Table P-2a. Age-adjusted percent distribution (with standard errors) of limitation in usual activities, and age-adjusted percentage (with standard errors) of persons limited due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | $L_{\text {Limited }}{ }^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total | 100.0 | 86.6 (0.18) | 13.4 (0.18) | 13.1 (0.18) |
| Sex |  |  |  |  |
| Male | 100.0 | 86.4 (0.21) | 13.6 (0.21) | 13.3 (0.21) |
| Female | 100.0 | 86.9 (0.22) | 13.1 (0.22) | 12.7 (0.22) |
| Age |  |  |  |  |
| Under 12 years | 100.0 | 90.9 (0.32) | 9.1 (0.32) | 8.9 (0.32) |
| 12-17 years | 100.0 | 89.0 (0.49) | 11.0 (0.49) | 10.7 (0.49) |
| 18-44 years | 100.0 | 93.3 (0.20) | 6.7 (0.20) | 6.4 (0.20) |
| 45-64 years | 100.0 | 82.4 (0.36) | 17.6 (0.36) | 17.1 (0.36) |
| 65-74 years | 100.0 | 74.7 (0.59) | 25.3 (0.59) | 24.8 (0.58) |
| 75 years and over | 100.0 | 54.6 (0.84) | 45.4 (0.84) | 44.3 (0.84) |
| Race |  |  |  |  |
| One race ${ }^{2}$ | 100.0 | 86.7 (0.18) | 13.3 (0.18) | 12.9 (0.18) |
| White | 100.0 | 86.8 (0.20) | 13.2 (0.20) | 12.9 (0.20) |
| Black or African American | 100.0 | 83.8 (0.47) | 16.2 (0.47) | 15.8 (0.46) |
| American Indian or Alaska Native | 100.0 | 81.8 (1.19) | 18.2 (1.19) | 17.7 (1.20) |
| Asian | 100.0 | 92.3 (0.47) | 7.7 (0.47) | 7.3 (0.47) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 86.4 (3.25) | 13.6 (3.25) | 13.6 (3.25) |
| Two or more races ${ }^{3}$ | 100.0 | 78.6 (1.00) | 21.4 (1.00) | 21.2 (1.00) |
| Black or African American, white | 100.0 | 75.5 (3.29) | 24.5 (3.29) | 23.9 (3.37) |
| American Indian or Alaska Native, white | 100.0 | 77.2 (1.82) | 22.8 (1.82) | 22.7 (1.80) |
| Hispanic or Latino origin ${ }^{4}$ and race |  |  |  |  |
| Hispanic or Latino | 100.0 | 87.9 (0.47) | 12.1 (0.47) | 11.9 (0.47) |
| Mexican or Mexican American | 100.0 | 87.8 (0.62) | 12.2 (0.62) | 12.0 (0.63) |
| Not Hispanic or Latino | 100.0 | 86.2 (0.20) | 13.8 (0.20) | 13.4 (0.19) |
| White, single race | 100.0 | 86.2 (0.23) | 13.8 (0.23) | 13.4 (0.22) |
| Black or African American, single race | 100.0 | 83.8 (0.48) | 16.2 (0.48) | 15.7 (0.47) |
| Education ${ }^{5}$ |  |  |  |  |
| Less than a high school diploma | 100.0 | 73.9 (0.68) | 26.1 (0.68) | 25.6 (0.68) |
| High school diploma or GED ${ }^{6}$ | 100.0 | 81.0 (0.38) | 19.0 (0.38) | 18.5 (0.38) |
| Some college | 100.0 | 82.8 (0.37) | 17.2 (0.37) | 16.8 (0.36) |
| Bachelor's degree or higher | 100.0 | 90.5 (0.24) | 9.5 (0.24) | 9.2 (0.24) |

Table P-2a. Age-adjusted percent distribution (with standard errors) of limitation in usual activities, and age-adjusted percentage (with standard errors) of persons limited due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | $L_{\text {Limited }}{ }^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Family income ${ }^{7}$ |  |  |  |  |
| Less than \$35,000 | 100.0 | 75.9 (0.40) | 24.1 (0.40) | 23.6 (0.40) |
| \$35,000 or more | 100.0 | 89.9 (0.20) | 10.1 (0.20) | 9.9 (0.19) |
| \$35,000-\$49,999 | 100.0 | 85.3 (0.52) | 14.7 (0.52) | 14.5 (0.52) |
| \$50,000-\$74,999 | 100.0 | 87.9 (0.43) | 12.1 (0.43) | 11.8 (0.42) |
| \$75,000-\$99,999 | 100.0 | 89.8 (0.42) | 10.2 (0.42) | 9.9 (0.41) |
| \$100,000 or more | 100.0 | 92.3 (0.25) | 7.7 (0.25) | 7.4 (0.25) |
| Poverty status ${ }^{8}$ |  |  |  |  |
| Poor | 100.0 | 72.9 (0.61) | 27.1 (0.61) | 26.7 (0.61) |
| Near poor | 100.0 | 79.9 (0.42) | 20.1 (0.42) | 19.6 (0.42) |
| Not poor | 100.0 | 89.9 (0.18) | 10.1 (0.18) | 9.9 (0.18) |
| Health insurance coverage ${ }^{9}$ |  |  |  |  |
| Under 65: |  |  |  |  |
| Private | 100.0 | 93.6 (0.17) | 6.4 (0.17) | 6.2 (0.16) |
| Medicaid or other public | 100.0 | 74.7 (0.56) | 25.3 (0.56) | 24.8 (0.55) |
| Other | 100.0 | 72.5 (1.13) | 27.5 (1.13) | 27.0 (1.14) |
| Uninsured | 100.0 | 92.0 (0.41) | 8.0 (0.41) | 7.9 (0.40) |
| 65 and over: |  |  |  |  |
| Private | 100.0 | 69.1 (0.75) | 30.9 (0.75) | 30.1 (0.75) |
| Dual eligible | 100.0 | 37.3 (1.94) | 62.7 (1.94) | 62.1 (1.95) |
| Medicare Advantage | 100.0 | 67.1 (0.92) | 32.9 (0.92) | 32.3 (0.92) |
| Medicare only | 100.0 | 67.1 (1.13) | 32.9 (1.13) | 32.0 (1.13) |
| Other coverage | 100.0 | 56.8 (1.89) | 43.2 (1.89) | 42.5 (1.89) |
| Uninsured | 100.0 | 73.9 (6.49) | 26.1 (6.49) | 26.1 (6.49) |
| Place of residence ${ }^{10}$ |  |  |  |  |
| Large MSA | 100.0 | 87.8 (0.24) | 12.2 (0.24) | 11.9 (0.23) |
| Small MSA | 100.0 | 85.5 (0.32) | 14.5 (0.32) | 14.2 (0.32) |
| Not in MSA | 100.0 | 83.6 (0.52) | 16.4 (0.52) | 16.0 (0.51) |
| Region |  |  |  |  |
| Northeast | 100.0 | 87.2 (0.42) | 12.8 (0.42) | 12.4 (0.42) |
| Midwest | 100.0 | 86.0 (0.39) | 14.0 (0.39) | 13.6 (0.38) |
| South | 100.0 | 86.5 (0.30) | 13.5 (0.30) | 13.1 (0.30) |
| West | 100.0 | 86.6 (0.37) | 13.4 (0.37) | 13.1 (0.37) |

Table P-2a. Age-adjusted percent distribution (with standard errors) of limitation in usual activities, and age-adjusted percentage (with standard errors) of persons limited due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | $L_{\text {Limited }}{ }^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Hispanic or Latino origin ${ }^{4}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 88.0 (0.55) | 12.0 (0.55) | 11.8 (0.55) |
| Hispanic or Latina, female | 100.0 | 87.9 (0.53) | 12.1 (0.53) | 11.8 (0.53) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 100.0 | 86.1 (0.28) | 13.9 (0.28) | 13.6 (0.27) |
| White, single race, female | 100.0 | 86.5 (0.27) | 13.5 (0.27) | 13.1 (0.27) |
| Black or African American, single race, male | 100.0 | 83.0 (0.64) | 17.0 (0.64) | 16.6 (0.65) |
| Black or African American, single race, female | 100.0 | 84.6 (0.64) | 15.4 (0.64) | 14.8 (0.62) |
| Hispanic or Latino origin ${ }^{4}$, race, and poverty status |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |
| Poor | 100.0 | 80.3 (1.19) | 19.7 (1.19) | 19.6 (1.19) |
| Near poor | 100.0 | 86.5 (0.81) | 13.5 (0.81) | 13.2 (0.81) |
| Not poor | 100.0 | 91.1 (0.52) | 8.9 (0.52) | 8.7 (0.52) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race |  |  |  |  |
| Poor | 100.0 | 66.9 (0.97) | 33.1 (0.97) | 32.5 (0.97) |
| Near poor | 100.0 | 75.7 (0.59) | 24.3 (0.59) | 23.6 (0.58) |
| Not poor | 100.0 | 89.5 (0.21) | 10.5 (0.21) | 10.2 (0.21) |
| Black or African American, single race |  |  |  |  |
| Poor | 100.0 | 73.0 (1.22) | 27.0 (1.22) | 26.6 (1.22) |
| Near poor | 100.0 | 78.5 (0.98) | 21.5 (0.98) | 20.8 (0.98) |
| Not poor | 100.0 | 89.2 (0.67) | 10.8 (0.67) | 10.4 (0.61) |

${ }^{1}$ Based on a series of questions concerning: (a) limitation (s) in a person's ability to engage in work, school, play, or other activities such as needing the help of another person with personal care needs (e.g., eating, bathing, and dressing) or help in handling routine needs (e.g., shopping and household chores) due to a physical, mental, or emotional problem; (b) the specific conditions causing the limitation (s); and (c) the duration of these condition (s). Conditions lasting more than 3 months are classified as chronic; selected conditions (e.g., arthritis, diabetes, cancer, and heart conditions) are considered chronic regardless of duration. "Limited due to one or more chronic conditions" is a subset of the category "Limited."
${ }^{2}$ Refers to persons who indicated only a single race group, including those of Hispanic or Latino origin.
${ }^{3}$ 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.
${ }^{4}$ 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.
${ }^{5}$ 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.
${ }^{6}$ GED is General Educational Development high school equivalency diploma.
${ }^{7}$ Includes persons who reported a dollar amount or who would not provide a dollar amount but provided an income interval.
${ }^{8}$ "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. .
${ }^{9}$ 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.
${ }^{10}$ 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 all persons 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. 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 six age groups: $0-11,12-17,18-44,45-64,65-74$, 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 https://www.cdc.gov/nchs/nhis/SHS/tables.htm).
Suggested citation: Lucas JW, Benson V. Tables of Summary Health Statistics for the U.S. Population: 2017 National Health Interview Survey. National Center for Health Statistics. 2018. Available from: https://mww.cdc.gov/nchs/nhis/SHS/tables.htm.
SOURCE: NCHS, National Health Interview Survey, 2017.

Table P-2b. Frequency distribution (number in thousands) of limitation in usual activities, and frequency (number in thousands) of limitations due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | $L_{\text {Limited }}{ }^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total | 320,182 | 273,933 | 45,890 | 44,604 |
| Sex |  |  |  |  |
| Male | 156,508 | 134,365 | 22,013 | 21,472 |
| Female | 163,674 | 139,568 | 23,877 | 23,132 |
| Age |  |  |  |  |
| Under 12 years | 48,697 | 44,192 | 4,409 | 4,320 |
| 12-17 years | 24,832 | 22,042 | 2,730 | 2,647 |
| 18-44 years | 113,635 | 106,010 | 7,577 | 7,296 |
| 45-64 years | 83,511 | 68,771 | 14,649 | 14,240 |
| 65-74 years | 29,432 | 21,965 | 7,430 | 7,272 |
| 75 years and over | 20,077 | 10,953 | 9,095 | 8,829 |
| Race |  |  |  |  |
| One race ${ }^{2}$ | 311,780 | 267,051 | 44,398 | 43,128 |
| White | 245,791 | 209,843 | 35,686 | 34,727 |
| Black or African American | 41,464 | 34,866 | 6,545 | 6,331 |
| American Indian or Alaska Native | 4,014 | 3,350 | 664 | 643 |
| Asian | 19,723 | 18,290 | 1,417 | 1,340 |
| Native Hawaiian or Other Pacific Islander | 788 | 701 | 86 | 86 |
| Two or more races ${ }^{3}$ | 8,403 | 6,882 | 1,492 | 1,476 |
| Black or African American, white | 2,755 | 2,308 | 418 | 410 |
| American Indian or Alaska Native, white | 2,481 | 1,874 | 607 | 603 |
| Hispanic or Latino origin ${ }^{4}$ and race |  |  |  |  |
| Hispanic or Latino | 57,905 | 51,961 | 5,913 | 5,788 |
| Mexican or Mexican American | 35,438 | 31,929 | 3,483 | 3,424 |
| Not Hispanic or Latino | 262,277 | 221,972 | 39,976 | 38,816 |
| White, single race | 195,264 | 164,324 | 30,710 | 29,840 |
| Black or African American, single race | 38,912 | 32,655 | 6,205 | 6,006 |
| Education ${ }^{5}$ |  |  |  |  |
| Less than a high school diploma | 24,986 | 17,380 | 7,603 | 7,408 |
| High school diploma or GED ${ }^{6}$ | 53,901 | 42,445 | 11,436 | 11,118 |
| Some college | 60,184 | 49,383 | 10,741 | 10,445 |
| Bachelor's degree or higher | 75,018 | 68,183 | 6,786 | 6,566 |

Table P-2b. Frequency distribution (number in thousands) of limitation in usual activities, and frequency (number in thousands) of limitations due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | $L_{\text {Limited }}{ }^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Family income ${ }^{7}$ |  |  |  |  |
| Less than \$35,000 | 75,059 | 55,074 | 19,910 | 19,386 |
| \$35,000 or more | 201,053 | 180,829 | 20,079 | 19,554 |
| \$35,000-\$49,999 | 30,625 | 25,863 | 4,763 | 4,689 |
| \$50,000-\$74,999 | 46,897 | 41,049 | 5,834 | 5,705 |
| \$75,000-\$99,999 | 35,427 | 31,841 | 3,521 | 3,417 |
| \$100,000 or more | 88,104 | 82,077 | 5,961 | 5,743 |
| Poverty status ${ }^{8}$ |  |  |  |  |
| Poor | 37,696 | 28,442 | 9,217 | 9,050 |
| Near poor | 54,966 | 43,679 | 11,249 | 10,894 |
| Not poor | 204,395 | 182,218 | 22,004 | 21,415 |
| Health insurance coverage ${ }^{9}$ |  |  |  |  |
| Under 65: |  |  |  |  |
| Private | 175,732 | 163,984 | 11,595 | 11,185 |
| Medicaid or other public | 52,393 | 41,177 | 11,171 | 10,921 |
| Other | 10,946 | 6,890 | 4,035 | 3,940 |
| Uninsured | 28,591 | 26,234 | 2,343 | 2,279 |
| 65 and over: |  |  |  |  |
| Private | 20,089 | 14,331 | 5,755 | 5,591 |
| Dual eligible | 3,579 | 1,334 | 2,240 | 2,206 |
| Medicare Advantage | 13,054 | 8,869 | 4,169 | 4,084 |
| Medicare only | 8,684 | 5,900 | 2,748 | 2,647 |
| Other coverage | 3,462 | 1,986 | 1,477 | 1,444 |
| Uninsured | 391 | 320 | 72 | 72 |
| Place of residence ${ }^{10}$ |  |  |  |  |
| Large MSA | 183,604 | 160,353 | 23,009 | 22,356 |
| Small MSA | 95,729 | 80,439 | 15,200 | 14,799 |
| Not in MSA | 40,849 | 33,140 | 7,681 | 7,449 |
| Region |  |  |  |  |
| Northeast | 58,454 | 50,308 | 8,110 | 7,882 |
| Midwest | 70,076 | 59,508 | 10,516 | 10,201 |
| South | 116,629 | 99,674 | 16,784 | 16,314 |
| West | 75,024 | 64,442 | 10,480 | 10,207 |

Table P-2b. Frequency distribution (number in thousands) of limitation in usual activities, and frequency (number in thousands) of limitations due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | $L_{\text {Limited }}{ }^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Hispanic or Latino origin ${ }^{4}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 28,995 | 26,011 | 2,974 | 2,925 |
| Hispanic or Latina, female | 28,910 | 25,950 | 2,939 | 2,863 |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 95,868 | 81,141 | 14,632 | 14,243 |
| White, single race, female | 99,396 | 83,183 | 16,078 | 15,597 |
| Black or African American, single race, male | 18,139 | 15,186 | 2,932 | 2,861 |
| Black or African American, single race, female | 20,773 | 17,469 | 3,273 | 3,144 |
| Hispanic or Latino origin ${ }^{4}$, race, and poverty status |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |
| Poor | 11,836 | 9,920 | 1,916 | 1,904 |
| Near poor | 15,802 | 14,079 | 1,723 | 1,684 |
| Not poor | 25,984 | 24,087 | 1,871 | 1,820 |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race |  |  |  |  |
| Poor | 14,100 | 9,476 | 4,606 | 4,492 |
| Near poor | 25,827 | 18,783 | 7,021 | 6,803 |
| Not poor | 142,156 | 125,191 | 16,866 | 16,432 |
| Black or African American, single race |  |  |  |  |
| Poor | 8,261 | 6,320 | 1,939 | 1,903 |
| Near poor | 8,637 | 6,834 | 1,790 | 1,729 |
| Not poor | 18,434 | $16,500$ | 1,905 | $\begin{array}{r} 1,842 \\ \hline \end{array}$ |

[^0]Table P-2c. Crude percent distribution (with standard errors) of limitation in usual activities, and crude percentage (with standard errors) of persons limited due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | Limited ${ }^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total | 100.0 | 85.7 (0.20) | 14.3 (0.20) | 14.0 (0.20) |
| Sex |  |  |  |  |
| Male | 100.0 | 85.9 (0.23) | 14.1 (0.23) | 13.8 (0.23) |
| Female | 100.0 | 85.4 (0.25) | 14.6 (0.25) | 14.2 (0.24) |
| Age |  |  |  |  |
| Under 12 years | 100.0 | 90.9 (0.32) | 9.1 (0.32) | 8.9 (0.32) |
| 12-17 years | 100.0 | 89.0 (0.49) | 11.0 (0.49) | 10.7 (0.49) |
| 18-44 years | 100.0 | 93.3 (0.20) | 6.7 (0.20) | 6.4 (0.20) |
| 45-64 years | 100.0 | 82.4 (0.36) | 17.6 (0.36) | 17.1 (0.36) |
| 65-74 years | 100.0 | 74.7 (0.59) | 25.3 (0.59) | 24.8 (0.58) |
| 75 years and over | 100.0 | 54.6 (0.84) | 45.4 (0.84) | 44.3 (0.84) |
| Race |  |  |  |  |
| One race ${ }^{2}$ | 100.0 | 85.7 (0.20) | 14.3 (0.20) | 13.9 (0.20) |
| White | 100.0 | 85.5 (0.23) | 14.5 (0.23) | 14.2 (0.22) |
| Black or African American | 100.0 | 84.2 (0.49) | 15.8 (0.49) | 15.3 (0.48) |
| American Indian or Alaska Native | 100.0 | 83.5 (1.31) | 16.5 (1.31) | 16.1 (1.30) |
| Asian | 100.0 | 92.8 (0.51) | 7.2 (0.51) | 6.8 (0.50) |
| Native Hawaiian or Other Pacific Islander | 100.0 | 89.0 (3.10) | 11.0 (3.10) | 11.0 (3.10) |
| Two or more races ${ }^{3}$ | 100.0 | 82.2 (0.97) | 17.8 (0.97) | 17.7 (0.97) |
| Black or African American, white | 100.0 | 84.7 (1.47) | 15.3 (1.47) | 15.1 (1.48) |
| American Indian or Alaska Native, white | 100.0 | 75.5 (1.98) | 24.5 (1.98) | 24.3 (1.96) |
| Hispanic or Latino origin ${ }^{4}$ and race |  |  |  |  |
| Hispanic or Latino | 100.0 | 89.8 (0.44) | 10.2 (0.44) | 10.0 (0.44) |
| Mexican or Mexican American | 100.0 | 90.2 (0.55) | 9.8 (0.55) | 9.7 (0.55) |
| Not Hispanic or Latino | 100.0 | 84.7 (0.22) | 15.3 (0.22) | 14.9 (0.22) |
| White, single race | 100.0 | 84.3 (0.25) | 15.7 (0.25) | 15.3 (0.25) |
| Black or African American, single race | 100.0 | 84.0 (0.51) | 16.0 (0.51) | 15.5 (0.50) |
| Education ${ }^{5}$ |  |  |  |  |
| Less than a high school diploma | 100.0 | 69.6 (0.76) | 30.4 (0.76) | 29.8 (0.76) |
| High school diploma or GED ${ }^{6}$ | 100.0 | 78.8 (0.42) | 21.2 (0.42) | 20.7 (0.42) |
| Some college | 100.0 | 82.1 (0.39) | 17.9 (0.39) | 17.4 (0.38) |
| Bachelor's degree or higher | 100.0 | 90.9 (0.25) | 9.1 (0.25) | 8.8 (0.24) |

Table P-2c. Crude percent distribution (with standard errors) of limitation in usual activities, and crude percentage (with standard errors) of persons limited due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | $L_{\text {Limited }}{ }^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Family income ${ }^{7}$ |  |  |  |  |
| Less than \$35,000 | 100.0 | 73.4 (0.49) | 26.6 (0.49) | 26.0 (0.48) |
| \$35,000 or more | 100.0 | 90.0 (0.20) | 10.0 (0.20) | 9.7 (0.19) |
| \$35,000-\$49,999 | 100.0 | 84.4 (0.55) | 15.6 (0.55) | 15.3 (0.55) |
| \$50,000-\$74,999 | 100.0 | 87.6 (0.44) | 12.4 (0.44) | 12.2 (0.43) |
| \$75,000-\$99,999 | 100.0 | 90.0 (0.42) | 10.0 (0.42) | 9.7 (0.41) |
| \$100,000 or more | 100.0 | 93.2 (0.22) | 6.8 (0.22) | 6.5 (0.21) |
| Poverty status ${ }^{8}$ |  |  |  |  |
| Poor | 100.0 | 75.5 (0.69) | 24.5 (0.69) | 24.1 (0.69) |
| Near poor | 100.0 | 79.5 (0.49) | 20.5 (0.49) | 19.9 (0.49) |
| Not poor | 100.0 | 89.2 (0.19) | 10.8 (0.19) | 10.5 (0.19) |
| Health insurance coverage ${ }^{9}$ |  |  |  |  |
| Under 65: |  |  |  |  |
| Private | 100.0 | 93.4 (0.17) | 6.6 (0.17) | 6.4 (0.16) |
| Medicaid and other public | 100.0 | 78.7 (0.50) | 21.3 (0.50) | 20.9 (0.50) |
| Other | 100.0 | 63.1 (1.38) | 36.9 (1.38) | 36.3 (1.38) |
| Uninsured | 100.0 | 91.8 (0.39) | 8.2 (0.39) | 8.0 (0.39) |
| 65 and over: |  |  |  |  |
| Private | 100.0 | 71.3 (0.75) | 28.7 (0.75) | 27.9 (0.74) |
| Dual eligible | 100.0 | 37.3 (1.96) | 62.7 (1.96) | 62.1 (1.97) |
| Medicare Advantage | 100.0 | 68.0 (0.95) | 32.0 (0.95) | 31.4 (0.95) |
| Medicare only | 100.0 | 68.2 (1.10) | 31.8 (1.10) | 30.9 (1.10) |
| Other coverage | 100.0 | 57.4 (1.85) | 42.6 (1.85) | 42.0 (1.86) |
| Uninsured | 100.0 | 81.7 (4.54) | 18.3 (4.54) | 18.3 (4.54) |
| Place of residence ${ }^{10}$ |  |  |  |  |
| Large MSA | 100.0 | 87.5 (0.25) | 12.5 (0.25) | 12.2 (0.25) |
| Small MSA | 100.0 | 84.1 (0.37) | 15.9 (0.37) | 15.5 (0.37) |
| Not in MSA | 100.0 | 81.2 (0.65) | 18.8 (0.65) | 18.3 (0.65) |
| Region |  |  |  |  |
| Northeast | 100.0 | 86.1 (0.45) | 13.9 (0.45) | 13.5 (0.44) |
| Midwest | 100.0 | 85.0 (0.44) | 15.0 (0.44) | 14.6 (0.43) |
| South | 100.0 | 85.6 (0.34) | 14.4 (0.34) | 14.0 (0.34) |
| West | 100.0 | 86.0 (0.41) | 14.0 (0.41) | 13.7 (0.40) |

Table P-2c. Crude percent distribution (with standard errors) of limitation in usual activities, and crude percentage (with standard errors) of persons limited due to one or more chronic conditions, by selected characteristics: United States, 2017

| Selected characteristic | All persons | Not limited ${ }^{1}$ | Limited $^{1}$ | Limited due to one or more chronic conditions ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Hispanic or Latino origin ${ }^{4}$, race, and sex |  |  |  |  |
| Hispanic or Latino, male | 100.0 | 89.7 (0.50) | 10.3 (0.50) | 10.1 (0.50) |
| Hispanic or Latina, female | 100.0 | 89.8 (0.51) | 10.2 (0.51) | 9.9 (0.51) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male | 100.0 | 84.7 (0.30) | 15.3 (0.30) | 14.9 (0.29) |
| White, single race, female | 100.0 | 83.8 (0.31) | 16.2 (0.31) | 15.8 (0.30) |
| Black or African American, single race, male | 100.0 | 83.8 (0.65) | 16.2 (0.65) | 15.8 (0.66) |
| Black or African American, single race, female | 100.0 | 84.2 (0.67) | 15.8 (0.67) | 15.2 (0.65) |
| Hispanic or Latino origin ${ }^{4}$, race, and poverty status |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |
| Poor | 100.0 | 83.8 (1.14) | 16.2 (1.14) | 16.1 (1.14) |
| Near poor | 100.0 | 89.1 (0.76) | 10.9 (0.76) | 10.7 (0.75) |
| Not poor | 100.0 | 92.8 (0.41) | 7.2 (0.41) | 7.0 (0.41) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race |  |  |  |  |
| Poor | 100.0 | 67.3 (1.18) | 32.7 (1.18) | 32.0 (1.17) |
| Near poor | 100.0 | 72.8 (0.72) | 27.2 (0.72) | 26.5 (0.72) |
| Not poor | 100.0 | 88.1 (0.23) | 11.9 (0.23) | 11.6 (0.23) |
| Black or African American, single race |  |  |  |  |
| Poor | 100.0 | 76.5 (1.31) | 23.5 (1.31) | 23.1 (1.30) |
| Near poor | 100.0 | 79.2 (1.14) | 20.8 (1.14) | 20.1 (1.13) |
| Not poor | 100.0 | 89.6 (0.62) | 10.4 (0.62) | 10.0 (0.58) |

[^1]
[^0]:    Based on a series of questions concerning: (a) limitation(s) in a person's ability to engage in work, school, play, or other activities such as needing the help of another person with personal care needs (e.g., eating, bathing, and dressing) or help in handling routine needs (e.g., shopping and household chores) due to a physical, mental, or emotional problem; (b) the specific conditions causing the limitation(s); and (c) the duration of these condition(s). Conditions lasting more than 3 months are classified as chronic; selected conditions (e.g., arthritis, diabetes, cancer, and heart conditions) are considered chronic regardless of duration. "Limited due to one or more chronic conditions" is a subset of the category "Limited."
    ${ }^{2}$ Refers to persons who indicated only a single race, group including those of Hispanic or Latino origin.
    ${ }^{3}$ 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.
    ${ }^{4}$ 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.
    ${ }^{5}$ Shown only for persons aged 25 and over.
    ${ }^{6}$ GED is General Educational Development high school equivalency diploma.
    ${ }^{7}$ Includes persons who reported a dollar amount or who would not provide a dollar amount but provided an income interval.
    ${ }^{8 " P o o r " ~ p e r s o n s ~ a r e ~ d e f i n e d ~ a s ~ h a v i n g ~ i n c o m e ~ b e l o w ~ t h e ~ p o v e r t y ~ t h r e s h o l d . ~ " N e a r ~ p o o r " ~ p e r s o n s ~ h a v e ~ i n c o m e s ~ o f ~} 100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
    ${ }^{9}$ 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.
    ${ }^{10}$ 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.
    NOTE: Estimates are based on household interviews of a sample of the civilian noninstitutionalized population. This table is based on responses about all persons 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" 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 https://www.cdc.gov/nchs/nhis/SHS/tables.htm).
    Suggested citation: Lucas JW, Benson V. Tables of Summary Health Statistics for the U.S. Population: 2017 National Health Interview Survey. National Center for Health Statistics. 2018. Available from: https://mww.cdc.gov/nchs/nhis/SHS/tables.htm.
    SOURCE: NCHS, National Health Interview Survey, 2017.

[^1]:    
    
     considered chronic regardless of duration. "Limited due to one or more chronic conditions" is a subset of the category "Limited."
    ${ }^{2}$ Refers to persons who indicated only a single race group, including those of Hispanic or Latino origin.
     combinations.
     race.
    ${ }^{5}$ Shown only for persons aged 25 and over.
    ${ }^{6}$ GED is General Educational Development high school equivalency diploma.
    ${ }^{7}$ Includes persons who reported a dollar amount or who would not provide a dollar amount but provided an income interval.
     that are 200\% of the poverty threshold or greater
    ${ }^{9}$ 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.
    ${ }^{10}$ 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.
     Person file and were weighted using the Person weight. Unknowns for the columns were not included in the denominators when calculating percentages. Percentages may not add to totals due to
     source, methods, and definitions used for this table, refer to Technical Notes for Summary Health Statistics Tables: National Health Interview Survey (available from https://www.cdc.gov/nchs/nhis/SHS/tables.htm).
    Suggested citation: Lucas JW, Benson V. Tables of Summary Health Statistics for the U.S. Population: 2017 National Health Interview Survey. National Center for Health Statistics. 2018. Available from: https://www.cdc.gov/nchs/nhis/SHS/tables.htm.
    SOURCE: NCHS, National Health Interview Survey, 2017.

