

**Table A-1a. Age-adjusted percentages (with standard errors) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
Total	11.0 (0.23)	5.6 (0.15)	25.0 (0.28)	2.5 (0.11)
Sex				
Male	12.2 (0.33)	7.2 (0.25)	26.2 (0.45)	2.7 (0.16)
Female	10.0 (0.30)	4.3 (0.18)	23.8 (0.36)	2.3 (0.13)
Age (years)				
18–44	4.3 (0.25)	0.8 (0.09)	9.2 (0.32)	0.5 (0.09)
45–64	11.9 (0.41)	6.1 (0.29)	34.1 (0.61)	2.7 (0.18)
65–74	26.0 (0.95)	16.4 (0.80)	54.8 (1.00)	5.6 (0.47)
75 and over	34.6 (1.04)	23.3 (0.91)	62.0 (1.06)	11.2 (0.76)
Race				
One race <sup>2</sup>	10.9 (0.23)	5.5 (0.15)	24.9 (0.29)	2.5 (0.10)
White	11.3 (0.27)	5.6 (0.17)	23.8 (0.33)	2.4 (0.12)
Black or African American	9.5 (0.50)	5.4 (0.37)	34.4 (0.73)	3.7 (0.31)
American Indian or Alaska Native	13.7 (2.25)	9.3 (2.06)	28.4 (3.13)	*2.2 (0.82)
Asian	7.1 (0.78)	3.7 (0.54)	20.6 (1.05)	1.4 (0.33)
Native Hawaiian or Other Pacific Islander	*8.9 (4.33)	*	22.7 (4.20)	*
Two or more races <sup>3</sup>	16.8 (1.91)	9.3 (1.42)	28.7 (2.20)	4.8 (1.08)
Black or African American, white	*19.7 (6.03)	*7.3 (3.11)	33.6 (6.41)	*
American Indian or Alaska Native, white	16.6 (2.42)	11.2 (2.02)	29.2 (3.60)	7.1 (1.84)
Hispanic or Latino origin <sup>4</sup> and race				
Hispanic or Latino	8.2 (0.45)	5.1 (0.36)	23.0 (0.70)	2.4 (0.27)
Mexican or Mexican American	7.7 (0.57)	5.1 (0.49)	23.2 (0.93)	2.7 (0.40)
Not Hispanic or Latino	11.4 (0.26)	5.6 (0.16)	25.4 (0.31)	2.5 (0.11)
White, single race	11.9 (0.31)	5.7 (0.18)	24.1 (0.36)	2.4 (0.13)
Black or African American, single race	9.5 (0.51)	5.4 (0.38)	34.7 (0.74)	3.7 (0.31)
Education <sup>5</sup>				
Less than a high school diploma	14.4 (0.71)	9.0 (0.55)	33.3 (0.94)	4.7 (0.40)
High school diploma or GED <sup>6</sup>	12.1 (0.51)	6.7 (0.34)	30.9 (0.66)	3.3 (0.29)
Some college	12.9 (0.47)	6.8 (0.33)	30.2 (0.58)	2.9 (0.21)
Bachelor's degree or higher	10.9 (0.42)	5.1 (0.28)	23.0 (0.54)	1.7 (0.17)
Current employment status <sup>7</sup>				
Employed	9.5 (0.42)	4.7 (0.36)	22.2 (0.47)	1.2 (0.17)
Full-time	9.5 (0.62)	5.2 (0.59)	22.4 (0.68)	1.2 (0.31)
Part-time	9.7 (0.71)	4.6 (0.53)	21.1 (0.87)	1.5 (0.24)
Not employed but has worked previously	14.7 (0.47)	7.7 (0.29)	30.6 (0.64)	3.9 (0.21)
Not employed and has never worked	9.8 (0.93)	6.4 (0.81)	25.8 (1.32)	3.7 (0.65)

**Table A-1a. Age-adjusted percentages (with standard errors) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
<b>Family income<sup>8</sup></b>				
Less than \$35,000	14.2 (0.44)	8.0 (0.30)	28.9 (0.50)	4.1 (0.23)
\$35,000 or more	10.0 (0.30)	4.7 (0.19)	23.8 (0.40)	1.8 (0.14)
\$35,000–\$49,999	11.3 (0.69)	5.8 (0.46)	26.1 (0.86)	2.5 (0.31)
\$50,000–\$74,999	10.3 (0.54)	5.2 (0.38)	24.7 (0.80)	2.3 (0.28)
\$75,000–\$99,999	9.8 (0.69)	5.0 (0.49)	24.5 (0.88)	1.5 (0.29)
\$100,000 or more	9.5 (0.53)	3.8 (0.35)	22.2 (0.66)	1.4 (0.25)
<b>Poverty status<sup>9</sup></b>				
Poor	14.6 (0.65)	8.6 (0.50)	30.4 (0.79)	4.8 (0.36)
Near poor	12.7 (0.55)	6.9 (0.38)	27.8 (0.67)	3.5 (0.30)
Not poor	10.3 (0.28)	4.9 (0.17)	23.7 (0.36)	1.9 (0.12)
<b>Health insurance coverage<sup>10</sup></b>				
Under 65:				
Private	5.9 (0.25)	1.9 (0.13)	16.7 (0.37)	0.7 (0.08)
Medicaid	12.3 (0.71)	6.3 (0.51)	25.2 (0.88)	4.0 (0.40)
Other coverage	12.1 (1.29)	5.5 (0.79)	27.6 (1.55)	3.9 (0.82)
Uninsured	5.3 (0.51)	2.2 (0.32)	14.8 (0.78)	1.2 (0.25)
65 and over:				
Private	30.2 (1.09)	18.8 (0.91)	57.1 (1.18)	6.1 (0.56)
Medicare and Medicaid	37.1 (2.50)	25.6 (2.11)	66.7 (2.58)	13.4 (1.58)
Medicare Advantage	30.3 (1.37)	19.6 (1.28)	58.4 (1.42)	8.7 (0.86)
Medicare only	26.4 (1.73)	18.9 (1.56)	54.5 (1.81)	8.7 (1.16)
Other coverage	32.1 (2.43)	21.9 (2.19)	64.6 (2.46)	11.2 (1.68)
Uninsured	*17.2 (6.77)	*	35.9 (9.02)	*
<b>Marital status</b>				
Married	10.9 (0.33)	5.7 (0.22)	25.0 (0.42)	2.0 (0.14)
Widowed	11.7 (1.66)	7.0 (1.42)	32.2 (3.89)	3.2 (0.48)
Divorced or separated	13.3 (0.78)	6.8 (0.36)	30.0 (0.97)	3.7 (0.33)
Never married	8.9 (0.54)	4.2 (0.40)	24.5 (0.77)	2.6 (0.36)
Living with a partner	12.7 (1.24)	6.1 (0.94)	25.3 (1.38)	3.3 (0.85)
<b>Place of residence<sup>11</sup></b>				
Large MSA	10.0 (0.29)	5.2 (0.19)	23.9 (0.39)	2.3 (0.14)
Small MSA	11.2 (0.42)	5.5 (0.27)	25.2 (0.51)	2.6 (0.19)
Not in MSA	14.2 (0.78)	7.4 (0.38)	28.8 (0.80)	3.1 (0.28)
<b>Region</b>				
Northeast	10.5 (0.54)	5.0 (0.32)	23.1 (0.65)	1.9 (0.23)
Midwest	13.3 (0.58)	6.8 (0.34)	26.2 (0.65)	2.9 (0.25)
South	10.6 (0.37)	5.8 (0.25)	26.7 (0.48)	2.7 (0.17)
West	9.5 (0.43)	4.6 (0.25)	22.2 (0.51)	2.4 (0.19)

**Table A-1a. Age-adjusted percentages (with standard errors) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
Hispanic or Latino origin <sup>4</sup> , race, and sex				
Hispanic or Latino, male	8.7 (0.71)	6.5 (0.64)	22.3 (1.10)	2.3 (0.38)
Hispanic or Latina, female	7.9 (0.60)	4.0 (0.42)	23.6 (0.87)	2.5 (0.36)
Not Hispanic or Latino:				
White, single race, male	13.3 (0.44)	7.5 (0.31)	26.3 (0.58)	2.7 (0.21)
White, single race, female	10.7 (0.41)	4.1 (0.21)	22.0 (0.46)	2.2 (0.15)
Black or African American, single race, male	10.3 (0.81)	6.5 (0.64)	33.3 (1.19)	3.6 (0.49)
Black or African American, single race, female	9.0 (0.65)	4.7 (0.47)	35.6 (0.96)	3.8 (0.41)

\* Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error (RSE) greater than 30% and less than or equal to 50% and should be used with caution. Data not shown have an RSE greater than 50%.

- Quantity zero.

<sup>1</sup>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.

<sup>2</sup>"All types of heart disease" includes coronary heart disease, angina, heart attack, or any other heart condition or disease.

<sup>3</sup>"Coronary heart disease" includes coronary heart disease, angina, or heart attack.

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>2</sup>Refers to persons who indicated only a single race group, including those of Hispanic or Latino origin.

<sup>3</sup>Refers to persons who indicated more than one race group, including those of Hispanic or Latino origin. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations.

<sup>4</sup>Refers to persons who are of Hispanic or Latino origin and may be of any race or combination of races. "Not Hispanic or Latino" refers to persons who are not of Hispanic or Latino origin, regardless of race.

<sup>5</sup>Shown only for adults aged 25 and over. Estimates are age adjusted to the projected 2000 U.S. population as the standard population using four age groups: 25-44, 45-64, 65-74, and 75 and over.

<sup>6</sup>GED is General Educational Development high school equivalency diploma.

<sup>7</sup>"Full-time" employment is 35 or more hours per week. "Part-time" employment is 34 or fewer hours per week.

<sup>8</sup>Includes persons who reported a dollar amount or who would not provide a dollar amount but provided an income interval.

<sup>9</sup>"Poor" persons are defined as having income below the poverty threshold. "Near poor" persons have incomes of 100% to less than 200% of the poverty threshold. "Not poor" persons have incomes that are 200% of the poverty threshold or greater.

<sup>10</sup>Based on a hierarchy of mutually exclusive categories. Adults with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. "Uninsured" includes adults who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care.

<sup>11</sup>MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.

NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. This table is based on data from the Sample Adult file and was weighted using the Sample Adult weight. Unknowns for the columns were not included in the denominators when calculating percentages. Percentages may not add to totals due to rounding. "Total" includes other races not shown separately and persons with unknown education, family income, poverty status, and health insurance characteristics. Unless otherwise specified, estimates are age-adjusted using the projected 2000 U.S. population as the standard population and using four age groups: 18-44, 45-64, 65-74, and 75 and over. Estimates for age groups are not age-adjusted. For more information on the data source, methods, and definitions used for this table, refer to Technical Notes for Summary Health Statistics Tables: National Health Interview Survey (available from <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>). Suggested citation: Blackwell DL, Villarreal MA. Tables of Summary Health Statistics for U.S. Adults: 2015 National Health Interview Survey. National Center for Health Statistics. 2016. Available from: <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>.

SOURCE: NCHS, National Health Interview Survey, 2015.

**Table A-1b. Frequencies (in thousands) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All adults aged 18 and over	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
Total	242,501	28,406	14,876	65,428	6,520
Sex					
Male	116,875	14,705	8,809	32,251	3,219
Female	125,625	13,702	6,067	33,176	3,300
Age (years)					
18–44	112,760	4,880	885	10,320	617
45–64	83,239	9,849	5,100	28,352	2,243
65–74	27,297	7,073	4,458	14,895	1,516
75 and over	19,204	6,604	4,432	11,860	2,143
Race					
One race <sup>2</sup>	238,301	27,763	14,539	64,377	6,372
White	191,218	23,826	12,372	50,822	5,132
Black or African American	29,796	2,722	1,524	10,086	1,018
American Indian or Alaska Native	2,307	264	165	603	*51
Asian	14,360	911	448	2,766	169
Native Hawaiian or Other Pacific Islander	619	*	*	*100	*
Two or more races <sup>3</sup>	4,200	644	337	1,050	147
Black or African American, white	851	*118	*	162	*
American Indian or Alaska Native, white	1,647	311	209	515	117
Hispanic or Latino origin <sup>4</sup> and race					
Hispanic or Latino	37,755	2,476	1,432	7,141	675
Mexican or Mexican American	22,992	1,323	790	4,105	430
Not Hispanic or Latino	204,746	25,931	13,444	58,287	5,845
White, single race	157,410	21,625	11,109	44,442	4,551
Black or African American, single race	28,418	2,622	1,484	9,776	985
Education <sup>5</sup>					
Less than a high school diploma	26,648	4,567	2,938	10,266	1,531
High school diploma or GED <sup>6</sup>	50,847	7,140	4,140	18,028	1,950
Some college	61,605	8,047	4,275	19,354	1,787
Bachelor's degree or higher	72,373	7,476	3,364	16,503	1,117
Current employment status <sup>7</sup>					
Employed	148,914	10,002	3,860	27,820	1,180
Full-time	121,609	7,632	2,819	22,775	834
Part-time	25,508	2,063	928	4,677	324
Not employed but has worked previously	79,530	17,078	10,205	34,332	4,861
Not employed and has never worked	13,899	1,315	810	3,250	463

**Table A-1b. Frequencies (in thousands) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All adults aged 18 and over	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
Family income <sup>8</sup>					
Less than \$35,000	66,342	10,523	6,124	21,208	3,141
\$35,000 or more	148,656	14,677	6,795	36,616	2,531
\$35,000–\$49,999	25,114	2,999	1,549	6,907	680
\$50,000–\$74,999	37,018	3,933	1,998	9,681	855
\$75,000–\$99,999	27,607	2,650	1,323	6,889	374
\$100,000 or more	58,917	5,095	1,925	13,140	622
Poverty status <sup>9</sup>					
Poor	28,022	3,640	2,041	7,559	1,144
Near poor	42,375	5,778	3,229	12,484	1,627
Not poor	159,450	17,529	8,663	41,771	3,202
Health insurance coverage <sup>10</sup>					
Under 65:					
Private	135,220	8,680	3,100	25,312	1,069
Medicaid	25,313	3,048	1,532	6,232	972
Other coverage	9,086	1,599	826	3,489	534
Uninsured	24,896	1,264	491	3,390	285
65 and over:					
Private	19,581	5,781	3,561	11,079	1,127
Medicare and Medicaid	3,267	1,207	829	2,180	441
Medicare Advantage	11,634	3,428	2,205	6,700	966
Medicare only	7,890	2,042	1,461	4,232	665
Other coverage	3,808	1,163	794	2,452	408
Uninsured	249	*33	*23	71	*
Marital status					
Married	128,583	15,609	8,362	36,983	2,839
Widowed	14,720	3,956	2,419	8,187	1,401
Divorced or separated	27,858	4,361	2,504	10,186	1,331
Never married	53,374	2,987	989	6,920	633
Living with a partner	17,665	1,465	594	3,088	310
Place of residence <sup>11</sup>					
Large MSA	134,062	13,729	7,169	33,625	3,168
Small MSA	74,299	8,962	4,488	20,226	2,073
Not in MSA	34,140	5,716	3,219	11,576	1,278
Region					
Northeast	42,320	4,977	2,485	11,266	904
Midwest	54,367	7,696	3,993	15,245	1,700
South	90,015	10,414	5,865	26,208	2,614
West	55,798	5,319	2,533	12,710	1,302

**Table A-1b. Frequencies (in thousands) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All adults aged 18 and over	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
Hispanic or Latino origin <sup>4</sup> , race, and sex					
Hispanic or Latino, male	18,798	1,167	811	3,359	310
Hispanic or Latina, female	18,957	1,308	621	3,782	365
Not Hispanic or Latino:					
White, single race, male	76,483	11,508	6,826	22,837	2,347
White, single race, female	80,927	10,117	4,283	21,605	2,204
Black or African American, single race, male	12,771	1,201	734	4,138	402
Black or African American, single race, female	15,647	1,421	750	5,638	583

\* Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error (RSE) greater than 30% and less than or equal to 50% and should be used with caution. Data not shown have an RSE greater than 50%.

- Quantity zero.

<sup>1</sup>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.

"All types of heart disease" includes coronary heart disease, angina, heart attack, or any other heart condition or disease.

"Coronary heart disease" includes coronary heart disease, angina, or heart attack.

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>2</sup>Refers to persons who indicated only a single race group, including those of Hispanic or Latino origin.

<sup>3</sup>Refers to persons who indicated more than one race group, including those of Hispanic or Latino origin. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations.

<sup>4</sup>Refers to persons who are of Hispanic or Latino origin and may be of any race or combination of races. "Not Hispanic or Latino" refers to persons who are not of Hispanic or Latino origin, regardless of race.

<sup>5</sup>Shown only for adults aged 25 and over.

<sup>6</sup>GED is General Educational Development high school equivalency diploma.

<sup>7</sup>"Full-time" employment is 35 or more hours per week. "Part-time" employment is 34 or fewer hours per week.

<sup>8</sup>Includes persons in families that reported either a dollar amount or would not provide a dollar amount but provided an income interval.

<sup>9</sup>"Poor" persons live in families defined as below the poverty threshold. "Near poor" persons live in families with incomes of 100% to less than 200% of the poverty threshold. "Not poor" persons live in families with incomes that are 200% of the poverty threshold or greater.

<sup>10</sup>Based on a hierarchy of mutually exclusive categories. Adults with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. "Uninsured" includes adults who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care.

<sup>11</sup>MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.

NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. This table is based on data from the Sample Adult file and was weighted using the Sample Adult weight. Unknowns for the columns were not included in the frequencies, but they are included in the "All adults aged 18 and over" column. "Total" includes other races not shown separately and persons with unknown education, family income, poverty status, and health insurance characteristics. For more information on the data source, methods, and definitions used for this table, refer to Technical Notes for Summary Health Statistics Tables: National Health Interview Survey (available from <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>). Suggested citation: Blackwell DL, Villarreal MA. Tables of Summary Health Statistics for U.S. Adults: 2015 National Health Interview Survey. National Center for Health Statistics. 2016. Available from: <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>.

SOURCE: NCHS, National Health Interview Survey, 2015.

**Table A-1c. Crude percentages (with standard errors) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
Total	11.7 (0.26)	6.1 (0.17)	27.0 (0.33)	2.7 (0.12)
Sex				
Male	12.6 (0.37)	7.5 (0.28)	27.6 (0.51)	2.8 (0.17)
Female	10.9 (0.34)	4.8 (0.21)	26.5 (0.43)	2.6 (0.15)
Age (years)				
18–44	4.3 (0.25)	0.8 (0.09)	9.2 (0.32)	0.5 (0.09)
45–64	11.9 (0.41)	6.1 (0.29)	34.1 (0.61)	2.7 (0.18)
65–74	26.0 (0.95)	16.4 (0.80)	54.8 (1.00)	5.6 (0.47)
75 and over	34.6 (1.04)	23.3 (0.91)	62.0 (1.06)	11.2 (0.76)
Race				
One race <sup>2</sup>	11.7 (0.26)	6.1 (0.17)	27.1 (0.34)	2.7 (0.11)
White	12.5 (0.31)	6.5 (0.20)	26.6 (0.38)	2.7 (0.13)
Black or African American	9.1 (0.53)	5.1 (0.38)	33.9 (0.88)	3.4 (0.30)
American Indian or Alaska Native	11.5 (2.47)	7.2 (2.11)	26.2 (3.38)	*2.2 (0.85)
Asian	6.4 (0.77)	3.1 (0.49)	19.3 (1.18)	1.2 (0.27)
Native Hawaiian or Other Pacific Islander	*	*	16.2 (4.37)	*
Two or more races <sup>3</sup>	15.3 (1.95)	8.0 (1.39)	25.0 (2.33)	3.5 (0.82)
Black or African American, white	*13.9 (5.59)	*	19.1 (5.10)	*
American Indian or Alaska Native, white	18.9 (2.89)	12.7 (2.35)	31.2 (4.02)	7.2 (1.96)
Hispanic or Latino origin <sup>4</sup> and race				
Hispanic or Latino	6.6 (0.40)	3.8 (0.28)	18.9 (0.68)	1.8 (0.20)
Mexican or Mexican American	5.8 (0.48)	3.4 (0.35)	17.9 (0.84)	1.9 (0.26)
Not Hispanic or Latino	12.7 (0.29)	6.6 (0.19)	28.5 (0.37)	2.9 (0.13)
White, single race	13.8 (0.35)	7.1 (0.23)	28.3 (0.43)	2.9 (0.15)
Black or African American, single race	9.2 (0.54)	5.2 (0.40)	34.4 (0.90)	3.5 (0.31)
Education <sup>5</sup>				
Less than a high school diploma	17.2 (0.79)	11.1 (0.66)	38.7 (1.07)	5.8 (0.47)
High school diploma or GED <sup>6</sup>	14.1 (0.57)	8.2 (0.41)	35.5 (0.75)	3.8 (0.31)
Some college	13.1 (0.49)	6.9 (0.35)	31.4 (0.66)	2.9 (0.21)
Bachelor's degree or higher	10.3 (0.43)	4.7 (0.27)	22.8 (0.58)	1.5 (0.16)
Current employment status <sup>7</sup>				
Employed	6.7 (0.24)	2.6 (0.14)	18.7 (0.37)	0.8 (0.08)
Full-time	6.3 (0.27)	2.3 (0.15)	18.7 (0.43)	0.7 (0.09)
Part-time	8.1 (0.59)	3.6 (0.39)	18.4 (0.85)	1.3 (0.21)
Not employed but has worked previously	21.5 (0.53)	12.9 (0.41)	43.2 (0.64)	6.1 (0.29)
Not employed and has never worked	9.5 (0.86)	5.9 (0.66)	23.4 (1.28)	3.3 (0.52)

**Table A-1c. Crude percentages (with standard errors) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
<b>Family income<sup>8</sup></b>				
Less than \$35,000	15.9 (0.51)	9.3 (0.37)	32.0 (0.60)	4.7 (0.27)
\$35,000 or more	9.9 (0.31)	4.6 (0.20)	24.7 (0.44)	1.7 (0.12)
\$35,000–\$49,999	11.9 (0.77)	6.2 (0.51)	27.5 (0.95)	2.7 (0.33)
\$50,000–\$74,999	10.6 (0.57)	5.4 (0.42)	26.2 (0.88)	2.3 (0.28)
\$75,000–\$99,999	9.6 (0.71)	4.8 (0.50)	25.0 (1.04)	1.4 (0.25)
\$100,000 or more	8.7 (0.48)	3.3 (0.29)	22.3 (0.71)	1.1 (0.17)
<b>Poverty status<sup>9</sup></b>				
Poor	13.0 (0.65)	7.3 (0.49)	27.0 (0.92)	4.1 (0.33)
Near poor	13.7 (0.62)	7.6 (0.44)	29.5 (0.75)	3.8 (0.33)
Not poor	11.0 (0.31)	5.4 (0.20)	26.2 (0.42)	2.0 (0.13)
<b>Health insurance coverage<sup>10</sup></b>				
Under 65:				
Private	6.4 (0.27)	2.3 (0.15)	18.7 (0.42)	0.8 (0.08)
Medicaid	12.1 (0.73)	6.1 (0.52)	24.6 (0.95)	3.9 (0.40)
Other coverage	17.6 (1.54)	9.1 (1.08)	38.5 (1.77)	5.9 (0.94)
Uninsured	5.1 (0.49)	2.0 (0.28)	13.6 (0.74)	1.1 (0.23)
65 and over:				
Private	29.6 (1.09)	18.2 (0.90)	56.7 (1.20)	5.8 (0.53)
Medicare and Medicaid	37.1 (2.50)	25.6 (2.11)	66.8 (2.62)	13.5 (1.61)
Medicare Advantage	29.7 (1.36)	19.1 (1.26)	57.8 (1.44)	8.3 (0.83)
Medicare only	26.0 (1.72)	18.6 (1.55)	53.9 (1.83)	8.5 (1.13)
Other coverage	30.6 (2.41)	20.9 (2.14)	64.5 (2.42)	10.7 (1.63)
Uninsured	*13.5 (5.10)	*9.7 (4.42)	30.6 (7.72)	*
<b>Marital status</b>				
Married	12.2 (0.38)	6.5 (0.26)	28.8 (0.49)	2.2 (0.16)
Widowed	27.0 (1.12)	16.5 (0.90)	56.0 (1.16)	9.6 (0.76)
Divorced or separated	15.7 (0.65)	9.0 (0.47)	36.6 (0.88)	4.8 (0.36)
Never married	5.6 (0.35)	1.9 (0.18)	13.0 (0.49)	1.2 (0.14)
Living with a partner	8.3 (0.78)	3.4 (0.49)	17.5 (1.11)	1.8 (0.42)
<b>Place of residence<sup>11</sup></b>				
Large MSA	10.3 (0.32)	5.4 (0.22)	25.1 (0.47)	2.4 (0.15)
Small MSA	12.1 (0.47)	6.1 (0.31)	27.3 (0.57)	2.8 (0.21)
Not in MSA	16.8 (0.85)	9.4 (0.52)	33.9 (0.89)	3.7 (0.33)
<b>Region</b>				
Northeast	11.8 (0.59)	5.9 (0.39)	26.7 (0.83)	2.1 (0.27)
Midwest	14.2 (0.63)	7.4 (0.40)	28.1 (0.76)	3.1 (0.27)
South	11.6 (0.44)	6.5 (0.31)	29.2 (0.55)	2.9 (0.20)
West	9.5 (0.45)	4.5 (0.27)	22.8 (0.61)	2.3 (0.19)



**Table A-1c. Crude percentages (with standard errors) of selected circulatory diseases among adults aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All types of heart disease <sup>1</sup>	Coronary heart disease <sup>1</sup>	Hypertension <sup>1</sup>	Stroke <sup>1</sup>
Hispanic or Latino origin <sup>4</sup> , race, and sex				
Hispanic or Latino, male	6.2 (0.58)	4.3 (0.46)	17.9 (1.02)	1.6 (0.27)
Hispanic or Latina, female	6.9 (0.55)	3.3 (0.36)	20.0 (0.92)	1.9 (0.28)
Not Hispanic or Latino:				
White, single race, male	15.1 (0.51)	8.9 (0.40)	29.9 (0.68)	3.1 (0.24)
White, single race, female	12.5 (0.46)	5.3 (0.27)	26.7 (0.54)	2.7 (0.19)
Black or African American, single race, male	9.4 (0.82)	5.8 (0.62)	32.4 (1.38)	3.2 (0.42)
Black or African American, single race, female	9.1 (0.70)	4.8 (0.51)	36.1 (1.18)	3.7 (0.43)

\* Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error (RSE) greater than 30% and less than or equal to 50% and should be used with caution. Data not shown have an RSE greater than 50%.

- Quantity zero.

<sup>1</sup>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.

"All types of heart disease" includes coronary heart disease, angina, heart attack, or any other heart condition or disease.

"Coronary heart disease" includes coronary heart disease, angina, or heart attack.

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>2</sup>Refers to persons who indicated only a single race group, including those of Hispanic or Latino origin.

<sup>3</sup>Refers to persons who indicated more than one race group, including those of Hispanic or Latino origin. Only two combinations of multiple race groups are shown due to small sample sizes for other combinations.

<sup>4</sup>Refers to persons who are of Hispanic or Latino origin and may be of any race or combination of races. "Not Hispanic or Latino" refers to persons who are not of Hispanic or Latino origin, regardless of race.

<sup>5</sup>Shown only for adults aged 25 and over.

<sup>6</sup>GED is General Educational Development high school equivalency diploma.

<sup>7</sup>"Full-time" employment is 35 or more hours per week. "Part-time" employment is 34 or fewer hours per week.

<sup>8</sup>Includes persons in families that reported either a dollar amount or would not provide a dollar amount but provided an income interval.

<sup>9</sup>"Poor" persons live in families defined as below the poverty threshold. "Near poor" persons live in families with incomes of 100% to less than 200% of the poverty threshold. "Not poor" persons live in families with incomes that are 200% of the poverty threshold or greater.

<sup>10</sup>Based on a hierarchy of mutually exclusive categories. Adults with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. "Uninsured" includes adults who had no coverage as well as those who had only Indian Health Service coverage or had only a private plan that paid for one type of service such as accidents or dental care.

<sup>11</sup>MSA is metropolitan statistical area. Large MSAs have a population size of 1 million or more; small MSAs have a population size of less than 1 million. "Not in MSA" consists of persons not living in a metropolitan statistical area.

NOTES: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. This table is based on data from the Sample Adult file and was weighted using the Sample Adult weight. Unknowns for the columns were not included in the denominators when calculating percentages. Percentages may not add to totals due to rounding.

"Total" includes other races not shown separately and persons with unknown education, family income, poverty status, and health insurance characteristics. For more information on the data source, methods, and definitions used for this table, refer to Technical Notes for Summary Health Statistics Tables: National Health Interview Survey (available from <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>). Suggested citation: Blackwell DL, Villarreal MA. Tables of Summary Health Statistics for U.S. Adults: 2015 National Health Interview Survey. National Center for Health Statistics. 2016. Available from: <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>.

SOURCE: NCHS, National Health Interview Survey, 2015.