16.5
Five persons or more . . . . .	2,960	4.7	1,628	781	551	55.0	26.4	18.6
Income before taxes:								
Quintiles of income:								
Lowest 20 percent . . . . .	1,628	7.5	978	323	327	60.1	3.3	20.1
Second 20 percent . . . . .	2,491	7.9	1,524	437	530	61.2	3.3	21.3
Third 20 percent . . . . .	3,069	7.5	1,825	642	602	59.5	3.2	19.6
Fourth 20 percent . . . . .	3,762	6.6	2,080	995	687	55.3	4.0	18.3
Highest 20 percent . . . . .	4,677	5.0	2,516	1,283	877	53.8	4.4	18.8
Education:								
Less than a high school graduate . . . . .	2,010	6.6	1,215	364	432	60.4	18.1	21.5
High school graduate . . . . .	2,913	7.5	1,712	624	577	58.8	21.4	19.8
High school graduate with some college . . . . .	2,917	6.5	1,635	691	592	56.1	23.7	20.3
Associate's degree . . . . .	3,000	5.9	1,660	729	611	55.3	24.3	20.4
Bachelor's degree . . . . .	3,778	5.7	2,121	974	682	56.1	25.8	18.1
Master's, professional, doctoral degree . . . . .	4,503	5.9	2,544	1,177	782	56.5	26.1	17.4

<sup>1</sup> Includes prescription and nonprescription drugs.

Source: U.S. Bureau of Labor Statistics, *Consumer Expenditure Survey*, annual, <<http://www.bls.gov/cex/>>.

**Table 144. Medicare Disbursements by Type of Beneficiary: 1990 to 2010**

[In millions of dollars (109,709 represents \$109,709,000,000). For years ending Sept. 30. Distribution of benefits by type is estimated and subject to change. See headline, Table 149]

Selected type of beneficiary	1990	1995	2000	2005	2007	2008 <sup>1</sup>	2009	2010
<b>Total disbursements</b> .....	<b>109,709</b>	<b>180,096</b>	<b>219,276</b>	<b>336,876</b>	<b>434,823</b>	<b>455,069</b>	<b>498,213</b>	<b>521,141</b>
<b>HI, Part A disbursements</b> <sup>2</sup> .....	<b>66,687</b>	<b>114,883</b>	<b>130,284</b>	<b>184,142</b>	<b>202,827</b>	<b>230,240</b>	<b>238,001</b>	<b>248,978</b>
Benefits .....	65,722	113,394	125,992	181,934	203,990	226,276	234,302	245,180
Aged .....	58,503	100,107	110,067	155,772	172,847	183,846	196,766	205,180
Disabled .....	7,218	13,288	15,925	26,161	31,142	33,946	37,536	40,001
<b>SMI, Part B disbursements</b> <sup>2</sup> .....	<b>43,022</b>	<b>65,213</b>	<b>88,992</b>	<b>151,537</b>	<b>179,651</b>	<b>177,709</b>	<b>203,421</b>	<b>208,380</b>
Benefits .....	41,498	63,490	88,875	147,449	172,698	174,805	200,169	204,885
Aged .....	36,837	54,830	76,340	122,905	142,841	151,386	164,266	167,540
Disabled .....	4,661	8,660	12,535	24,544	29,858	31,903	35,903	37,345
<b>SMI, Part D disbursements</b> <sup>2</sup> .....	<b>(X)</b>	<b>(X)</b>	<b>(X)</b>	<b>1,198</b>	<b>52,345</b>	<b>47,120</b>	<b>56,791</b>	<b>63,783</b>
Benefits .....	(X)	(X)	(X)	73	51,331	46,728	56,559	63,525
Transitional assistance benefit payments .....	(X)	(X)	(X)	1,125	10	-	-	-

- Represents or rounds to zero. X Not applicable. <sup>1</sup> A transfer of expenditures between Parts A and B took place during 2008 that corrected for accounting errors that happened during FY 2005-2007. The transfer is reflected in the "Benefits" data and is the sum of "Aged, Disabled, and Transfer." The Part A "Benefits" total increased by \$8,484,000,000 while Part B "Benefits" total decreased by the same amount. <sup>2</sup> Other types, not shown separately.

Source: U.S. Centers for Medicare and Medicaid Services, Trustees Report and Trust Funds, and unpublished data. See also <<http://www.cms.hhs.gov/ReportsTrustFunds/>>.

**Table 145. Children's Health Insurance Program (CHIP)—Enrollment and Expenditures by State: 2000 and 2010**

[3,357.4 represents 3,357,400. For year ending September 30. This program provides health benefits coverage to children living in families whose incomes exceed the eligibility limits for Medicaid. Although it is generally targeted to families with incomes at or below 200 percent of the federal poverty level, each state may set its own income eligibility limits, within certain guidelines. For explanation of poverty level, see text, Section 13. States have three options: they may expand their Medicaid programs, develop a separate child health program that functions independently of Medicaid, or do a combination of both. See text, this section, regarding the change from SCHIP to CHIP]

State	Enrollment <sup>1</sup> (1,000)		Expenditures <sup>2</sup> (mil. dol.)		State	Enrollment <sup>1</sup> (1,000)		Expenditures <sup>2</sup> (mil. dol.)	
	2000	2010	2000	2010		2000	2010	2000	2010
<b>U.S.</b> .....	<b>3,357.4</b>	<b>7,718.4</b>	<b>1,928.8</b>	<b>7,913.1</b>	MO	72.8	91.4	41.2	107.0
AL	37.6	137.5	31.9	128.4	MT	8.3	25.2	4.3	36.5
AK	13.4	12.6	18.1	18.7	NE	11.4	47.9	6.1	36.7
AZ	59.6	39.6	29.4	57.8	NV	15.9	31.6	9.0	22.7
AR	1.9	100.8	1.5	85.8	NH	4.3	10.6	1.6	12.2
CA	484.4	1,731.6	187.3	1,186.8	NJ	89.0	187.2	46.9	562.4
CO	34.9	106.6	13.9	115.6	NM	8.0	9.7	3.4	230.6
CT	19.9	21.0	12.8	29.7	NY	769.5	539.6	401.0	499.4
DE	4.5	12.9	1.5	12.9	NC	103.6	254.0	65.5	359.2
DC	2.3	8.1	5.8	11.3	ND	2.6	6.7	1.8	14.4
FL	227.5	403.3	125.7	308.5	OH	118.3	253.7	53.1	264.0
GA	120.6	248.3	48.7	225.4	OK	57.7	122.9	51.3	113.0
HI	(Z)	27.3	0.4	31.4	OR	37.1	64.7	12.5	86.1
ID	12.4	42.2	7.5	34.1	PA	119.7	273.2	70.7	305.6
IL	62.5	329.1	32.7	259.4	RI	11.5	23.3	10.4	28.8
IN	44.4	141.5	53.7	89.8	SC	60.4	73.4	46.6	92.5
IA	20.0	64.0	15.5	71.6	SD	5.9	15.9	3.1	18.9
KS	26.3	56.4	12.8	52.7	TN	14.9	89.3	41.7	127.0
KY	55.6	79.4	60.0	122.9	TX	131.1	928.5	41.4	776.3
LA	50.0	157.0	25.3	175.7	UT	25.3	62.1	12.8	59.5
ME	22.7	33.0	11.4	33.7	VT	4.1	7.0	1.4	5.5
MD	93.1	118.9	92.2	160.3	VA	37.7	173.5	18.6	165.4
MA	113.0	142.3	44.2	301.0	WA	2.6	35.9	0.6	42.7
MI	55.4	69.8	36.2	114.9	WV	21.7	37.5	9.7	39.2
MN	(Z)	5.2	(Z)	19.5	WI	47.1	161.5	21.4	97.6
MS	12.2	95.6	21.1	152.4	WY	2.5	8.3	1.0	9.3

Z Less than 50 or \$50,000. <sup>1</sup> Number of children ever enrolled during the year in Children's Health Insurance Program.

<sup>2</sup> Expenditures for which states are entitled to federal reimbursement under Title XXI and which reconciles any advance of Title XXI federal funds made on the basis of estimates.

Source: U.S. Centers for Medicare & Medicaid Services, *The Children's Health Insurance Program (CHIP), Annual Enrollment Report* and the Statement of Expenditures for the CHIP Program (CMS-21). See also <<http://www.cms.hhs.gov/NationalSCHIPPolicy/SCHIPPER/list.asp>> and <<http://www.cms.hhs.gov/medicaid/mbes/default.asp>>.



**Table 146. Medicare Enrollees: 1990 to 2010**

[In millions (34.3 represents 34,300,000). As of July 1. Includes Puerto Rico and Island Areas and enrollees in foreign countries and unknown place of residence. SMI is Supplemental Medical Insurance. See headnote, Table 149]

Item	1990	1995	2000	2005	2006	2007	2008	2009	2010
<b>Total</b> .....	<b>34.3</b>	<b>37.6</b>	<b>39.7</b>	<b>42.6</b>	<b>43.4</b>	<b>44.4</b>	<b>45.5</b>	<b>46.6</b>	<b>47.5</b>
Aged .....	31.0	33.2	34.3	35.8	36.3	37.0	37.9	38.8	39.6
Disabled .....	3.3	4.4	5.4	6.8	7.1	7.4	7.6	7.8	7.9
<b>Hospital insurance, Part A</b> .....	<b>33.7</b>	<b>37.2</b>	<b>39.3</b>	<b>42.2</b>	<b>43.1</b>	<b>44.0</b>	<b>45.1</b>	<b>46.2</b>	<b>47.1</b>
Aged .....	30.5	32.7	33.8	35.4	36.0	36.6	37.6	38.4	39.2
Disabled .....	3.3	4.4	5.4	6.8	7.1	7.4	7.6	7.8	7.9
<b>SMI, Part B</b> .....	<b>32.6</b>	<b>35.6</b>	<b>37.3</b>	<b>39.8</b>	<b>40.4</b>	<b>41.1</b>	<b>42.0</b>	<b>42.9</b>	<b>43.8</b>
Aged .....	29.6	31.7	32.6	33.8	34.1	34.6	35.3	36.0	36.7
Disabled .....	2.9	3.9	4.8	6.0	6.2	6.4	6.6	6.9	7.1
<b>SMI, Part D</b> .....	<b>(X)</b>	<b>(X)</b>	<b>(X)</b>	<b>1.8</b>	<b>30.5</b>	<b>31.2</b>	<b>32.4</b>	<b>33.5</b>	<b>34.5</b>
Medicare Advantage <sup>1</sup> .....	1.3	2.7	6.2	5.8	7.3	8.7	10.0	11.1	11.7

X Not applicable. <sup>1</sup> Prior to 2004, Medicare Advantage was referred to as Medicare + Choice.

Source: U.S. Centers for Medicare and Medicaid Services, Office of the Actuary, CMS Statistics Medicare Enrollment, "National Trends," and unpublished data, <<http://www.cms.hhs.gov/MedicareEnrpts/>>.

**Table 147. Medicare—Enrollment by State and Other Areas: 2000 to 2009**

[In thousands (39,620 represents 39,620,000). Hospital (HI) and/or supplementary medical insurance (SMI) enrollment as of July 1]

State and area	2000	2005	2008	2009	State and area	2000	2005	2008	2009
<b>All areas</b> <sup>1</sup> .....	<b>39,620</b>	<b>42,395</b>	<b>45,412</b>	<b>46,521</b>	MT .....	137	146	160	165
<b>U.S.</b> .....	<b>38,762</b>	<b>41,003</b>	<b>44,385</b>	<b>45,467</b>	NE .....	254	259	271	276
AL .....	685	740	809	828	NV .....	240	294	330	343
AK .....	42	51	60	63	NH .....	170	185	212	217
AZ .....	675	777	870	899	NJ .....	1,203	1,215	1,283	1,304
AR .....	439	464	509	520	NM .....	234	261	294	304
CA .....	3,901	4,158	4,492	4,620	NY .....	2,715	2,758	2,891	2,937
CO .....	467	513	579	602	NC .....	1,133	1,255	1,405	1,448
CT .....	515	520	549	558	ND .....	103	103	107	108
DE .....	112	125	141	145	OH .....	1,701	1,731	1,841	1,870
DC .....	75	72	75	77	OK .....	508	531	578	592
FL .....	2,804	3,008	3,212	3,289	OR .....	489	532	584	602
GA .....	916	1,016	1,153	1,194	PA .....	2,095	2,108	2,221	2,252
HI .....	165	180	194	200	RI .....	172	171	178	180
ID .....	165	188	214	222	SC .....	568	637	724	749
IL .....	1,635	1,674	1,775	1,806	SD .....	119	123	132	134
IN .....	852	893	964	985	TN .....	829	903	1,004	1,031
IA .....	477	484	506	512	TX .....	2,265	2,491	2,802	2,900
KS .....	390	397	418	425	UT .....	206	231	264	274
KY .....	623	668	728	743	VT .....	89	95	105	108
LA .....	602	630	656	671	VA .....	893	981	1,079	1,110
ME .....	216	233	253	259	WA .....	736	807	903	938
MD .....	645	687	745	764	WV .....	338	351	373	377
MA .....	961	961	1,019	1,039	WI .....	783	818	874	892
MI .....	1,403	1,468	1,580	1,615	WY .....	65	70	76	78
MN .....	654	691	749	767	Outlying areas <sup>2</sup> .....	537	622	(NA)	653
MS .....	419	449	479	488	Pending state designations <sup>3</sup> .....	321	769	(NA)	(NA)
MO .....	861	901	966	985					

NA Not available. <sup>1</sup> Includes outlying areas and pending state designation. <sup>2</sup> Includes American Samoa, Federated States of Micronesia, Guam, Marshall Islands, Northern Marianas, Puerto Rico, Virgin Islands, and Wake Island. <sup>3</sup> Include foreign countries and unknown places of residence.

Source: U.S. Centers for Medicare and Medicaid Services, "Data Compendium," <<http://www.cms.gov/DataCompendium/>>.

**Table 148. Medicaid—Selected Characteristics of Persons Covered: 2009**

[In thousands, except percent (47,469 represents 47,469,000). Represents number of persons as of March of following year who were enrolled at any time in year shown. Excludes unrelated individuals under age 15. Persons did not have to receive medical care paid for by Medicaid in order to be counted. For explanation of poverty level, see text, Section 13. See headnote, Table 567]

Poverty status	Total <sup>1</sup>	White alone <sup>2</sup>	Black alone <sup>3</sup>	Asian alone <sup>4</sup>	Hispanic <sup>5</sup>	Under 18 years	18–44 years	45–64 years	65 years and over
<b>Persons covered, total</b> .....	<b>47,469</b>	<b>32,599</b>	<b>10,408</b>	<b>1,949</b>	<b>12,906</b>	<b>25,042</b>	<b>12,235</b>	<b>6,543</b>	<b>3,649</b>
Below poverty level .....	19,919	12,633	5,404	666	5,905	11,265	5,254	2,436	965
Above poverty level .....	27,550	19,966	5,004	1,283	7,001	13,777	6,981	4,107	2,684
<b>Percent of population covered</b> .....	<b>15.6</b>	<b>13.5</b>	<b>27.0</b>	<b>13.9</b>	<b>26.4</b>	<b>33.6</b>	<b>11.0</b>	<b>8.2</b>	<b>9.5</b>
Below poverty level .....	45.7	42.3	54.3	38.1	47.8	72.9	31.0	31.5	28.1
Above poverty level .....	10.6	9.4	17.5	10.5	19.2	23.3	7.4	5.7	7.6

<sup>1</sup> Includes other races, not shown separately. <sup>2</sup> White alone refers to people who reported White and did not report any other race category. <sup>3</sup> Black alone refers to people who reported Black and did not report any other race category. <sup>4</sup> Asian alone refers to people who reported Asian and did not report any other race category. <sup>5</sup> Persons of Hispanic origin may be of any race.

Source: U.S. Census Bureau, *Income, Poverty, and Health Insurance Coverage in the United States: 2009*, Current Population Reports, P60-238, 2010; Table HI02, "Health Insurance Coverage Status and Type of Coverage by Selected Characteristics for People in the Poverty Universe: 2009" and Table HI03, "Health Insurance Coverage Status and Type of Coverage by Selected Characteristics for Poor People in the Poverty Universe: 2009." See also <<http://www.census.gov/hhes/www/cpstables/032010/health/toc.htm>>.

**Table 149. Medicare Benefits by Type of Provider: 1990 to 2010**

[In millions of dollars (65,721 represents \$65,721,000,000). For years ending Sept. 30. Distribution of benefits by type is estimated and subject to change. The Medicare program has two components: Hospital Insurance (HI) or Medicare Part A and Supplementary Medical Insurance (SMI) consisting of Medicare Part B (medical insurance) and Part D (prescription drug plans). See text in this section for details. See footnote 1, Table 144, for 2008 data changes]

Type of provider	1990	1995	2000	2005	2007	2008	2009	2010
<b>Hospital insurance benefits</b>								
<b>(Part A), total</b> .....	<b>65,721</b>	<b>113,395</b>	<b>125,992</b>	<b>181,934</b>	<b>203,990</b>	<b>217,791</b>	<b>234,302</b>	<b>245,180</b>
Inpatient hospital .....	57,012	81,095	86,561	122,718	125,533	128,851	132,768	137,834
Skilled nursing facility .....	2,761	8,684	10,269	18,644	22,432	24,117	25,826	27,047
Home health agency .....	3,295	15,715	4,880	5,892	6,313	6,537	6,942	7,138
Hospice .....	318	1,854	2,818	7,678	10,482	11,137	11,977	12,910
Managed care .....	2,335	6,047	21,463	27,001	39,230	47,150	56,789	60,253
<b>Supplementary medical insurance benefits (Part B), total</b> .....								
<b>41,498</b>	<b>63,490</b>	<b>88,876</b>	<b>147,449</b>	<b>172,698</b>	<b>183,289</b>	<b>200,169</b>	<b>204,885</b>	
Physician fee schedule .....	(NA)	31,110	35,958	57,211	58,780	59,396	62,462	63,442
Durable medical equipment .....	(NA)	3,576	4,577	7,894	8,188	8,454	8,209	8,131
Carrier lab <sup>1</sup> .....	(NA)	2,819	2,194	3,521	4,050	4,141	4,639	4,924
Other carrier <sup>2</sup> .....	(NA)	4,513	7,154	15,195	15,698	16,390	17,269	17,199
Hospital <sup>3</sup> .....	(NA)	8,448	8,516	18,974	22,882	23,435	26,447	26,800
Home health .....	(NA)	223	4,281	6,750	9,053	10,100	11,326	12,087
Intermediary lab <sup>4</sup> .....	(NA)	1,437	1,748	2,820	3,019	2,912	3,274	3,235
Other intermediary <sup>5</sup> .....	(NA)	5,110	6,099	11,350	13,305	12,775	14,375	14,330
Managed care .....	(NA)	6,253	18,348	23,735	37,724	45,686	52,167	54,739
<b>Supplementary medical insurance benefits (Part D), total</b> <sup>6</sup> .....	<b>(X)</b>	<b>(X)</b>	<b>(X)</b>	<b>1,198</b>	<b>51,341</b>	<b>46,728</b>	<b>56,559</b>	<b>63,525</b>

NA Not available. X Not applicable. <sup>1</sup> Lab services paid under the lab fee schedule performed in a physician's office lab or an independent lab. <sup>2</sup> Includes free-standing ambulatory surgical centers facility costs, ambulance, and supplies. <sup>3</sup> Includes the hospital facility costs for Medicare Part B services which are predominantly in the outpatient department. The physician reimbursement associated with these services is included on the "Physician Fee Schedule" line. <sup>4</sup> Lab fee services paid under the lab fee schedule performed in a hospital outpatient department. <sup>5</sup> Includes End Stage Renal Disease (ESRD) free-standing dialysis facility payments and payments to rural health clinics and federally qualified health centers. <sup>6</sup> Starting with 2006, Part D provides subsidized access to drug insurance coverage on a voluntary basis for all beneficiaries and premium and cost-sharing subsidies for low-income enrollees. Benefits prior to 2006 were for transitional assistance to beneficiaries with low income.

Source: U.S. Centers for Medicare and Medicaid Services, unpublished data. See also <<http://www.cms.hhs.gov/ReportsTrustFunds/>>.

**Table 150. Medicare Insurance Trust Funds: 1990 to 2010**

[In billions of dollars (126.3 represents \$126,300,000,000). SMI is Supplemental Medical Insurance. See headnote, Table 149]

Type of trust fund	1990	1995	2000	2005	2006	2007	2008	2009	2010
<b>TOTAL MEDICARE</b>									
Total income .....	126.3	175.3	257.1	357.5	437.0	462.1	480.8	508.2	486.0
Total expenditures .....	111.0	184.2	221.8	336.4	408.3	431.7	468.1	509.0	522.8
Assets, end of year .....	114.4	143.4	221.5	309.8	338.5	368.9	381.6	380.8	344.0
<b>HOSPITAL INSURANCE (Part A)</b>									
Net contribution income <sup>1</sup> .....	72.1	103.3	154.5	182.6	194.3	205.4	213.5	206.3	199.3
Interest received <sup>2</sup> .....	8.5	10.8	11.7	16.1	16.4	17.4	16.3	17.0	15.9
Benefit payments <sup>3</sup> .....	66.2	116.4	126.8	180.0	189.0	200.2	232.3	239.3	244.5
Assets, end of year .....	98.9	130.3	177.5	285.8	305.4	326.0	321.3	304.2	271.9
<b>SMI (Part B)</b>									
Net premium income .....	11.3	19.7	20.6	37.5	42.9	46.8	50.2	56.0	52.0
Transfers from general revenue .....	33.0	39.0	65.9	118.1	132.7	139.6	146.8	162.8	153.5
Interest received <sup>2</sup> .....	1.6	1.6	3.5	1.4	1.8	2.2	3.5	3.0	3.1
Benefit payments <sup>3</sup> .....	42.5	65.0	88.9	149.9	166.2	176.4	180.3	202.6	209.7
Assets, end of year .....	15.5	13.1	44.0	24.0	32.3	42.1	59.4	75.5	71.4
<b>SMI (Part D)</b>									
Net premium income .....	(X)	(X)	(X)	—	3.5	4.0	5.0	6.3	6.5
Transfers from general revenue <sup>4</sup> .....	(X)	(X)	(X)	1.1	39.2	38.8	37.3	47.1	51.1
Interest received .....	(X)	(X)	(X)	—	—	—	—	—	—
Benefit payments <sup>4</sup> .....	(X)	(X)	(X)	1.1	47.0	48.8	49.0	60.5	61.7
Assets, end of year .....	(X)	(X)	(X)	—	0.8	0.8	0.9	1.1	0.7

— Represents zero. X Not applicable. <sup>1</sup> Includes income from taxation of benefits beginning in 1994. Includes premiums from aged ineligible enrolled in Hospital Insurance (HI). <sup>2</sup> Includes recoveries of amounts reimbursed from the trust fund. <sup>3</sup> Beginning 1998, monies transferred to the SMI trust fund for home health agency costs, as provided for by P.L. 105-33, are included in HI benefit payments but excluded from SMI benefit payments. <sup>4</sup> The amount for 2005 includes amounts transferred for transitional assistance for Part D of Medicare

Source: U.S. Centers for Medicare and Medicaid Services, 2011 Annual Report of the Board of Trustees of the Federal Hospital Insurance and Federal Supplementary Medical Insurance Trust Funds. See also <<http://www.cms.hhs.gov/ReportsTrustFunds/>>.

**Table 151. Medicaid—Beneficiaries and Payments: 2000 to 2009**

[For year ending September 30. 42,887 represents 42,887,000]

Basis of eligibility and type of service	Beneficiaries (1,000) <sup>1</sup>				Payments (mil. dol.)			
	2000	2005	2008	2009 <sup>2</sup>	2000	2005	2008	2009 <sup>2</sup>
<b>Total</b> .....	<b>42,887</b>	<b>57,651</b>	<b>58,771</b>	<b>61,825</b>	<b>168,443</b>	<b>274,851</b>	<b>296,830</b>	<b>317,982</b>
Age 65 and over .....	3,730	4,395	4,147	4,180	44,560	63,415	61,131	62,887
Blind/Disabled .....	6,890	8,211	8,694	8,927	72,772	119,305	129,040	137,149
Children .....	19,018	26,341	27,111	28,348	23,490	41,863	51,200	56,082
Adults .....	8,671	12,533	12,903	13,970	17,671	32,162	37,185	43,383
Foster care children .....	761	874	960	937	3,309	5,286	5,936	5,971
Unknown .....	3,817	5,268	4,912	5,416	6,639	12,539	11,825	11,927
BCCA WOMEN <sup>3</sup> .....	(NA)	29	44	47	(NA)	281	513	583
All service categories:								
Capitated care <sup>4</sup> .....	21,292	33,496	38,151	40,334	25,026	46,421	68,130	78,687
Clinic services .....	7,678	11,918	11,857	12,560	6,138	8,921	9,152	9,952
Dental services .....	5,922	9,317	9,821	10,773	1,413	3,040	3,819	4,386
Home health services .....	1,007	1,195	1,144	1,159	3,133	5,362	6,620	6,986
ICF/MR services <sup>5</sup> .....	119	109	102	102	9,376	11,709	12,558	12,668
Inpatient hospital services .....	4,913	5,480	5,259	5,360	24,131	35,131	37,245	38,733
Lab and X-ray services .....	11,439	15,959	15,612	16,396	1,292	2,917	2,931	3,112
Mental health facility services <sup>6</sup> .....	100	120	108	115	1,769	2,301	2,374	2,516
Nursing facility services .....	1,706	1,711	1,616	1,643	34,528	44,790	47,718	48,020
Other care <sup>7</sup> .....	9,022	12,346	12,264	12,165	14,755	26,421	34,257	36,733
Outpatient hospital services .....	13,170	16,234	14,789	16,253	7,082	10,011	10,881	11,475
Other practitioner services .....	4,758	5,893	5,165	5,535	664	1,180	884	943
OPCM services <sup>8</sup> .....	5,649	8,723	8,728	9,043	177	232	276	320
Prescribed drugs .....	20,325	28,390	24,579	26,561	19,898	42,849	23,515	25,036
Physician services .....	18,965	24,238	21,661	22,369	6,809	11,269	10,506	10,927
Personal support services <sup>9</sup> .....	4,559	6,807	6,371	6,869	11,629	20,657	24,539	26,380
Sterilizations .....	137	178	138	132	128	211	143	151
Unknown .....	74	73	90	122	496	1,428	1,282	957

NA Not available. <sup>1</sup> Beneficiaries data do not add due to number of beneficiaries that are reported in more than one category. <sup>2</sup> 2009 data not available for the District of Columbia, Florida, Hawaii, Massachusetts, Missouri, North Dakota, Pennsylvania, Texas, Utah, Vermont, and Wisconsin; 2008 data are reported. <sup>3</sup> Women-Breast and Cervical Cancer Assistance. <sup>4</sup> HMO payments and prepaid health plans. <sup>5</sup> Intermediate care facilities and/or for mentally retarded. <sup>6</sup> Inpatient mental health-aged and inpatient mental health-under 21. <sup>7</sup> Includes beneficiaries of, and payments for, other care not shown separately. <sup>8</sup> Primary Care Case Management Services. <sup>9</sup> Includes personal care services, rehabilitative services, physical occupational targeted case management services, speech therapies, hospice services, nurse midwife services, nurse practitioner services, private duty nursing services, and religious nonmedical health care institutions.

Source: U.S. Centers for Medicare and Medicaid Services, "Medicaid Program Statistics, Medicaid Statistical Information System," <<http://www.cms.gov/MedicaidDataSourcesGenInfo/MSIS/list.asp>>.

**Table 152. Medicaid—Summary by State: 2000 and 2009**

[42,887 represents 42,887,000. For year ending September 30]

State	Beneficiaries <sup>1</sup> (1,000)		Payments <sup>2</sup> (mil. dol.)		State	Beneficiaries <sup>1</sup> (1,000)		Payments <sup>2</sup> (mil. dol.)	
	2000	2009 <sup>3</sup>	2000	2009 <sup>3</sup>		2000	2009 <sup>3</sup>	2000	2009 <sup>3</sup>
<b>U.S.</b> .....	<b>42,887</b>	<b>61,825</b>	<b>168,443</b>	<b>317,982</b>	MO	890	1,054	3,274	5,225
AL	619	877	2,393	3,626	MT	104	113	422	714
AK	96	119	473	1,067	NE	229	256	960	1,590
AZ	681	1,588	2,112	8,617	NV	138	281	516	1,196
AR	489	825	1,543	3,579	NH	97	141	651	995
CA	7,918	11,519	17,105	35,224	NJ	822	1,151	4,714	8,293
CO	381	678	1,809	3,288	NM	376	562	1,249	2,913
CT	420	558	2,839	5,289	NY	3,420	4,985	26,148	44,883
DE	115	209	529	1,264	NC	1,214	1,782	4,834	9,665
DC	139	168	793	1,739	ND	63	74	358	551
FL	2,373	2,871	7,433	13,224	OH	1,305	2,238	7,115	13,972
GA	1,369	1,805	3,624	7,376	OK	507	809	1,604	3,574
HI	194	236	600	1,014	OR	558	564	1,714	2,797
ID	131	253	594	1,351	PA	1,492	2,134	6,366	12,501
IL	1,519	2,626	7,807	11,774	RI	179	203	1,070	1,556
IN	706	1,109	2,977	5,390	SC	689	906	2,765	4,712
IA	314	482	1,477	2,877	SD	102	141	402	732
KS	263	355	1,227	2,316	TN	1,568	1,479	3,491	7,262
KY	764	942	2,921	5,017	TX	2,633	3,993	9,277	16,657
LA	761	1,184	2,632	5,430	UT	225	296	960	1,643
ME	194	315	1,310	1,481	VT	139	162	480	883
MD	626	846	3,003	6,325	VA	627	917	2,479	5,548
MA	1,060	1,230	5,413	8,991	WA	896	1,177	2,435	5,734
MI	1,352	1,890	4,881	10,171	WV	342	386	1,394	2,589
MN	558	802	3,280	7,030	WI	577	1,532	2,968	4,589
MS	605	932	1,808	3,198	WY	46	72	215	552

<sup>1</sup> Persons who had payments made on their behalf at any time during the fiscal year. <sup>2</sup> Payments are for fiscal year and reflect federal and state contribution payments. Data exclude disproportionate share hospital payments. Disproportionate share hospitals receive higher Medicaid reimbursement than other hospitals because they treat a disproportionate share of Medicaid patients.

<sup>3</sup> 2009 data not available for the District of Columbia, Florida, Hawaii, Massachusetts, Missouri, North Dakota, Pennsylvania, Texas, Utah, Vermont, and Wisconsin; 2008 data are reported.

Source: U.S. Centers for Medicare and Medicaid Services, "Medicaid, Program Statistics, Medicaid Statistical Information System," <<http://www.cms.gov/MedicaidDataSourcesGenInfo/MSIS/list.asp>>.

**Table 153. Medicaid Managed Care Enrollment by State and Other Areas: 1995 to 2009**

[For year ending June 30, 33,373 represents 33,373,000]

State and other areas	Total enrollment <sup>1</sup> (1,000)	Managed care enrollment <sup>2</sup>		State and other areas	Total enrollment <sup>1</sup> (1,000)	Managed care enrollment <sup>2</sup>		State and other areas	Total enrollment <sup>1</sup> (1,000)	Managed care enrollment <sup>2</sup>	
		Number (1,000)	Percent of total			Number (1,000)	Percent of total			Number (1,000)	Percent of total
1995.....	33,373	9,800	29.4	HI.....	235	228	97.0	NY.....	4,422	2,927	66.2
2000.....	33,690	18,786	55.8	ID.....	198	167	84.1	NC.....	1,442	1,012	70.2
2004.....	44,356	26,914	60.7	IL.....	2,321	1,278	55.1	ND.....	60	41	67.6
2005.....	45,392	28,576	63.0	IN.....	962	712	74.0	OH.....	1,952	1,375	70.4
2006.....	45,653	29,830	65.3	IA.....	398	330	82.9	OK.....	626	553	88.5
2007.....	45,962	29,463	64.1	KS.....	297	257	86.6	OR.....	475	418	88.1
2008.....	47,143	33,428	70.1	KY.....	769	638	83.0	PA.....	1,920	1,577	82.1
<b>2009,</b>				LA.....	1,007	692	68.7	RI.....	178	111	62.1
<b>Total...</b>	<b>50,472</b>	<b>36,202</b>	<b>71.7</b>	ME.....	280	178	63.7	SC.....	763	763	100.0
<b>U.S.</b>	<b>41,451</b>	<b>35,225</b>	<b>71.2</b>	MD.....	787	620	78.7	SD.....	107	85	79.7
AL.....	812	540	66.5	MA.....	1,227	731	59.6	TN.....	1,231	1,231	100.0
AK.....	102	-	-	MI.....	1,630	1,447	88.8	TX.....	3,343	2,161	64.6
AZ.....	1,223	1,096	89.6	MN.....	675	426	63.1	UT.....	238	205	85.9
AR.....	645	511	79.2	MS.....	674	513	76.1	VT.....	157	137	87.8
CA.....	6,956	3,633	52.2	MO.....	895	883	98.7	VA.....	815	521	63.9
CO.....	468	445	95.1	MT.....	85	56	66.6	WA.....	1,103	949	86.0
CT.....	456	343	75.2	NE.....	215	180	83.6	WV.....	326	150	46.0
DE.....	171	126	73.9	NV.....	213	179	83.7	WI.....	1,005	607	60.4
DC.....	154	150	96.0	NH.....	124	97	77.6	WY.....	64	-	-
FL.....	2,426	1,601	66.0	NJ.....	969	726	74.9	PR.....	1,013	978	96.5
GA.....	1,386	1,275	92.0	NM.....	465	345	74.2	VI.....	8	-	-

- Represents zero. <sup>1</sup> The unduplicated Medicaid enrollment figures include individuals in state health care reform programs that expand eligibility beyond traditional Medicaid eligibility standards. <sup>2</sup> The unduplicated managed care enrollment figures include enrollees receiving comprehensive and limited benefits.

Source: U.S. Centers for Medicare and Medicaid Services, "2009 Medicaid Managed Care Enrollment Report," <[http://www.cms.hhs.gov/MedicaidDataSourcesGenInfo/04\\_MdManCrEnrllRep.asp](http://www.cms.hhs.gov/MedicaidDataSourcesGenInfo/04_MdManCrEnrllRep.asp)>.

**Table 154. Persons Enrolled in Health Maintenance Organizations (HMOs) by State: 2007 and 2008**

[As of January 1 (74,698 represents 74,698,000). Data are based on a census of health maintenance organizations]

State	Number 2008 (1,000)	Percent of population		State	Number 2008 (1,000)	Percent of population		State	Number 2008 (1,000)	Percent of population	
		2007	2008			2007	2008			2007	2008
<b>U.S. ....</b>	<b>74,698</b>	<b>24.7</b>	<b>24.8</b>								
AL.....	201	3.6	4.3	KY.....	408	8.1	9.6	ND.....	10	0.2	1.5
AK.....	7	1.0	1.1	LA.....	352	8.6	8.2	OH.....	2,466	20.3	21.5
AZ.....	1,942	29.2	30.6	ME.....	152	29.4	11.5	OK.....	263	7.2	7.3
AR.....	106	3.4	3.7	MD.....	1,701	29.3	30.3	OR.....	1,007	25.3	26.9
CA.....	16,415	44.6	44.9	MA.....	2,964	48.1	46.0	PA.....	3,744	30.6	30.1
CO.....	1,053	23.8	21.7	MI.....	2,841	28.1	28.2	RI.....	223	22.6	21.0
CT.....	1,349	41.2	38.5	MN.....	939	14.1	18.1	SC.....	417	7.8	9.5
DE.....	201	26.0	23.3	MS.....	54	0.9	1.8	SD.....	148	17.7	18.5
DC.....	377	64.0	64.1	MO.....	1,164	23.0	19.8	TN.....	1,897	31.1	30.8
FL.....	4,400	24.1	24.1	MT.....	62	5.1	6.5	TX.....	3,702	12.8	15.5
GA.....	2,099	26.5	22.0	NE.....	135	6.9	7.6	UT.....	970	35.1	36.7
HI.....	650	46.7	50.6	NV.....	608	23.0	23.7	VT.....	86	19.9	13.8
ID.....	86	4.6	5.7	NH.....	219	23.2	16.7	VA.....	1,665	21.5	21.6
IL.....	1,762	13.9	13.7	NJ.....	2,284	26.5	26.3	WA.....	1,423	20.0	22.0
IN.....	1,098	24.1	17.3	NM.....	591	23.3	30.0	WV.....	277	11.3	15.3
IA.....	327	9.7	11.0	NY.....	6,500	32.3	33.7	WI.....	1,507	23.8	26.9
KS.....	471	14.9	17.0	NC.....	838	8.3	9.2	WY.....	21	2.6	4.1

Source: HealthLeaders-InterStudy, Nashville, TN, *The Competitive Edge* (copyright). See also <<http://www.interstudypublications.com/>>.

**Table 155. Health Insurance Coverage Status by Selected Characteristics: 2008 and 2009**

[301,483 represents 301,483,000. Persons as of following year for coverage in the year shown. Government health insurance includes Medicare, Medicaid, and military plans. Based on Current Population Survey, Annual Social and Economic Supplement (ASEC); see text, Section 1 and Appendix III]

Characteristic	Number (1,000)						Percent				
	Total persons	Covered by private or government health insurance				Not covered by health insurance	Covered by private or government health insurance			Not covered by health insurance	
		Total <sup>1</sup>	Private		Government		Total <sup>1</sup>	Private	Medicaid		
			Total	Group health <sup>2</sup>	Medicare						Medicaid
<b>2008</b> . . . . .	<b>301,483</b>	<b>255,143</b>	<b>200,992</b>	<b>176,332</b>	<b>43,029</b>	<b>42,641</b>	<b>46,340</b>	<b>84.6</b>	<b>66.7</b>	<b>14.1</b>	<b>15.4</b>
<b>2009</b> . . . . .	<b>304,280</b>	<b>253,606</b>	<b>194,545</b>	<b>169,689</b>	<b>43,440</b>	<b>47,758</b>	<b>50,674</b>	<b>83.3</b>	<b>63.9</b>	<b>15.7</b>	<b>16.7</b>
Age:											
Under 18 years . . . . .	75,040	67,527	45,288	41,892	543	25,331	7,513	90.0	60.4	33.8	10.0
Under 6 years . . . . .	25,542	23,192	14,137	13,282	194	10,090	2,350	90.8	55.3	39.5	9.2
6 to 11 years . . . . .	24,613	22,268	15,077	14,167	193	8,294	2,344	90.5	61.3	33.7	9.5
12 to 17 years . . . . .	24,885	22,066	16,074	14,442	157	6,946	2,819	88.7	64.6	27.9	11.3
18 to 24 years . . . . .	29,313	20,389	16,308	12,802	199	4,437	8,923	69.6	55.6	15.1	30.4
25 to 34 years . . . . .	41,085	29,122	24,708	22,612	547	4,236	11,963	70.9	60.1	10.3	29.1
35 to 44 years . . . . .	40,447	31,689	27,962	26,125	934	3,562	8,759	78.3	69.1	8.8	21.7
45 to 54 years . . . . .	44,387	36,481	32,147	29,867	1,796	3,552	7,906	82.2	72.2	8.0	17.8
55 to 64 years . . . . .	35,395	30,462	25,718	23,245	3,318	2,991	4,933	86.1	72.7	8.5	13.9
65 years and over . . . . .	38,613	37,937	22,414	13,146	36,102	3,649	676	98.2	58.0	9.5	1.8
Sex:											
Male . . . . .	149,485	122,022	95,046	83,774	19,088	21,824	27,463	81.6	63.6	14.6	18.4
Female . . . . .	154,795	131,584	99,498	85,915	24,352	25,934	23,211	85.0	64.3	16.8	15.0
Race: White alone <sup>3</sup> . . . . .	242,403	204,004	161,513	139,809	36,807	32,814	38,399	84.2	66.6	13.5	15.8
Black alone <sup>3</sup> . . . . .	38,624	30,522	18,813	17,275	4,598	10,459	8,102	79.0	48.7	27.1	21.0
Asian alone <sup>3</sup> . . . . .	14,011	11,602	9,352	8,180	1,304	1,951	2,409	82.8	66.7	13.9	17.2
Hispanic origin <sup>4</sup> . . . . .	48,901	33,081	19,453	17,830	3,274	12,959	15,820	67.6	39.8	26.5	32.4
Household income:											
Less than \$25,000 . . . . .	58,159	42,675	15,795	9,350	14,986	21,693	15,483	73.4	27.2	37.3	26.6
\$25,000-\$49,999 . . . . .	71,340	56,062	38,211	31,199	13,821	14,363	15,278	78.6	53.6	20.1	21.4
\$50,000-\$74,999 . . . . .	58,381	49,029	41,689	37,376	6,640	6,066	9,352	84.0	71.4	10.4	16.0
\$75,000 or more . . . . .	116,400	105,839	98,849	91,765	7,993	5,636	10,561	90.9	84.9	4.8	9.1
Persons below poverty . . . . .	43,569	29,666	8,599	5,437	4,996	19,919	13,903	68.1	19.7	45.7	31.9

<sup>1</sup> Includes other government insurance, not shown separately. Persons with coverage counted only once in total, even though they may have been covered by more than one type of policy. <sup>2</sup> Related to employment of self or other family members. <sup>3</sup> Refers to people who reported specified race and did not report any other race category. <sup>4</sup> Persons of Hispanic origin may be any race.

Source: U.S. Census Bureau, Income, Poverty, and Health Insurance Coverage in the United States: 2009, Current Population Reports, P60-238, 2010, Table HI01, "Health Insurance Data, Health Insurance Coverage Status and Type of Coverage by Selected Characteristics: 2009" and Table HI03, "Health Insurance Coverage Status and Type of Coverage by Selected Characteristics for Poor People in the Poverty Universe: 2009." See also <<http://www.census.gov/hhes/www/cpstables/032010/health/toc.htm>>.

**Table 156. Persons With and Without Health Insurance Coverage by State: 2009**

[253,606 represents 253,606,000. Based on the Current Population Survey, Annual Social and Economic Supplement (ASEC), see text, Section 1 and Appendix III]

State	Total persons covered (1,000)	Total persons not covered		Children not covered		State	Total persons covered (1,000)	Total persons not covered		Children not covered	
		Number (1,000)	Percent of total	Number (1,000)	Percent of total			Number (1,000)	Percent of total	Number (1,000)	Percent of total
<b>U.S.</b> . . . . .	<b>253,606</b>	<b>50,674</b>	<b>16.7</b>	<b>7,513</b>	<b>10.0</b>	MO . . . . .	5,055	914	15.3	139	9.7
AL . . . . .	3,880	789	16.9	86	7.9	MT . . . . .	823	149	15.4	23	10.4
AK . . . . .	568	122	17.7	19	9.9	NE . . . . .	1,574	205	11.5	31	6.7
AZ . . . . .	5,239	1,273	19.6	229	13.4	NV . . . . .	2,086	546	20.8	89	13.3
AR . . . . .	2,304	548	19.2	81	11.5	NH . . . . .	1,176	138	10.5	11	3.8
CA . . . . .	29,449	7,345	20.0	1,012	10.7	NJ . . . . .	7,309	1,371	15.8	190	9.2
CO . . . . .	4,209	762	15.3	119	9.6	NM . . . . .	1,548	430	21.7	72	14.0
CT . . . . .	3,062	418	12.0	62	7.7	NY . . . . .	16,347	2,837	14.8	335	7.5
DE . . . . .	766	118	13.4	19	8.8	NC . . . . .	7,663	1,685	18.0	276	11.8
DC . . . . .	522	74	12.4	9	8.0	ND . . . . .	565	67	10.7	9	5.9
FL . . . . .	14,287	4,118	22.4	724	17.9	OH . . . . .	9,819	1,643	14.3	237	8.7
GA . . . . .	7,687	1,985	20.5	293	11.3	OK . . . . .	2,977	659	18.1	117	12.6
HI . . . . .	1,149	102	8.2	11	3.5	OR . . . . .	3,156	678	17.7	103	11.9
ID . . . . .	1,294	232	15.2	43	10.2	PA . . . . .	11,004	1,409	11.4	193	6.8
IL . . . . .	10,875	1,891	14.8	291	9.1	RI . . . . .	906	127	12.3	14	6.0
IN . . . . .	5,462	902	14.2	141	8.6	SC . . . . .	3,740	766	17.0	136	12.3
IA . . . . .	2,654	342	11.4	42	5.9	SD . . . . .	693	103	11.4	17	8.4
KS . . . . .	2,380	365	13.3	58	8.1	TN . . . . .	5,290	968	15.4	98	6.6
KY . . . . .	3,588	694	16.2	84	8.2	TX . . . . .	18,224	6,433	26.1	1,150	16.5
LA . . . . .	3,741	711	16.0	97	8.4	UT . . . . .	2,385	415	14.8	99	11.3
ME . . . . .	1,167	133	10.2	11	4.0	VT . . . . .	557	61	9.9	7	5.6
MD . . . . .	4,874	793	14.0	94	7.0	VA . . . . .	6,764	1,014	13.0	144	7.5
MA . . . . .	6,337	295	4.4	43	2.9	WA . . . . .	5,845	869	12.9	75	4.8
MI . . . . .	8,465	1,350	13.8	132	5.6	WV . . . . .	1,552	253	14.0	24	6.2
MN . . . . .	4,747	456	8.8	68	5.5	WI . . . . .	5,037	527	9.5	61	4.7
MS . . . . .	2,349	502	17.6	85	10.9	WY . . . . .	455	86	15.8	13	9.6

Source: U.S. Census Bureau, Income, Poverty, and Health Insurance Coverage in the United States: 2009, Current Population Reports, P60-236, 2010, Table HI05, "Health Insurance Coverage Status and Type of Coverage by State for All People: 2009." See also <<http://www.census.gov/hhes/www/cpstables/032010/health/toc.htm>>.

**Table 157. People Without Health Insurance for the Entire Year by Selected Characteristics: 2008 and 2009**

[In thousands, except as noted (301,483 represents 301,483,000). Based on the Current Population Survey; Annual Social and Economic Supplement (ASEC); see text, Section 1 and Appendix III]

Characteristic	2008			2009		
	Total persons	Uninsured Persons		Total persons	Uninsured Persons	
		Number	Percent distribution		Number	Percent distribution
<b>Total</b> <sup>1</sup>	<b>301,483</b>	<b>46,340</b>	<b>100.0</b>	<b>304,280</b>	<b>50,674</b>	<b>100.0</b>
Under 18 years	74,510	7,348	15.9	75,040	7,513	14.8
18 to 24 years	28,688	8,200	17.7	29,313	8,923	17.6
25 to 34 years	40,520	10,754	23.2	41,085	11,963	23.6
35 to 44 years	41,322	8,035	17.3	40,447	8,759	17.3
45 to 64 years	78,655	11,355	24.5	79,782	12,840	25.3
65 years and over	37,788	646	1.4	38,613	676	1.3
Male	148,094	25,208	54.4	149,485	27,463	54.2
Female	153,388	21,131	45.6	154,795	23,211	45.8
White alone <sup>2</sup>	240,852	34,890	75.3	242,403	38,399	75.8
White alone or in combination	245,920	35,680	77.0	247,660	39,118	77.2
Black alone <sup>2</sup>	38,076	7,284	15.7	38,624	8,102	16.0
Black alone or in combination	40,216	7,602	16.4	40,957	8,414	16.6
Asian alone <sup>2</sup>	13,315	2,344	5.1	14,011	2,409	4.8
Asian alone or in combination	14,548	2,484	5.4	15,281	2,503	4.9
Hispanic <sup>3</sup>	47,485	14,558	31.4	48,901	15,820	31.2
White alone, not Hispanic	197,159	21,322	46.0	197,436	23,658	46.7

<sup>1</sup> Includes other races, not shown separately. <sup>2</sup> Refers to people who reported specified race and did not report any other race category. <sup>3</sup> Persons of Hispanic origin may be any race.

Source: U.S. Census Bureau, *Income, Poverty, and Health Insurance Coverage in the United States: 2009*, Current Population Reports, P60-238, 2010, and "Health Insurance Coverage Status and Type of Coverage by Selected Characteristics: 2009." See also <<http://www.census.gov/prod/www/abs/p60.html>> and <<http://www.census.gov/hhes/www/cpstables/032010/health/toc.htm>>.

**Table 158. Percentage of Workers Participating in Health Care Benefit Programs and Percentage of Participants Required to Contribute: 2010**

[Based on National Compensation Survey, a sample survey of 8,782 private industry establishments of all sizes, representing about 108 million workers; see Appendix III. See also Table 656. For more information, see <[www.bls.gov/ncs/ebs/benefits/2010/benefits.htm](http://www.bls.gov/ncs/ebs/benefits/2010/benefits.htm)>]

Characteristic	Percent of workers participating—				Single coverage medical plans		Family coverage medical plans	
	Medical care	Dental care	Vision care	Out-patient prescription drug coverage	Employee contributions required (percent)	Average monthly contribution <sup>1</sup> (dol.)	Employee contributions required (percent)	Average monthly contribution <sup>1</sup> (dol.)
<b>Total</b>	<b>51</b>	<b>36</b>	<b>20</b>	<b>50</b>	<b>80</b>	<b>99.07</b>	<b>89</b>	<b>383.12</b>
Worker characteristics:								
Management, professional, and related	66	50	28	65	82	97.05	91	377.11
Management, business, and financial	74	56	30	73	83	98.89	91	376.96
Professional and related	63	47	26	61	82	96.06	91	377.19
Service	27	19	11	27	83	100.12	91	420.31
Sales and office	50	35	18	49	84	101.75	92	397.12
Sales and related	41	28	15	40	85	110.63	93	417.51
Office and administrative support	56	39	20	55	83	97.37	92	387.14
Natural resources, construction, and maintenance	60	37	25	58	66	104.28	79	405.30
Production, transportation, and material moving	59	39	24	57	77	95.33	84	336.64
Production	65	42	24	63	79	93.10	86	316.67
Transportation, and material moving	52	35	23	51	75	98.32	82	363.28
Full-time <sup>2</sup>	64	44	25	62	80	98.11	89	379.65
Part-time <sup>2</sup>	14	10	6	13	78	112.75	86	434.40
Union <sup>3</sup>	77	63	47	75	55	89.05	63	316.92
Nonunion	48	33	17	47	85	100.22	93	390.83
Average hourly wage: <sup>4</sup>								
Less than \$8.10	12	7	5	12	86	101.39	93	399.35
\$8.10 to under \$10.63	22	13	8	21	84	102.46	93	425.40
\$10.63 to under \$15.70	52	35	18	51	83	100.62	92	396.72
\$15.70 to under \$24.53	66	44	25	65	79	97.43	89	375.88
\$24.53 to under \$37.02	72	56	33	70	77	97.91	85	361.75
\$37.02 or greater	72	59	34	71	80	96.12	87	350.16

<sup>1</sup> The average is presented for all covered workers and excludes workers without the plan provision. Averages are for plans stating a flat monthly cost. <sup>2</sup> Employees are classified as working either a full-time or part-time schedule based on the definition used by each establishment. <sup>3</sup> Union workers are those whose wages are determined through collective bargaining. <sup>4</sup> The National Compensation Survey—Benefits program presents wage data in percentiles rather than dollar amounts; see "Technical Note" in source.

Source: U.S. Bureau of Labor Statistics, *National Compensation Survey: Employee Benefits in Private Industry in the United States—March 2010*, September 2010. See also <<http://www.bls.gov/ncs/ebs/publications.htm>>.

**Table 159. Retail Prescription Drug Sales: 1995 to 2010**

[2,125 represents 2,125,000,000]

Sales outlet	Unit	1995	2000	2004	2005	2006	2007	2008	2009	2010
Number of prescriptions	Mil.	2,125	2,865	3,274	3,279	3,419	3,530	3,559	3,633	3,676
Traditional chain	Mil.	908	1,335	1,494	1,513	1,599	1,652	1,677	1,731	1,760
Independent	Mil.	672	698	744	719	738	753	739	730	729
Mass merchant	Mil.	238	293	353	359	375	390	400	423	433
Supermarkets	Mil.	221	394	470	465	476	478	481	488	490
Mail order	Mil.	86	146	214	223	232	257	262	261	264
Percent distribution of brand/generic mix:										
Brand drugs	Percent	59.8	57.6	54.1	50.6	44.8	40.8	35.5	32.6	28.8
Generic drugs	Percent	40.2	42.4	45.9	49.4	55.2	59.2	64.5	67.4	71.2
Retail sales										
Traditional chain	Bil. dol.	72.2	145.6	216.7	226.1	243.2	249.2	249.2	261.3	266.4
Independent	Bil. dol.	27.8	59.1	86.7	90.7	96.0	100.5	101.2	105.3	106.6
Mass merchant	Bil. dol.	22.0	33.4	44.2	45.4	46.7	45.3	43.3	43.6	44.7
Supermarkets	Bil. dol.	7.7	13.5	16.8	17.5	21.6	23.6	24.2	25.6	26.6
Mail order	Bil. dol.	7.4	17.4	26.4	26.9	28.1	27.3	25.2	25.9	25.9
Average prices <sup>1</sup>										
All prescriptions	Dollars	30.01	45.79	62.64	63.87	66.97	68.77	71.69	75.66	79.39
Brand drugs	Dollars	40.22	65.29	91.80	97.65	112.24	121.26	137.98	151.06	166.61
Generic drugs	Dollars	14.84	19.33	28.23	29.21	30.17	32.60	35.21	39.25	44.14

<sup>1</sup> Excludes mail order.Source: National Association of Chain Drug Stores, Alexandria, VA, *NACDS Foundation Chain Pharmacy Industry Profile, 2010*, (copyright). See also <<http://www.nacds.org>>.**Table 160. Annual Revenue for Health Care Industries: 2007 to 2009**

[In millions of dollars (1,668,276 represents \$1,668,276,000,000). For taxable and tax-exempt employer firms. Estimates have been adjusted to the results of the 2007 Economic Census. Based on the Service Annual Survey and administrative data; see Appendix III. All firms in NAICS 6211, 6212, 6213, and 6215 are defined as taxable]

Kind of business	2002 NAICS code <sup>1</sup>	Total, all firms <sup>2</sup>			Taxable employer firms		
		2007	2008	2009	2007	2008	2009
<b>Health care and social assistance</b>	<b>62</b>	<b>1,668,276</b>	<b>1,756,177</b>	<b>1,835,384</b>	<b>818,395</b>	<b>871,130</b>	<b>904,683</b>
Ambulatory health care services <sup>3</sup>	621	668,452	706,368	729,255	604,742	639,808	659,034
Offices of physicians	6211	336,282	352,700	359,853	336,282	352,700	359,853
Offices of dentists	6212	93,930	98,707	99,087	93,930	98,707	99,087
Offices of other health practitioners	6213	50,318	54,169	56,853	50,318	54,169	56,853
Offices of chiropractors	62131	9,980	10,143	10,356	9,980	10,143	10,356
Offices of optometrists	62132	10,316	11,072	11,361	10,316	11,072	11,361
Offices of mental health practitioners	62133	5,132	5,560	6,203	5,132	5,560	6,203
Offices of PT/OT/speech therapy & audiology <sup>4</sup>	62134	17,785	19,831	21,084	17,785	19,831	21,084
Outpatient care centers	6214	74,092	79,290	84,513	35,834	39,871	42,579
Medical & diagnostic laboratories	6215	40,077	42,638	44,939	40,077	42,638	44,939
Home health care services	6216	47,617	50,860	55,243	32,614	34,862	38,386
Other ambulatory health care services	6219	26,136	28,004	28,767	15,687	16,861	17,337
Hospitals <sup>3</sup>	622	702,960	736,888	781,471	80,831	88,487	96,911
General medical & surgical hospitals	6221	657,319	688,313	729,870	67,124	72,656	79,294
Psychiatric & substance abuse hospitals	6222	17,189	18,131	18,761	3,468	3,987	4,330
Other specialty hospitals	6223	28,452	30,444	32,840	10,239	11,844	13,287
Nursing and residential care facilities <sup>3</sup>	623	169,061	177,565	183,968	101,404	108,596	112,635
Nursing care facilities	6231	92,517	97,513	100,821	70,139	74,882	77,422
Residential mental retardation/health facilities	6232	26,967	29,002	30,557	7,947	8,887	9,569
Residential mental retardation facilities	62321	18,275	19,755	21,047	5,189	5,623	6,125
Community care facilities for the elderly	6233	41,238	42,618	44,504	22,065	23,445	24,269
Continuing care retirement communities	623311	26,030	26,891	28,410	10,247	11,043	11,514
Homes for the elderly	623312	15,208	15,727	16,094	11,818	12,402	12,755
Other residential care facilities	6239	8,339	8,432	8,086	1,253	1,382	1,375
Social assistance <sup>3</sup>	624	127,803	135,356	140,690	31,418	34,239	36,103
Individual and family services	6241	63,063	66,252	68,978	11,603	12,842	14,065
Community food and housing, and emergency and other relief services	6242	23,519	25,822	26,713	382	500	477
Vocational rehabilitation services	6243	11,536	12,029	12,649	1,700	1,843	1,911
Child day care services	6244	29,685	31,253	32,350	17,733	19,054	19,650

<sup>1</sup> North American Industry Classification System (NAICS), 2002; see text, Section 15. <sup>2</sup> Excludes taxable nonemployer firms.<sup>3</sup> Includes other kinds of business, not shown separately. <sup>4</sup> Offices of physical, occupational, and speech therapists, and audiologists.Source: U.S. Census Bureau, "Service Annual Survey 2009: Health Care and Social Assistance Sector Services," January 2011, <<http://www.census.gov/services/index.html>>.

**Table 161. Revenue for Selected Health Care Industries by Source of Revenue: 2008 and 2009**

[In millions of dollars (352,700 represents \$352,700,000,000). For taxable and tax-exempt employer firms. Estimates have been adjusted to the results of the 2007 Economic Census. Based on Service Annual Survey and administrative data; see Appendix III]

Source of revenue	Offices of physicians (NAICS 6211) <sup>1</sup>		Offices of dentists (NAICS 6212) <sup>1</sup>		Hospitals (NAICS 622) <sup>1</sup>		Nursing and residential care facilities (NAICS 623) <sup>1</sup>	
	2008	2009	2008	2009	2008	2009	2008	2009
<b>Total</b> . . . . .	<b>352,700</b>	<b>359,853</b>	<b>98,707</b>	<b>99,087</b>	<b>736,888</b>	<b>781,471</b>	<b>177,565</b>	<b>183,968</b>
Medicare . . . . .	70,576	73,155	815	936	186,622	195,737	29,891	31,379
Medicaid . . . . .	18,416	18,128	3,974	4,376	72,212	77,067	64,251	66,301
Other government <sup>2</sup> . . . . .	5,236	5,743	601	716	39,990	41,689	12,739	13,402
Worker's compensation . . . . .	7,156	7,577	101	112	7,254	7,341	(S)	(S)
Private insurance . . . . .	180,050	184,823	44,355	45,047	310,831	333,174	8,357	9,113
Patient (out-of-pocket) <sup>3</sup> . . . . .	36,444	35,954	44,369	42,359	33,895	36,948	43,329	44,274
Other patient care sources, n.e.c. <sup>4</sup> . . . . .	19,615	19,499	3,579	4,534	25,101	26,747	7,039	7,519
Nonpatient care revenue . . . . .	15,207	14,974	913	1,007	60,983	62,768	11,570	11,574

S Figure does not meet publication standards. <sup>1</sup> North American Industry Classification System (NAICS), 2002; see text Section 15. <sup>2</sup> Veterans, National Institute of Health, Indian Affairs, etc. <sup>3</sup> Represents payment from patients and their families plus patients' assigned social security benefits. <sup>4</sup> n.e.c. represents not elsewhere classified.

Source: U.S. Census Bureau, "Service Annual Survey 2009: Health Care and Social Assistance Sector Services," January 2011, <http://www.census.gov/services/index.html>.

**Table 162. Employment in the Health Service Industries: 1990 to 2010**

[In thousands (9,296 represents 9,296,000). See headnote, Table 632. Based on the 2007 North American Industry Classification System (NAICS); see text, Section 15. For more information on the NAICS changes, please see <http://stats.bls.gov/ces/cesnaics07.htm>]

Industry	2007 NAICS code	1990	2000	2005	2006	2007	2008	2009	2010
		<b>Health care and social assistance</b> <sup>1</sup> . . . . .	<b>62</b>	<b>9,296</b>	<b>12,718</b>	<b>14,536</b>	<b>14,925</b>	<b>15,380</b>	<b>15,798</b>
Ambulatory health care services <sup>1</sup> . . . . .	621	2,842	4,320	5,114	5,286	5,474	5,647	5,793	5,976
Offices of physicians . . . . .	6211	1,278	1,840	2,094	2,148	2,202	2,253	2,279	2,316
Offices of dentists . . . . .	6212	513	688	774	786	808	818	818	829
Offices of other health practitioners . . . . .	6213	276	438	549	573	600	627	647	673
Medical and diagnostic laboratories . . . . .	6215	129	162	198	204	211	217	219	226
Home health care services . . . . .	6216	288	633	821	866	914	961	1,027	1,081
Hospitals <sup>1</sup> . . . . .	622	3,513	3,954	4,345	4,423	4,515	4,627	4,667	4,685
General medical and surgical hospitals . . . . .	6221	3,305	3,745	4,096	4,163	4,242	4,337	4,367	4,375
Psychiatric and substance abuse hospitals . . . . .	6222	113	86	93	98	99	102	104	106
Other hospitals . . . . .	6223	95	123	156	163	174	188	196	205
Nursing and residential care facilities <sup>1</sup> . . . . .	623	1,856	2,583	2,855	2,893	2,958	3,016	3,082	3,129
Nursing care facilities . . . . .	6231	1,170	1,514	1,577	1,581	1,603	1,619	1,645	1,661

<sup>1</sup> Includes other industries, not shown separately.

Source: U.S. Bureau of Labor Statistics, Current Employment Statistics, "Employment, Hours, and Earnings—National," <http://www.bls.gov/ces/data.htm>, accessed May 2011.

**Table 163. Osteopathic Physicians: 2001 to 2010**

[As of May 31. Osteopathic physicians are fully qualified physicians licensed to practice medicine and to perform surgery. Osteopathic medicine has a strong emphasis on the interrelationship of the body's nerves, muscles, bones and organs. Doctors of osteopathic medicine, or D.O.s, apply the philosophy of treating the whole person to the prevention, diagnosis and treatment of illness, disease, and injury]

Characteristics	2001	2005	2010	Characteristics	2001	2005	2010
Total number of DOs . . . . .	46,990	56,512	70,480	Unknown . . . . .	28	318	412
Female . . . . .	10,875	15,147	22,537	Self-identified practice specialty <sup>1</sup> . . . . .	31,996	38,442	50,355
Male . . . . .	36,115	41,365	47,942	Family and general practice . . . . .	14,102	17,800	19,720
Age:				General internal Medicine . . . . .	2,592	3,107	5,641
Less than 35 years old . . . . .	9,866	12,983	16,277	General pediatrics/adolescent medicine . . . . .	958	1,176	2,211
35 to 44 years old . . . . .	14,798	16,179	20,118	Obstetrics and gynecology . . . . .	1,219	1,465	2,165
45 to 54 years old . . . . .	12,754	13,845	15,950	Pediatric specialties . . . . .	320	348	380
55 to 64 years old . . . . .	4,706	7,998	11,195	Osteopathic specialties <sup>2</sup> . . . . .	414	464	902
65 years old and over . . . . .	4,838	5,189	6,528	Other specialties . . . . .	12,001	13,431	18,984
				Unknown . . . . .	390	651	352

<sup>1</sup> DOs are assumed to be in active practice if they are under age 65 and have not informed the AOA that they have retired or are inactive. DOs are assumed to be in postdoctoral training (internship, residency or fellowship) if they graduated within the last 3 years or if the AOA has received information that they are in a postdoctoral program. <sup>2</sup> Osteopathic self-identified practice specialties include FOM (Family Practice/OMT), FPO (Family Practice/OMM), NMO (Neuromusculoskeletal Med/OMM), NMS (Neuromusculoskeletal Med/OMT), OM1 (Osteopathic Manipulative Med +1), OMM (Spec Prof in Osteo Manip Med), OMS (Sports Medicine-OMM), and OMT (Osteo Manipulative Medicine). OMT is the therapeutic application of manually guided forces by an osteopathic physician to improve physiologic function and/or support homeostasis that has been altered by somatic dysfunction. OMM is the application of osteopathic philosophy, structural diagnosis, and use of OMT in the patient's diagnosis and management.

Source: American Osteopathic Association, Chicago, IL, AOA Annual Statistics, annual. See also <http://www.osteopathic.org>.



**Table 164. Physicians by Sex and Specialty: 1980 to 2009**

[In thousands (467.7 represents 467,700). As of Dec. 31, except 1990 as of Jan. 1, and as noted. Includes Puerto Rico and Island Areas]

Activity	1980		1990		2000		2009	
	Total	Office-based	Total	Office-based	Total	Office-based	Total	Office-based
<b>Doctors of medicine, total<sup>1</sup></b> . . . . .	<b>467.7</b>	<b>272.0</b>	<b>615.4</b>	<b>361.0</b>	<b>813.8</b>	<b>490.4</b>	<b>972.4</b>	<b>560.4</b>
Place of medical education:								
U.S. medical graduates . . . . .	370.0	226.2	483.7	286.2	616.8	376.5	720.3	421.8
International medical graduates <sup>2</sup> . . . . .	97.7	45.8	131.8	74.8	197.0	113.9	252.1	138.6
Sex:								
Male . . . . .	413.4	251.4	511.2	311.7	618.2	382.3	684.7	399.1
Female . . . . .	54.3	20.6	104.2	49.2	195.5	108.1	287.7	161.2
Allergy/immunology . . . . .	1.5	1.4	3.4	2.5	4.0	3.1	4.3	3.4
Anesthesiology . . . . .	16.0	11.3	26.0	17.8	35.7	27.6	42.7	31.3
Cardiovascular diseases . . . . .	9.8	6.7	15.9	10.7	21.0	16.3	22.8	17.4
Child psychiatry . . . . .	3.3	2.0	4.3	2.6	6.2	4.3	7.4	5.3
Dermatology . . . . .	5.7	4.4	7.6	6.0	9.7	8.0	11.2	9.2
Diagnostic radiology . . . . .	7.0	4.2	15.4	9.8	21.1	14.6	25.6	17.1
Emergency medicine . . . . .	5.7	3.4	14.2	8.4	23.1	14.5	32.4	20.0
Family practice . . . . .	27.5	18.4	47.6	37.5	71.6	54.2	86.8	68.8
Gastroenterology . . . . .	4.0	2.7	7.5	5.2	10.6	8.5	13.0	10.3
General practice . . . . .	32.5	29.6	22.8	20.5	15.2	13.0	9.2	7.7
General surgery . . . . .	34.0	22.4	38.4	24.5	36.7	24.5	38.0	24.7
Internal medicine . . . . .	71.5	40.6	98.3	58.0	134.5	89.7	162.4	109.3
Neurological surgery . . . . .	3.3	2.5	4.4	3.1	5.0	3.7	5.6	4.0
Neurology . . . . .	5.7	3.3	9.2	5.6	12.3	8.6	15.5	10.4
Obstetrics and gynecology . . . . .	26.3	19.5	33.7	25.5	40.2	31.7	42.9	34.1
Ophthalmology . . . . .	13.0	10.6	16.1	13.1	18.1	15.6	18.3	15.7
Orthopedic surgery . . . . .	14.0	10.7	19.1	14.2	22.3	17.4	25.0	19.2
Otolaryngology . . . . .	6.6	5.3	8.1	6.4	9.4	7.6	10.3	8.0
Pathology . . . . .	13.6	6.1	16.6	7.5	18.8	10.6	19.8	10.9
Pediatrics . . . . .	29.5	18.2	41.9	27.1	63.9	43.2	78.1	53.6
Physical med./rehab . . . . .	2.1	1.0	4.1	2.2	6.5	4.3	8.8	6.3
Plastic surgery . . . . .	3.0	2.4	4.6	3.8	6.2	5.3	7.3	6.1
Psychiatry . . . . .	27.5	16.0	35.2	20.1	39.5	25.0	40.6	26.2
Pulmonary diseases . . . . .	3.7	2.0	6.1	3.7	8.7	5.9	10.9	7.7
Radiology . . . . .	11.7	7.8	8.5	6.1	8.7	6.7	9.2	6.8
Urological surgery . . . . .	7.7	6.2	9.4	7.4	10.3	8.5	10.5	8.7
Unspecified . . . . .	12.3	5.0	8.1	1.6	8.3	3.8	9.6	3.6
Not classified . . . . .	20.6	(X)	12.7	(X)	45.1	(X)	57.4	(X)
Other categories <sup>3</sup> . . . . .	32.1	(X)	55.4	(X)	75.2	(X)	122.1	(X)

X Not applicable.<sup>1</sup> Includes other categories not shown.<sup>2</sup> International medical graduates received their medical education in schools outside the United States and Canada.<sup>3</sup> Includes inactive and address unknown.

Source: Except as noted, American Medical Association, *Physician Characteristics and Distribution in the U.S.*, Chicago, IL, annual (copyright).

**Table 165. Active Physicians and Nurses by State: 2009**

[As of December 31. Excludes doctors of osteopathy, physicians with addresses unknown, and inactive status. Includes all physicians not classified according to activity status. As of May. Nurses data comes from the Bureau of Labor Statistics]

State	Physicians		Nurses		State	Physicians		Nurses	
	Total	Rate <sup>1</sup>	Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>	Total	Rate <sup>1</sup>
<b>United States</b> . . . . .	<b>838,453</b>	<b>273</b>	<b>2,583,770</b>	<b>842</b>	Missouri . . . . .	14,789	247	62,130	1,038
Alabama . . . . .	10,265	218	42,880	911	Montana . . . . .	2,138	219	8,340	855
Alaska . . . . .	1,574	225	5,010	717	Nebraska . . . . .	4,511	251	18,930	1,054
Arizona . . . . .	14,051	213	38,570	585	Nevada . . . . .	4,967	188	16,100	609
Arkansas . . . . .	5,902	204	23,050	798	New Hampshire . . . . .	3,828	289	13,330	1,006
California . . . . .	100,131	271	233,030	630	New Jersey . . . . .	27,433	315	74,730	858
Colorado . . . . .	13,047	260	41,750	831	New Mexico . . . . .	4,877	243	12,340	614
Connecticut . . . . .	13,370	380	35,790	1,017	New York . . . . .	77,042	394	165,730	848
Delaware . . . . .	2,177	246	10,220	1,155	North Carolina . . . . .	24,072	257	88,190	940
District of Columbia . . . . .	4,900	817	8,890	1,483	North Dakota . . . . .	1,617	250	6,260	968
Florida . . . . .	46,645	252	150,940	814	Ohio . . . . .	31,315	271	117,870	1,021
Georgia . . . . .	21,269	216	65,370	665	Oklahoma . . . . .	6,467	175	27,340	742
Hawaii . . . . .	4,800	371	8,930	689	Oregon . . . . .	10,753	281	30,730	803
Idaho . . . . .	2,649	171	10,540	682	Pennsylvania . . . . .	38,676	307	129,810	1,030
Illinois . . . . .	36,528	283	116,340	901	Rhode Island . . . . .	4,020	382	11,630	1,104
Indiana . . . . .	13,938	217	57,880	901	South Carolina . . . . .	10,403	228	38,020	834
Iowa . . . . .	5,696	189	30,750	1,022	South Dakota . . . . .	1,818	224	10,530	1,296
Kansas . . . . .	6,436	228	26,320	934	Tennessee . . . . .	16,754	266	61,980	984
Kentucky . . . . .	10,076	234	43,250	1,003	Texas . . . . .	53,546	216	168,020	678
Louisiana . . . . .	11,974	267	39,560	881	Utah . . . . .	5,903	212	17,670	635
Maine . . . . .	3,663	278	14,410	1,093	Vermont . . . . .	2,313	372	5,680	914
Maryland . . . . .	24,118	423	51,620	906	Virginia . . . . .	21,931	278	60,230	764
Massachusetts . . . . .	31,252	474	83,060	1,260	Washington . . . . .	18,090	271	54,260	814
Michigan . . . . .	25,697	258	84,620	849	West Virginia . . . . .	4,295	236	17,340	953
Minnesota . . . . .	15,620	297	57,560	1,093	Wisconsin . . . . .	14,816	262	53,510	946
Mississippi . . . . .	5,281	179	28,030	950	Wyoming . . . . .	1,020	187	4,700	864

<sup>1</sup> Per 100,000 resident population. Based on U.S. Census Bureau estimates as of July 1.

Source: Physicians: American Medical Association, *Physician Characteristics and Distribution in the U.S.*, Chicago, IL, annual (copyright); Nurses: Bureau of Labor Statistics, Occupational Employment Statistics, Occupational Employment and Wages, "May 2009 Wage and Employment Statistics," <<http://www.bls.gov/oes/home.htm#data>>.

**Table 166. Percent Distribution of Number of Visits to Health Care Professionals by Selected Characteristics: 2000 and 2009**

[Covers ambulatory visits to doctor's offices and emergency departments, and home health care visits during a 12-month period. Based on the redesigned National Health Interview Survey, a sample survey of the civilian noninstitutionalized population]

Characteristic	None		1-3 visits		4-9 visits		10 or more visits	
	2000	2009	2000	2009	2000	2009	2000	2009
<b>All persons</b> <sup>1,2</sup> .....	<b>16.7</b>	<b>15.4</b>	<b>45.4</b>	<b>46.7</b>	<b>24.6</b>	<b>24.7</b>	<b>13.3</b>	<b>13.2</b>
<b>SEX</b> <sup>2</sup>								
Male.....	21.7	20.3	45.9	47.1	22.3	22.0	10.1	10.6
Female.....	11.9	10.5	44.8	46.4	27.0	27.4	16.3	15.7
<b>AGE</b>								
Under 18 years old.....	12.3	9.1	53.8	56.9	26.2	27.4	7.6	6.5
18 to 44 years old.....	23.5	22.7	45.2	45.7	19.1	19.3	12.2	12.3
45 to 64 years old.....	15.0	15.4	43.4	43.6	25.7	24.9	15.9	16.1
65 to 74 years old.....	9.0	5.6	34.5	37.6	34.5	34.6	22.1	22.2
75 years old and over.....	5.8	3.7	29.3	31.1	39.3	38.0	25.6	27.2
<b>RACE</b> <sup>2,3</sup>								
Race alone:								
White.....	16.1	15.1	45.1	46.5	25.2	25.0	13.6	13.5
Black or African American.....	17.2	14.6	46.7	46.8	23.4	24.8	12.6	13.8
American Indian or Alaska Native.....	21.3	21.7	43.0	50.1	20.0	18.4	15.7	9.9
Asian.....	20.3	20.8	49.2	50.6	20.8	20.7	9.7	8.0
Two or more races.....	12.1	16.2	41.7	41.4	28.2	28.9	18.0	13.4
<b>HISPANIC ORIGIN AND RACE</b> <sup>2,3,4</sup>								
Hispanic or Latino.....	26.8	23.8	41.8	44.3	19.8	21.2	11.6	10.8
Mexican.....	31.0	25.9	40.8	44.5	17.8	20.1	10.3	9.5
Not Hispanic or Latino.....	15.2	13.7	45.9	47.2	25.3	25.5	13.6	13.7
White, non-Hispanic.....	14.5	12.9	45.4	47.0	25.9	25.9	14.1	14.2
Black, non-Hispanic.....	17.1	14.4	46.8	46.6	23.5	25.2	12.6	13.8

<sup>1</sup> Includes other categories not shown separately. <sup>2</sup> Estimates are age adjusted to the year 2000 standard using six age groups: Under 18 years, 18-44 years, 45-54 years, 55-64 years, 65-74 years, and 75 years and over. <sup>3</sup> Estimates by race and Hispanic origin are tabulated using the 1997 standards for federal data on race and ethnicity. Estimates for specific race groups are shown when they meet requirements for statistical reliability and confidentiality. The categories "White only," "Black or African American only," "American Indian and Alaska Native (AI/AN) only," and "Asian only" include persons who reported only one racial group; and the category "2 or more races" includes persons who reported more than one of the five racial groups in the 1997 standards or one of the five racial groups and "Some other race." <sup>4</sup> Persons of Hispanic or Latino origin may be any race.

Source: U.S. National Center for Health Statistics, *Health, United States, 2010*. See also <[www.cdc.gov/nchs/hus.htm](http://www.cdc.gov/nchs/hus.htm)>.

**Table 167. Adults 18 Years and Over Who Used Complementary and Alternative Medicine (CAM) in the Past 12 Months by Type of Therapy: 2002 and 2007**

[The denominators for statistics shown exclude persons with unknown CAM information. Estimates were age adjusted to the year 2000 U.S. standard population using four age groups: 18 to 24 years, 25 to 44 years, 45 to 64 years, and 65 years and over]

Therapy	2002		2007	
	Number (1,000)	Percent	Number (1,000)	Percent
<b>Alternative medical systems:</b>				
Acupuncture.....	2,136	1.1	3,141	1.4
Homeopathic treatment.....	3,433	1.7	3,909	1.8
<b>Biologically based therapies:</b>				
Nonvitamin, nonmineral, natural products <sup>1</sup> .....	38,183	18.9	38,797	17.7
Diet-based therapies <sup>2,3</sup> .....	7,099	3.5	7,893	3.6
Vegetarian diet.....	3,184	1.6	3,351	1.5
Atkins diet.....	3,417	1.7	2,673	1.2
South Beach.....	(X)	(X)	2,334	1.1
Megavitamin therapy.....	5,739	2.8	(X)	(X)
<b>Manipulative and body-based therapies:</b>				
Chiropractic care <sup>4</sup> .....	15,226	7.5	(X)	(X)
Chiropractic or osteopathic manipulation <sup>4</sup> .....	(X)	(X)	18,740	8.6
Massage.....	10,052	5.0	18,068	8.3
Movement therapies.....	(X)	(X)	3,146	1.5
Pilates.....	(X)	(X)	3,015	1.4
<b>Mind-body therapies:</b>				
Meditation.....	15,336	7.6	20,541	9.4
Guided imagery.....	4,194	2.1	4,866	2.2
Progressive relaxation.....	6,185	3.0	6,454	2.9
Deep breathing exercises.....	23,457	11.6	27,794	12.7
Yoga.....	10,386	5.1	13,172	6.1
Tai chi.....	2,565	1.3	2,267	1.0
Energy healing therapy/Reiki.....	1,080	0.5	1,216	0.5

X Not applicable. <sup>1</sup> While questions were asked about nonvitamin, nonmineral, natural products in both 2002 and 2007, the data are not comparable due primarily to question order and the specific nonvitamin, nonmineral, natural product covered.

<sup>2</sup> The totals of the numbers and percents of the categories listed under "Diet-based therapies" are greater than the number and percent of their respective category heading because respondents could choose more than one of the categories. <sup>3</sup> While questions were asked about Diet-based therapies in both 2002 and 2007, the data are not comparable because respondents were asked about the South Beach Diet in 2007, but not in 2002. <sup>4</sup> While questions were asked about chiropractic therapy in both 2002 and 2007, the data are not comparable because respondents were asked about chiropractic care in 2002 and chiropractic or osteopathic manipulation in 2007.

Source: U.S. National Center for Health Statistics, *Complementary and Alternative Medicine Use Among Adults and Children: United States, 2007*, National Health Statistics Reports, Number 12, 2008. See also <<http://www.cdc.gov/nchs/data/nhsr/nhsr012.pdf>>.

**Table 168. Ambulatory Care Visits to Physicians' Offices and Hospital Outpatient and Emergency Departments: 2008**

[1,189.6 represents 1,189,600,000. Based on the annual National Ambulatory Medical Care Survey and National Hospital Ambulatory Medical Care Survey and subject to sampling error; see source for details]

Characteristic	Number of visits (mil.)				Visits per 100 persons			
	Total	Physician offices	Out-patient dept.	Emergency dept.	Total	Physician offices	Out-patient dept.	Emergency dept.
<b>Total</b> .....	<b>1,189.6</b>	<b>956.0</b>	<b>109.9</b>	<b>123.8</b>	<b>398.3</b>	<b>320.1</b>	<b>36.8</b>	<b>41.4</b>
Age:								
Under 15 years old .....	192.7	147.2	22.3	23.2	315.5	241.0	36.6	37.9
15 to 24 years old .....	105.3	73.9	11.6	19.8	253.3	177.8	27.8	47.7
25 to 44 years old .....	256.0	194.6	26.2	35.2	314.8	239.4	32.2	43.3
45 to 64 years old .....	341.6	284.1	31.1	26.3	440.7	366.5	40.2	34.0
65 to 74 years old .....	144.9	127.1	10.3	7.5	728.8	639.5	51.7	37.6
75 years old and over .....	149.2	129.0	8.4	11.8	859.7	743.5	48.3	67.9
Sex:								
Male .....	482.5	383.3	42.5	56.7	329.9	262.1	29.1	38.8
Female .....	707.1	572.7	67.4	67.0	463.9	375.7	44.2	44.0
Race: <sup>1</sup>								
White .....	970.9	802.4	79.2	89.4	406.5	335.9	33.1	37.4
Black/African American .....	158.4	104.0	25.4	29.0	420.9	276.4	67.5	77.0
Asian .....	43.9	38.4	2.9	2.6	325.7	285.1	21.6	19.0
Native Hawaiian/Other Pacific Islander .....	<sup>2</sup> 5.6	<sup>2</sup> 4.5	0.3	<sup>2</sup> 0.8	<sup>2</sup> 1,019.4	<sup>2</sup> 820.7	<sup>2</sup> 60.3	<sup>2</sup> 138.4
American Indian/Alaska Native .....	4.4	3.0	<sup>2</sup> 0.4	<sup>2</sup> 1.1	145.1	98.9	<sup>2</sup> 13.3	<sup>2</sup> 32.9
More than one race reported .....	6.4	3.6	<sup>2</sup> 1.7	<sup>2</sup> 1.1	124.3	71.1	<sup>2</sup> 32.5	<sup>2</sup> 20.6
Expected sources of payment: <sup>3</sup>								
Private insurance .....	729.3	631.6	45.8	51.9	(X)	(X)	(X)	(X)
Medicare .....	275.1	231.4	20.9	22.8	(X)	(X)	(X)	(X)
Medicaid/SCHIP <sup>4</sup> .....	175.9	111.6	34.6	29.7	(X)	(X)	(X)	(X)
Worker's compensation .....	13.1	10.5	1.0	1.6	(X)	(X)	(X)	(X)
No insurance: <sup>5</sup>								
Self pay .....	71.3	43.5	8.7	19.1	(X)	(X)	(X)	(X)
No charge .....	64.0	40.1	6.1	17.9	(X)	(X)	(X)	(X)
Other .....	7.7	3.6	<sup>2</sup> 2.7	1.5	(X)	(X)	(X)	(X)
Unknown .....	39.7	27.5	6.5	5.7	(X)	(X)	(X)	(X)
Unknown .....	39.1	28.7	2.9	7.5	(X)	(X)	(X)	(X)

X Not applicable. <sup>1</sup> Race data were missing for 30.2 percent of ambulatory care visits, including 33.0 percent of visits to physician offices, 21.1 percent of visits to hospital outpatient departments, and 16.0 percent of visits to emergency departments. Missing data were imputed, and readers are advised to treat the resulting estimates with caution. More information is available at the Web site below. <sup>2</sup> Figure does not meet standards of reliability or precision. <sup>3</sup> Estimates include all expected sources of payment reported at the visit. <sup>4</sup> SCHIP is State Children's Health Insurance Program. <sup>5</sup> "No insurance" is defined as having only "self-pay" or "no charge/charity" as payment sources.

Source: U.S. National Center for Health Statistics, *National Health Statistics Reports*, <<http://www.cdc.gov/nchs/ahcd.htm>>.

**Table 169. Visits to Office-Based Physicians and Hospital Outpatient Departments by Diagnosis: 2003 and 2008**

[405.5 represents 405,500,000. Based on the International Classification of Diseases, 9th Revision, Clinical Modification, (ICD-9-CM). See headnote, Table 168]

Leading diagnosis	Number (mil.)		Rate per 1,000 persons <sup>1</sup>		Leading diagnosis	Number (mil.)		Rate per 1,000 persons <sup>1</sup>	
	2003	2008	2003	2008		2003	2008	2003	2008
<b>Male, all ages</b> .....	<b>405.5</b>	<b>425.8</b>	<b>2,908</b>	<b>2,911</b>	<b>Female, all ages</b> .....	<b>595.1</b>	<b>640.1</b>	<b>4,074</b>	<b>4,199</b>
<b>Under 15 years old<sup>2</sup></b> .....	<b>89.1</b>	<b>89.6</b>	<b>2,870</b>	<b>2,869</b>	<b>Under 15 years old<sup>2</sup></b> .....	<b>78.0</b>	<b>79.9</b>	<b>2,630</b>	<b>2,679</b>
Routine infant or child health check .....	16.8	23.1	541	740	Routine infant or child health check .....	14.0	21.9	472	733
Acute upper respiratory infections <sup>3</sup> .....	7.8	8.1	250	259	Acute upper respiratory infections <sup>3</sup> .....	7.8	7.1	262	239
Otitis media and Eustachian tube disorders .....	8.4	7.4	269	236	Otitis media and Eustachian tube disorders .....	6.4	6.2	217	209
Acute pharyngitis .....	2.1	3.4	66	107	Acute pharyngitis .....	3.3	3.1	110	105
<b>15 to 44 years old<sup>2</sup></b> .....	<b>104.0</b>	<b>93.4</b>	<b>1,710</b>	<b>1,524</b>	<b>15 to 44 years old<sup>2</sup></b> .....	<b>208.3</b>	<b>212.8</b>	<b>3,386</b>	<b>3,458</b>
General medical examination .....	4.4	4.8	72	78	Normal pregnancy .....	25.6	24.7	415	401
Acute upper respiratory infections <sup>3</sup> .....	4.0	3.2	65	53	Gynecological examination .....	9.8	10.1	160	165
Spinal disorders .....	3.4	3.2	56	52	Complications of pregnancy, childbirth, and the puerperium .....	7.4	7.7	121	124
Essential hypertension .....	2.1	2.8	35	46					
<b>45 to 64 years old<sup>2</sup></b> .....	<b>112.6</b>	<b>127.2</b>	<b>3,404</b>	<b>3,376</b>	<b>45 to 64 years old<sup>2</sup></b> .....	<b>167.9</b>	<b>188.1</b>	<b>4,781</b>	<b>4,720</b>
Essential hypertension .....	7.6	8.6	231	227	Essential hypertension .....	8.2	12.0	234	302
Diabetes mellitus .....	5.2	6.4	156	171	Arthropathies and related disorders .....	8.1	7.9	231	198
Spinal disorders .....	4.7	5.4	143	144	Rheumatism, excluding back .....	6.0	6.4	170	161
Arthropathies and related disorders .....	4.5	4.1	135	110					
<b>65 years old and over<sup>2</sup></b> .....	<b>99.8</b>	<b>115.5</b>	<b>6,881</b>	<b>7,211</b>	<b>65 years old and over<sup>2</sup></b> .....	<b>140.9</b>	<b>159.3</b>	<b>7,123</b>	<b>7,509</b>
Essential hypertension .....	7.2	8.8	496	546	Essential hypertension .....	11.1	15.4	563	728
Heart disease <sup>4</sup> .....	3.7	6.7	256	416	Arthropathies and related disorders .....	8.1	7.7	408	364
Malignant neoplasms .....	6.3	6.3	434	392	Heart disease <sup>4</sup> .....	4.3	6.9	218	328
Ischemic heart disease .....	3.6	6.0	250	376					

<sup>1</sup> Based on U.S. Census Bureau estimated civilian population as of July 1. <sup>2</sup> Includes other first-listed diagnoses, not shown separately. <sup>3</sup> Excluding pharyngitis. <sup>4</sup> Excluding ischemic.

Source: U.S. National Center for Health Statistics, *National Health Statistics Reports*, <<http://www.cdc.gov/nchs/ahcd.htm>>.

**Table 170. Visits to Hospital Emergency Departments by Diagnosis: 2008**

[56,742 represents 56,742,000. See headnote, Tables 168 and 169]

Leading diagnosis	Number (1,000)	Rate per 1,000 persons <sup>1</sup>	Leading diagnosis	Number (1,000)	Rate per 1,000 persons <sup>1</sup>
<b>MALE</b>			<b>FEMALE</b>		
<b>All ages</b> .....	<b>56,742</b>	<b>388</b>	<b>All ages</b> .....	<b>67,020</b>	<b>440</b>
<b>Under 15 years old</b> <sup>2</sup> .....	<b>12,762</b>	<b>409</b>	<b>Under 15 years old</b> <sup>2</sup> .....	<b>10,395</b>	<b>348</b>
Acute upper respiratory infections <sup>3</sup> .....	1,129	36	Acute respiratory infections <sup>3</sup> .....	916	31
Otitis media and eustachian tube disorders.....	826	26	Otitis media and Eustachian tube disorders.....	696	23
Open wound of head.....	742	24	Pyrexia of unknown origin.....	650	22
Pyrexia of unknown origin.....	718	23	Contusion with intact skin surface.....	363	12
Contusion with intact skin surface.....	577	18	Acute pharyngitis.....	308	10
<b>15 to 44 years old</b> <sup>2</sup> .....	<b>23,246</b>	<b>379</b>	<b>15 to 44 years old</b> <sup>2</sup> .....	<b>31,763</b>	<b>516</b>
Open wound, excluding head.....	1,264	21	Abdominal pain.....	2,103	34
Contusion with intact skin surfaces.....	1,186	19	Complications of pregnancy, childbirth and the puerperium.....	1,394	23
Cellulitis and abscess.....	921	15	Contusion with intact skin surface.....	1,121	18
Chest pain.....	869	14	Chest pain.....	1,121	18
Sprains and strains, excluding ankle and back.....	765	12	Spinal disorders.....	1,048	17
<b>45 to 64 years old</b> <sup>2</sup> .....	<b>12,542</b>	<b>333</b>	<b>45 to 64 years old</b> <sup>2</sup> .....	<b>13,793</b>	<b>346</b>
Chest pain.....	786	21	Chest pain.....	850	21
Open wound, excluding head.....	565	15	Abdominal pain.....	701	18
Spinal disorders.....	512	14	Spinal disorders.....	512	13
Abdominal pain.....	452	12	Contusion with intact skin surface.....	433	11
Cellulitis and abscess.....	373	10	Cellulitis and abscess.....	389	10
<b>65 years old and over</b> <sup>2</sup> .....	<b>8,192</b>	<b>511</b>	<b>65 years old and over</b> <sup>2</sup> .....	<b>11,069</b>	<b>522</b>
Chest pain.....	456	28	Chest pain.....	628	30
Heart disease, excluding ischemic.....	442	28	Contusion with intact skin surface.....	541	25
Pneumonia.....	356	22	Heart disease, excluding ischemic.....	537	25
Contusion with intact skin surface.....	254	16	Abdominal pain.....	459	22
Chronic and unspecified bronchitis.....	241	15	Urinary tract infection site not specified.....	316	15

<sup>1</sup> Based on U.S. Census Bureau estimated civilian noninstitutional population as of July 1. <sup>2</sup> Includes other first-listed diagnosis, not shown separately. <sup>3</sup> Excluding pharyngitis.

Source: U.S. National Center for Health Statistics, *National Health Statistics Reports*, <<http://www.cdc.gov/nchs/ahcd.htm>>.

**Table 171. Procedures for Inpatients Discharged From Short-Stay Hospitals: 1990 to 2008**

[23,051 represents 23,051,000. Procedure categories are based on the International Classification of Diseases, 9th Revision, Clinical Modification. See headnote, Table 176]

Sex and type of procedure	Number of procedures (1,000)				Rate per 1,000 population <sup>1</sup>			
	1990	1995	2000	2008	1990	1995	2000	2008
<b>Surgical procedures, total</b> <sup>2</sup> .....	<b>23,051</b>	<b>22,530</b>	<b>23,244</b>	<b>28,704</b>	<b>92.4</b>	<b>86.2</b>	<b>83.6</b>	<b>94.8</b>
Cesarean section.....	945	785	855	1,351	3.8	3.0	3.1	4.5
Repair of current obstetric laceration.....	795	964	1,136	1,325	3.2	3.7	4.1	4.4
Cardiac catheterization.....	995	1,068	1,221	1,108	4.0	4.1	4.4	3.7
Reduction of fracture <sup>3</sup> .....	609	577	628	716	2.4	2.2	2.3	2.4
<b>Male, total</b> <sup>2</sup> .....	<b>8,538</b>	<b>8,388</b>	<b>8,689</b>	<b>11,317</b>	<b>70.6</b>	<b>65.9</b>	<b>63.9</b>	<b>76.0</b>
Cardiac catheterization.....	620	660	732	648	5.1	5.2	5.4	4.4
Coronary artery bypass graft <sup>4</sup> .....	286	423	371	329	2.4	3.3	2.7	2.2
Reduction of fracture <sup>3</sup> .....	300	251	285	362	2.5	2.0	2.1	2.4
<b>Female, total</b> <sup>2</sup> .....	<b>14,513</b>	<b>14,142</b>	<b>14,556</b>	<b>17,387</b>	<b>113.0</b>	<b>105.3</b>	<b>102.4</b>	<b>112.9</b>
Cesarean section.....	945	785	855	1,351	7.4	5.8	6.0	8.8
Repair of current obstetric laceration.....	795	964	1,136	1,325	6.2	7.2	8.0	8.6
Hysterectomy.....	591	583	633	584	4.6	4.3	4.5	3.8
<b>Diagnostic and other nonsurgical procedures</b> <sup>5</sup> .....	<b>17,455</b>	<b>17,278</b>	<b>16,737</b>	<b>18,634</b>	<b>70.0</b>	<b>66.1</b>	<b>60.2</b>	<b>61.5</b>
Angiocardiology and arteriography <sup>6</sup> .....	1,735	1,834	2,005	1,996	7.0	7.0	7.2	6.6
Respiratory therapy.....	1,164	1,127	991	1,182	4.7	4.3	3.6	3.9
Manual assisted delivery.....	750	866	898	1,308	3.0	3.3	3.2	4.3
Diagnostic ultrasound.....	1,608	1,181	886	895	6.4	4.5	3.2	3.0
Fetal electrocardiogram (EKG) and fetal monitoring.....	1,377	935	750	1,024	5.6	3.6	2.7	3.4
<b>Male, total</b> <sup>5</sup> .....	<b>7,378</b>	<b>7,261</b>	<b>6,965</b>	<b>7,473</b>	<b>61.0</b>	<b>57.1</b>	<b>51.2</b>	<b>50.2</b>
Angiocardiology and arteriography <sup>6</sup> .....	1,051	1,076	1,157	1,094	8.7	8.5	8.5	7.3
Respiratory therapy.....	586	572	507	610	4.9	4.5	3.7	4.1
Computerized Axial Tomographic scan <sup>7</sup> .....	736	473	345	278	6.1	3.7	2.5	1.9
<b>Female, total</b> <sup>5</sup> .....	<b>10,077</b>	<b>10,016</b>	<b>9,772</b>	<b>11,161</b>	<b>78.5</b>	<b>74.6</b>	<b>68.8</b>	<b>72.5</b>
Manual assisted delivery.....	750	866	898	1,308	5.9	6.5	6.3	8.5
Fetal electrocardiogram (EKG) and fetal monitoring.....	1,377	935	750	1,024	10.8	7.0	5.5	6.7
Respiratory therapy.....	578	555	484	572	4.5	4.1	3.4	3.7
Diagnostic ultrasound.....	941	682	501	476	7.3	5.1	3.5	3.1

<sup>1</sup> Based on Census Bureau estimated civilian population as of July 1. Population estimates based on the 1990 census were used to calculate rates for 1990 through 2000. Population estimates based on the 2000 census were used to calculate rates for 2001 through 2008. <sup>2</sup> Includes other types of surgical procedures, not shown separately. <sup>3</sup> Excluding skull, nose, and jaw. <sup>4</sup> It is possible for a discharge to have more than one of these recorded. <sup>5</sup> Includes other nonsurgical procedures, not shown separately. <sup>6</sup> Using contrast material. <sup>7</sup> Also known as CAT scan.

Source: U.S. National Center for Health Statistics, *Vital and Health Statistics*, Series 13, and unpublished data, <<http://www.cdc.gov/nchs/products/series.htm>> and <<http://www.cdc.gov/nchs/nhds.htm>>.

**Table 172. Hospitals—Summary Characteristics: 1990 to 2009**

[For beds, (1,213 represents 1,213,000). Covers hospitals accepted for registration by the American Hospital Association; see text, this section. Short-term hospitals have an average patient stay of less than 30 days; long-term, an average stay of longer duration. Special hospitals include obstetrics and gynecology; eye, ear, nose, and throat; rehabilitation; orthopedic; chronic and other special hospitals except psychiatric, tuberculosis, alcoholism, and chemical dependency hospitals]

Item	1990	1995	2000	2004	2005	2006	2007	2008	2009
<b>Number:</b>									
All hospitals	6,649	6,291	5,810	5,759	5,756	5,747	5,708	5,815	5,795
With 100 beds or more	3,620	3,376	3,102	2,972	2,942	2,928	2,901	2,884	2,861
Nonfederal <sup>1</sup>	6,312	5,992	5,565	5,520	5,530	5,526	5,495	5,602	5,584
Community hospitals <sup>2</sup>	5,384	5,194	4,915	4,919	4,936	4,927	4,897	5,010	5,008
Nongovernmental nonprofit	3,191	3,092	3,003	2,967	2,958	2,919	2,913	2,923	2,918
For profit	749	752	749	835	868	889	873	982	998
State and local government	1,444	1,350	1,163	1,117	1,110	1,119	1,111	1,105	1,092
Long term general and special	131	112	131	108	115	127	135	128	115
Psychiatric	757	657	496	466	456	462	444	447	444
Tuberculosis	4	3	4	4	3	2	1	1	2
Federal	337	299	245	239	226	221	213	213	211
<b>Beds (1,000):<sup>3</sup></b>									
All hospitals	1,213	1,081	984	956	947	947	945	951	944
Rate per 1,000 population <sup>4</sup>	4.9	4.1	3.5	3.3	3.2	3.2	3.1	3.1	3.1
Beds per hospital	182	172	169	166	165	165	166	164	163
Nonfederal <sup>1</sup>	1,113	1,004	931	908	901	901	899	905	900
Community hospitals <sup>2</sup>	927	873	824	808	802	802	801	808	806
Rate per 1,000 population <sup>4</sup>	3.7	3.3	2.9	2.8	2.7	2.7	2.7	2.7	2.6
Nongovernmental nonprofit	657	610	583	567	561	559	554	557	556
For profit	102	106	110	112	114	115	116	121	122
State and local government	169	157	131	127	128	128	131	131	127
Long term general and special	25	19	18	15	15	16	17	16	16
Psychiatric	158	110	87	86	82	84	79	79	76
Tuberculosis	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Federal	98	78	53	47	46	46	46	46	45
<b>Average daily census (1,000):<sup>5</sup></b>									
All hospitals	844	710	650	658	656	653	645	649	641
Community hospitals <sup>2</sup>	619	548	526	541	540	538	533	536	528
Nongovernmental nonprofit	455	393	382	388	388	384	380	380	375
For profit	54	55	61	68	68	67	66	70	70
State and local government	111	100	83	84	85	86	87	86	83
<b>Expenses (bil. dol.):<sup>6</sup></b>									
All hospitals	234.9	320.3	395.4	533.8	570.5	607.3	638.5	690.0	726.7
Nonfederal <sup>1</sup>	219.6	300.0	371.5	499.0	533.7	569.8	599.7	646.1	676.6
Community hospitals <sup>2</sup>	203.7	285.6	356.6	481.2	515.7	551.8	581.0	628.6	656.2
Nongovernmental nonprofit	150.7	209.6	267.1	359.4	386.0	412.8	435.5	468.1	492.9
For profit	18.8	26.7	35.0	48.9	51.8	54.9	55.8	61.8	64.4
State and local government	34.2	49.3	54.5	72.8	77.9	83.9	89.8	96.7	98.9
Long term general and special	2.7	2.2	2.8	3.6	3.6	4.0	3.9	4.5	4.2
Psychiatric	12.9	11.7	11.9	13.8	13.9	15.0	14.5	14.7	15.1
Tuberculosis	0.1	0.4	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Federal	15.2	20.2	23.9	34.8	36.8	37.5	38.8	44.0	50.1
<b>Personnel (1,000):<sup>7</sup></b>									
All hospitals	4,063	4,273	4,454	4,695	4,790	4,907	5,024	5,116	5,178
Nonfederal <sup>1</sup>	3,760	3,971	4,157	4,379	4,479	4,569	4,699	4,775	4,814
Community hospitals <sup>2</sup>	3,420	3,714	3,911	4,147	4,260	4,343	4,465	4,550	4,585
Nongovernmental nonprofit	2,533	2,702	2,919	3,076	3,154	3,207	3,286	3,340	3,369
For profit	273	343	378	405	421	423	432	450	464
State and local government	614	670	614	665	681	713	747	760	751
Long term general and special	55	38	41	42	38	43	44	41	37
Psychiatric	280	215	200	185	182	180	187	182	183
Tuberculosis	1	1	1	1	1	1	1	(Z)	(Z)
Federal	303	301	297	315	311	339	325	341	364
Outpatient visits (mil.)	368.2	483.2	592.7	662.1	673.7	690.4	693.5	710.0	742.0
Emergency	92.8	99.9	106.9	116.9	118.9	122.6	124.7	126.7	131.4

Z Less than 500 or \$50 million. <sup>1</sup> Includes hospital units of institutions. <sup>2</sup> Short-term (average length of stay less than 30 days) general and special (e.g., obstetrics and gynecology; eye, ear, nose and throat; rehabilitation, etc. except psychiatric, tuberculosis, alcoholism, and chemical dependency). Excludes hospital units of institutions. <sup>3</sup> Number of beds at end of reporting period. <sup>4</sup> Based on Census Bureau estimated resident population as of July 1, 1990 and 2000 based on enumerated resident population as of April 1. Other years are estimates, which reflect revisions based on the 2000 Census of Population. <sup>5</sup> The average number of people served on an inpatient basis on a single day during the reporting period.

<sup>6</sup> Excludes new construction. <sup>7</sup> Includes full-time equivalents of part-time personnel.

Source: Health Forum, An American Hospital Association Company, Chicago, IL, *AHA Hospital Statistics 2011 Edition*, and prior years (copyright). See also <[www.ahadata.com](http://www.ahadata.com)>.

**Table 173. Average Cost to Community Hospitals Per Patient: 1990 to 2009**

[In dollars, except percent. Covers non-federal short-term general or special hospitals (excluding psychiatric or tuberculosis hospitals and hospital units of institutions). Total cost per patient based on total hospital expenses (payroll, employee benefits, professional fees, supplies, etc.). Data have been adjusted for outpatient visits]

Type of expense and hospital	1990	1995	2000	2003	2004	2005	2006	2007	2008	2009
<b>Average cost per day, total</b> . . . . .	<b>687</b>	<b>968</b>	<b>1,149</b>	<b>1,379</b>	<b>1,450</b>	<b>1,522</b>	<b>1,612</b>	<b>1,690</b>	<b>1,782</b>	<b>1,853</b>
Annual percent change <sup>1</sup> . . . . .	7.8	4.0	4.2	6.9	5.1	5.0	5.9	4.8	5.4	4.0
Nongovernmental nonprofit . . . . .	692	994	1,182	1,429	1,501	1,585	1,686	1,772	1,876	1,957
For profit . . . . .	752	947	1,057	1,264	1,362	1,412	1,472	1,519	1,556	1,574
State and local government . . . . .	635	878	1,064	1,238	1,291	1,329	1,400	1,460	1,552	1,611
<b>Average cost per stay, total</b> . . . . .	<b>4,947</b>	<b>6,216</b>	<b>6,649</b>	<b>7,796</b>	<b>8,166</b>	<b>8,793</b>	<b>8,970</b>	<b>9,342</b>	<b>9,788</b>	<b>10,043</b>
Nongovernmental nonprofit . . . . .	5,001	6,279	6,717	7,905	8,266	8,670	9,190	9,574	10,081	10,379
For profit . . . . .	4,727	5,425	5,642	6,590	7,139	7,351	7,422	7,740	7,985	8,037
State and local government . . . . .	4,838	6,445	7,106	8,205	8,473	8,793	9,147	9,446	9,827	10,068

<sup>1</sup> Change from immediate prior year.

Source: Health Forum, An American Hospital Association Company, Chicago, IL, *AHA Hospital Statistics 2011 Edition*, and prior years (copyright). See also <www.ahadata.com>.

**Table 174. Community Hospitals—States: 2000 and 2009**

[In thousands, (823.6 represents 823,600). For definition of community hospitals see footnote 2, Table 172]

State	Number of hospitals		Beds (1,000)		Patients admitted (1,000)		Average daily census <sup>1</sup> (1,000)		Outpatient visits (mil.)		Average cost per day (dol.)	
	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009
<b>United States</b> . . . . .	<b>4,915</b>	<b>5,008</b>	<b>823.6</b>	<b>805.6</b>	<b>33,089</b>	<b>35,527</b>	<b>525.7</b>	<b>527.9</b>	<b>521.4</b>	<b>642.0</b>	<b>1,149</b>	<b>1,853</b>
Alabama . . . . .	108	108	16.4	15.3	680	666	9.8	9.5	8.0	9.2	980	1,319
Alaska . . . . .	18	22	1.4	1.5	47	57	0.8	0.9	1.3	1.8	1,495	2,163
Arizona . . . . .	61	72	10.9	13.5	539	705	6.8	8.8	5.3	7.1	1,311	2,106
Arkansas . . . . .	83	86	9.8	9.6	368	380	5.7	5.4	4.4	5.0	908	1,428
California . . . . .	389	343	72.7	68.7	3,315	3,433	47.8	48.2	44.9	48.3	1,438	2,419
Colorado . . . . .	69	81	9.4	10.4	397	445	5.4	6.1	6.7	8.9	1,280	2,156
Connecticut . . . . .	35	35	7.7	7.9	349	408	5.8	6.4	6.7	8.2	1,373	2,077
Delaware . . . . .	5	7	1.8	2.2	83	102	1.4	1.6	1.5	1.7	1,311	2,154
District of Columbia . . . . .	11	10	3.3	3.5	129	138	2.5	2.5	1.3	2.4	1,512	2,514
Florida . . . . .	202	210	51.2	53.3	2,119	2,453	31.0	33.6	21.8	24.9	1,161	1,776
Georgia . . . . .	151	152	23.9	25.4	863	957	15.0	16.6	11.2	14.4	978	1,354
Hawaii . . . . .	21	25	3.1	3.0	100	112	2.3	2.1	2.5	2.2	1,088	1,892
Idaho . . . . .	42	41	3.5	3.4	123	130	1.8	1.7	2.2	3.1	1,003	1,887
Illinois . . . . .	196	189	37.3	33.9	1,531	1,558	22.4	21.3	25.1	32.1	1,278	1,948
Indiana . . . . .	109	123	19.2	17.3	700	713	10.8	10.1	14.1	17.5	1,132	1,955
Iowa . . . . .	115	118	11.8	10.3	360	355	6.8	6.0	9.2	11.0	740	1,204
Kansas . . . . .	129	133	10.8	10.1	310	316	5.7	5.5	5.3	6.7	837	1,271
Kentucky . . . . .	105	104	14.8	14.1	582	597	9.1	8.5	8.7	10.1	929	1,543
Louisiana . . . . .	123	128	17.5	15.9	654	639	9.8	9.6	10.0	12.4	1,075	1,510
Maine . . . . .	37	37	3.7	3.6	147	150	2.4	2.3	3.2	5.8	1,148	1,881
Maryland . . . . .	49	49	11.2	11.9	587	715	8.2	8.9	6.0	8.3	1,315	2,271
Massachusetts . . . . .	80	78	16.6	15.5	740	820	11.7	11.5	16.7	21.4	1,467	2,351
Michigan . . . . .	146	158	26.1	25.9	1,106	1,220	16.9	17.3	24.9	29.3	1,211	1,905
Minnesota . . . . .	135	132	16.7	15.6	571	624	11.2	10.2	7.3	10.8	932	1,667
Mississippi . . . . .	95	97	13.6	12.9	425	413	8.0	7.1	3.7	4.7	719	1,231
Missouri . . . . .	119	125	20.1	19.1	773	825	11.7	11.7	14.8	19.2	1,185	1,934
Montana . . . . .	52	48	4.3	3.8	99	101	2.9	2.4	2.6	3.3	579	1,190
Nebraska . . . . .	85	87	8.2	7.4	209	210	4.8	4.3	3.4	4.7	743	1,402
Nevada . . . . .	22	35	3.8	5.1	199	246	2.7	3.6	2.2	2.8	1,285	1,912
New Hampshire . . . . .	28	28	2.9	2.9	111	123	1.7	1.8	2.8	4.7	1,201	1,980
New Jersey . . . . .	80	74	25.3	21.1	1,074	1,095	17.3	15.3	16.3	18.4	1,299	2,147
New Mexico . . . . .	35	37	3.5	3.9	174	183	2.0	2.3	3.1	4.6	1,388	1,989
New York . . . . .	215	189	66.4	60.4	2,416	2,534	52.1	47.9	46.4	54.2	1,118	1,820
North Carolina . . . . .	113	115	23.1	22.8	971	1,034	16.0	15.9	12.4	18.3	1,061	1,641
North Dakota . . . . .	42	41	3.9	3.4	89	93	2.3	2.1	1.7	2.4	747	1,140
Ohio . . . . .	163	183	33.8	33.9	1,404	1,531	20.6	21.2	26.9	34.2	1,198	2,021
Oklahoma . . . . .	108	116	11.1	11.3	429	442	6.2	6.6	4.7	5.6	1,031	1,489
Oregon . . . . .	59	58	6.6	6.5	330	324	3.9	3.9	7.3	8.9	1,461	2,596
Pennsylvania . . . . .	207	194	42.3	39.2	1,796	1,842	28.8	27.0	31.8	37.9	1,080	1,837
Rhode Island . . . . .	11	11	2.4	2.5	119	127	1.7	1.8	2.1	2.6	1,313	2,235
South Carolina . . . . .	63	70	11.5	12.5	495	528	8.0	8.1	7.8	6.3	1,101	1,792
South Dakota . . . . .	48	53	4.3	4.1	99	102	2.8	2.8	1.7	1.9	476	985
Tennessee . . . . .	121	137	20.6	21.0	737	859	11.5	13.2	10.3	11.6	1,078	1,464
Texas . . . . .	403	428	55.9	62.1	2,367	2,621	33.1	37.3	29.4	36.0	1,274	1,923
Utah . . . . .	42	44	4.3	5.0	194	226	2.4	2.8	4.5	5.5	1,375	2,071
Vermont . . . . .	14	14	1.7	1.3	52	51	1.1	0.9	1.2	3.4	888	1,586
Virginia . . . . .	88	90	16.9	17.5	727	793	11.4	12.0	9.5	14.2	1,057	1,747
Washington . . . . .	84	87	11.1	11.3	505	589	6.6	7.3	9.6	11.5	1,511	2,696
West Virginia . . . . .	57	56	8.0	7.4	288	280	4.8	4.5	5.2	6.7	844	1,134
Wisconsin . . . . .	118	126	15.3	13.6	558	609	9.1	8.6	10.9	14.9	1,055	1,935
Wyoming . . . . .	24	24	1.9	2.0	48	52	1.1	1.1	0.9	1.1	677	1,025

<sup>1</sup> The average number of people served on an inpatient basis on a single day during the reporting period.

Source: Health Forum, An American Hospital Association Company, Chicago, IL, *AHA Hospital Statistics 2011 Edition*, and prior years (copyright). See also <www.ahadata.com>.

**Table 175. Hospital Utilization Rates by Type of Hospital: 1990 to 2009**

Type of hospital	1990	1995	2000	2005	2006	2007	2008	2009
Community hospitals: <sup>1</sup>								
Admissions per 1,000 population <sup>2</sup> .....	125	116	117	119	118	117	118	116
Admissions per bed .....	34	35	40	44	44	43	44	44
Average length of stay (days) <sup>3</sup> .....	7.2	6.5	5.8	5.6	5.5	5.5	5.5	5.4
Outpatient visits per admission .....	9.7	13.4	15.8	16.6	16.9	17.1	17.5	18.1
Outpatient visits per 1,000 population <sup>2</sup> .....	1,207	1,556	1,852	1,976	2,002	2,000	2,053	2,091
Surgical operations (million <sup>4</sup> ) .....	21.9	23.2	26.1	27.5	28.1	28.1	27.5	27.5
Number per admission .....	0.7	0.7	0.8	0.8	0.7	0.8	0.8	0.8
Nonfederal psychiatric:								
Admissions per 1,000 population <sup>2</sup> .....	2.9	2.7	2.4	2.5	2.3	2.3	2.4	2.5
Days in hospital per 1,000 population <sup>2</sup> .....	190	122	93	89	83	82	80	80

<sup>1</sup> Short term (average length of stay less than 30 days) general and special (e.g., obstetrics and gynecology; eye, ear, nose and throat; rehabilitation, etc., except psychiatric, tuberculosis, alcoholism and chemical dependency). Excludes hospital units of institutions. <sup>2</sup> Based on U.S. Census Bureau estimated resident population as of July 1. Estimates reflect revisions based on the 2000 Census of Population, 1990 and 2000 based on enumerated resident population as of April 1. <sup>3</sup> Number of inpatient days divided by number of admissions. <sup>4</sup> 21.9 represents 21,900,000.

Source: Health Forum, An American Hospital Association Company, *AHA Hospital Statistics 2011 Edition*, Chicago, IL, and prior years (copyright). See also <[www.ahadata.com](http://www.ahadata.com)>.

**Table 176. Hospital Utilization Rates by Sex: 1990 to 2008**

[30,788 represents 30,788,000. Represents estimates of inpatients discharged from noninstitutional, short-stay hospitals, exclusive of federal hospitals. Excludes newborn infants. Based on sample data collected from the National Hospital Discharge Survey, a sample survey of hospital records of patients discharged in year shown; subject to sampling variability]

Item and sex	1990	1995	2000	2003	2004	2005	2006	2007	2008
Patients discharged (1,000) .....	30,788	30,722	31,706	34,738	34,864	34,667	34,854	34,369	35,697
Patients discharged per 1,000 persons, total <sup>1</sup> .....	122	116	113	120	119	117	117	114	118
Male .....	100	94	91	98	97	96	95	94	96
Female .....	143	136	134	141	141	138	138	134	139
Days of care per 1,000 persons, total <sup>1</sup> .....	784	620	555	578	574	562	558	554	577
Male .....	694	551	486	507	505	498	495	494	518
Female .....	869	686	620	646	641	624	619	612	635
Average stay (days) .....	6.4	5.4	4.9	4.8	4.8	4.8	4.8	4.8	4.9
Male .....	6.9	5.8	5.3	5.2	5.2	5.2	5.2	5.3	5.4
Female .....	6.1	5.0	4.6	4.6	4.5	4.5	4.5	4.6	4.6

<sup>1</sup> Rates are computed using Census Bureau estimates of the civilian population as of July 1. Rates for 1990 and 1995 were based on population estimates adjusted for the net underenumeration in the 1990 census. Rates for 2000 and later were calculated using 2000-based postcensal estimates.

Source: U.S. National Center for Health Statistics, *Vital and Health Statistics*, Series 13 and unpublished data. See also <<http://www.cdc.gov/nchs/products/series.htm#sr13>>.

**Table 177. Hospital Utilization Measures for HIV Patients: 1990 to 2008**

[HIV represents human immunodeficiency virus. See headnote, Table 176]

Measure of utilization	Unit	1990	1995	2000	2005	2006	2007	2008
Number of patients discharged .....	1,000 .....	146	249	173	185	223	221	215
Male .....	1,000 .....	114	183	115	113	145	146	133
Female .....	1,000 .....	32	66	58	72	78	75	81
Rate of patient discharges <sup>1</sup> .....	Rate .....	5.8	9.4	6.2	6.3	7.5	7.4	7.1
Number of days of care .....	1,000 .....	2,188	2,326	1,257	1,244	1,418	1,483	1,342
Male .....	1,000 .....	1,777	1,649	895	751	907	1,009	875
Female .....	1,000 .....	411	677	362	493	511	474	468
Rate of days of care <sup>1</sup> .....	Rate .....	86.9	87.6	45.2	42.2	47.6	49.3	44.3
Average length of stay .....	Days .....	14.9	9.3	7.3	6.7	6.3	6.7	6.3
Male .....	Days .....	15.5	9.0	7.8	6.7	6.2	6.9	6.6
Female .....	Days .....	12.9	10.3	6.3	6.8	6.5	6.3	5.7

<sup>1</sup> Per 10,000 population. Based on Census Bureau estimated civilian population as of July 1. Rates for 1990 and 1995 were based on population estimates adjusted for the net underenumeration in the 1990 census. Populations for 2000 and later were 2000-based postcensal estimates.

Source: U.S. National Center for Health Statistics, *Vital and Health Statistics*, Series 13 and unpublished data. See also <<http://www.cdc.gov/nchs/products/series.htm#sr13>> and <<http://www.cdc.gov/nchs/nhds.htm>>.

**Table 178. Hospital Discharges and Days of Care: 2003 and 2008**

(34,738 represents 34,738,000). See headnote, Table 176. For composition of regions, see map, inside front cover]

Age, race, and region	Discharges				Days of care per 1,000 persons <sup>1</sup>		Average stay (days)	
	Number (1,000)		Per 1,000 persons <sup>1</sup>					
	2003	2008	2003	2008	2003	2008	2003	2008
<b>Total<sup>2</sup></b> .....	<b>34,738</b>	<b>35,697</b>	<b>120</b>	<b>118</b>	<b>578</b>	<b>577</b>	<b>4.8</b>	<b>4.9</b>
Age:								
Under 1 year old .....	833	715	208	166	1,218	940	5.9	5.7
1 to 4 years old .....	751	563	48	34	149	102	3.1	3.0
5 to 14 years old .....	986	707	24	18	108	75	4.5	4.3
15 to 24 years old .....	3,138	2,950	77	70	268	233	3.5	3.3
25 to 34 years old .....	4,011	4,066	102	100	353	346	3.5	3.4
35 to 44 years old .....	3,683	3,453	83	82	359	331	4.3	4.0
45 to 64 years old .....	8,120	9,341	118	120	582	628	4.9	5.2
65 to 74 years old .....	4,861	5,094	265	253	1,429	1,391	5.4	5.5
75 years old and over .....	8,356	8,808	475	470	2,776	2,735	5.8	5.8
Race:								
White .....	21,292	20,487	91	85	437	421	4.8	5.0
Black .....	4,102	4,665	111	120	611	642	5.5	5.3
Asian/Pacific Islander .....	550	591	44	42	231	<sup>3</sup> 213	5.2	5.1
American Indian/Eskimo/Aleut .....	120	<sup>3</sup> 194	43	<sup>3</sup> 63	224	<sup>3</sup> 259	5.2	4.1
Region:								
Northeast .....	7,267	7,574	134	138	735	771	5.5	5.6
Midwest .....	7,786	8,062	119	121	520	543	4.4	4.5
South .....	13,055	13,366	126	120	610	584	4.9	4.9
West .....	6,631	6,695	100	95	455	450	4.5	4.7

<sup>1</sup> Rates were calculated using U.S. Census Bureau 2000-based postcensal estimates of the civilian population as of July 1.<sup>2</sup> Includes other races not shown separately. <sup>3</sup> Figure does not meet standard of reliability or precision.

Source: U.S. National Center for Health Statistics, Vital and Health Statistics, Series 13 and unpublished data. See also &lt;http://www.cdc.gov/nchs/products/series.htm#sr13&gt;.

**Table 179. Hospital Discharges and Days of Care by Selected Diagnosis: 2008**

(14,371 represents 14,371,000). Represents estimates of inpatients discharged from noninstitutional, short-stay hospitals, exclusive of federal hospitals. Excludes newborn infants. Diagnostic categories are based on the International Classification of Diseases, Ninth Revision, Clinical Modification. See headnote, Table 176]

Sex, age, and selected first-listed diagnosis <sup>1</sup>	Discharges		Average stay (days) <sup>2</sup>	Sex, age, and selected first-listed diagnosis <sup>1</sup>	Discharges		Average stay (days) <sup>2</sup>
	Number (1,000) <sup>2</sup>	Per 1,000 persons <sup>2</sup>			Number (1,000) <sup>2</sup>	Per 1,000 persons <sup>2</sup>	
<b>MALE</b>			<b>FEMALE</b>				
<b>All ages<sup>3</sup></b> .....	<b>14,371</b>	<b>96.5</b>	<b>5.4</b>	<b>All ages<sup>3</sup></b> .....	<b>21,326</b>	<b>138.5</b>	<b>4.6</b>
Under 18 years <sup>3</sup> .....	1,336	35.3	4.7	Under 18 years <sup>3</sup> .....	1,203	33.3	3.9
Injury .....	131	3.5	3.4	Childbirth .....	138	3.8	2.7
Pneumonia .....	95	2.5	5.2	Injury .....	76	2.1	2.4
Asthma .....	82	2.2	2.3	Schizophrenia, mood disorders, delusional disorders, nonorganic psychoses <sup>5</sup> .....	<sup>4</sup> 67	<sup>4</sup> 1.8	7.5
18-44 years <sup>3</sup> .....	2,486	43.9	4.7	18-44 years <sup>3</sup> .....	7,430	133.9	3.2
Injury .....	399	7.1	4.6	Childbirth .....	3,998	72.0	2.7
Schizophrenia, mood disorders, delusional disorders, nonorganic psychoses <sup>5</sup> .....	263	4.6	7.2	Schizophrenia, mood disorders, delusional disorders, nonorganic psychoses <sup>5</sup> .....	293	5.3	7.2
Heart disease .....	157	2.8	3.7	Injury .....	175	3.1	4.3
Alcohol and drug <sup>6</sup> .....	118	2.1	3.8	Uterine fibroids .....	108	1.9	2.2
45-64 years <sup>3</sup> .....	4,619	121.4	5.4	45-64 years <sup>3</sup> .....	4,722	118.2	5.1
Heart disease .....	774	20.3	3.9	Heart disease .....	436	10.9	4.3
Injury .....	271	7.1	5.2	Cancer, all .....	267	6.7	5.9
Cancer, all .....	255	6.7	6.3	Osteoarthritis .....	225	5.6	3.3
65-74 years <sup>3</sup> .....	2,410	260.2	4.4	65-74 years <sup>3</sup> .....	2,683	247.1	5.4
Heart disease .....	491	53.0	4.4	Heart disease .....	424	39.0	4.5
Cancer, all .....	152	16.4	6.9	Osteoarthritis .....	178	16.4	4.0
Stroke .....	110	11.8	5.1	Cancer, all .....	141	13.0	6.5
Pneumonia .....	93	10.0	6.1	Pneumonia .....	93	8.6	6.0
75-84 years <sup>3</sup> .....	2,400	449.8	5.8	75-84 years <sup>3</sup> .....	3,087	401.5	5.8
Heart disease .....	475	89.0	4.8	Heart disease .....	526	68.5	5.1
Cancer, all .....	130	24.4	7.6	Injury .....	204	26.5	5.2
Pneumonia .....	130	24.3	5.6	Pneumonia .....	160	20.8	6.0
Stroke .....	126	23.6	4.8	Stroke .....	160	20.8	5.2
85 years and over <sup>3</sup> .....	1,119	600.4	6.2	85 years and over <sup>3</sup> .....	2,202	570.6	5.7
Heart disease .....	230	123.4	4.9	Heart disease .....	384	99.5	5.3
Pneumonia .....	90	48.2	6.4	Injury .....	239	62.0	5.3
Injury .....	69	37.0	6.6	Pneumonia .....	123	31.9	5.4

<sup>1</sup> The first-listed diagnosis is the one specified as the principal diagnosis or the first diagnosis listed on the face sheet or discharge summary of the medical record. It is usually the main cause of the hospitalization. The number of first-listed diagnoses is the same as the number of discharges. <sup>2</sup> Crude estimates. <sup>3</sup> Includes discharges with first-listed diagnoses not shown in table.<sup>4</sup> Estimates are considered unreliable. <sup>5</sup> These estimates are for nonfederal short-stay hospitals only and do not include mental illness discharges from other types of facilities such as Veterans Affairs hospitals. <sup>6</sup> Includes abuse, dependence, and withdrawal. These estimates are for non-federal short-stay hospitals only and do not include alcohol and drug discharges from other types of facilities or programs such as the Department of Veterans Affairs or day treatment programs.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, National Hospital Discharge Survey, &lt;http://www.cdc.gov/nchs/nhds.htm&gt;.



**Table 180. Selected Cosmetic Plastic Surgical and Nonsurgical Procedures: 2003 to 2009**

[In thousands (8,252.0 represents 8,252,000). As of December 31. The final data are projected to reflect nationwide statistics and are based on a survey of doctors who have been certified by the American Board of Medical Specialties recognized boards, including but not limited to the American Board of Plastic Surgery. Data for the procedures include but are not limited to those performed by American Society for Aesthetic Plastic Surgery (ASAPS) members. ASAPS members are plastic surgeons certified by the American Board of Plastic Surgery who specialize in cosmetic surgery of the face and the entire body. Procedures are ranked by total number in the most current year]

Procedure	2003	2004	2005	2006	2007	2008	2009
<b>Total all procedures . . . . .</b>	<b>8,252.0</b>	<b>11,855.0</b>	<b>11,428.8</b>	<b>11,456.8</b>	<b>11,701.0</b>	<b>10,258.6</b>	<b>9,993.7</b>
<b>Total surgical procedures . . . . .</b>	<b>1,819.5</b>	<b>2,120.0</b>	<b>2,131.0</b>	<b>1,922.8</b>	<b>2,079.0</b>	<b>1,766.7</b>	<b>1,471.6</b>
Breast augmentation . . . . .	280.4	334.1	364.6	383.9	399.4	355.7	312.0
Lipoplasty (Liposuction) . . . . .	384.6	478.3	455.5	403.7	456.8	341.1	283.7
Blepharoplasty (eyelid surgery) . . . . .	267.6	290.3	231.5	210.0	240.8	195.1	149.9
Rhinoplasty (nose reshaping) . . . . .	172.4	166.2	200.9	141.9	151.8	152.4	138.3
Abdominoplasty (tummy tuck) . . . . .	117.7	151.0	169.3	172.5	185.3	147.4	127.9
<b>Total nonsurgical procedures . . . . .</b>	<b>6,432.5</b>	<b>9,735.0</b>	<b>9,297.7</b>	<b>9,534.0</b>	<b>9,622.0</b>	<b>8,491.9</b>	<b>8,522.1</b>
Botox injection <sup>1</sup> . . . . .	2,272.1	2,837.3	3,294.8	3,181.6	2,775.2	2,464.1	2,557.1
Hyaluronic acid <sup>2</sup> . . . . .	116.2	882.5	1,194.2	1,593.6	1,448.7	1,262.8	1,313.0
Laser hair removal . . . . .	923.2	1,411.9	1,566.9	1,475.3	1,412.7	1,281.0	1,280.0
Microdermabrasion <sup>3</sup> . . . . .	858.3	1,098.3	1,023.9	993.1	829.7	557.1	621.9
Chemical peel . . . . .	722.2	1,110.4	556.2	558.4	575.1	591.8	529.3
<b>Total female procedures . . . . .</b>	<b>7,177.9</b>	<b>10,681.4</b>	<b>10,443.8</b>	<b>10,516.7</b>	<b>10,602.5</b>	<b>9,394.8</b>	<b>9,058.5</b>
<b>Total surgical procedures . . . . .</b>	<b>1,559.4</b>	<b>1,887.3</b>	<b>1,918.1</b>	<b>1,730.5</b>	<b>1,877.1</b>	<b>1,607.7</b>	<b>1,310.7</b>
Breast augmentation . . . . .	280.4	334.1	364.6	383.9	399.4	355.7	312.0
Lipoplasty (Liposuction) . . . . .	323.0	416.6	402.9	350.4	398.8	309.7	243.2
Blepharoplasty (eyelid surgery) . . . . .	216.8	249.3	198.1	182.4	208.2	166.4	124.9
Abdominoplasty (tummy tuck) . . . . .	112.7	145.3	164.1	164.8	180.5	143.0	123.0
Breast reduction . . . . .	147.2	144.4	160.5	145.8	153.1	139.9	113.5
<b>Total nonsurgical procedures . . . . .</b>	<b>5,618.6</b>	<b>8,794.1</b>	<b>8,525.7</b>	<b>8,786.2</b>	<b>8,725.4</b>	<b>7,794.1</b>	<b>7,747.8</b>
Botox injection <sup>1</sup> . . . . .	1,963.0	2,525.4	2,990.7	2,881.1	2,445.7	2,239.0	2,299.3
Hyaluronic acid <sup>2</sup> . . . . .	104.7	838.9	1,149.2	1,519.9	1,364.5	1,200.4	1,221.8
Laser hair removal . . . . .	695.2	1,215.1	1,334.7	1,308.7	1,227.0	1,101.3	1,114.0
Microdermabrasion <sup>3</sup> . . . . .	774.3	999.1	939.5	922.0	743.7	517.3	565.0
Chemical peel . . . . .	640.1	977.3	533.0	530.1	536.0	554.5	492.3
Laser skin resurfacing . . . . .	116.5	520.3	432.6	528.1	479.8	532.0	463.3
Sclerotherapy (Spider veins) . . . . .	431.3	479.2	548.0	541.3	467.8	417.5	442.0
IPL laser treatment <sup>4</sup> . . . . .	(X)	(X)	(X)	(X)	584.5	479.9	404.5
<b>Total male procedures . . . . .</b>	<b>1,074.1</b>	<b>1,173.6</b>	<b>984.9</b>	<b>940.0</b>	<b>1,098.6</b>	<b>863.7</b>	<b>935.2</b>
<b>Total surgical procedures . . . . .</b>	<b>260.1</b>	<b>232.7</b>	<b>212.9</b>	<b>192.3</b>	<b>202.0</b>	<b>166.0</b>	<b>160.9</b>
Lipoplasty (Liposuction) . . . . .	61.6	61.6	52.5	53.3	58.0	31.5	40.5
Rhinoplasty (nose reshaping) . . . . .	53.4	39.0	45.9	33.1	31.7	30.2	32.7
Blepharoplasty (eyelid surgery) . . . . .	50.8	41.1	33.4	27.6	32.6	28.7	25.0
Gynecomastia (male breast reduction) . . . . .	22.0	19.6	17.7	23.7	20.3	19.1	16.8
Hair transplantation . . . . .	14.9	19.5	11.2	11.2	16.5	18.1	13.1
Facelift . . . . .	13.6	11.8	13.0	14.1	12.4	13.4	10.5
<b>Total nonsurgical procedures . . . . .</b>	<b>814.0</b>	<b>932.6</b>	<b>772.0</b>	<b>747.7</b>	<b>896.6</b>	<b>697.8</b>	<b>774.4</b>
Botox injection <sup>1</sup> . . . . .	309.1	311.9	304.1	300.5	329.5	225.1	257.8
Laser hair removal . . . . .	228.0	196.8	232.2	166.6	185.7	179.7	166.0
Hyaluronic acid <sup>2</sup> . . . . .	11.5	43.6	45.0	73.6	84.2	62.4	91.2
Microdermabrasion <sup>3</sup> . . . . .	84.0	99.2	84.4	71.1	85.9	39.8	56.9
Laser skin resurfacing . . . . .	11.0	69.4	43.1	48.5	30.1	38.9	49.0
IPL laser treatment <sup>4</sup> . . . . .	(X)	(X)	(X)	(X)	63.2	46.9	47.7

X Not applicable. <sup>1</sup> As of 2009, includes Dysport. <sup>2</sup> In 2003, the FDA has approved hyaluronan injections for filling soft tissue defects such as facial wrinkles. <sup>3</sup> Procedure for reducing fine lines, "crow's feet," age spots, and acne scars. <sup>4</sup> IPL is intense pulse light. One of the procedures available for facial rejuvenation.

Source: The American Society for Aesthetic Plastic Surgery, *Statistics*, annual (copyright), <<http://www.surgery.org/media/statistics>>.

**Table 181. Organ Transplants: 1990 to 2010**

[As of end of year. Based on reports of procurement programs and transplant centers in the United States, except as noted]

Procedure	Number of procedures						Number of centers		Number of people waiting, 2010	1-year patient survival rates, 2009 (percent)
	1990	1995	2000	2005	2009	2010	1990	2010		
Transplant: <sup>1</sup>										
Heart . . . . .	2,095	2,342	2,172	2,125	2,212	2,333	148	132	3,182	86.7
Heart-lung . . . . .	52	69	47	35	29	41	79	50	67	67.6
Lung . . . . .	203	869	955	1,406	1,661	1,770	70	66	1,774	80.6
Liver . . . . .	2,631	3,818	4,816	6,443	6,320	6,291	85	132	16,954	86.4
Kidney . . . . .	9,358	10,957	13,258	16,481	16,829	16,898	232	238	94,598	94.6
Kidney-pancreas . . . . .	459	915	910	903	854	828	(NA)	(NA)	2,281	94.7
Pancreas . . . . .	60	103	420	541	379	350	84	144	1,385	93.4
Intestine . . . . .	1	21	29	178	180	151	(NA)	43	266	74.4
Multi-organ . . . . .	71	124	213	518	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. <sup>1</sup> Kidney-pancreas and heart-lung transplants are each counted as one procedure. All other multiorgan transplants, excluding kidney-pancreas and heart-lung, are included in the multiorgan row. Based on the Organ Procurement and Transplant Network (OPTN) as of May 20, 2011. The data have been supplied by UNOS under contract with Health and Human Services (HHS). This work was supported in part by Health Resources and Services Administration contract 231-00-0015. The authors alone are responsible for the reporting and interpretation of these data. Data subject to change based on future data submission or correction.

Source: U.S. Department of Health and Human Services, Health Resources and Services Administration, Office of Special Programs, Division of Transplantation, Rockville, MD; United Network for Organ Sharing (UNOS), Richmond, VA; University Renal Research and Education Association, Ann Arbor, MI; American Association of Tissue Banks, McLean, VA; and unpublished data. See also <<http://optn.transplant.hrsa.gov/>>.

**Table 182. Cancer—Estimated New Cases, 2010, and Survival Rates: 1990–2007**

[1,530 represents 1,530,000. The 5-year relative survival rate, which is derived by adjusting the observed survival rate for expected mortality, represents the likelihood that a person will not die from causes directly related to their cancer within 5 years. Survival data shown are based on those patients diagnosed while residents of an area listed below during the time periods shown. Data are based on information collected as part of the National Cancer Institute's Surveillance, Epidemiology and End Results (SEER) program, a collection of 9 population-based registries in five states (Connecticut, Hawaii, Iowa, New Mexico, Utah) and four metropolitan areas (Atlanta, Detroit, San Francisco-Oakland, and Seattle-Puget Sound)]

Site	Estimated new cases, <sup>1</sup> 2010 (1,000)			5-year relative survival rates (percent)							
				White				Black			
	Total	Male	Female	1990–1992	1993–1995	1996–2000	2001–2007	1990–1992	1993–1995	1996–2000	2001–2007
<b>All sites</b> <sup>2</sup> .....	<b>1,530</b>	<b>790</b>	<b>740</b>	<b>61.5</b>	<b>62.5</b>	<b>65.4</b>	<b>68.6</b>	<b>47.9</b>	<b>52.7</b>	<b>56.0</b>	<b>59.4</b>
Lung.....	223	117	106	14.0	14.6	15.2	16.7	10.4	12.8	12.6	13.3
Breast <sup>3</sup> .....	209	2	207	86.6	87.8	90.2	91.4	71.7	72.7	77.5	77.4
Colon and rectum.....	143	72	70	62.2	60.8	64.5	67.1	53.0	52.1	53.8	56.3
Colon.....	103	49	53	63.0	60.8	64.4	66.5	53.5	51.5	53.5	54.8
Rectum.....	40	23	17	60.2	60.8	65.0	68.7	51.3	54.0	54.8	60.9
Prostate.....	218	218	(X)	94.4	96.1	98.9	99.9	84.6	91.7	95.6	97.9
Bladder.....	71	53	18	80.6	81.4	80.3	81.1	63.4	60.0	62.6	64.1
Corpus uteri.....	43	(X)	43	86.4	85.9	86.6	86.3	56.0	60.5	63.4	62.0
Non-Hodgkin's lymphoma <sup>4</sup> .....	66	35	30	51.7	53.4	61.4	70.7	42.1	41.9	53.6	62.1
Oral cavity and pharynx.....	37	25	11	58.1	60.3	60.9	65.1	32.5	38.0	39.8	44.7
Leukemia <sup>4</sup> .....	43	25	18	46.4	48.3	49.0	57.1	36.0	41.1	38.3	50.3
Melanoma of skin.....	68	39	29	89.3	89.5	91.5	93.0	61.8	68.2	72.7	73.4
Pancreas.....	43	21	22	4.4	3.9	4.3	5.9	3.7	3.4	4.6	3.8
Kidney.....	58	35	23	60.8	62.0	63.0	71.0	57.2	57.5	65.6	68.4
Stomach.....	21	13	8	18.8	19.9	21.0	26.1	22.9	19.5	22.1	27.2
Ovary.....	22	(X)	22	40.5	40.7	42.9	43.3	36.2	41.7	37.6	36.0
Cervix uteri <sup>5</sup> .....	12	(X)	12	70.9	74.2	73.8	70.3	57.9	63.0	66.6	60.9

X Not applicable. <sup>1</sup> Estimates provided by American Cancer Society, <[www.cancer.org](http://www.cancer.org)>, are based on rates from the National Cancer Institute's SEER program. <sup>2</sup> Includes other sites, not shown separately. <sup>3</sup> Survival rates for female only. <sup>4</sup> All types combined. <sup>5</sup> Invasive cancer only.

Source: U.S. National Institutes of Health, National Cancer Institute, <[http://seer.cancer.gov/csr/1975\\_2008/](http://seer.cancer.gov/csr/1975_2008/)>.

**Table 183. Cancer—Estimated New Cases and Deaths by State: 2011**

[In thousands (1,596.7 represents 1,596,700). Excludes basal and squamous cell skin cancers and in situ carcinomas, except urinary bladder]

State	New cases <sup>1</sup>			Deaths			State	New cases <sup>1</sup>			Deaths		
	Total <sup>2</sup>	Female breast	Lung & bronchus	Total <sup>2</sup>	Female breast	Lung & bronchus		Total <sup>2</sup>	Female breast	Lung & bronchus	Total <sup>2</sup>	Female breast	Lung & bronchus
AL.....	25.5	3.7	4.2	10.2	0.7	3.2	MT.....	5.7	0.8	0.8	2.0	0.1	0.6
AK.....	3.1	0.5	0.4	0.9	0.1	0.3	NE.....	9.4	1.4	1.3	3.5	0.2	0.9
AZ.....	31.6	4.2	3.8	10.8	0.8	2.7	NV.....	12.8	1.2	1.5	4.7	0.3	1.3
AR.....	16.1	2.1	2.7	6.5	0.4	2.0	NH.....	8.2	1.2	1.1	2.7	0.2	0.8
CA.....	163.5	25.5	17.7	56.0	4.0	12.5	NJ.....	49.1	7.4	6.2	16.4	1.3	4.2
CO.....	22.4	3.4	2.3	7.0	0.5	1.7	NM.....	9.6	1.3	1.0	3.5	0.2	0.8
CT.....	21.4	3.3	2.7	6.8	0.5	1.8	NY.....	107.3	15.7	14.2	34.4	2.5	8.6
DE.....	5.1	0.8	0.8	1.9	0.1	0.6	NC.....	48.9	7.4	7.3	19.8	1.4	5.8
DC.....	2.8	0.5	0.4	0.9	0.1	0.2	ND.....	3.6	0.4	0.4	1.3	0.1	0.3
FL.....	113.4	15.3	17.2	41.0	2.7	11.5	OH.....	65.1	9.0	10.1	24.9	1.7	7.2
GA.....	44.6	7.0	6.4	15.9	1.1	4.7	OK.....	19.0	2.7	3.3	7.8	0.5	2.4
HI.....	6.7	1.0	0.8	2.4	0.1	0.6	OR.....	21.2	3.4	2.9	7.6	0.5	2.1
ID.....	7.5	1.0	0.9	2.6	0.2	0.6	PA.....	78.0	10.6	10.9	28.6	2.0	8.0
IL.....	65.6	9.5	9.2	23.1	1.8	6.4	RI.....	6.1	0.9	0.9	2.2	0.1	0.6
IN.....	34.1	4.8	5.5	13.0	0.9	4.0	SC.....	25.5	3.7	3.9	9.3	0.7	2.9
IA.....	17.5	2.1	2.5	6.4	0.4	1.8	SD.....	4.4	0.6	0.6	1.7	0.1	0.5
KS.....	14.1	1.9	2.0	5.4	0.4	1.6	TN.....	34.8	5.0	5.9	13.8	0.9	4.6
KY.....	25.0	3.5	4.9	9.8	0.6	3.4	TX.....	105.0	15.1	13.9	36.8	2.6	9.6
LA.....	22.8	2.9	3.6	8.4	0.6	2.5	UT.....	10.5	1.4	0.6	2.9	0.3	0.5
ME.....	8.8	1.3	1.4	3.2	0.2	1.0	VT.....	4.0	0.6	0.5	1.3	0.1	0.4
MD.....	28.9	4.9	4.0	10.2	0.8	2.7	VA.....	38.7	6.5	5.7	14.3	1.1	4.1
MA.....	37.5	5.6	5.0	12.9	0.8	3.5	WA.....	35.4	5.6	4.5	11.7	0.8	3.1
MI.....	57.0	7.9	8.1	20.8	1.3	5.8	WV.....	11.1	1.5	2.1	4.7	0.3	1.5
MN.....	27.6	3.4	3.3	9.2	0.6	2.5	WI.....	30.5	4.4	4.0	11.4	0.7	2.9
MS.....	15.0	2.2	2.4	6.1	0.4	2.0	WY.....	2.7	0.4	0.3	1.0	0.1	0.3

<sup>1</sup> Estimates are offered as a rough guide and should be interpreted with caution. <sup>2</sup> Includes other types of cancer, not shown separately.

Source: American Cancer Society, Inc., *Cancer Facts and Figures—2011*, Atlanta, GA, (copyright). See also <[http://www.cancer.gov/docroot/STT/stt\\_0.asp](http://www.cancer.gov/docroot/STT/stt_0.asp)>.

**Table 184. Selected Notifiable Diseases—Cases Reported: 1980 to 2009**

[190.9 represents 190,900. As of June 30, 2010. Figures should be interpreted with caution. Although reporting of some of these diseases is incomplete, the figures are of value in indicating trends of disease incidence. Includes cases imported from outside the United States]

Disease	1980	1990	1995	2000	2005	2006	2007	2008	2009
AIDS <sup>1</sup>	( <sup>2</sup> )	41,595	71,547	40,758	41,120	38,423	37,503	39,202	( <sup>3</sup> )
Botulism <sup>3</sup>	89	92	97	138	135	165	144	145	118
Brucellosis (undulant fever)	183	85	98	87	120	121	131	80	115
Chickenpox (Varicella) <sup>4</sup> (1,000)	190.9	173.1	120.6	27.4	32.2	48.4	40.1	30.4	20.5
Coccidioidomycosis	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2,867	6,542	8,917	8,121	7,523	12,926
Cryptosporidiosis	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	3,128	5,659	6,071	11,170	9,113	7,654
Domestic arboviral diseases: <sup>5</sup>									
West Nile: neuroinvasive	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	1,309	1,495	1,227	689	386
nonneuroinvasive	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	1,691	2,774	2,403	667	334
Enterohemorrhagic Escherichia coli 0157:H7	( <sup>2</sup> )	( <sup>2</sup> )	2,139	4,528	2,621	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Giardiasis	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	19,733	18,953	19,417	18,908	19,399
Haemophilus influenza	( <sup>2</sup> )	( <sup>2</sup> )	1,180	1,398	2,304	2,436	2,541	2,886	3,022
Hansen disease (Leprosy)	223	198	144	91	87	66	101	80	103
Hepatitis: A (infectious) (1,000) <sup>6</sup>	29.1	31.4	31.6	13.4	4.5	3.6	3.0	2.6	2.0
B (serum) (1,000)	19.0	21.1	10.8	8.0	5.1	4.7	4.5	4.0	3.4
C/Non-A, non-B	( <sup>2</sup> )	2,600	4,576	3,197	652	766	845	877	782
Legionellosis	( <sup>2</sup> )	1,370	1,241	1,127	2,301	2,834	2,716	3,181	3,522
Lyme disease	( <sup>2</sup> )	( <sup>2</sup> )	11,700	17,730	23,305	19,931	27,444	35,198	38,468
Malaria	2,062	1,292	1,419	1,560	1,494	1,474	1,408	1,255	1,451
Meningococcal infections	2,840	2,451	3,243	2,256	1,245	1,194	1,077	1,172	980
Mumps (1,000)	8.6	5.3	0.9	0.3	0.3	6.6	0.8	0.5	2.0
Pertussis <sup>7</sup> (1,000)	1.7	4.6	5.1	7.9	25.6	15.6	10.5	13.3	16.9
Psittacosis	124	113	64	17	16	21	12	8	9
Rabies, animal	6,421	4,826	7,811	6,934	5,915	5,534	5,862	4,196	5,343
Rocky Mountain spotted fever	1,163	651	590	495	1,936	2,288	2,221	2,563	1,815
Rubella <sup>8</sup>	3,904	1,125	128	176	11	11	12	16	3
Salmonellosis <sup>9</sup> (1,000)	33.7	48.6	46.0	39.6	45.3	45.8	48.0	51.0	49.2
Shigellosis <sup>10</sup> (1,000)	19.0	27.1	32.1	22.9	16.2	15.5	19.8	22.6	15.9
Streptococcal disease, invasive, Group A	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	3,144	4,715	5,407	5,294	5,674	5,279
Streptococcus pneumoniae, invasive:									
Drug-resistant	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4,533	2,996	3,308	3,329	3,448	3,370
Age less than 5 years	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	1,495	1,861	563	532	583
Tetanus	95	64	41	35	27	41	28	19	18
Toxic-shock syndrome	( <sup>2</sup> )	322	191	135	90	101	92	71	74
Trichinosis	131	129	29	16	15	5	39	13	
Tuberculosis <sup>11</sup> (1,000)	27.7	25.7	22.9	16.4	14.1	13.8	13.3	12.9	11.5
Typhoid fever	510	552	369	377	324	353	434	449	397
Sexually transmitted diseases:									
Chlamydia (1,000)	( <sup>2</sup> )	( <sup>2</sup> )	478	702	976	1,031	1,108	1,211	1,244
Gonorrhea (1,000)	1,004	690	393	359	340	358	356	337	301
Syphilis (1,000)	69	134	69	32	33	37	41	46	45

<sup>1</sup> Acquired immunodeficiency syndrome was not a notifiable disease until 1984. Includes all cases reported to the Division of HIV/AIDS Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. In 2008 CDC published a revised HIV case definition, see Table 185. <sup>2</sup> Disease was not notifiable. <sup>3</sup> Includes foodborne, infant, wound, and unspecified cases. <sup>4</sup> Chickenpox was taken off the nationally notifiable list in 1991 but many states continue to report. <sup>5</sup> The national surveillance case definitions for the arboviral diseases was revised in 2005, and nonneuroinvasive arboviral diseases were added to the list of nationally notifiable infectious diseases. <sup>6</sup> Data on chronic hepatitis B and hepatitis C virus infection (past or present) are not included because they are undergoing data quality review. <sup>7</sup> Whooping cough. <sup>8</sup> German measles. Excludes congenital syndrome. <sup>9</sup> Excludes typhoid fever. <sup>10</sup> Bacillary dysentery. <sup>11</sup> Newly reported active cases.

Source: Centers for Disease Control and Prevention, *Summary of Notifiable Diseases, United States, 2009, Morbidity and Mortality Weekly Report*, Vol. 58, No. 53, 2011. See also <[http://www.cdc.gov/mmwr/mmwr\\_nd/index.html](http://www.cdc.gov/mmwr/mmwr_nd/index.html)>.

**Table 185. HIV Diagnoses, Chlamydia, and Lyme Disease Cases Reported by State: 2009**

State	HIV diagnoses <sup>1</sup>	Chlamydia <sup>2</sup>	Lyme disease	State	HIV diagnoses <sup>1</sup>	Chlamydia <sup>2</sup>	Lyme disease	State	HIV diagnoses <sup>1</sup>	Chlamydia <sup>2</sup>	Lyme disease
<b>U.S.</b>	<b>36,870</b>	<b>1,244,180</b>	<b>38,468</b>								
AL	594	25,929	3	KY	289	13,293	1	ND	12	1,957	15
AK	18	5,166	7	LA	1,223	27,628	—	OH	914	48,239	58
AZ	540	26,002	7	MA	48	2,431	970	OK	123	15,023	2
AR	133	14,354	—	MD	1,057	23,747	2,024	OR	203	11,497	38
CA	3,776	146,796	117	ME	307	19,315	5,256	PA	1,469	43,068	5,722
CO	348	19,998	1	MI	731	45,714	103	RI	100	3,615	235
CT	308	12,127	4,156	MN	358	14,197	1,543	SC	727	26,654	42
DE	144	4,718	984	MS	549	23,589	—	SD	20	3,015	1
DC	556	6,549	61	MO	504	25,868	3	TN	902	29,711	37
FL	5,401	72,931	110	MT	27	2,988	3	TX	3,115	105,910	276
GA	1,606	39,828	40	NE	77	5,443	5	UT	107	6,145	9
HI	34	6,026	(NA)	NV	333	10,045	13	VT	4	1,186	408
ID	32	3,842	16	NH	38	2,102	1,415	VA	869	30,903	908
IL	1,202	60,542	136	NJ	908	23,974	4,973	WA	467	21,387	16
IN	425	21,732	83	NM	148	9,493	5	WV	72	3,604	201
IA	123	9,406	108	NY	3,962	92,069	5,651	WI	292	20,906	2,589
KS	136	10,510	18	NC	1,521	41,045	96	WY	18	1,963	3

— Represents zero. NA Not available. <sup>1</sup> Total number of HIV diagnoses reported to the Division of HIV/AIDS Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCIRD), as of December 31, 2009. <sup>2</sup> As of May 7, 2010.

Source: Centers for Disease Control and Prevention, *Summary of Notifiable Diseases, United States, 2009, Morbidity and Mortality Weekly Report*, Vol. 58, No. 53, 2011. See also <[http://www.cdc.gov/mmwr/mmwr\\_nd/index.html](http://www.cdc.gov/mmwr/mmwr_nd/index.html)>.

**Table 186. Estimated Numbers of AIDS Diagnoses Among Adults and Adolescents by Sex and Transmission Category: 2006 to 2009**

[All data are provisional. Data are included for 50 states, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, Guam, and the U.S. Pacific Islands. Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Acquired immunodeficiency syndrome (AIDS) is a specific group of diseases or conditions which are indicative of severe immunosuppression related to infection with the human immunodeficiency virus (HIV). Data are subject to retrospective changes and may differ from those data in Table 184. For information on HIV death rates, go to Table 129]

Transmission category					Cumulative
	2006	2007	2008	2009	through 2009 <sup>1</sup>
<b>Persons 13 years old and over, total<sup>2</sup></b>	<b>36,987</b>	<b>36,213</b>	<b>35,512</b>	<b>34,980</b>	<b>1,132,836</b>
<b>Males, total</b>	<b>27,067</b>	<b>26,435</b>	<b>26,175</b>	<b>26,102</b>	<b>903,661</b>
Male-to-male sexual contact	16,665	16,680	16,637	17,171	535,570
Injection drug use	4,126	3,744	3,554	3,207	199,565
Male-to-male sexual contact and injection drug use	1,994	1,841	1,729	1,608	79,693
Heterosexual contact <sup>3</sup>	4,080	4,004	4,066	3,956	75,901
Other <sup>4</sup>	202	167	190	159	12,931
<b>Females, total</b>	<b>9,920</b>	<b>9,777</b>	<b>9,337</b>	<b>8,879</b>	<b>229,173</b>
Injection drug use	2,553	2,453	2,192	1,982	90,102
Heterosexual contact <sup>3</sup>	7,172	7,139	7,007	6,740	131,886
Other <sup>4</sup>	195	185	137	157	7,185

<sup>1</sup> From the beginning of the epidemic through 2009. <sup>2</sup> Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total. <sup>3</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection. <sup>4</sup> Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

Source: U.S. Centers for Disease Control and Prevention, Atlanta, GA, *HIV Surveillance Report, 2009*, Vol. 21, <<http://www.cdc.gov/hiv/surveillance/resources/reports/2009report>>.

**Table 187. Estimated Numbers of Persons Living With an AIDS Diagnosis by Selected Characteristics: 2000 to 2008**

[See headnote, Table 186]

Age and characteristic	2000	2005	2006	2007	2008
<b>Total<sup>1, 2</sup></b>	<b>323,679</b>	<b>432,846</b>	<b>452,235</b>	<b>471,749</b>	<b>490,696</b>
<b>AGE AS OF END OF YEAR</b>					
Less than 13 years old	2,954	1,506	1,211	942	720
13 and 14 years old	528	811	766	700	624
15 to 24 years old	5,158	7,806	8,281	8,873	9,521
25 to 34 years old	56,129	45,923	45,070	44,904	45,509
35 to 44 years old	146,206	164,551	161,547	156,302	149,198
45 to 54 years old	85,474	149,284	162,424	175,766	188,896
55 to 64 years old	21,717	50,376	58,267	67,048	76,362
65 years old and over	5,513	12,589	14,669	17,213	19,865
<b>RACE/ETHNICITY</b>					
American Indian/Alaska Native	1,035	1,506	1,571	1,635	1,733
Asian <sup>3</sup>	2,293	3,777	4,095	4,472	4,883
Black/African American	131,826	183,083	191,618	200,281	209,175
Hispanic/Latino <sup>4</sup>	66,271	90,836	95,532	100,344	104,791
Native Hawaiian/Other Pacific Islander	174	331	374	418	449
White	118,189	147,585	153,055	158,383	163,286
Multiple races	3,719	5,566	5,831	6,056	6,222
<b>Transmission category:</b>					
<b>MALE ADULT/ADOLESCENT</b>					
Males 13 years old and over, total	251,286	330,239	344,327	358,519	372,528
Male-to-male sexual contact	143,594	196,973	207,449	218,049	228,727
Injection drug use	58,437	65,366	66,042	66,741	67,287
Male-to-male sexual contact and injection drug use	25,635	30,289	30,831	31,368	31,822
Heterosexual contact <sup>5</sup>	20,922	34,563	36,898	39,209	41,467
Other <sup>6</sup>	2,698	3,048	3,106	3,151	3,224
<b>FEMALE ADULT/ADOLESCENT</b>					
Females 13 years old and over, total	68,423	98,500	103,819	109,164	114,123
Injection drug use	28,644	34,207	34,872	35,547	35,981
Heterosexual contact <sup>5</sup>	38,269	62,252	66,803	71,364	75,831
Other <sup>6</sup>	1,510	2,041	2,144	2,252	2,311
<b>(CHILD LESS THAN 13 YEARS OLD AT DIAGNOSIS)</b>					
Total	3,971	4,107	4,088	4,064	4,043
Perinatal	3,756	3,889	3,875	3,857	3,835
Other <sup>6</sup>	215	218	213	207	208

<sup>1</sup> Total numbers include persons of unknown race/ethnicity. <sup>2</sup> Because column totals were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total. <sup>3</sup> Includes Asian/Pacific Islander legacy cases. <sup>4</sup> Hispanics/Latinos can be of any race. <sup>5</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection. <sup>6</sup> Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

Source: U.S. Centers for Disease Control and Prevention, Atlanta, GA, *HIV Surveillance Report, 2009*, Vol. 21, <<http://www.cdc.gov/hiv/surveillance/resources/reports/2009report>>.

**Table 188. Learning Disability or Attention Deficit Hyperactivity Disorder for Children 3 to 17 Years of Age by Selected Characteristics: 2009**

[In thousands, except percent (61,638 represents 61,638,000). Learning disability is based on the question, "Has a representative from a school or a health professional ever told you that (child's name) had a learning disability?" Attention Deficit Hyperactivity Disorder is based on the question, "Has a doctor or health professional ever told you that (child's name) had Attention Hyperactivity Disorder or Attention Deficit Disorder?"]

Selected characteristic	Total	Ever told had—			
		Learning disability		Attention deficit hyperactivity disorder	
		Number <sup>1</sup>	Percent <sup>2</sup>	Number <sup>1</sup>	Percent <sup>2</sup>
<b>Total</b> <sup>3</sup>	<b>61,638</b>	<b>5,059</b>	<b>8.2</b>	<b>5,288</b>	<b>8.6</b>
<b>SEX</b> <sup>4</sup>					
Male	31,356	3,321	10.6	3,689	11.8
Female	30,281	1,738	5.8	1,599	5.3
<b>AGE</b>					
3 to 4 years old	8,776	245	2.8	<sup>6</sup> 133	<sup>6</sup> 1.5
5 to 11 years old	27,943	2,120	7.6	2,121	7.6
12 to 17 years old	24,918	2,695	10.8	3,035	12.2
<b>RACE</b>					
Race Alone <sup>4, 5</sup>	59,450	4,771	8.1	5,012	8.5
White	46,717	3,759	8.1	4,057	8.7
Black or African American	9,232	863	9.3	904	9.8
American Indian or Alaska Native	683	(B)	<sup>6</sup> 11	(B)	(B)
Asian	2,588	78	3.0	<sup>6</sup> 21	<sup>6</sup> 0.8
Native Hawaiian or Other Pacific Islander	230	(B)	(B)	(B)	(B)
Two or more races <sup>4, 7</sup>	2,188	289	13.9	277	13.4
Black or African American and White	1,019	<sup>6</sup> 147	<sup>6</sup> 14.8	<sup>6</sup> 158	16.8
American Indian or Alaska Native and White	441	<sup>6</sup> 104	21.7	<sup>6</sup> 74	<sup>6</sup> 16.1
<b>HISPANIC ORIGIN AND RACE</b> <sup>4, 8</sup>					
Hispanic or Latino	13,308	940	7.3	659	5.1
Mexican or Mexican American	9,279	571	6.4	395	4.4
Not Hispanic or Latino	48,329	4,119	8.5	4,629	9.5
White, single race	34,724	2,963	8.5	3,460	9.9
Black or African American, single race	8,653	793	9.1	857	10.0

B Base figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> Unknowns for the columns are not included in the frequencies, but they are included in the "Total" column. <sup>2</sup> Unknowns for the column variables are not included in the denominators when calculating percentages. <sup>3</sup> Includes other races not shown separately. <sup>4</sup> Percents are age-adjusted to the 2000 projected U.S. standard population using age groups 3–4 years, 5–11 years, and 12–17 years. <sup>5</sup> Refers to persons who indicated only a single race group. <sup>6</sup> Figures do not meet standard of reliability or precision. <sup>7</sup> Refers to all persons who indicated more than one race group. <sup>8</sup> Persons of Hispanic or Latino origin may be any race.

Source: National Center for Health Statistics, *Summary Health Statistics for U.S. Children: National Health Interview Survey, 2009*, Vital and Health Statistics, Series 10, Number 247, 2010. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_247.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_247.pdf)>.

**Table 189. Children and Youth With Disabilities Served by Selected Programs: 1995 to 2009**

[In thousands (5,078.8 represents 5,078,800). As of fall. For children and youth aged 6 to 21 served under the Individuals with Disabilities Education Act (IDEA) Part B. Includes outlying areas]

Disability	1995	2000	2004	2005	2006	2007	2008	2009
<b>Total</b>	<b>5,078.8</b>	<b>5,773.9</b>	<b>6,116.4</b>	<b>6,113.5</b>	<b>6,085.6</b>	<b>5,999.2</b>	<b>5,889.8</b>	<b>5,882.2</b>
Specific learning disabilities	2,601.8	2,881.6	2,839.3	2,782.8	2,711.8	2,616.3	2,525.9	2,486.4
Speech or language impairments	1,026.9	1,093.4	1,149.6	1,156.9	1,162.1	1,151.9	1,122.0	1,107.4
Mental retardation	585.6	613.4	567.6	546.0	523.5	497.5	476.1	461.3
Emotional disturbance	439.2	474.3	484.5	472.5	458.8	439.7	418.1	405.5
Multiple disabilities	94.5	122.9	133.4	134.0	133.8	132.5	124.1	124.5
Hearing impairments	68.0	70.8	72.6	72.4	72.8	72.0	70.8	70.7
Orthopedic impairments	63.2	73.0	65.4	63.1	62.0	60.5	62.4	58.0
Other health impairments	134.2	294.0	512.2	561.6	600.4	630.7	648.4	679.0
Visual impairments	25.5	26.0	26.1	26.0	26.5	26.4	25.8	25.8
Autism	29.1	79.6	166.5	193.8	224.6	258.0	292.8	333.2
Deaf-blind	1.4	1.3	1.7	1.6	1.4	1.4	1.7	1.4
Traumatic brain injury	9.6	14.9	23.3	23.5	23.8	23.9	24.9	24.4
Developmental delay <sup>1</sup>	(X)	28.6	74.4	79.1	84.0	88.6	96.9	104.5

X Not applicable. <sup>1</sup> States had the option of reporting children aged 3 to 9 under developmental delay beginning 1997.

Source: U.S. Department of Education, Office of Special Education, <<http://www.ideadata.org/index.html>>.

**Table 190. Children Under 18 Years of Age Receiving Special Education or Early Intervention Services: 2009**

[In thousands, except percent (73,994 represents 73,994,000). Receiving special education or early intervention services is based on the question, "Do any of the following (family members under 18 years of age) receive special education or early intervention services?"]

Selected Characteristic	Total	Persons under 18 years who were receiving special education early intervention services	
		Number <sup>1</sup>	Percent <sup>2</sup>
<b>Total</b> <sup>3</sup>	<b>73,994</b>	<b>5,279</b>	<b>7.1</b>
<b>SEX</b> <sup>4</sup>			
Male	37,818	3,494	9.3
Female	36,177	1,786	4.9
<b>AGE</b>			
Under 12 years	49,374	3,204	6.5
12 to 17 years	24,621	2,076	8.4
<b>RACE</b>			
Race Alone <sup>4,5</sup>	71,350	5,064	7.1
White	55,943	3,998	7.1
Black or African American	11,353	863	7.6
American Indian or Alaska Native	708	668	<sup>6</sup> 9.5
Asian	3,041	130	4.3
Native Hawaiian or Other Pacific Islander	306	(B)	(B)
Two or more races <sup>4,7</sup>	2,644	215	8.6
<b>HISPANIC ORIGIN AND RACE</b> <sup>4,8</sup>			
Hispanic or Latino	16,521	938	5.7
Mexican or Mexican American	11,543	587	5.1
Not Hispanic or Latino	57,473	4,342	7.5
White, single race	41,069	3,206	7.8
Black or African American, single race	10,612	794	7.4

B Base figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> Unknowns for the columns are not included in the frequencies, but they are included in the "Total" column. <sup>2</sup> Unknowns for the column variables are not included in the denominators when calculating percentages. <sup>3</sup> Includes other races not shown separately. <sup>4</sup> Percents are age-adjusted to the 2000 projected U.S. standard population using two age groups 0-11 years, and 12-17 years. <sup>5</sup> Refers to persons who indicated only a single race group. <sup>6</sup> Figures do not meet standard of reliability or precision. <sup>7</sup> Refers to all persons who indicated more than one race group. <sup>8</sup> Persons of Hispanic or Latino origin may be any race.

Source: National Center for Health Statistics, *Summary Health Statistics for the U.S. Population: National Health Interview Survey, 2009*, Vital and Health Statistics, Series 10, Number 248, 2010. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_248.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_248.pdf)>.

**Table 191. Disabilities Tallied by Age Group and by State: 2009**

[In thousands (35,992 represents 35,992,000). Based on data from the American Community Survey (ACS). Disability data limited to civilian noninstitutionalized population. People aged 5 to 14 were classified as having a disability if they were reported to have any one of the five limitations: hearing difficulty, vision difficulty, cognitive difficulty, ambulatory difficulty, or self-care difficulty. People aged 15 and over were classified as having a disability if they reported any one of the five limitations listed above or independent living difficulty. Based on a sample and subject to sampling variability. See text, Section 1 and Appendix III]

State	Total	5 to 17 years	18 to 64 years	65 years and over	State	Total	5 to 17 years	18 to 64 years	65 years and over
<b>U.S.</b>	<b>35,992</b>	<b>2,749</b>	<b>19,055</b>	<b>14,189</b>	MO	823	62	454	307
AL	758	57	425	276	MT	127	8	68	51
AK	79	7	49	23	NE	190	14	96	79
AZ	751	58	380	312	NV	264	22	139	102
AR	489	35	279	175	NH	149	10	76	62
CA	3,618	253	1,851	1,514	NJ	862	68	415	379
CO	474	37	258	180	NM	269	16	144	109
CT	359	29	184	146	NY	2,116	150	1,083	882
DE	111	8	59	44	NC	1,181	91	646	444
DC	72	6	42	24	ND	72	4	36	32
FL	2,319	141	1,071	1,107	OH	1,513	122	830	560
GA	1,095	90	620	386	OK	563	40	322	201
HI	130	6	59	65	OR	487	37	260	190
ID	181	13	100	68	PA	1,622	131	832	660
IL	1,279	99	638	542	RI	126	10	68	48
IN	794	68	427	299	SC	607	37	330	239
IA	335	28	168	139	SD	88	6	45	38
KS	336	28	178	130	TN	922	59	525	337
KY	710	56	416	238	TX	2,765	260	1,490	1,015
LA	633	54	351	228	UT	243	25	131	87
ME	209	15	116	78	VT	84	7	46	30
MD	563	48	294	221	VA	830	63	441	326
MA	725	61	377	286	WA	789	55	437	297
MI	1,313	107	731	476	WV	336	16	195	125
MN	513	43	270	201	WI	598	48	312	238
MS	455	35	256	165	WY	68	5	37	26

Source: U.S. Census Bureau, 2009 American Community Survey, B18101, "Sex by Age by Disability Status," <<http://www.factfinder.census.gov/>>, accessed February 2011.

**Table 192. Children Immunized Against Specified Diseases: 1995 to 2009**

[In percent. Covers civilian noninstitutionalized population aged 19 months to 35 months. Based on estimates from the National Immunization Survey. The health care providers of the children are contacted to verify and/or complete vaccination information. Results are based on race/ethnic status of the child]

Vaccination	1995, total	2000, total	2009 <sup>1</sup>					
			Total	White <sup>2</sup>	Black <sup>2</sup>	Hispanic <sup>3</sup>	American Indian/Alaska Native only <sup>2</sup>	Asian <sup>2</sup>
Diphtheria-tetanus-pertussis (DTP) diphtheria-tetanus:								
3+ doses . . . . .	95.0	94.0	95.0	95.6	93.3	94.6	94.5	95.9
4+ doses . . . . .	79.0	82.0	83.9	85.8	78.6	82.9	82.1	86.6
Polio: 3+ doses . . . . .	88.0	90.0	92.8	93.3	90.9	92.5	92.2	94.0
Measles, mumps, rubella vaccine . . . . .	90.0	91.0	90.0	90.8	88.2	89.3	94.9	90.7
Hib: 3+ doses <sup>4</sup> . . . . .	92.0	93.0	92.4	92.3	91.6	92.6	92.5	93.1
Hepatitis B: 3+ doses . . . . .	68.0	90.0	92.4	92.3	91.6	92.6	92.5	93.1
Varicella <sup>5</sup> . . . . .	(NA)	68.0	89.6	89.2	88.2	90.7	89.2	89.5
PCV: 3+ doses <sup>6</sup> . . . . .	(X)	(X)	92.6	93.2	91.5	92.7	94.4	88.5
4+ DTP/3+ polio/1+ MMR/3+ Hib <sup>7</sup> . . . . .	74.0	76.0	73.4	73.9	68.9	74.7	77.4	73.3
4+ DTP/3+ polio/1+ MMR/3+ Hib/3+ HepB <sup>8</sup> . . . . .	55.1	72.8	71.9	71.9	67.9	73.9	76.8	72.0

NA Not available. X Not applicable. <sup>1</sup> Children in the first quarter 2009—fourth quarter 2009 National Immunization Survey were born between January 2006 and June 2008. <sup>2</sup> Non-Hispanic. <sup>3</sup> Children of Hispanic origin may be any race. <sup>4</sup> Haemophilus influenzae type B. <sup>5</sup> Data collection for varicella (chicken pox) began in July 1996. <sup>6</sup> PCV = Pneumococcal conjugate vaccine. <sup>7</sup> MMR = Measles, mumps, and rubella. <sup>8</sup> Children are considered immunized with this series.

Source: U.S. Centers for Disease Control and Prevention, Atlanta, GA, National Immunization Program, Data and Statistics, *Immunization Coverage in the U.S.* See also <<http://www.cdc.gov/vaccines/stats-surv/imz-coverage.htm#nis>>.

**Table 193. Asthma Incidence Among Children Under 18 Years of Age by Selected Characteristics: 2009**

[In thousands, except percent (73,996 represents 73,996,000). Based on the National Health Interview Survey, a sample survey of the civilian noninstitutionalized population; see Appendix III]

Selected characteristic	Total	Ever told had asthma		Still have asthma	
		Number <sup>1</sup>	Percent <sup>2</sup>	Number <sup>1</sup>	Percent <sup>2</sup>
<b>Total<sup>3</sup></b> . . . . .	<b>73,996</b>	<b>10,196</b>	<b>13.8</b>	<b>7,111</b>	<b>9.6</b>
<b>SEX<sup>4</sup></b>					
Male . . . . .	37,818	6,210	16.6	4,268	11.4
Female . . . . .	36,177	3,986	11.1	2,843	7.9
<b>AGE</b>					
0 to 4 years old . . . . .	21,134	1,668	7.9	1,332	6.3
5 to 11 years old . . . . .	27,943	4,246	15.2	2,997	10.7
12 to 17 years old . . . . .	24,918	4,282	17.2	2,781	11.2
<b>RACE</b>					
Race Alone <sup>4,5</sup> . . . . .	71,276	9,719	13.8	6,734	9.5
White . . . . .	55,807	6,829	12.3	4,544	8.2
Black or African American . . . . .	11,293	2,441	21.9	1,893	17.0
American Indian or Alaska Native . . . . .	795	75	<sup>6</sup> 10.1	<sup>6</sup> 57	<sup>6</sup> 7.5
Asian . . . . .	3,023	347	11.3	232	7.6
Native Hawaiian or Other Pacific Islander . . . . .	358	<sup>6</sup> 27	<sup>6</sup> 11.3	(B)	(B)
Two or more races <sup>4,7</sup> . . . . .	2,720	476	18.1	377	14.1
<b>HISPANIC ORIGIN AND RACE<sup>4,8</sup></b>					
Hispanic or Latino . . . . .	16,522	2,051	12.9	1,276	7.9
Mexican or Mexican American . . . . .	11,476	1,153	10.4	757	6.7
Not Hispanic or Latino . . . . .	57,474	8,145	14.2	5,835	10.2
White, single race . . . . .	40,952	5,056	12.3	3,473	8.4
Black or African American, single race . . . . .	10,544	2,300	22.1	1,788	17.3

B Figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> Unknowns for the columns are not included in the frequencies, but they are included in the "Total" column. <sup>2</sup> Unknowns for the column variables are not included in the denominators when calculating percentages. <sup>3</sup> Includes other races, not shown separately. <sup>4</sup> Estimates are age-adjusted to the 2000 projected U.S. standard population using age groups 0–4 years, 5–11 years, and 12–17 years. <sup>5</sup> Refers to persons who indicated only a single race group. <sup>6</sup> Figures do not meet standard of reliability or precision. <sup>7</sup> Refers to all persons who indicated more than one race group. <sup>8</sup> Persons of Hispanic or Latino origin may be any race or combination of races.

Source: National Center for Health Statistics, Summary Health Statistics for U.S. Children: *National Health Interview Survey, 2009*, Vital and Health Statistics, Series 10, Number 247, 2010. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_247.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_247.pdf)>.

**Table 194. Nursing Homes, Beds, Residents, and Occupancy Rate by State: 2009**

[Based on a census of certified nursing facilities]

State	Nursing homes	Beds	Residents	Occupancy rate <sup>1</sup>	State	Nursing homes	Beds	Residents	Occupancy rate <sup>1</sup>
<b>U.S.</b>	<b>15,700</b>	<b>1,705,808</b>	<b>1,401,718</b>	<b>82.2</b>	MO	513	55,361	37,588	67.9
AL	231	26,854	23,186	86.3	MT	90	7,053	5,077	72.0
AK	15	716	633	88.4	NE	225	16,214	12,627	77.9
AZ	135	16,073	11,908	74.1	NV	49	5,719	4,699	82.2
AR	230	24,413	17,801	72.9	NH	80	7,742	6,941	89.7
CA	1,252	121,699	102,747	84.4	NJ	360	51,159	45,788	89.5
CO	210	19,867	16,288	82.0	NM	70	6,760	5,569	82.4
CT	240	29,306	26,253	89.6	NY	640	121,769	109,867	90.2
DE	46	4,953	4,256	85.9	NC	423	44,106	37,587	85.2
DC	19	2,765	2,531	91.5	ND	84	6,339	5,777	91.1
FL	676	81,887	71,657	87.5	OH	961	93,359	80,185	85.9
GA	360	39,993	34,899	87.3	OK	316	29,269	19,209	65.6
HI	47	4,241	3,841	90.6	OR	137	12,313	7,708	62.6
ID	79	6,176	4,419	71.6	PA	711	88,861	80,562	90.7
IL	794	102,123	75,673	74.1	RI	86	(NA)	8,040	91.2
IN	504	57,450	39,190	68.2	SC	177	19,085	17,148	89.9
IA	447	33,301	25,814	77.5	SD	109	6,900	6,476	93.9
KS	341	25,732	19,029	74.0	TN	318	37,185	31,876	85.7
KY	287	25,996	23,318	89.7	TX	1,165	128,984	90,534	70.2
LA	282	35,602	25,077	70.4	UT	96	8,027	5,358	66.8
ME	109	7,113	6,485	91.2	VT	40	3,293	2,980	90.5
MD	231	29,100	25,025	86.0	VA	281	31,972	28,392	88.8
MA	429	49,126	43,227	88.0	WA	233	22,050	18,188	82.5
MI	428	47,271	40,306	85.3	WV	128	10,843	9,613	88.7
MN	385	32,956	30,073	91.3	WI	391	36,482	31,619	86.7
MS	202	18,458	16,294	88.3	WY	38	2,974	2,380	80.0

NA Not available. <sup>1</sup> Percentage of beds occupied (number of nursing home residents per 100 nursing home beds).

Source: U.S. National Center for Health Statistics, *Health, United States, 2010*. See also <<http://www.cdc.gov/nchs/hus.htm>>.

**Table 195. Insufficient Rest or Sleep by Number of Days and Selected Characteristics: 2008**

[In percent. Age-adjusted to 2000 projected U.S. population. Respondents were asked, "During the past 30 days, for about how many days have you felt you did not get enough sleep?"]

Characteristic	Number <sup>1</sup>	Days without enough rest or sleep			
		0 days	1–13 days	14–29 days	30 days
<b>Total</b>	<b>403,981</b>	<b>30.7</b>	<b>41.3</b>	<b>16.8</b>	<b>11.1</b>
Sex:					
Male	152,513	33.6	40.9	15.6	9.9
Female	251,468	28.1	41.5	18	12.4
Age:					
18 to 24 years old	13,881	23.2	45.5	19.7	11.6
25 to 34 years old	38,978	21.8	44.1	20.4	13.8
35 to 44 years old	61,350	22.8	45.2	20.1	12.0
45 to 64 years old	169,906	30.5	42.4	16.3	10.9
65 years old or over	119,866	56.7	28.3	7.6	7.4
Race/ethnicity:					
White, non-Hispanic	318,694	27.9	42.7	18.2	11.2
Black, non-Hispanic	31,513	30.4	40.4	16.0	13.3
Other, non-Hispanic <sup>2</sup>	22,108	35.4	37.2	15.8	11.6
Hispanic <sup>3</sup>	28,045	38.8	37.7	13.0	10.5
Employment status:					
Employed	215,127	28.7	44.2	17.1	9.9
Unemployed	16,797	32.5	36.7	16.9	13.9
Retired	106,325	43.8	33.2	13.4	9.5
Unable to work	25,956	24.3	28.4	21.6	25.8
Homemaker or student	38,395	31.3	41.7	15.9	11.1
Education:					
Less than high school	39,395	37.9	33.6	14.2	14.3
High school or GED <sup>4</sup>	121,346	33.8	37.3	15.7	13.2
Some college or college graduate	242,194	28.0	44.5	17.9	9.6
Marital status:					
Married	226,418	30.9	42.1	15.9	11.1
Divorced, widowed, or separated	119,372	30.4	35.1	18.6	16.0
Member of unmarried couple	8,945	28.4	42.8	16.7	12.1
Never married	48,016	31.6	41.0	16.7	10.6

<sup>1</sup> Unweighted sample. Categories may not sum to total due to missing responses. <sup>2</sup> Asian, Hawaiian or other Pacific Islander, American Indian/Alaska Native, or multiracial. <sup>3</sup> Persons of Hispanic origin may be any race. <sup>4</sup> General Education Development certificate.

Source: U.S. Centers for Disease Control and Prevention, Atlanta, GA, *Morbidity and Mortality Weekly Report*, Vol. 58, No. 42, 2009. See also <<http://www.cdc.gov/mmwr/index2009.html>>.



**Table 196. Persons 18 Years of Age and Over With Selected Diseases and Conditions by Selected Characteristics: 2009**

[In thousands (227,371 represents 227,371,000). Based on National Health Interview Survey, a sample survey of the civilian noninstitutionalized population; see Appendix III]

Selected characteristics	Total persons	Persons with selected diseases and conditions					
		Diabetes <sup>1,2</sup>	Ulcers <sup>1</sup>	Kidney disease <sup>3,4</sup>	Liver disease <sup>3</sup>	Arthritis diagnosis <sup>5</sup>	Chronic joint symptoms <sup>6</sup>
<b>Total<sup>6</sup></b> .....	<b>227,371</b>	<b>20,490</b>	<b>17,665</b>	<b>4,483</b>	<b>3,287</b>	<b>52,107</b>	<b>64,929</b>
<b>SEX</b>							
Male .....	109,844	10,447	7,903	2,142	1,651	20,775	29,071
Female .....	117,527	10,043	9,762	2,342	1,637	31,332	35,858
<b>AGE</b>							
18 to 44 years .....	110,337	3,234	5,242	1,053	901	8,963	18,476
45 to 64 years .....	79,195	9,886	7,711	1,551	1,832	23,844	29,155
65 to 74 years .....	20,597	4,107	2,691	761	337	9,974	8,883
75 years and over .....	17,242	3,263	2,020	1,118	217	9,326	8,415
<b>RACE</b>							
Race alone <sup>7</sup> .....	224,290	20,148	17,208	4,398	3,181	51,335	63,747
White .....	183,739	15,894	14,762	3,639	2,805	43,929	54,751
Black or African American .....	27,374	3,269	1,746	617	250	5,938	6,871
American Indian or Alaska Native .....	1,856	174	148	<sup>8</sup> 43	(B)	329	561
Asian .....	10,763	779	527	<sup>8</sup> 98	118	1,098	1,462
Native Hawaiian or other Pacific Islander .....	558	<sup>8</sup> 33	(B)	—	—	<sup>8</sup> 41	<sup>8</sup> 102
Two or more races <sup>9</sup> .....	3,082	342	457	<sup>8</sup> 85	106	771	1,183
<b>HISPANIC ORIGIN<sup>10</sup></b>							
Hispanic or Latino .....	31,312	2,879	1,605	623	557	3,793	5,784
Mexican or Mexican American .....	19,687	1,865	1,017	340	331	2,159	3,538

— Represents zero. B Figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> Respondents were asked if they had ever been told by a health professional that they had an ulcer or diabetes. A person may be represented in more than one column. <sup>2</sup> Excludes borderline diabetes. <sup>3</sup> Respondents were asked if they had been told in the last 12 months by a health professional that they had weak or failing kidneys or any kind of liver condition. <sup>4</sup> Excludes kidney stones, bladder infections, or incontinence. <sup>5</sup> Respondents were asked if they had ever been told by a health professional that they had some form of arthritis, rheumatoid arthritis, gout, lupus or fibromyalgia. Those that answered "yes" were classified as having an arthritis diagnosis. Respondents with joint symptoms (excluding back and neck) that began more than 3 months prior to interview were classified as having chronic joint symptoms. <sup>6</sup> Total includes other races not shown separately. <sup>7</sup> Refers to persons who indicated only a single race group. <sup>8</sup> Figures do not meet standard of reliability or precision. <sup>9</sup> Refers to all persons who indicated more than one race group. <sup>10</sup> Persons of Hispanic or Latino origin may be of any race or combination of races.

Source: National Center for Health Statistics, *Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2009*, Vital and Health Statistics, Series 10, Number 249, 2010, <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_249.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_249.pdf)>.

**Table 197. Persons 18 Years of Age and Over With Selected Circulatory Diseases by Selected Characteristics: 2009**

[In thousands (227,371 represents 227,371,000). In separate questions, respondents were asked if they had ever been told by a doctor or other health professional that they had: hypertension (or high blood pressure); coronary heart disease, angina (or angina pectoris); heart attack (or myocardial infarction); any other heart condition or disease not already mentioned; or a stroke. A person may be represented in more than one column. Based on National Health Interview Survey, a sample survey of the civilian noninstitutionalized population; see Appendix III]

Characteristic	Total persons	Selected circulatory diseases			
		Heart disease		Hypertension <sup>3</sup>	Stroke
		All types <sup>1</sup>	Coronary <sup>2</sup>		
<b>Total<sup>4</sup></b> .....	<b>227,371</b>	<b>26,845</b>	<b>14,740</b>	<b>56,582</b>	<b>6,011</b>
<b>SEX</b>					
Male .....	109,844	14,185	8,909	26,935	2,678
Female .....	117,527	12,659	5,832	29,647	3,333
<b>AGE</b>					
18 to 44 years .....	110,337	4,885	1,258	9,558	627
45 to 64 years .....	79,195	10,323	5,683	25,755	1,992
65 to 74 years .....	20,597	5,299	3,445	11,081	1,317
75 years and over .....	17,242	6,338	4,354	10,188	2,076
<b>RACE</b>					
Race alone <sup>5</sup> .....	224,290	26,450	14,521	55,800	5,936
White .....	183,739	22,925	12,478	45,178	4,923
Black or African American .....	27,374	2,825	1,637	8,283	901
American Indian or Alaska Native .....	1,856	<sup>6</sup> 115	<sup>6</sup> 59	366	(B)
Asian .....	10,763	579	347	1,892	106
Native Hawaiian or Other Pacific Islander .....	558	(B)	—	<sup>6</sup> 81	—
Two or more races <sup>7</sup> .....	3,082	395	219	782	<sup>6</sup> 75
<b>HISPANIC ORIGIN<sup>8</sup></b>					
Hispanic or Latino .....	31,312	1,947	1,188	5,088	418
Mexican or Mexican American .....	19,687	1,110	688	2,957	268

B Figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> Heart disease includes coronary heart disease, angina pectoris, heart attack, or any other heart condition or disease. <sup>2</sup> Coronary heart disease includes coronary heart disease, angina pectoris, or heart attack. <sup>3</sup> Persons had to have been told on two or more different visits that they had hypertension, or high blood pressure, to be classified as hypertensive. <sup>4</sup> Includes other races not shown separately. <sup>5</sup> Refers to persons who indicated only a single race group. <sup>6</sup> Figures do not meet standard of reliability or precision. <sup>7</sup> Refers to all persons who indicated more than one race group. <sup>8</sup> Persons of Hispanic or Latino origin may be of any race or combination of races.

Source: National Center for Health Statistics, *Summary Health Statistics for the U.S. Population: National Health Interview Survey, 2009*, Vital and Health Statistics, Series 10, Number 249, 2010. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_249.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_249.pdf)>.

**Table 198. Selected Respiratory Diseases Among Persons 18 Years of Age and Over by Selected Characteristics: 2009**

[In thousands (227,371 represents 227,371,000). Respondents were asked in two separate questions if they had ever been told by a doctor or other health professional that they had emphysema or asthma. Respondents who had been told they had asthma were asked if they still had asthma. Respondents were asked in three separate questions if they had been told by a doctor or other health professional in the past 12 months that they had hay fever, sinusitis, or bronchitis. Based on the National Health Interview Survey, a sample survey of the civilian noninstitutionalized population; see Appendix III]

Selected characteristic	Total persons	Selected respiratory conditions <sup>1</sup>					
		Emphysema	Asthma		Hay fever	Sinusitis	Chronic bronchitis
			Ever	Still			
<b>Total <sup>2</sup></b> .....	<b>227,371</b>	<b>4,895</b>	<b>29,734</b>	<b>17,456</b>	<b>17,738</b>	<b>29,305</b>	<b>9,908</b>
<b>SEX</b>							
Male.....	109,844	2,578	12,311	6,058	7,546	10,555	3,189
Female.....	117,527	2,317	17,423	11,398	10,192	18,750	6,718
<b>AGE</b>							
18 to 44 years .....	110,337	369	15,743	8,368	7,106	11,342	3,093
45 to 64 years .....	79,195	2,065	9,706	6,182	7,932	12,792	4,411
65 to 74 years .....	20,597	1,194	2,466	1,720	1,629	3,028	1,329
75 years and over .....	17,242	1,268	1,819	1,186	1,072	2,142	1,074
<b>RACE</b>							
Race alone <sup>3</sup> .....	224,290	4,825	29,056	17,061	17,406	28,819	9,750
White .....	183,739	4,357	23,880	13,990	15,061	24,447	8,386
Black or African American .....	27,374	360	3,854	2,380	1,551	3,513	1,082
American Indian or Alaska Native .....	1,856	(B)	275	<sup>4</sup> 177	<sup>4</sup> 104	155	<sup>4</sup> 78
Asian .....	10,763	<sup>4</sup> 59	968	490	670	694	184
Native Hawaiian or other Pacific Islander .....	558	(B)	<sup>4</sup> 25	(B)	(B)	(B)	(B)
Two or more races <sup>5</sup> .....	3,082	<sup>4</sup> 70	678	394	332	486	158
<b>HISPANIC ORIGIN AND RACE <sup>6</sup></b>							
Hispanic or Latino .....	31,312	200	3,225	1,721	1,648	2,584	820
Mexican or Mexican American .....	19,687	107	1,557	826	980	1,561	362
Not Hispanic or Latino .....	196,059	4,696	26,509	15,735	16,090	26,721	9,088
White, single race .....	155,185	4,173	21,035	12,484	13,532	22,123	7,647
Black or African American, single race .....	26,213	350	3,675	2,281	1,497	3,393	1,046

B Figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> A person may be represented in more than one column. <sup>2</sup> Total includes other races not shown separately. <sup>3</sup> Refers to persons who indicated only a single race group. <sup>4</sup> Figure does not meet standard of reliability or precision. <sup>5</sup> Refers to all persons who indicated more than one race group. <sup>6</sup> Persons of Hispanic or Latino origin may be any race or combination of races.

Source: National Center for Health Statistics, *Summary Health Statistics for the U.S. Population: National Health Interview Survey, 2009*, Vital and Health Statistics, Series 10, Number 249, 2010. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_249.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_249.pdf)>.

**Table 199. Persons 18 Years of Age and Over With Migraines and Pains in the Neck, Lower Back, Face, or Jaw by Selected Characteristics: 2009**

[In thousands (227,371 represents 227,371,000). Based on National Health Interview Survey, a sample survey of the civilian noninstitutionalized population, Appendix III]

Selected characteristic	Total persons	Migraine and pain <sup>1</sup>			
		Migraine or severe headache <sup>2</sup>	Pain in neck <sup>3</sup>	Pain in lower back <sup>3</sup>	Pain in face or jaw <sup>3</sup>
<b>Total <sup>4</sup></b> .....	<b>227,371</b>	<b>35,973</b>	<b>34,954</b>	<b>64,810</b>	<b>11,501</b>
<b>SEX</b>					
Male.....	109,844	11,098	14,095	28,842	3,654
Female.....	117,527	24,875	20,859	35,968	7,847
<b>AGE</b>					
18 to 44 years .....	110,337	21,706	14,306	26,973	5,752
45 to 64 years .....	79,195	11,893	15,147	25,795	4,400
65 to 74 years .....	20,597	1,415	3,136	6,198	799
75 years and over .....	17,242	959	2,365	5,843	550
<b>RACE</b>					
Race alone <sup>5</sup> .....	224,290	35,295	34,355	63,689	11,213
White .....	183,739	29,118	29,430	53,817	9,599
Black or African American .....	27,374	4,811	3,569	7,286	1,115
American Indian or Alaska Native .....	1,856	429	363	566	171
Asian .....	10,763	902	935	1,879	303
Native Hawaiian or other Pacific Islander .....	558	<sup>6</sup> 33	<sup>6</sup> 57	<sup>6</sup> 141	(B)
Two or more races <sup>7</sup> .....	3,082	678	598	1,121	288
<b>HISPANIC ORIGIN AND RACE <sup>8</sup></b>					
Hispanic or Latino .....	31,312	5,362	4,341	7,905	1,345
Mexican or Mexican American .....	19,687	3,297	2,446	4,319	818
Not Hispanic or Latino .....	196,059	30,611	30,613	56,905	10,156
White, single race .....	155,185	24,379	25,497	46,665	8,423
Black or African American, single race .....	26,213	4,546	3,426	6,982	1,065

B Figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> A person may be represented in more than one column. <sup>2</sup> Respondents were asked, "During the past 3 months, did you have a severe headache or migraine?" Respondents were instructed to report pain that had lasted a whole day or more and, conversely, not to report fleeting or minor aches or pains. <sup>3</sup> Respondents were asked, "During the past 3 months, did you have a neck pain; or low back pain; or facial ache or pain in the jaw muscles or the joint in front of the ear?" Respondents were instructed to report pain that had lasted a whole day or more and, conversely, not to report fleeting or minor aches or pains. <sup>4</sup> Total includes other races not shown separately. <sup>5</sup> Refers to persons who indicated only a single race group. <sup>6</sup> Figure does not meet standard of reliability or precision. <sup>7</sup> Refers to all persons who indicated more than one race group. <sup>8</sup> Persons of Hispanic or Latino origin may be any race or combination of races.

Source: National Center for Health Statistics, *Summary Health Statistics for the U.S. Adults: National Health Interview Survey, 2009*, Vital and Health Statistics, Series 10, Number 249, 2010. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_249.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_249.pdf)>.

**Table 200. Injury and Poisoning Episodes and Conditions by Age and Sex: 2009**

[36,836 represents 36,836,000. Covers all medically attended injuries and poisonings occurring during the 5-week period prior to the survey interview. Age adjustment is used to adjust for differences in the age distribution of populations being compared. There may be more than one condition per episode. Based on the National Health Interview Survey, a sample survey of the civilian noninstitutionalized population; see Appendix III]

External cause and nature of injury	Both sexes							Male	Female
	Total	Total, age-adjusted <sup>1</sup>	Under 12 years	12 to 21 years	22 to 44 years	45 to 64 years	65 years and over		
<b>EPISODES</b>									
Number (1,000) . . . . .	36,836	(X)	4,576	6,829	10,304	9,599	5,528	17,999	18,837
Annual rate per 1,000 population, total <sup>2</sup> . . . . .	122.2	122.0	92.7	165.1	110.1	121.4	145.5	121.9	122.6
Fall . . . . .	45.8	45.2	51.2	48.4	24.5	48.7	82.6	38.2	53.2
Struck by or against a person or an object . . . . .	16.5	16.8	12.9	32.5	17.9	10.9	<sup>4</sup> 11.9	19.1	14.0
Transportation <sup>3</sup> . . . . .	13.4	13.4	<sup>4</sup> 7.2	23.4	13.1	13.0	<sup>4</sup> 11.8	13.4	13.4
Overexertion . . . . .	15.3	15.2	<sup>4</sup> 2.1	<sup>4</sup> 13.4	22.9	18.3	<sup>4</sup> 9.5	15.6	15.0
Cutting, piercing instruments . . . . .	8.3	8.5	<sup>4</sup> 5.0	<sup>4</sup> 14.4	10.8	<sup>4</sup> 7.0	<sup>4</sup> 3.1	12.8	<sup>4</sup> 4.1
Poisoning <sup>5</sup> . . . . .	2.4	2.3	<sup>4</sup> 3.5	<sup>4</sup> 4.4	<sup>4</sup> 0.8	<sup>4</sup> 2.5	<sup>4</sup> 2.4	<sup>4</sup> 2.6	<sup>4</sup> 2.2
<b>CONDITIONS</b>									
Annual rate per 1,000 population, total <sup>2</sup> . . . . .	166.9	166.1	116.8	203.6	153.3	175.6	207.4	156.0	177.4
Sprains/strains . . . . .	47.1	46.7	14.7	60.5	54.6	55.1	39.1	43.1	50.9
Open wounds . . . . .	20.2	20.6	34.2	27.0	18.5	12.7	14.7	28.7	12.1
Fractures . . . . .	24.1	24.1	20.0	38.6	15.0	21.3	42.2	21.4	26.8
Contusions . . . . .	27.0	26.5	14.5	24.8	19.5	33.8	50.4	17.6	36.1

X Not applicable. <sup>1</sup> Data were age-adjusted using the 2000 standard population using age groups: under 12 years, 12–21 years, 22–44 years, 45–64 years, and 65 years and over. <sup>2</sup> Includes other items not shown separately. <sup>3</sup> Includes the categories "Motor vehicle traffic"; "Pedal cycle, other"; "Pedestrian, other"; and "Transport, other." <sup>4</sup> Figure does not meet standard of reliability or precision. <sup>5</sup> Poisoning episodes are assumed to have a single condition resulting from the episode.

Source: U.S. National Center for Health Statistics, Vital and Health Statistics, unpublished data.

**Table 201. Injuries Associated With Selected Consumer Products: 2009**

[Estimates calculated from a representative sample of hospitals with emergency treatment departments in the United States. Data are estimates of the number of emergency room treated cases nationwide associated with various products. Product involvement does not necessarily mean the product caused the accident. Products were selected from the U.S. Consumer Product Safety Commission's National Electronic Injury Surveillance System (NEISS)]

Product	Number	Product	Number
Home workshop equipment:		Floors or flooring materials . . . . .	1,334,455
Saws (hand or power) . . . . .	86,617	Other doors <sup>2</sup> . . . . .	322,951
Hammers . . . . .	32,933	Home entertainment equipment:	
Household packaging and containers:		Televisions . . . . .	68,486
Household containers and packaging . . . . .	224,227	Computers (equip. & electronic games) . . . . .	32,434
Bottles and jars . . . . .	75,340	Personal use items:	
Housewares:		Footwear . . . . .	169,208
Knives . . . . .	409,590	Wheelchairs . . . . .	129,001
Tableware and flatware . . . . .	97,389	Crutches, canes, walkers . . . . .	108,751
Drinking glasses . . . . .	81,552	Jewelry . . . . .	83,535
Home furnishing:		Yard and garden equipment:	
Beds . . . . .	613,870	Lawn mowers . . . . .	86,272
Chairs . . . . .	352,691	Sports and recreation equipment:	
Tables <sup>1</sup> . . . . .	344,036	Bicycles . . . . .	544,470
Household cabinets, racks, and shelves . . . . .	289,311	Skateboards . . . . .	144,416
Bathubs and showers . . . . .	274,109	Trampolines . . . . .	97,908
Home structures, construction:		Minibikes or trail bikes . . . . .	74,913
Stairs or steps . . . . .	1,266,319	Swings or swing sets . . . . .	66,018

<sup>1</sup> Excludes baby-changing and television tables or stands. <sup>2</sup> Excludes glass doors and garage doors.

Source: National Safety Council, Itasca, IL, *Injury Facts*, annual (copyright). See also <<http://www.nsc.org/Pages/Home.aspx>>.

**Table 202. Costs of Unintentional Injuries: 2009**

[693.5 represents \$693,500,000,000. Covers costs of deaths or disabling injuries together with vehicle accidents and fires]

Cost	Amount (bil. dol.)					Percent distribution				
	Total <sup>1</sup>	Motor vehicle	Work	Home	Other	Total <sup>1</sup>	Motor vehicle	Work	Home	Other
<b>Total</b> . . . . .	<b>693.5</b>	<b>244.7</b>	<b>168.9</b>	<b>192.2</b>	<b>108.2</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Wage and productivity losses <sup>2</sup> . . . . .	357.4	83.1	82.4	126.4	69.2	51.5	34.0	48.8	65.8	64.0
Medical expense . . . . .	147.3	41.9	38.3	42.2	27.0	21.2	17.1	22.7	22.0	25.0
Administrative expenses <sup>3</sup> . . . . .	117.2	78.3	33.1	11.1	7.0	16.9	32.0	19.6	5.8	6.5
Motor vehicle damage . . . . .	39.4	39.4	2.0	(NA)	(NA)	5.7	16.1	1.2	(NA)	(NA)
Employer uninsured cost <sup>4</sup> . . . . .	19.7	2.0	10.3	4.6	3.2	2.8	0.8	6.1	2.4	3.0
Fire loss . . . . .	12.5	(NA)	2.8	7.9	1.8	1.8	(NA)	1.7	4.1	1.7

NA Not available. <sup>1</sup> Excludes duplication between work and motor vehicle: \$20.5 billion in 2009. <sup>2</sup> Actual loss of wages and household production, and the present value of future earnings lost. <sup>3</sup> Home and other costs may include costs of administering medical treatment claims for some motor vehicle injuries filed through health insurance plans. <sup>4</sup> Estimate of the uninsured costs incurred by employers, representing the money value of time lost by noninjured workers.

Source: National Safety Council, Itasca, IL, *Injury Facts*, annual (copyright). See also <<http://www.nsc.org/Pages/Home.aspx>>.

**Table 203. Use of Mammography for Women 40 Years Old and Over by Patient Characteristics: 2000 to 2008**

[Percent of women having a mammogram within the past 2 years. Covers civilian noninstitutional population. Based on National Health Interview Survey; see Appendix III]

Characteristic	2000 <sup>1</sup>	2005 <sup>1</sup>	2008 <sup>1</sup>	Characteristic	2000 <sup>1</sup>	2005 <sup>1</sup>	2008 <sup>1</sup>
<b>Total<sup>2</sup></b> . . . . .	<b>70.4</b>	<b>66.8</b>	<b>67.6</b>	Years of school completed:			
40 to 49 years old . . . . .	64.3	63.5	61.5	No high school diploma or GED . . .	57.7	52.8	53.8
50 years old and over . . . . .	73.6	68.4	70.5	High school diploma or GED . . . . .	69.7	64.9	65.2
50 to 64 years old . . . . .	78.7	71.8	74.2	Some college or more . . . . .	76.2	72.7	73.4
65 years old and over . . . . .	67.9	63.8	65.5	Poverty status: <sup>4</sup>			
White, non-Hispanic . . . . .	72.2	68.4	68.7	Below poverty . . . . .	54.8	48.5	51.4
Black, non-Hispanic . . . . .	67.9	65.2	68.3	At or above poverty . . . . .	72.1	68.8	(NA)
Hispanic origin <sup>3</sup> . . . . .	61.2	58.8	61.2				

NA Not available. <sup>1</sup> Adjusted data—data have been reweighted using the 2000 Census population controls. <sup>2</sup> Includes other races not shown separately and unknown education level and poverty status. <sup>3</sup> Persons of Hispanic origin may be any race or combination of races. <sup>4</sup> For explanation of poverty level, see text, Section 13.

Source: U.S. National Center for Health Statistics, *Health, United States, 2010*. See also <<http://www.cdc.gov/nchs/hus.htm>>.

**Table 204. Current Cigarette Smoking: 1990 to 2009**

[In percent. Prior to 1992, a current smoker is a person who has smoked at least 100 cigarettes and who now smokes. Beginning 1992, definition includes persons who smoke only "some days." Excludes unknown smoking status. For definition of age adjustment, see text, Section 2. Based on National Health Interview Survey; for details, see Appendix III]

Sex, age, and race	1990 <sup>1</sup>	2000	2005	2009	Sex, age, and race	1990 <sup>1</sup>	2000	2005	2009
<b>Total smokers, age-adjusted<sup>2</sup></b> . . . . .	<b>25.3</b>	<b>23.1</b>	<b>20.8</b>	<b>20.6</b>	Black, total . . . . .	32.5	26.2	26.5	23.7
Male . . . . .	28.0	25.2	23.4	23.2	18 to 24 years . . . . .	21.3	20.9	21.6	18.9
Female . . . . .	22.9	21.1	18.3	18.1	25 to 34 years . . . . .	33.8	23.2	29.8	24.1
White male . . . . .	27.6	25.4	23.3	23.6	35 to 44 years . . . . .	42.0	30.7	23.3	24.0
Black male . . . . .	32.8	25.7	25.9	23.1	45 to 64 years . . . . .	36.7	32.2	32.4	28.9
White female . . . . .	23.5	22.0	19.1	18.7	65 years and over . . . . .	21.5	14.2	16.8	14.0
Black female . . . . .	20.8	20.7	17.1	18.5	Female, total . . . . .	22.8	20.9	18.1	17.9
<b>Total smokers<sup>3</sup></b> . . . . .	<b>25.5</b>	<b>23.2</b>	<b>20.9</b>	<b>20.6</b>	18 to 24 years . . . . .	22.5	24.9	20.7	15.6
Male, total . . . . .	28.4	25.6	23.9	23.5	25 to 34 years . . . . .	28.2	22.3	21.5	21.8
18 to 24 years . . . . .	26.6	28.1	28.0	28.0	35 to 44 years . . . . .	24.8	26.2	21.3	21.2
25 to 34 years . . . . .	31.6	28.9	27.7	27.6	45 to 64 years . . . . .	24.8	21.7	18.8	19.5
35 to 44 years . . . . .	34.5	30.2	26.0	25.4	65 years and over . . . . .	11.5	9.3	8.3	9.5
45 to 64 years . . . . .	29.3	26.4	25.2	24.5	White, total . . . . .	23.4	21.4	18.7	18.3
65 years and over . . . . .	14.6	10.2	8.9	9.5	18 to 24 years . . . . .	25.4	28.5	22.6	16.7
White, total . . . . .	28.0	25.7	23.6	23.6	25 to 34 years . . . . .	28.5	24.9	23.1	22.7
18 to 24 years . . . . .	27.4	30.4	29.7	30.0	35 to 44 years . . . . .	25.0	26.6	22.2	22.9
25 to 34 years . . . . .	31.6	29.7	27.7	28.4	45 to 64 years . . . . .	25.4	21.4	18.9	19.4
35 to 44 years . . . . .	33.5	30.6	26.3	26.3	65 years and over . . . . .	11.5	9.1	8.4	9.6
45 to 64 years . . . . .	28.7	25.8	24.5	24.0	Black, total . . . . .	21.2	20.8	17.3	18.8
65 years and over . . . . .	13.7	9.8	7.9	9.3	18 to 24 years . . . . .	<sup>4</sup> 12.0	14.2	14.2	13.3
					25 to 34 years . . . . .	29.1	15.5	16.9	20.1
					35 to 44 years . . . . .	25.5	30.2	19.0	20.0
					45 to 64 years . . . . .	22.6	25.6	21.0	22.7
					65 years and over . . . . .	11.1	10.2	10.0	11.5

<sup>1</sup> Data prior to 1997 are not strictly comparable with data for later years due to the 1997 questionnaire redesign. <sup>2</sup> Data are age-adjusted to the year 2000 standard using five age groups: 18–24 years, 25–34 years, 35–44 years, 45–64 years, 65 years and over. <sup>3</sup> Crude, not age-adjusted. <sup>4</sup> Figure does not meet standard of reliability or precision.

Source: U.S. National Center for Health Statistics, *Health, United States, 2010*. See also <<http://www.cdc.gov/nchs/hus.htm>>.

**Table 205. Current Cigarette Smoking by Sex and State: 2009**

[In percent. Current cigarette smoking is defined as persons 18 years and older who reported having smoked 100 or more cigarettes during their lifetime and who currently smoke every day or some days. Based on the Behavioral Risk Factor Surveillance System, a telephone survey of health behaviors of the civilian, noninstitutionalized U.S. population, 18 years old and over; for details, see source]

State	Total	Male	Female	State	Total	Male	Female	State	Total	Male	Female
<b>U.S.<sup>1</sup></b> . . . . .	<b>20.6</b>	<b>23.5</b>	<b>17.9</b>								
AL . . . . .	22.5	25.7	19.7	KY . . . . .	25.6	27.1	24.2	ND . . . . .	18.6	19.3	17.9
AK . . . . .	20.6	20.7	20.5	LA . . . . .	22.1	25.1	19.3	OH . . . . .	20.3	21.2	19.5
AZ . . . . .	16.1	18.0	14.3	ME . . . . .	17.3	18.9	15.8	OK . . . . .	25.5	27.1	24.0
AR . . . . .	21.5	21.0	21.9	MD . . . . .	15.2	16.7	13.8	OR . . . . .	17.9	18.5	17.2
CA . . . . .	12.9	15.6	10.2	MA . . . . .	15.0	16.1	14.0	PA . . . . .	20.2	21.5	19.1
CO . . . . .	17.1	19.5	14.6	MI . . . . .	19.6	21.1	18.2	RI . . . . .	15.1	15.3	14.9
CT . . . . .	15.4	16.2	14.7	MIN . . . . .	16.8	18.6	14.9	SC . . . . .	20.4	21.5	19.3
DE . . . . .	18.3	20.2	16.6	MS . . . . .	23.3	27.2	19.8	SD . . . . .	17.5	16.9	18.1
DC . . . . .	15.3	15.8	14.8	MO . . . . .	23.1	24.3	21.9	TN . . . . .	22.0	24.6	19.6
FL . . . . .	17.1	18.0	16.3	MT . . . . .	16.8	16.4	17.3	TX . . . . .	17.9	22.1	13.8
GA . . . . .	17.7	20.0	15.5	NE . . . . .	16.7	18.5	15.0	UT . . . . .	9.8	11.9	7.7
HI . . . . .	15.4	16.8	13.9	NV . . . . .	22.0	22.7	21.3	VT . . . . .	17.1	19.4	15.0
ID . . . . .	16.3	18.7	13.9	NH . . . . .	15.8	17.3	14.3	VA . . . . .	19.0	22.5	15.8
IL . . . . .	18.6	20.6	16.7	NJ . . . . .	15.8	17.6	14.2	WA . . . . .	14.9	16.1	13.8
IN . . . . .	23.1	24.9	21.5	NM . . . . .	17.9	19.9	16.1	WV . . . . .	25.6	27.7	23.6
IA . . . . .	17.2	19.6	14.8	NY . . . . .	18.0	19.3	16.8	WI . . . . .	18.8	20.3	17.3
KS . . . . .	17.8	18.6	17.1	NC . . . . .	20.3	23.1	17.7	WY . . . . .	19.9	20.1	19.7

<sup>1</sup> Represents median value among the states and DC. For definition of median, see Guide to Tabular Presentations.

Source: U.S. Centers for Disease Control and Prevention, *Morbidity and Mortality Weekly Report*, Vol. 59, No. 43, 2010. See also <<http://www.cdc.gov/mmwr>>.

**Table 206. Substance Abuse Treatment Facilities and Clients: 1995 to 2010**

[As of October 2 (1995), as of October 1 (1997–2000), as of March 31 (2003–2006), as of March 30 (2007), and as of March 31 (2008–2010). Based on the Uniform Facility Data Set (UFDS)/National Survey of Substance Abuse Treatment Services (N-SSATS) survey, a census of all known facilities that provide substance abuse treatment in the United States and associated jurisdictions. Selected missing data for responding facilities were imputed.]

Primary focus	Number	Primary focus	Number	Type of care and type of problem	Number of clients
<b>FACILITIES</b>		<b>CLIENTS</b>		<b>2010, total<sup>1, 2</sup></b>	<b>1,184,415</b>
1995.....	10,746	1995.....	1,009,127		
2000.....	13,428	2000.....	1,000,896	Outpatient rehabilitation.....	1,042,496
2004.....	13,454	2004.....	1,072,251	Outpatient detoxification.....	13,216
2005.....	13,371	2005.....	1,081,049	24-hour rehabilitation.....	104,905
2006.....	13,771	2006.....	1,130,881	24-hour detoxification.....	14,025
2007.....	13,648	2007.....	1,135,425		
2008.....	13,688	2008.....	1,192,490	<b>2010, total<sup>1, 2</sup></b>	<b>1,181,830</b>
2009.....	13,513	2009.....	1,182,077	Drug only.....	461,359
<b>2010, total<sup>2</sup></b>	<b>13,337</b>	<b>2010, total<sup>2</sup></b>	<b>1,184,415</b>	Alcohol only.....	217,005
Substance abuse treatment services.....	8,099	Substance abuse treatment services.....	783,203	Both alcohol & drug.....	503,466
Mental health services.....	853	Mental health services.....	45,105		
General health care.....	168	General health care.....	15,965	Total with a drug problem <sup>3</sup> .....	964,825
Both substance abuse and mental health.....	4,112	Both substance abuse and mental health.....	335,928	Total with an alcohol problem <sup>4</sup> .....	720,471
Other.....	105	Other.....	4,214		

<sup>1</sup> Excludes clients at facilities that did not provide data on type of substance abuse problem treated. <sup>2</sup> Data for 2010 is based on preliminary data and is subject to change. <sup>3</sup> The sum of clients with a drug problem and clients with both diagnoses. <sup>4</sup> The sum of clients with an alcohol problem and clients with both diagnoses.

Source: U.S. Substance Abuse and Mental Health Services Administration, Uniform Facility Data Set (UFDS), 1995–1999, and Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, National Survey of Substance Abuse Treatment Services (N-SSATS), 2000–2010, <<http://www.samhsa.gov/data/Outcomes/>>.

**Table 207. Drug Use by Type of Drug and Age Group: 2003 and 2008**

[In percent. Data comes from the National Survey on Drug Use and Health (NSDUH). Current users are those who used drugs at least once within month prior to this study. Based on a representative sample of the U.S. population 12 years old and over, including persons living in households and in some group quarters such as dormitories and homeless shelters. Estimates are based on computer-assisted interviews of about 68,000 respondents. Subject to sampling variability; see source.]

Age and type of drug	Ever used		Current user		Age and type of drug	Ever used		Current user	
	2003	2008	2003	2008		2003	2008	2003	2008
<b>12 YEARS OLD AND OVER</b>					<b>18 TO 25 YEARS OLD</b>				
Any illicit drug <sup>1</sup> .....	46.4	47.0	8.2	8.0	Any illicit drug <sup>1</sup> .....	60.5	56.6	20.3	19.6
Marijuana and hashish.....	40.6	41.0	6.2	6.1	Marijuana and hashish.....	53.9	50.4	17.0	16.5
Cocaine.....	14.7	14.7	1.0	0.7	Cocaine.....	15.0	14.4	2.2	1.5
Crack.....	3.3	3.4	0.3	0.1	Hallucinogens.....	23.3	17.7	1.7	1.7
Heroin.....	1.6	1.5	0.1	0.1	Inhalants.....	14.9	10.4	0.4	0.3
Hallucinogens.....	14.5	14.4	0.4	0.4	Any psychotherapeutic <sup>2, 3</sup> .....	29.0	29.2	6.0	5.9
LSD.....	10.3	9.4	(NA)	0.1	Alcohol.....	87.1	85.6	61.4	61.2
Ecstasy.....	4.6	5.2	0.2	0.2	"Binge" alcohol use <sup>4</sup> .....	(NA)	(NA)	41.6	41.8
Inhalants.....	9.7	8.9	0.2	0.3	Cigarettes.....	70.2	64.2	40.2	35.7
Any psychotherapeutic <sup>2, 3</sup> .....	20.1	20.8	2.7	2.5	Smokeless tobacco.....	22.0	20.3	4.7	5.4
Pain relievers.....	13.1	14.0	2.0	1.9	Cigars.....	45.2	41.4	11.4	11.3
Tranquilizers.....	8.5	8.6	0.8	0.7	<b>26 TO 34 YEARS OLD</b>				
Stimulants <sup>3</sup> .....	8.8	8.5	0.5	0.4	Any illicit drug <sup>1</sup> .....	57.3	58.2	10.7	11.2
Methamphetamine <sup>3</sup> .....	6.4	5.0	0.3	0.1	Marijuana and hashish.....	51.0	51.3	8.4	8.8
Sedatives.....	4.0	3.6	0.1	0.1	Cocaine.....	18.1	16.7	1.5	1.5
Alcohol.....	83.1	82.2	50.1	51.6	Hallucinogens.....	20.3	22.2	0.5	0.6
"Binge" alcohol use <sup>4</sup> .....	(NA)	(NA)	22.6	23.3	Inhalants.....	13.6	12.8	—	0.1
Cigarettes.....	68.7	65.1	25.4	23.9	Any psychotherapeutic <sup>2, 3</sup> .....	24.7	28.0	3.4	3.2
Smokeless tobacco.....	19.4	18.4	3.3	3.5	<b>35 YEARS OLD AND OVER</b>				
Cigars.....	37.1	35.8	5.4	5.3	Any illicit drug <sup>1</sup> .....	43.4	45.7	4.4	4.7
Pipe tobacco.....	16.9	14.6	0.7	0.8	Marijuana and hashish.....	38.9	40.6	3.0	3.2
<b>12 TO 17 YEARS OLD</b>					Cocaine.....	15.9	16.4	0.6	0.4
Any illicit drug <sup>1</sup> .....	30.5	26.2	11.2	9.3	Hallucinogens.....	12.8	13.6	0.1	0.0
Marijuana and hashish.....	19.6	16.5	7.9	6.7	Inhalants.....	7.4	7.7	0.1	0.1
Cocaine.....	2.6	1.9	0.6	0.4	Any psychotherapeutic <sup>2, 3</sup> .....	18.3	18.9	1.5	1.6
Hallucinogens.....	5.0	3.9	1.0	1.0	<b>26 YEARS OLD AND OVER</b>				
Inhalants.....	10.7	9.3	1.3	1.1	Alcohol.....	88.0	87.3	52.5	54.8
Any psychotherapeutic <sup>2, 3</sup> .....	13.4	11.1	4.0	2.9	"Binge" alcohol use <sup>4</sup> .....	(NA)	(NA)	21.0	22.1
Alcohol.....	42.9	38.3	17.7	14.6	Cigarettes.....	73.6	70.7	24.7	23.8
"Binge" alcohol use <sup>4</sup> .....	(NA)	(NA)	10.6	8.8	Smokeless tobacco.....	20.6	19.5	3.2	3.3
Cigarettes.....	31.0	22.9	12.2	9.1	Cigars.....	38.7	37.8	4.5	4.4
Smokeless tobacco.....	7.6	7.2	2.0	2.2					
Cigars.....	15.1	12.4	4.5	3.8					

NA Not available. — Represents or rounds to zero. <sup>1</sup> Illicit drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. <sup>2</sup> Nonmedical use of prescription-type psychotherapeutics includes the nonmedical use of pain relievers, tranquilizers, stimulants, or sedatives and does not include over-the-counter drugs. <sup>3</sup> Includes data from new methamphetamine items added in 2006 and 2007. Previous estimates have been adjusted to be comparable with new data and differ from those in reports prior to the 2007 data year. <sup>4</sup> Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.

Source: U.S. Substance Abuse and Mental Health Services Administration, National Survey on Drug Use and Health, 2003 and 2008, <<http://oas.samhsa.gov/nhsda.htm>>.

**Table 208. Estimated Use of Selected Drugs by State: 2007 to 2008**

[19,966 represents 19,966,000. Data in this table cover a 2-year period. Data is based on the National Survey on Drug Use and Health (NSDUH). Current users are those persons 12 years old and over who used drugs at least once within month prior to this study. Based on national sample of respondents (see also headnote, Table 207). The state estimates were produced by combining the prevalence rate based on the state sample data and the prevalence rate based on a national regression model applied to local-area county and census block group/tract-level estimates from the state (i.e., a survey-weighted hierarchical Bayes estimation approach). The parameters of the regression model are estimated from the entire national sample. For comparison purposes, the data shown here display estimates for all 50 states and the District of Columbia utilizing the modeled estimates for all 51 areas]

State	Estimated current users (1,000)					Current users as percent of population				
	Any illicit drug <sup>1</sup>	Marijuana	Any illicit drug other than marijuana <sup>1</sup>	Cigarettes	Binge alcohol <sup>2</sup>	Any illicit drug <sup>1</sup>	Marijuana	Any illicit drug other than marijuana <sup>1</sup>	Cigarettes	Binge alcohol <sup>2</sup>
<b>U.S. . . .</b>	<b>19,966</b>	<b>14,825</b>	<b>8,917</b>	<b>59,918</b>	<b>57,938</b>	<b>8.0</b>	<b>6.0</b>	<b>3.6</b>	<b>24.1</b>	<b>23.3</b>
AL . . . . .	258	175	146	1,040	733	6.7	4.6	3.8	27.2	19.2
AK . . . . .	64	50	21	131	131	11.8	9.2	3.9	24.2	24.2
AZ . . . . .	463	300	230	1,240	1,202	9.0	5.8	4.5	23.9	23.2
AR . . . . .	185	127	100	723	503	8.0	5.5	4.3	31.1	21.6
CA . . . . .	2,715	1,998	1,179	5,794	6,466	9.1	6.7	3.9	19.4	21.6
CO . . . . .	470	370	183	1,007	1,072	11.7	9.2	4.6	25.1	26.7
CT . . . . .	240	189	95	638	760	8.2	6.5	3.3	21.9	26.1
DE . . . . .	66	51	30	189	176	9.1	7.1	4.2	26.4	24.5
DC . . . . .	61	48	23	136	151	12.1	9.6	4.5	27.0	29.9
FL . . . . .	1,193	853	535	3,677	3,500	7.8	5.6	3.5	24.0	22.9
GA . . . . .	560	415	236	2,001	1,671	7.3	5.4	3.1	26.0	21.7
HI . . . . .	104	71	44	227	241	9.9	6.7	4.2	21.6	23.0
ID . . . . .	97	69	43	262	228	8.0	5.7	3.5	21.7	18.8
IL . . . . .	758	574	311	2,667	2,824	7.2	5.4	3.0	25.2	26.7
IN . . . . .	458	326	219	1,437	1,201	8.8	6.3	4.2	27.6	23.0
IA . . . . .	102	80	45	588	674	4.1	3.2	1.8	23.7	27.2
KS . . . . .	153	115	80	572	563	6.8	5.1	3.6	25.3	24.9
KY . . . . .	295	196	154	1,129	696	8.4	5.6	4.4	32.2	19.9
LA . . . . .	253	177	139	936	840	7.2	5.0	3.9	26.5	23.8
ME . . . . .	102	92	34	297	244	9.1	8.2	3.0	26.4	21.7
MD . . . . .	339	249	150	998	1,030	7.3	5.4	3.2	21.5	22.1
MA . . . . .	484	388	184	1,087	1,404	8.9	7.1	3.4	19.9	25.7
MI . . . . .	748	587	298	2,130	2,040	9.0	7.0	3.6	25.5	24.4
MN . . . . .	356	307	133	1,087	1,297	8.2	7.1	3.1	25.2	30.1
MS . . . . .	151	103	73	595	467	6.4	4.4	3.1	25.3	19.9
MO . . . . .	358	264	188	1,321	1,154	7.4	5.4	3.9	27.2	23.8
MT . . . . .	81	67	31	188	215	10.0	8.3	3.9	23.3	26.8
NE . . . . .	93	72	42	357	367	6.4	5.0	2.9	24.7	25.3
NV . . . . .	196	130	93	560	508	9.4	6.2	4.5	26.6	24.2
NH . . . . .	119	100	40	249	289	10.7	9.0	3.6	22.3	25.9
NJ . . . . .	464	350	197	1,614	1,645	6.4	4.8	2.7	22.4	22.8
NM . . . . .	141	99	57	365	353	8.7	6.2	3.6	22.7	21.9
NY . . . . .	1,469	1,130	576	3,463	3,784	9.0	6.9	3.5	21.3	23.3
NC . . . . .	576	446	261	1,976	1,593	7.8	6.0	3.5	26.6	21.4
ND . . . . .	31	27	12	133	173	5.9	5.0	2.3	25.1	32.6
OH . . . . .	724	557	314	2,678	2,430	7.6	5.9	3.3	28.1	25.5
OK . . . . .	237	140	142	802	633	8.1	4.8	4.9	27.3	21.6
OR . . . . .	385	271	174	769	739	12.2	8.6	5.5	24.4	23.4
PA . . . . .	685	499	325	2,592	2,539	6.6	4.8	3.1	24.8	24.3
Ri . . . . .	119	97	52	220	247	13.3	10.9	5.9	24.7	27.7
SC . . . . .	244	181	113	992	782	6.7	5.0	3.1	27.3	21.5
SD . . . . .	41	34	15	160	186	6.3	5.2	2.3	24.6	28.5
TN . . . . .	421	298	219	1,448	958	8.2	5.8	4.3	28.3	18.7
TX . . . . .	1,194	845	629	4,465	4,427	6.3	4.4	3.3	23.4	23.2
UT . . . . .	130	89	65	320	315	6.2	4.3	3.1	15.3	15.1
VT . . . . .	62	54	21	120	135	11.6	10.2	4.0	22.5	25.3
VA . . . . .	462	365	197	1,465	1,492	7.3	5.8	3.1	23.2	23.7
WA . . . . .	518	399	202	1,224	1,140	9.6	7.4	3.7	22.7	21.1
WV . . . . .	104	73	58	447	296	6.8	4.8	3.8	29.1	19.3
WI . . . . .	406	302	194	1,281	1,317	8.7	6.5	4.2	27.4	28.2
WY . . . . .	30	24	13	119	107	6.8	5.6	3.0	27.3	24.7

<sup>1</sup> Illicit drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. <sup>2</sup> Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.

Source: U.S. Substance Abuse and Mental Health Services Administration, *National Survey on Drug Use and Health, 2007 and 2008*. See also <<http://www.oas.samhsa.gov/nhsda.htm>>.

**Table 209. Cumulative Percent Distribution of Population by Height and Sex: 2007 to 2008**

[Data are based on National Health and Nutrition Examination Survey (NHANES), a sample of the civilian noninstitutional population. For this survey, the respondent participates in an interview and a physical examination. For persons 20 years old and over. Height was measured without shoes. Based on sample and subject to sampling variability; see source]

Height	Males					Females						
	20-29 years	30-39 years	40-49 years	50-59 years	60-69 years	70-79 years	20-29 years	30-39 years	40-49 years	50-59 years	60-69 years	70-79 years
Percent under—												
4'10" .....	—	—	—	(B)	—	—	—	<sup>1</sup> 1.7	—	<sup>1</sup> 1.0	—	<sup>1</sup> 3.3
4'11" .....	—	—	—	(B)	(B)	—	<sup>1</sup> 2.6	3.1	<sup>1</sup> 1.6	2.1	<sup>1</sup> 3.6	8.7
5' .....	(B)	—	—	(B)	(B)	—	5.7	6.0	5.0	8.0	9.0	16.0
5'1" .....	(B)	(B)	(B)	(B)	<sup>1</sup> 0.4	(B)	12.3	11.6	10.8	16.7	14.7	26.0
5'2" .....	(B)	(B)	(B)	(B)	(B)	(B)	20.8	19.7	19.8	23.3	23.4	36.9
5'3" .....	(B)	<sup>1</sup> 3.1	<sup>1</sup> 1.9	(B)	<sup>1</sup> 2.3	(B)	30.4	31.3	30.8	36.3	38.4	51.9
5'4" .....	3.7	<sup>1</sup> 4.4	3.8	<sup>1</sup> 4.3	4.4	5.8	43.5	46.6	46.0	50.7	52.8	69.9
5'5" .....	7.2	6.7	5.6	7.6	7.8	12.8	54.1	61.2	58.0	68.4	66.6	82.8
5'6" .....	11.6	13.1	9.8	12.2	14.7	23.0	72.4	74.0	72.2	79.7	83.3	89.3
5'7" .....	20.6	19.6	19.4	18.6	23.7	35.1	82.3	84.9	83.0	88.4	93.3	95.4
5'8" .....	33.1	32.2	30.3	30.3	37.7	47.7	90.3	91.8	91.2	95.2	97.0	98.4
5'9" .....	42.2	45.4	40.4	41.2	50.2	60.3	94.1	96.1	94.7	97.3	97.8	99.6
5'10" .....	58.6	58.1	54.4	54.3	65.2	75.2	97.6	98.9	97.8	98.9	99.6	99.6
5'11" .....	70.7	69.4	69.6	70.0	75.0	85.8	99.6	98.9	99.4	100.0	99.8	100.0
6' .....	79.9	78.5	79.1	81.2	84.3	91.0	100.0	99.4	99.5	100.0	99.9	100.0
6'1" .....	89.0	89.0	87.4	91.6	93.6	94.9	100.0	99.9	99.5	100.0	99.9	100.0
6'2" .....	94.1	94.0	92.5	93.7	97.8	98.6	100.0	100.0	99.5	100.0	100.0	100.0
6'3" .....	98.3	95.8	97.7	96.6	99.9	100.0	100.0	100.0	99.5	100.0	100.0	100.0
6'4" .....	100.0	97.6	99.0	99.5	100.0	100.0	100.0	100.0	99.5	100.0	100.0	100.0
6'5" .....	100.0	99.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
6'6" .....	100.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

— Represents zero. B Base figure too small to meet statistical standards of reliability of a derived figure. <sup>1</sup> Figure does not meet standard for reliability or precision.

Source: U.S. National Center for Health Statistics, unpublished data, <<http://www.cdc.gov/nchs/nhanes.htm>>.

**Table 210. Cumulative Percent Distribution of Population by Weight and Sex: 2007 to 2008**

[See headline, Table 209. Data are based on National Health and Nutrition Examination Survey (NHANES). Weight was measured without shoes. Pregnant females were excluded from the analyses. Based on sample and subject to sampling variability; see source]

Weight	Males					Females						
	20-29 years	30-39 years	40-49 years	50-59 years	60-69 years	70-79 years	20-29 years	30-39 years	40-49 years	50-59 years	60-69 years	70-79 years
Percent under—												
100 lbs. ....	—	—	(B)	(B)	—	—	<sup>1</sup> 2.0	1.3	(B)	<sup>1</sup> 0.4	0.2	(B)
110 lbs. ....	(B)	—	(B)	(B)	(B)	(B)	4.9	4.7	3.7	<sup>1</sup> 4.0	(B)	6.1
120 lbs. ....	(B)	(B)	(B)	<sup>1</sup> 1.1	(B)	1.5	16.3	10.5	7.8	7.9	7.2	12.4
130 lbs. ....	4.3	<sup>1</sup> 2.1	<sup>1</sup> 2.5	<sup>1</sup> 2.3	2.8	3.5	27.8	18.9	16.0	17.1	13.5	22.5
140 lbs. ....	11.1	6.4	4.7	5.6	5.3	5.2	39.4	29.8	26.4	27.3	27.4	30.1
150 lbs. ....	20.9	11.5	7.6	8.6	10.0	9.7	49.7	40.6	37.5	38.7	37.4	43.1
160 lbs. ....	31.3	20.4	15.1	13.9	16.5	17.7	57.5	51.1	49.8	49.7	46.1	53.7
170 lbs. ....	43.6	30.5	21.3	22.0	24.9	27.4	63.2	59.8	59.3	56.9	58.9	65.6
180 lbs. ....	55.7	40.9	33.6	33.2	33.4	40.1	72.6	68.7	65.6	63.7	72.4	74.0
190 lbs. ....	65.0	50.6	43.7	44.5	42.6	50.1	76.3	73.6	75.0	70.3	79.4	81.2
200 lbs. ....	73.5	59.3	58.0	55.7	55.5	65.7	80.0	79.4	80.0	75.3	84.6	87.3
210 lbs. ....	79.4	70.0	66.2	64.6	64.4	71.6	82.8	83.7	82.8	81.9	88.4	90.5
220 lbs. ....	83.8	76.1	75.6	74.0	73.4	80.0	84.9	89.0	87.2	85.9	91.1	93.4
230 lbs. ....	86.5	81.7	84.6	78.8	81.2	83.5	88.6	91.3	90.6	89.5	93.7	96.4
240 lbs. ....	89.7	85.5	88.1	85.6	85.1	87.3	90.0	94.1	93.0	91.4	95.6	97.0
250 lbs. ....	93.2	89.6	89.7	88.0	88.2	90.6	92.3	95.2	95.5	92.9	96.7	98.4
260 lbs. ....	94.7	92.0	92.8	91.3	90.7	93.1	93.3	95.8	96.7	96.5	97.6	98.6
270 lbs. ....	95.1	93.3	94.6	93.5	93.0	96.4	95.7	96.4	97.5	97.2	98.0	98.6
280 lbs. ....	96.1	95.1	95.4	94.2	94.8	97.5	97.0	97.2	97.8	98.2	99.0	99.4
290 lbs. ....	96.8	96.4	96.4	95.8	97.2	98.5	97.2	97.5	98.2	98.9	99.0	99.6
300 lbs. ....	97.5	96.9	98.1	98.1	97.8	99.4	97.7	98.4	98.3	99.4	99.3	100.0
320 lbs. ....	98.1	98.2	98.8	99.0	98.5	99.4	98.9	99.1	98.7	99.7	99.9	100.0
340 lbs. ....	99.5	98.8	98.8	99.1	99.0	100.0	99.6	99.5	99.4	99.8	99.9	100.0
360 lbs. ....	99.5	99.4	99.3	99.8	99.0	100.0	99.6	99.7	99.8	99.9	99.9	100.0
380 lbs. ....	99.7	99.7	99.5	99.8	99.1	100.0	99.6	99.9	99.8	100.0	100.0	100.0
400 lbs. ....	99.7	99.7	99.5	99.9	99.5	100.0	99.6	100.0	99.8	100.0	100.0	100.0
420 lbs. ....	99.7	99.7	99.5	100.0	99.5	100.0	99.6	100.0	99.9	100.0	100.0	100.0
440 lbs. ....	99.8	99.9	99.5	100.0	99.5	100.0	99.6	100.0	100.0	100.0	100.0	100.0

— Represents zero. B Base figure too small to meet statistical standards of reliability of a derived figure. <sup>1</sup> Figure does not meet standard of reliability or precision.

Source: U.S. National Center for Health Statistics, unpublished data, <<http://www.cdc.gov/nchs/nhanes.htm>>.

**Table 211. Age-Adjusted Percent Distribution of Body Mass Index (BMI) Among Persons 18 Years Old and Over by Selected Characteristics: 2007 to 2008**

[See headnote, Table 209. Body Mass Index (BMI) is a measure that adjusts body weight for height. It is calculated as weight in kilograms divided by height in meters squared. For both men and women, underweight is indicated by a BMI under 18.5; healthy weight is indicated by a BMI greater than or equal to 18.5 and less than 25.0; overweight is greater than or equal to 25.0 and less than 30.0; obesity is indicated by a BMI greater than or equal to 30.0. BMI is calculated from the measurement of the participants' weight and height during the examination. For definition of age adjustment, see text, Section 2. Based on the National Health and Nutrition Examination Survey (NHANES)]

Selected characteristic	Underweight	Healthy weight	Above healthy weight		
			Total	Overweight	Obese
<b>Total <sup>1</sup> (age-adjusted)</b> .....	<b>1.8</b>	<b>31.6</b>	<b>66.6</b>	<b>33.9</b>	<b>32.6</b>
<b>Total <sup>1</sup> (crude)</b> .....	<b>1.8</b>	<b>31.2</b>	<b>67.0</b>	<b>34.0</b>	<b>33.0</b>
Age: <sup>2</sup>					
18 to 44 years old .....	2.1	35.5	62.4	32.2	30.3
45 to 64 years old .....	<sup>3</sup> 1.6	26.9	71.5	34.2	37.3
65 to 74 years old .....	(B)	25.7	73.3	36.5	36.8
75 years old and over .....	1.7	30.3	68.0	41.7	26.2
Sex:					
Male .....	1.1	28.2	70.7	39.9	30.8
Female .....	2.5	34.8	62.7	28.2	34.5
Race/ethnicity and sex:					
Not Hispanic or Latino:					
White, male .....	<sup>3</sup> 1.2	27.8	71.1	40.5	30.5
White, female .....	2.6	37.3	60.0	27.7	32.3
Black alone or African American, male .....	<sup>3</sup> 1.6	31.4	67.0	31.1	36.0
Black alone or African American, female .....	2.8	21.1	76.0	27.9	48.1
Mexican or Mexican American, male .....	(B)	20.9	78.6	44.0	34.6
Mexican or Mexican American, female .....	(B)	25.2	73.6	31.0	42.6
Education: <sup>4</sup>					
Less than a high school diploma .....	2.2	25.1	72.6	34.4	38.3
High school diploma or GED <sup>5</sup> .....	1.5	27.6	70.9	36.1	34.8
Some college, bachelor's degree, or higher .....	1.0	31.6	67.4	35.1	32.3

B Base figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> Total includes other race/ethnicities not shown separately and persons with unknown race/ethnicity. <sup>2</sup> Estimates for age groups are not age adjusted. <sup>3</sup> Figure does not meet standard of reliability or precision. <sup>4</sup> Education is shown only for persons 25 years old and over. <sup>5</sup> General Education Development certificate.

Source: U.S. National Center for Health Statistics, unpublished data, <<http://www.cdc.gov/nchs/nhanes.htm>>.

**Table 212. Age-Adjusted Percentage of Persons Engaging in Physical Activity and Fitness by Selected Characteristics: 2008**

[In percent. Covers persons 18 years old and over. Based on the National Health Interview Survey, a sample survey of the civilian noninstitutionalized population. Leisure-time physical activity is assessed by asking respondents a series of questions about participation in moderate and vigorous-intensity physical activities. For definition of age adjustment, see text, Section 2. To assess muscle-strengthening activities, respondents were asked about leisure-time physical activities specifically designed to strengthen their muscles]

Characteristic	No leisure-time physical activity <sup>1</sup>	Regular physical activity: moderate or vigorous <sup>2</sup>	Muscular strength and endurance <sup>3</sup>	Characteristic	No leisure-time physical activity <sup>1</sup>	Regular physical activity: moderate or vigorous <sup>2</sup>	Muscular strength and endurance <sup>3</sup>
<b>Total</b> .....	<b>36.2</b>	<b>32.5</b>	<b>21.9</b>	Two or more races .....	32.3	29.2	23.0
SEX				HISPANIC ORIGIN AND RACE			
Male .....	33.9	34.7	25.7	Hispanic or Latino <sup>5</sup> .....	47.4	25.1	15.0
Female .....	38.2	30.5	18.3	Not Hispanic or Latino .....	34.3	33.8	23.2
AGE <sup>4</sup>				White, non-Hispanic .....	31.9	35.8	24.2
18 to 29 years old .....	28.7	38.4	29.3	Black, non-Hispanic .....	47.9	24.8	19.2
30 to 44 years old .....	31.7	35.5	24.6	Education level (persons aged 25 years and over):			
45 to 64 years old .....	37.2	31.7	19.9	Less than 9th grade .....	64.3	14.6	6.3
65 to 74 years old .....	45.8	26.1	16.3	Grades 9 thru 11 .....	56.3	18.0	9.2
75 years old and over .....	55.9	18.4	11.5	High School graduate .....	47.0	25.0	14.4
RACE				Some college or AA degree <sup>6</sup> .....	33.0	31.8	22.4
Race alone				College graduate or above .....	20.7	45.2	31.8
White .....	34.6	33.8	22.6				
Black or African American .....	47.3	25.0	19.4				
American Indian or Alaska Native .....	49.2	25.0	11.2				
Asian or Pacific Islander .....	(NA)	(NA)	(NA)				

NA Not available. <sup>1</sup> Persons with no moderate- or vigorous-intensity activity for at least 10 minutes at a time. <sup>2</sup> Regular physical activity is moderate-intensity physical activity at least 5 times a week for 30 minutes at a time or vigorous-intensity physical activity for at least 3 times a week for 20 minutes at a time. <sup>3</sup> Persons who participated in muscle strengthening activities at least 2 times a week. <sup>4</sup> Age data are not age-adjusted. <sup>5</sup> Persons of Hispanic or Latino origin may be any race. <sup>6</sup> Associate of Arts degree.

Source: National Center for Health Statistics, National Health Interview Survey—United States, 2008, Hyattsville, MD. See also <<http://wonder.cdc.gov/data2010/>>.



**Table 213. High School Students Engaged in Physical Activity by Sex: 2009**

[In percent. For students in grades 9 to 12. Based on the Youth Risk Behavior Survey, a school-based survey and subject to sampling error; for details, see source]

Characteristic	Participated in 60+ min. of physical activity on 5 of last 7 days <sup>1</sup>	Participated in 60+ min. of physical activity on all 7 days <sup>2</sup>	Did not participate in 60+ min. of physical activity on any day <sup>3</sup>	Attended physical education class		Played on at least one sports team <sup>6</sup>	Used computers 3 or more hours/day <sup>7</sup>	Watched three or more hours/day of TV <sup>8</sup>
				Total <sup>4</sup>	Attended daily <sup>5</sup>			
				<b>All students</b> . . . . .	<b>37.0</b>			
<b>Male</b> . . . . .	<b>45.6</b>	<b>24.8</b>	<b>17.0</b>	<b>57.7</b>	<b>34.6</b>	<b>63.8</b>	<b>28.3</b>	<b>33.5</b>
Grade 9 . . . . .	47.5	28.0	17.4	70.7	45.5	65.9	32.2	36.3
Grade 10 . . . . .	47.4	25.3	15.7	58.6	34.9	66.8	28.2	35.7
Grade 11 . . . . .	46.2	23.3	16.4	50.9	29.7	63.4	27.2	31.8
Grade 12 . . . . .	40.4	21.9	18.5	46.9	25.2	57.9	24.5	28.4
<b>Female</b> . . . . .	<b>27.7</b>	<b>11.4</b>	<b>29.9</b>	<b>55.0</b>	<b>31.9</b>	<b>52.3</b>	<b>21.2</b>	<b>32.1</b>
Grade 9 . . . . .	30.8	13.6	26.9	74.3	48.2	56.6	24.6	33.9
Grade 10 . . . . .	30.5	12.7	30.3	56.4	32.3	56.4	22.5	33.6
Grade 11 . . . . .	26.0	10.3	29.8	45.3	25.5	51.3	19.3	29.6
Grade 12 . . . . .	22.4	8.6	33.0	40.7	19.6	44.1	17.7	31.0

<sup>1</sup> Were physically active doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time for a total of at least 60 minutes/day for at least 5 or more days out of the 7 days preceding the survey. <sup>2</sup> Participate in 60 or more minutes of any kind of physical activity that increased their heart rate and made them breathe hard some of the time on all 7 days before the survey. <sup>3</sup> Did not participate in 60 or more minutes of any kind of physical activity that increased their heart rate and made them breathe hard some of the time on at least 1 day during the 7 days before the survey. <sup>4</sup> On one or more days in an average week when they were in school. <sup>5</sup> Five days in an average week when they were in school. <sup>6</sup> Run by their school or community groups during the 12 months before the survey. <sup>7</sup> Played video or computer games or used computer for something that was not school work on an average day. <sup>8</sup> On an average school day.

Source: U.S. Centers for Disease Control and Prevention, Atlanta, GA, "Youth Risk Behavior Surveillance—United States, 2009," Surveillance Series, June 2010, *Morbidity and Mortality Weekly Report* 2010, Vol. 59 (SS-5). See also <<http://www.cdc.gov/mmwr/pdf/ss/ss5905.pdf>>.

**Table 214. Households and Persons Having Problems With Access to Food: 2005 to 2009**

[114,437 represents 114,437,000. Food-secure means that a household had access at all times to enough food for an active healthy life for all household members, with no need for recourse to socially unacceptable food sources or extraordinary coping behaviors to meet their basic food needs. Food-insecure households had limited or uncertain ability to acquire acceptable foods in socially acceptable ways. Households with very low food security (a subset of food-insecure households) were those in which food intake of one or more household members was reduced and normal eating patterns disrupted due to inadequate resources for food. The severity of food insecurity in households is measured through a series of questions about experiences and behaviors known to characterize households that are having difficulty meeting basic food needs. These experiences and behaviors generally occur in an ordered sequence as the severity of food insecurity increases. As resources become more constrained, adults in typical households first worry about having enough food, then they stretch household resources and juggle other necessities, then decrease the quality and variety of household members' diets, then decrease the frequency and quantity of adults' food intake, and finally decrease the frequency and quantity of children's food intake. All questions refer to the previous 12 months and include a qualifying phrase reminding respondents to report only those occurrences that resulted from inadequate financial resources. Restrictions to food intake due to dieting or busy schedules are excluded. The omission of homeless persons may be a cause of underreporting. Data are from the Food Security Supplement to the Current Population Survey (CPS); for details about the CPS, see text, Section 1 and Appendix III]

Household food	Number (1,000)					Percent distribution				
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009
<b>Households, total</b> . . . . .	<b>114,437</b>	<b>115,609</b>	<b>117,100</b>	<b>117,565</b>	<b>118,174</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Food-secure . . . . .	101,851	102,961	104,089	100,416	100,820	89.0	89.1	88.9	85.4	85.3
Food-insecure . . . . .	12,586	12,648	13,011	17,149	17,354	11.0	10.9	11.1	14.6	14.7
With low food security <sup>1</sup> . . . . .	8,158	8,031	8,262	10,426	10,601	7.1	6.9	7.0	8.9	9.0
With very low food security <sup>2</sup> . . . . .	4,428	4,617	4,749	6,723	6,753	3.9	4.0	4.1	5.7	5.7
With very low food security among children <sup>3</sup> . . . . .	270	221	323	506	469	0.7	0.6	0.8	1.3	1.2
<b>Adult members</b> . . . . .	<b>217,897</b>	<b>220,423</b>	<b>223,467</b>	<b>225,461</b>	<b>227,543</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
In food-secure households . . . . .	195,172	197,536	199,672	193,026	194,579	89.6	89.6	89.4	85.6	85.5
In food-insecure households . . . . .	22,725	22,887	23,795	32,435	32,964	10.4	10.4	10.6	14.4	14.5
With low food security . . . . .	15,146	15,193	15,602	20,320	20,741	7.0	6.9	7.0	9.0	9.1
With very low food security <sup>2</sup> . . . . .	7,579	7,694	8,193	12,115	12,223	3.5	3.5	3.7	5.4	5.4
<b>Child members</b> . . . . .	<b>73,604</b>	<b>73,587</b>	<b>73,575</b>	<b>74,106</b>	<b>74,207</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
In food-secure households . . . . .	61,201	60,959	61,140	57,433	57,010	83.1	82.8	83.1	77.5	76.8
In food-insecure households . . . . .	12,403	12,628	12,435	16,673	17,197	16.9	17.2	16.9	22.5	23.2
With very low food security among children <sup>3</sup> . . . . .	606	430	691	1,077	988	0.8	0.6	0.9	1.5	1.3

<sup>1</sup> Prior to 2006, USDA described these households as food insecure without hunger. <sup>2</sup> Food intake of one or more members in these households was reduced and normal eating patterns disrupted at some time during the year because of the household's food insecurity. Prior to 2006, USDA described these households as food insecure with hunger. <sup>3</sup> Percentages omit households with no children. The food security survey measures food security status at the household level. Not all children residing in food-insecure households were directly affected by the households' food insecurity. Similarly, not all children in households classified as having very low food security among children were subject to the reductions in food intake and disruptions in eating patterns that characterize this condition. Young children, in particular, are often protected from effects of the households' food insecurity.

Source: U.S. Department of Agriculture, Economic Research Service, *Household Food Security in the United States, 2009*, Economic Research Report Number 108, 2010. See also <<http://www.ers.usda.gov/publications/err108/>>.

**Table 215. Per Capita Consumption of Selected Beverages by Type: 1980 to 2009**

[In gallons. See headnote, Table 217. Per capita consumption uses U.S. resident population, July 1, for all beverages except coffee, tea, and fruit juices which use U.S. total population (Resident plus Armed Forces overseas), July 1]

Beverages	1980	1990	1995	2000	2005	2006	2007	2008	2009
Nonalcoholic	104.0	112.6	107.5	114.8	(NA)	(NA)	(NA)	(NA)	(NA)
Milk (plain and flavored)	27.5	25.7	23.9	22.5	21.0	21.0	20.6	20.8	20.6
Whole	17.0	10.5	8.6	8.1	7.0	6.7	6.4	6.1	5.9
Reduced-fat, light, and skim	10.5	15.2	15.3	14.4	14.1	14.2	14.3	14.6	14.6
Tea	7.3	6.9	7.9	7.8	8.0	8.4	8.4	8.0	9.0
Coffee	26.7	26.8	20.2	26.3	24.3	24.4	24.6	24.2	23.3
Carbonated soft drinks	35.1	46.2	47.4	49.3	(NA)	(NA)	(NA)	(NA)	(NA)
Diet	5.1	10.7	10.9	11.6	(NA)	(NA)	(NA)	(NA)	(NA)
Regular	29.9	35.6	36.5	37.7	(NA)	(NA)	(NA)	(NA)	(NA)
Fruit juices	7.4	7.0	8.1	8.9	8.1	7.9	7.9	6.9	7.4

NA Not available.

Source: U.S. Department of Agriculture, Economic Research Service, *Food Consumption, Prices, and Expenditures*, annual; Food Consumption (Per Capita) Data System, <<http://www.ers.usda.gov/data/foodconsumption/>>.

**Table 216. Nutrition—Nutrients in Foods Available for Civilian Consumption Per Capita Per Day: 1970 to 2006**

[Computed by the Center for Nutrition Policy and Promotion (CNPP). Based on Economic Research Service (ERS) estimates of per capita quantities of food available for consumption from "Food Consumption, Prices, and Expenditures," on imputed consumption data for foods no longer reported by ERS, and on CNPP estimates of quantities of produce from home gardens. Food supply estimates do not reflect loss of food or nutrients from further marketing or home processing. Enrichment and fortification levels of iron, zinc, thiamin, riboflavin, niacin, folate, vitamin A, vitamin B<sub>6</sub>, vitamin B<sub>12</sub>, and Vitamin C are included]

Nutrient	Unit	1970–79	1980–89	1990–99	2000	2006
Food energy	Kilocalories	3,200	3,400	3,600	3,900	3,900
Carbohydrate	Grams	395	421	478	495	474
Fiber	Grams	20	22	24	24	25
Protein	Grams	96	100	108	111	111
Total fat <sup>1</sup>	Grams	143	151	150	169	178
Saturated	Grams	49	50	48	52	54
Monounsaturated	Grams	57	61	64	75	77
Polyunsaturated	Grams	27	30	31	35	39
Cholesterol	Milligrams	430	420	400	410	420
Vitamin A	Micrograms RAE <sup>2</sup>	1,050	1,050	1,100	1,090	940
Carotene	Micrograms	560	600	710	690	690
Vitamin E	Milligrams a-TE <sup>3</sup>	14	16	17	20	21
Vitamin C	Milligrams	109	115	118	121	106
Thiamin	Milligrams	2	3	3	3	3
Riboflavin	Milligrams	3	3	3	3	3
Niacin	Milligrams	25	29	31	32	32
Vitamin B <sub>6</sub>	Milligrams	2	2	2	2	2
Folate <sup>4</sup>	Micrograms DFE <sup>5</sup>	341	383	504	902	874
Vitamin B <sub>12</sub>	Micrograms	9	8	8	8	8
Calcium	Milligrams	930	930	980	980	960
Phosphorus	Milligrams	1,540	1,590	1,690	1,720	1,700
Magnesium	Milligrams	340	360	390	400	400
Iron	Milligrams	17	20	23	23	23
Zinc	Milligrams	13	14	15	15	16
Copper	Milligrams	2	2	2	2	2
Potassium	Milligrams	3,510	3,550	3,720	3,780	3,620
Sodium <sup>6</sup>	Milligrams	1,210	1,210	1,240	1,230	1,150
Selenium	Micrograms	133	143	163	179	181

<sup>1</sup> Includes other types of fat not shown separately. <sup>2</sup> Retinol activity equivalents. <sup>3</sup> Alpha-Tocopherol equivalents. <sup>4</sup> Reflects new terminology from Institute of Medicine's Dietary Reference Intakes reports. <sup>5</sup> Dietary Folate Equivalents (DFE). <sup>6</sup> Does not include amount from processed foods; underestimates actual availability.

Source: U.S. Department of Agriculture, Center for Nutrition Policy and Promotion, *Nutrient Content of the U.S. Food Supply, 1909–2006*. Data also published by Economic Research Service, *Food Consumption, Prices, and Expenditures*, annual. See also <<http://www.usda.gov/cnpp/>>.

**Table 217. Per Capita Consumption of Major Food Commodities: 1980 to 2009**

[In pounds, retail weight, except as indicated. Consumption represents the residual after exports, nonfood use and ending stocks are subtracted from the sum of beginning stocks, domestic production, and imports. Based on Census Bureau estimated resident population plus Armed Forces overseas for most commodities. For commodities not shipped overseas in substantial amounts, such as fluid milk and cream, the resident population is used]

Commodity	Unit	1980	1990	1995	2000	2005	2008	2009
Red meat, total (boneless, trimmed weight) <sup>1, 2</sup>	Pounds	126.4	112.2	113.6	113.7	110.2	106.6	105.7
Beef	Pounds	72.1	63.9	63.5	64.5	62.5	59.6	58.1
Veal	Pounds	1.3	0.9	0.8	0.5	0.4	0.3	0.3
Lamb and mutton	Pounds	1.0	1.0	0.9	0.8	0.8	0.7	0.7
Pork	Pounds	52.1	46.4	48.4	47.8	46.6	45.9	46.6
Poultry (boneless, trimmed weight) <sup>2</sup>	Pounds	40.8	56.2	62.1	67.9	73.7	72.6	69.4
Chicken	Pounds	32.7	42.4	48.2	54.2	60.5	58.7	56.0
Turkey	Pounds	8.1	13.8	13.9	13.7	13.2	13.9	13.3
Fish and shellfish (boneless, trimmed weight)	Pounds	12.4	14.9	14.8	15.2	16.2	16.0	15.8
Eggs	Number	271	234	232	251	256	247	246.1
Shell	Number	236	186	172	172	173	170	173
Processed	Number	35	48	60	79	83	77	73
Dairy products, total <sup>3</sup>	Pounds	543.1	568.0	576.2	591.1	597.5	603.7	607.1
Fluid milk products <sup>4</sup>	Gallons	27.9	26.2	24.6	23.2	22.2	22.1	22.0
Beverage milks	Gallons	27.6	25.7	23.9	22.5	21.0	20.7	20.6
Plain whole milk	Gallons	16.5	10.2	8.3	7.7	6.6	5.9	5.7
Plain reduced-fat milk (2%)	Gallons	6.3	9.1	8.0	7.1	6.9	7.3	7.3
Reduced fat milk (1%) and skim milk	Gallons	3.1	4.9	6.1	6.1	5.6	5.7	5.7
Flavored whole milk	Gallons	0.6	0.3	0.3	0.4	0.3	0.2	0.2
Flavored milks other than whole	Gallons	0.6	0.8	0.8	1.0	1.4	1.4	1.4
Buttermilk	Gallons	0.5	0.4	0.3	0.3	0.2	0.2	0.2
Yogurt (excl. frozen)	1/2 pints	4.6	7.8	11.4	12.0	19.1	21.8	23.1
Fluid cream products <sup>5</sup>	1/2 pints	10.5	14.3	15.6	18.3	24.0	23.8	23.6
Cream <sup>6</sup>	1/2 pints	6.3	8.7	9.4	11.6	14.9	15.1	15.0
Sour cream and dips	1/2 pints	3.4	4.7	5.4	6.1	8.3	7.9	7.8
Condensed and evaporated milks	Pounds	7.0	7.9	6.8	5.8	5.9	7.3	7.1
Whole milk	Pounds	3.8	3.1	2.3	2.0	2.2	2.2	2.2
Skim milk	Pounds	3.3	4.8	4.5	3.8	3.7	5.1	5.0
Cheese <sup>7</sup>	Pounds	17.5	24.6	26.9	29.8	31.7	32.7	32.8
American <sup>8</sup>	Pounds	9.6	11.1	11.7	12.7	12.6	13.1	13.4
Cheddar	Pounds	6.8	9.0	9.0	9.7	10.3	10.1	10.1
Italian <sup>8</sup>	Pounds	4.4	9.0	10.3	12.1	13.3	13.9	13.9
Mozzarella	Pounds	3.0	6.9	8.0	9.3	10.2	10.6	10.6
Other <sup>8</sup>	Pounds	3.3	4.3	5.0	5.0	5.6	5.6	5.5
Swiss	Pounds	1.3	1.4	1.1	1.0	1.3	1.1	1.2
Cream and Neufchatel	Pounds	0.9	1.6	2.2	2.4	2.4	2.5	2.5
Cottage cheese, total	Pounds	4.5	3.4	2.7	2.6	2.6	2.3	2.4
Lowfat	Pounds	0.8	1.2	1.2	1.3	1.4	1.3	1.3
Frozen dairy products	Pounds	26.4	28.5	29.0	30.0	25.7	25.2	24.4
Ice cream	Pounds	17.5	15.8	15.5	16.7	14.6	13.8	13.4
Lowfat ice cream	Pounds	7.1	7.7	7.4	7.3	6.7	6.9	6.8
Sherbet	Pounds	1.2	1.2	1.3	1.2	1.2	1.2	1.1
Frozen yogurt	Pounds	(NA)	2.8	3.4	2.0	1.3	1.2	1.1
Fats and oils:								
Total, fat content only	Pounds	56.9	62.3	64.2	81.7	85.5	85.2	78.6
Butter (product weight)	Pounds	4.5	4.4	4.4	4.5	4.6	5.0	4.9
Margarine (product weight)	Pounds	11.3	10.9	9.1	8.2	4.0	4.2	3.7
Lard (direct use)	Pounds	2.3	0.9	0.4	0.8	1.6	1.0	1.5
Edible beef tallow (direct use)	Pounds	1.1	0.6	2.7	4.0	3.8	2.9	0.7
Shortening	Pounds	18.2	22.2	22.2	31.5	29.0	18.0	15.9
Salad and cooking oils	Pounds	21.2	25.2	26.5	33.7	42.7	54.2	51.9
Other edible fats and oils	Pounds	1.5	1.2	1.6	1.5	1.6	1.6	1.7
Flour and cereal products <sup>9</sup>	Pounds	144.9	181.0	188.7	199.3	191.3	196.6	194.5
Wheat flour	Pounds	116.9	135.9	140.0	146.3	134.3	136.5	134.6
Rice, milled	Pounds	9.5	15.8	17.1	19.1	19.9	21.2	21.2
Corn products	Pounds	12.9	21.4	24.9	28.4	31.4	33.0	33.0
Oat products	Pounds	3.9	6.5	5.5	4.3	4.6	4.8	4.6
Caloric sweeteners, total <sup>10</sup>	Pounds	120.2	132.4	144.1	148.9	142.2	136.1	130.7
Sugar, refined cane and beet	Pounds	83.6	64.4	64.9	65.5	63.1	65.5	63.5
Corn sweeteners <sup>11</sup>	Pounds	35.3	66.8	77.9	81.8	77.6	69.1	65.7
High-fructose corn syrup	Pounds	19.0	49.6	57.6	62.6	59.1	53.0	50.1
Other:								
Cocoa beans	Pounds	3.4	5.4	4.5	5.9	6.5	5.6	5.5
Coffee (green beans)	Pounds	10.3	10.3	7.9	10.3	9.5	9.5	9.1
Peanuts (shelled)	Pounds	5.1	6.1	5.7	5.8	6.6	6.3	6.5
Tree nuts (shelled)	Pounds	1.8	2.5	1.9	2.6	2.6	3.5	3.7

NA Not available. <sup>1</sup> Excludes edible offals. <sup>2</sup> Excludes shipments to Puerto Rico and the other U.S. possessions.

<sup>3</sup> Milk-equivalent, milk-fat basis. Includes butter. <sup>4</sup> Fluid milk figures are aggregates of commercial sales and milk produced and consumed on farms. <sup>5</sup> Includes eggnog, not shown separately. <sup>6</sup> Heavy cream, light cream, and half-and-half. <sup>7</sup> Excludes full-skim American, cottage, pot, and baker's cheese. <sup>8</sup> Includes other cheeses, not shown separately. <sup>9</sup> Includes rye flour and barley products, not shown separately. Excludes quantities used in alcoholic beverages. <sup>10</sup> Dry weight. Includes edible syrups (maple, molasses, etc.) and honey, not shown separately. <sup>11</sup> Includes glucose and dextrose, not shown separately.

Source: U.S. Department of Agriculture, Economic Research Service, "Food Consumption, Prices, and Expenditures, Food Availability (Per Capita) Data System," <<http://www.ers.usda.gov/Data/FoodConsumption/>>.

**Table 218. Per Capita Utilization of Selected Commercially Produced Fruits and Vegetables: 1980 to 2009**

[In pounds, farm weight. Domestic food use of fresh fruits and vegetables reflects the fresh-market share of commodity production plus imports and minus exports. Based on Census Bureau estimated resident population as of April 1; 2004 to 2008 as of July 1]

Commodity	1980	1990	1995	2000	2005	2006	2007	2008	2009
<b>Fruits and vegetables, total <sup>1</sup></b> . . . . .	<b>603.4</b>	<b>648.4</b>	<b>688.2</b>	<b>710.9</b>	<b>684.5</b>	<b>672.2</b>	<b>667.9</b>	<b>649.1</b>	<b>647.9</b>
Fruits, total . . . . .	264.9	256.8	273.7	286.0	269.9	268.6	261.4	256.6	257.0
Fresh fruits . . . . .	106.2	116.5	123.1	128.5	125.3	127.8	123.5	126.6	127.5
Noncitrus . . . . .	80.1	95.2	99.3	105.0	103.7	106.2	105.5	106.0	106.8
Apples . . . . .	19.2	19.6	18.7	17.5	16.7	17.7	16.4	15.9	16.4
Bananas . . . . .	20.8	24.3	27.1	28.4	25.2	25.1	26.0	25.0	24.7
Cantaloupes . . . . .	5.8	9.2	9.0	11.1	9.6	9.3	9.6	8.9	9.3
Grapes . . . . .	4.0	7.8	7.4	7.4	8.6	7.6	8.0	8.5	7.9
Peaches and nectarines . . . . .	7.1	5.5	5.3	5.3	4.8	4.6	4.5	5.1	4.4
Pears . . . . .	2.6	3.2	3.4	3.4	2.9	3.2	3.1	3.1	3.2
Pineapples . . . . .	1.5	2.0	1.9	3.2	4.9	5.2	5.0	5.1	5.1
Plums and prunes . . . . .	1.5	1.5	0.9	1.2	1.1	1.0	1.0	0.9	0.7
Strawberries . . . . .	2.0	3.2	4.1	4.9	5.8	6.1	6.3	6.4	7.2
Watermelons . . . . .	10.7	13.3	15.2	13.8	13.5	15.1	14.4	15.6	15.3
Other <sup>2</sup> . . . . .	5.1	5.4	6.3	8.7	10.5	11.3	11.4	11.4	12.5
Fresh citrus . . . . .	26.1	21.4	23.8	23.5	21.6	21.6	17.9	20.6	20.7
Oranges . . . . .	14.3	12.4	11.8	11.7	11.4	10.2	7.5	9.9	9.1
Grapefruit . . . . .	7.3	4.4	6.0	5.1	2.6	2.3	2.8	3.2	2.8
Other <sup>3</sup> . . . . .	4.5	4.6	6.0	6.7	7.5	9.1	7.6	7.5	8.8
Processed fruits . . . . .	158.7	140.3	150.7	157.5	144.6	140.8	137.9	130.0	129.5
Frozen fruits <sup>4</sup> . . . . .	3.3	4.3	4.3	4.6	5.2	5.0	5.3	4.9	4.9
Dried fruits <sup>5</sup> . . . . .	11.2	12.1	12.7	10.4	10.0	10.5	9.8	9.8	9.2
Canned fruits <sup>6</sup> . . . . .	24.4	20.8	17.2	17.5	16.5	15.4	16.0	15.5	15.5
Fruit juices <sup>7</sup> . . . . .	119.0	102.7	116.2	124.6	112.3	109.2	106.3	99.0	99.2
Vegetables, total . . . . .	338.6	391.6	414.5	424.9	414.6	403.7	406.6	392.5	390.9
Fresh vegetables . . . . .	151.6	176.4	188.1	200.7	196.5	194.0	194.0	188.9	184.8
Asparagus (all uses) . . . . .	0.3	0.6	0.6	1.0	1.1	1.1	1.2	1.2	1.3
Broccoli . . . . .	1.4	3.4	4.3	5.9	5.3	5.8	5.6	6.0	6.1
Cabbage . . . . .	8.0	8.3	8.1	8.9	7.8	7.8	8.0	8.1	7.3
Carrots . . . . .	6.2	8.3	11.2	9.2	8.7	8.1	8.0	8.1	7.4
Cauliflower . . . . .	1.1	2.2	1.6	1.7	1.8	1.7	1.7	1.6	1.5
Celery (all uses) . . . . .	7.4	7.2	6.9	6.3	5.9	6.1	6.3	6.2	6.1
Corn . . . . .	6.5	6.7	7.8	9.0	8.7	8.3	9.2	9.1	9.0
Cucumbers . . . . .	3.9	4.7	5.6	6.4	6.2	6.1	6.4	6.4	6.6
Head lettuce . . . . .	25.6	27.7	22.2	23.5	20.9	20.1	18.4	16.8	17.1
Mushrooms . . . . .	1.2	2.0	2.0	2.6	2.6	2.6	2.5	2.4	2.4
Onions . . . . .	11.4	15.1	17.8	18.9	20.9	19.9	21.6	20.9	19.3
Snap beans . . . . .	1.3	1.1	1.6	2.0	1.8	2.1	2.2	2.0	1.6
Bell peppers (all uses) . . . . .	2.9	5.9	7.0	8.2	9.2	9.5	9.4	9.6	9.4
Potatoes . . . . .	51.1	46.7	49.2	47.1	41.3	38.6	38.7	37.8	36.4
Sweet potatoes (all uses) . . . . .	4.4	4.4	4.2	4.2	4.5	4.6	5.1	5.0	5.3
Tomatoes . . . . .	12.8	15.5	16.8	19.0	20.2	19.8	19.2	18.5	19.3
Other fresh vegetables <sup>8</sup> . . . . .	6.1	16.6	21.1	27.0	29.7	32.0	30.6	29.1	28.8
Processed vegetables . . . . .	187.0	215.2	226.4	224.1	218.1	209.7	212.6	203.7	206.1
Selected vegetables for freezing <sup>9</sup> . . . . .	51.5	66.8	78.8	79.3	76.4	75.0	75.8	72.6	71.3
Selected vegetables for canning <sup>10</sup> . . . . .	102.5	110.3	108.2	103.2	104.8	94.4	96.7	94.6	100.4
Vegetables for dehydrating <sup>11</sup> . . . . .	10.5	14.6	14.5	17.3	13.9	14.2	14.1	13.9	13.7
Potatoes for chips . . . . .	16.5	16.4	16.4	15.9	16.0	18.6	18.6	15.7	13.7
Pulses <sup>12</sup> . . . . .	5.9	7.2	8.4	8.5	6.9	7.4	7.4	6.9	6.9

<sup>1</sup> Excludes wine grapes. <sup>2</sup> Apricots, avocados, cherries, cranberries, kiwifruit, mangoes, papayas, and honeydew melons.

<sup>3</sup> Lemons, limes, tangerines, and tangelos. <sup>4</sup> Apples, apricots, blackberries, blueberries, boysenberries, cherries, loganberries, peaches, plums, prunes, raspberries, and strawberries. <sup>5</sup> Apples, apricots, dates, figs, peaches, pears, prunes, and raisins.

<sup>6</sup> Apples, apricots, cherries, olives, peaches, pears, pineapples, plums, and prunes. <sup>7</sup> Apple, cranberry, grape, grapefruit, lemon, lime, orange, pineapple, and prunes. <sup>8</sup> Artichokes, brussels sprouts, eggplant, escarole, endive, garlic, romaine, leaf lettuce, radishes, spinach, and squash. Beginning 2000, includes collard greens, kale, mustard greens, okra, pumpkin, and turnip greens.

<sup>9</sup> Asparagus, snap beans, lima beans, broccoli, carrots, cauliflower, sweet corn, green peas, potatoes, spinach, and miscellaneous vegetables. <sup>10</sup> Asparagus, snap beans, beets, cabbage, carrots, chili peppers, sweet corn, cucumbers for pickling, green peas, lima beans, mushrooms, spinach, and tomatoes. <sup>11</sup> Onions and potatoes. <sup>12</sup> Dry peas, lentils, and dry edible beans.

Source: U.S. Department of Agriculture, Economic Research Service, "Food Consumption, Prices, and Expenditures, Food Availability (Per Capita) Data System," <<http://www.ers.usda.gov/data/foodconsumption/>>.