

**Table 192. Persons 18 Years and Over With Selected Diseases and Conditions by Selected Characteristics: 2008**

[In thousands (225,227 represents 225,227,000). 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 dis-ease <sup>3,4</sup>	Liver dis-ease <sup>3</sup>	Arthritis diagnosis <sup>5</sup>	Chronic joint symptoms <sup>5</sup>
<b>Total<sup>6</sup></b>	<b>225,227</b>	<b>18,651</b>	<b>19,321</b>	<b>3,731</b>	<b>3,262</b>	<b>51,233</b>	<b>61,656</b>
<b>SEX</b>							
Male	108,755	8,934	8,481	1,769	1,591	20,136	27,733
Female	116,472	9,717	10,840	1,962	1,671	31,097	33,922
<b>AGE</b>							
18 to 44 years	110,615	2,553	6,065	795	1,060	8,306	18,481
45 to 64 years	77,335	9,223	8,045	1,372	1,680	23,900	27,067
65 to 74 years	19,869	3,940	2,719	601	330	9,574	8,533
75 years and over	17,409	2,935	2,493	963	192	9,454	7,573
<b>RACE</b>							
Race alone <sup>7</sup>	222,430	18,344	19,042	3,688	3,210	50,550	60,657
White	182,651	14,537	16,424	3,002	2,750	43,617	52,421
Black or African American	26,765	2,756	1,866	501	253	5,370	6,365
American Indian or Alaska Native	2,178	262	213	(B)	<sup>8</sup> 52	378	494
Asian	10,501	741	523	153	156	1,132	1,358
Native Hawaiian or other Pacific Islander	334	(B)	(B)	—	—	(B)	(B)
Two or more races <sup>9</sup>	2,798	307	280	<sup>8</sup> 43	<sup>8</sup> 52	683	999
<b>HISPANIC ORIGIN AND RACE<sup>10</sup></b>							
Hispanic or Latino	30,583	2,524	1,857	483	531	3,726	5,483
Mexican or Mexican American	19,089	1,629	1,191	257	350	2,138	3,291

— 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, 2008*, Vital and Health Statistics, Series 10, Number 242, 2009, <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_242.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_242.pdf)>.

**Table 193. Persons 18 Years of Age and Over With Selected Circulatory Diseases by Selected Characteristics: 2008**

[In thousands (225,227 represents 225,227,000). 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>225,227</b>	<b>26,628</b>	<b>14,428</b>	<b>56,159</b>	<b>6,460</b>
<b>SEX</b>					
Male	108,755	13,170	8,439	26,031	2,965
Female	116,472	13,457	5,989	30,128	3,495
<b>AGE</b>					
18 to 44 years	110,615	5,067	1,258	9,643	714
45 to 64 years	77,335	9,469	5,205	25,126	2,260
65 to 74 years	19,869	5,287	3,337	10,774	1,248
75 years and over	17,409	6,805	4,628	10,616	2,238
<b>RACE</b>					
Race alone <sup>5</sup>	222,430	26,233	14,210	55,482	6,360
White	182,651	23,082	12,511	45,054	5,286
Black or African American	26,765	2,436	1,307	7,900	832
American Indian or Alaska Native	2,178	230	<sup>6</sup> 119	478	<sup>6</sup> 80
Asian	10,501	472	261	1,985	153
Native Hawaiian or Other Pacific Islander	334	(B)	(B)	(B)	(B)
Two or more races <sup>7</sup>	2,798	395	218	677	<sup>6</sup> 100
<b>HISPANIC ORIGIN AND RACE<sup>8</sup></b>					
Hispanic or Latino	30,583	1,817	1,217	4,913	562
Mexican or Mexican American	19,089	1,032	668	2,838	341

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 any race or combination of races.

Source: National Center for Health Statistics, *Summary Health Statistics for the U.S. Population: National Health Interview Survey, 2008*, Vital and Health Statistics, Series 10, Number 242, 2009. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_242.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_242.pdf)>.