

**Table P-3a. Age-adjusted percentages (with standard errors) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Total	2.3 (0.07)	4.2 (0.09)
Sex		
Male	2.0 (0.09)	3.4 (0.12)
Female	2.6 (0.09)	4.7 (0.13)
Age		
18-44 years	0.9 (0.06)	1.6 (0.08)
45-64 years	2.0 (0.11)	4.0 (0.16)
65-74 years	3.4 (0.23)	6.5 (0.32)
75 years and over	12.0 (0.53)	19.1 (0.67)
Race		
One race <sup>2</sup>	2.3 (0.07)	4.1 (0.09)
White	2.2 (0.08)	4.0 (0.10)
Black or African American	3.1 (0.19)	5.5 (0.26)
American Indian or Alaska Native	3.2 (0.80)	5.7 (0.89)
Asian	2.8 (0.29)	3.5 (0.31)
Native Hawaiian or Other Pacific Islander	11.0 (1.86)	10.3 (1.40)
Two or more races <sup>3</sup>	4.0 (0.73)	8.0 (0.97)
Black or African American, white	*5.8 (2.46)	*8.4 (2.87)
American Indian or Alaska Native, white	4.8 (1.16)	10.1 (1.60)
Hispanic or Latino origin <sup>4</sup> and race		
Hispanic or Latino	2.9 (0.19)	4.1 (0.22)
Mexican or Mexican American	2.7 (0.25)	3.8 (0.28)
Not Hispanic or Latino	2.3 (0.08)	4.2 (0.10)
White, single race	2.2 (0.09)	4.0 (0.12)
Black or African American, single race	3.1 (0.19)	5.6 (0.26)
Education <sup>5</sup>		
Less than a high school diploma	4.4 (0.24)	7.9 (0.34)
High school diploma or GED <sup>6</sup>	2.9 (0.16)	5.3 (0.21)
Some college	2.4 (0.14)	4.5 (0.19)
Bachelor's degree or higher	1.4 (0.11)	2.4 (0.15)

**Table P-3a. Age-adjusted percentages (with standard errors) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Family income <sup>7</sup>		
Less than \$35,000	4.2 (0.17)	8.0 (0.24)
\$35,000 or more	1.6 (0.08)	2.6 (0.11)
\$35,000–\$49,999	2.1 (0.20)	4.2 (0.30)
\$50,000–\$74,999	2.0 (0.17)	3.0 (0.21)
\$75,000–\$99,999	1.2 (0.17)	2.0 (0.21)
\$100,000 or more	1.4 (0.14)	1.9 (0.16)
Poverty status <sup>8</sup>		
Poor	5.9 (0.34)	11.0 (0.43)
Near poor	3.4 (0.18)	6.2 (0.26)
Not poor	1.6 (0.07)	2.7 (0.10)
Health insurance coverage <sup>9</sup>		
Under 65:		
Private	0.5 (0.05)	1.0 (0.07)
Medicaid or other public	5.5 (0.32)	9.5 (0.40)
Other	3.7 (0.46)	8.2 (0.64)
Uninsured	0.5 (0.10)	1.3 (0.17)
65 and over:		
Private	5.2 (0.39)	9.7 (0.53)
Dual eligible	21.5 (1.41)	30.9 (1.66)
Medicare Advantage	5.7 (0.52)	10.1 (0.64)
Medicare only	8.2 (0.67)	13.8 (0.88)
Other coverage	10.1 (1.14)	14.4 (1.38)
Uninsured	*	*14.2 (4.68)
Place of residence <sup>10</sup>		
Large MSA	2.3 (0.10)	3.8 (0.13)
Small MSA	2.3 (0.13)	4.3 (0.18)
Not in MSA	2.5 (0.19)	5.1 (0.23)
Region		
Northeast	2.4 (0.18)	4.1 (0.24)
Midwest	2.5 (0.17)	4.7 (0.22)
South	2.1 (0.10)	3.9 (0.14)
West	2.5 (0.14)	4.0 (0.18)

**Table P-3a. Age-adjusted percentages (with standard errors) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Hispanic or Latino origin <sup>4</sup> , race, and sex		
Hispanic or Latino, male	2.0 (0.21)	3.0 (0.26)
Hispanic or Latina, female	3.6 (0.27)	4.9 (0.31)
Not Hispanic or Latino:		
White, single race, male	1.9 (0.11)	3.3 (0.15)
White, single race, female	2.4 (0.12)	4.6 (0.16)
Black or African American, single race, male	2.6 (0.27)	4.8 (0.37)
Black or African American, single race, female	3.4 (0.26)	6.1 (0.36)
Hispanic or Latino origin <sup>4</sup> , race, and poverty status		
Hispanic or Latino:		
Poor	5.6 (0.54)	7.7 (0.61)
Near poor	2.9 (0.33)	4.2 (0.42)
Not poor	1.8 (0.26)	2.7 (0.30)
Not Hispanic or Latino:		
White, single race		
Poor	5.7 (0.53)	12.3 (0.69)
Near poor	3.7 (0.27)	7.0 (0.39)
Not poor	1.6 (0.09)	2.8 (0.12)
Black or African American, single race		
Poor	6.3 (0.58)	12.3 (0.86)
Near poor	3.5 (0.42)	6.4 (0.55)
Not poor	1.9 (0.26)	2.9 (0.32)

\* 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%.

<sup>1</sup>ADLs are activities of daily living. Limitation in ADLs is based on the question, "Because of a physical, mental, or emotional problem, does [person] need the help of other persons with personal care needs, such as eating, bathing, dressing, or getting around inside the home?" Data in this table are shown only for persons aged 18 and over, although this question was asked of or about persons aged 3 years and over. IADLs are instrumental activities of daily living. Limitation in IADLs is based on the question, "Because of a physical, mental, or emotional problem, does [person] need the help of other persons in handling routine needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?" This question was asked of or about persons aged 18 years and over.

<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 persons aged 25 and over. Estimates are age adjusted using the projected 2000 U.S. population as the standard population and 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>Includes persons who reported a dollar amount or who would not provide a dollar amount but provided an income interval.

<sup>8</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>9</sup>Based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. "Uninsured" includes persons 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>10</sup>MSA is metropolitan statistical area. Large MSAs have a population of 1 million or more; small MSAs have a population 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 responses about persons aged 18 and over in the family. Data came from the Person file and were weighted using the Person weight. Unknowns for the columns were not included in the denominators when calculating percentages. "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: Lucas JW, Benson V. Tables of Summary Health Statistics for the U.S. Population: 2015 National Health Interview Survey. National Center for Health Statistics. 2017. Available from: <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>.

SOURCE: NCHS, National Health Interview Survey, 2015.

**Table P-3b. Frequencies (number in thousands) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All persons aged 18 and over	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Total	242,496	5,881	10,510
Sex			
Male	116,873	2,290	3,991
Female	125,623	3,591	6,520
Age			
18-44 years	112,758	970	1,761
45-64 years	83,238	1,689	3,313
65-74 years	27,348	917	1,770
75 years and over	19,152	2,305	3,667
Race			
One race <sup>2</sup>	238,572	5,754	10,255
White	191,549	4,528	8,200
Black or African American	29,783	816	1,515
American Indian or Alaska Native	2,371	68	120
Asian	14,309	321	403
Native Hawaiian or Other Pacific Islander	559	*21	*17
Two or more races <sup>3</sup>	3,925	127	255
Black or African American, white	825	*27	*34
American Indian or Alaska Native, white	1,561	74	160
Hispanic or Latino origin <sup>4</sup> and race			
Hispanic or Latino	37,754	755	1,131
Mexican or Mexican American	23,204	399	603
Not Hispanic or Latino	204,742	5,125	9,379
White, single race	157,484	3,866	7,212
Black or African American, single race	28,470	795	1,471
Education <sup>5</sup>			
Less than a high school diploma	26,423	1,475	2,602
High school diploma or GED <sup>6</sup>	53,134	1,728	3,086
Some college	59,525	1,401	2,651
Bachelor's degree or higher	69,906	785	1,421

**Table P-3b. Frequencies (number in thousands) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All persons aged 18 and over	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Family income <sup>7</sup>			
Less than \$35,000	61,360	2,913	5,557
\$35,000 or more	143,045	1,947	3,300
\$35,000–\$49,999	23,711	519	1,022
\$50,000–\$74,999	35,417	670	1,034
\$75,000–\$99,999	26,590	252	473
\$100,000 or more	57,327	505	771
Poverty status <sup>8</sup>			
Poor	26,168	1,345	2,559
Near poor	41,040	1,499	2,741
Not poor	154,587	2,381	4,158
Health insurance coverage <sup>9</sup>			
Under 65:			
Private	134,721	753	1,494
Medicaid or other public	24,867	1,352	2,335
Other	8,737	419	915
Uninsured	25,052	116	304
65 and over:			
Private	19,240	884	1,667
Dual eligible	3,279	718	1,027
Medicare Advantage	11,211	595	1,056
Medicare only	8,505	646	1,102
Other coverage	3,684	351	509
Uninsured	303	*	*30
Place of residence <sup>10</sup>			
Large MSA	134,435	3,063	5,146
Small MSA	73,970	1,820	3,350
Not in MSA	34,090	998	2,015
Region			
Northeast	42,939	1,124	1,919
Midwest	53,300	1,408	2,645
South	90,593	1,968	3,748
West	55,665	1,381	2,198

**Table P-3b. Frequencies (number in thousands) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	All persons aged 18 and over	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Hispanic or Latino origin <sup>4</sup> , race, and sex			
Hispanic or Latino, male	18,797	262	429
Hispanic or Latina, female	18,957	493	702
Not Hispanic or Latino:			
White, single race, male	76,385	1,525	2,722
White, single race, female	81,099	2,341	4,490
Black or African American, single race, male	12,851	295	550
Black or African American, single race, female	15,619	500	920
Hispanic or Latino origin <sup>4</sup> , race, and poverty status			
Hispanic or Latino:			
Poor	7,134	277	400
Near poor	10,056	217	332
Not poor	16,968	190	302
Not Hispanic or Latino:			
White, single race			
Poor	11,269	628	1,356
Near poor	21,777	958	1,847
Not poor	112,032	1,842	3,303
Black or African American, single race			
Poor	5,410	289	572
Near poor	6,226	208	392
Not poor	13,918	198	323

\* 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%.

<sup>1</sup>ADLs are activities of daily living. Limitation in ADLs is based on the question, "Because of a physical, mental, or emotional problem, does [person] need the help of other persons with personal care needs, such as eating, bathing, dressing, or getting around inside the home?" Data in this table are shown only for persons aged 18 and over, although this question was asked of or about persons aged 3 years and over. IADLs are instrumental activities of daily living. Limitation in IADLs is based on the question, "Because of a physical, mental, or emotional problem, does [person] need the help of other persons in handling routine needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?" This question was asked of or about persons aged 18 years and over.

<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 persons aged 25 and over.

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

<sup>7</sup>Includes persons who reported a dollar amount or who would not provide a dollar amount but provided an income interval.

<sup>8</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>9</sup>Based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. "Uninsured" includes persons 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>10</sup>MSA is metropolitan statistical area. Large MSAs have a population of 1 million or more; small MSAs have a population 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 responses about persons aged 18 and over in the family. Data came from the Person file and were weighted using the Person weight. Unknowns for the columns were not included in the frequencies, but they were included in the "All persons 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: Lucas JW, Benson V. Tables of Summary Health Statistics for the U.S. Population: 2015 National Health Interview Survey. National Center for Health Statistics. 2017. Available from: <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>.

SOURCE: NCHS, National Health Interview Survey, 2015.

**Table P-3c. Crude percentages (with standard errors) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Total	2.4 (0.08)	4.3 (0.10)
Sex		
Male	2.0 (0.09)	3.4 (0.12)
Female	2.9 (0.10)	5.2 (0.15)
Age		
18-44 years	0.9 (0.06)	1.6 (0.08)
45-64 years	2.0 (0.11)	4.0 (0.16)
65-74 years	3.4 (0.23)	6.5 (0.32)
75 years and over	12.0 (0.53)	19.1 (0.67)
Race		
One race <sup>2</sup>	2.4 (0.08)	4.3 (0.10)
White	2.4 (0.09)	4.3 (0.12)
Black or African American	2.7 (0.17)	5.1 (0.25)
American Indian or Alaska Native	2.9 (0.68)	5.1 (0.86)
Asian	2.2 (0.26)	2.8 (0.28)
Native Hawaiian or Other Pacific Islander	*3.7 (1.59)	*3.0 (1.30)
Two or more races <sup>3</sup>	3.2 (0.58)	6.5 (0.81)
Black or African American, white	*3.3 (1.28)	*4.1 (1.37)
American Indian or Alaska Native, white	4.8 (1.17)	10.3 (1.69)
Hispanic or Latino origin <sup>4</sup> and race		
Hispanic or Latino	2.0 (0.14)	3.0 (0.16)
Mexican or Mexican American	1.7 (0.16)	2.6 (0.19)
Not Hispanic or Latino	2.5 (0.08)	4.6 (0.12)
White, single race	2.5 (0.10)	4.6 (0.14)
Black or African American, single race	2.8 (0.18)	5.2 (0.26)
Education <sup>5</sup>		
Less than a high school diploma	5.6 (0.29)	9.8 (0.43)
High school diploma or GED <sup>6</sup>	3.3 (0.17)	5.8 (0.23)
Some college	2.4 (0.13)	4.5 (0.18)
Bachelor's degree or higher	1.1 (0.09)	2.0 (0.12)

**Table P-3c. Crude percentages (with standard errors) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Family income <sup>7</sup>		
Less than \$35,000	4.7 (0.20)	9.1 (0.29)
\$35,000 or more	1.4 (0.07)	2.3 (0.09)
\$35,000–\$49,999	2.2 (0.20)	4.3 (0.31)
\$50,000–\$74,999	1.9 (0.17)	2.9 (0.21)
\$75,000–\$99,999	0.9 (0.14)	1.8 (0.18)
\$100,000 or more	0.9 (0.09)	1.3 (0.11)
Poverty status <sup>8</sup>		
Poor	5.1 (0.31)	9.8 (0.43)
Near poor	3.7 (0.20)	6.7 (0.29)
Not poor	1.5 (0.07)	2.7 (0.10)
Health insurance coverage <sup>9</sup>		
Under 65:		
Private	0.6 (0.05)	1.1 (0.07)
Medicaid or other public	5.4 (0.32)	9.4 (0.41)
Other	4.8 (0.50)	10.5 (0.75)
Uninsured	0.5 (0.09)	1.2 (0.15)
65 and over:		
Private	4.6 (0.35)	8.7 (0.49)
Dual eligible	21.9 (1.48)	31.3 (1.69)
Medicare Advantage	5.3 (0.48)	9.4 (0.61)
Medicare only	7.6 (0.62)	13.0 (0.84)
Other coverage	9.5 (1.10)	13.8 (1.36)
Uninsured	*	*9.8 (3.21)
Place of residence <sup>10</sup>		
Large MSA	2.3 (0.10)	3.8 (0.14)
Small MSA	2.5 (0.14)	4.5 (0.20)
Not in MSA	2.9 (0.22)	5.9 (0.27)
Region		
Northeast	2.6 (0.21)	4.5 (0.27)
Midwest	2.6 (0.18)	5.0 (0.24)
South	2.2 (0.11)	4.1 (0.16)
West	2.5 (0.15)	4.0 (0.19)



**Table P-3c. Crude percentages (with standard errors) of persons having limitation in activities of daily living and instrumental activities of daily living among persons aged 18 and over, by selected characteristics: United States, 2015**

Selected characteristic	ADLs <sup>1</sup>	IADLs <sup>1</sup>
Hispanic or Latino origin <sup>4</sup> , race, and sex		
Hispanic or Latino, male	1.4 (0.14)	2.3 (0.19)
Hispanic or Latina, female	2.6 (0.21)	3.7 (0.24)
Not Hispanic or Latino:		
White, single race, male	2.0 (0.12)	3.6 (0.16)
White, single race, female	2.9 (0.14)	5.5 (0.19)
Black or African American, single race, male	2.3 (0.23)	4.3 (0.34)
Black or African American, single race, female	3.2 (0.26)	5.9 (0.37)
Hispanic or Latino origin <sup>4</sup> , race, and poverty status		
Hispanic or Latino:		
Poor	3.9 (0.41)	5.6 (0.48)
Near poor	2.2 (0.26)	3.3 (0.33)
Not poor	1.1 (0.15)	1.8 (0.19)
Not Hispanic or Latino:		
White, single race		
Poor	5.6 (0.54)	12.0 (0.77)
Near poor	4.4 (0.31)	8.5 (0.45)
Not poor	1.6 (0.09)	2.9 (0.13)
Black or African American, single race		
Poor	5.3 (0.52)	10.6 (0.81)
Near poor	3.3 (0.43)	6.3 (0.59)
Not poor	1.4 (0.20)	2.3 (0.26)

\* 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%.

<sup>1</sup>ADLs are activities of daily living. Limitation in ADLs is based on the question, "Because of a physical, mental, or emotional problem, does [person] need the help of other persons with personal care needs, such as eating, bathing, dressing, or getting around inside the home?" Data in this table are shown only for persons aged 18 and over, although this question was asked of or about persons aged 3 years and over. IADLs are instrumental activities of daily living. Limitation in IADLs is based on the question, "Because of a physical, mental, or emotional problem, does [person] need the help of other persons in handling routine needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?" This question was asked of or about persons aged 18 years and over.

<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 persons aged 25 and over.

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

<sup>7</sup>Includes persons who reported a dollar amount or who would not provide a dollar amount but provided an income interval.

<sup>8</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>9</sup>Based on a hierarchy of mutually exclusive categories. Persons with more than one type of health insurance were assigned to the first appropriate category in the hierarchy. "Uninsured" includes persons 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>10</sup>MSA is metropolitan statistical area. Large MSAs have a population of 1 million or more; small MSAs have a population 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 responses about persons aged 18 and over in the family. Data came from the Person file and were weighted using the Person weight. Unknowns for the columns were not included in the denominators when calculating percentages. "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: Lucas JW, Benson V. Tables of Summary Health Statistics for the U.S. Population: 2015 National Health Interview Survey. National Center for Health Statistics. 2017.

Available from: <http://www.cdc.gov/nchs/nhis/SHS/tables.htm>.

SOURCE: NCHS, National Health Interview Survey, 2015.