

**Table 40. Persons with hospital stays in the past year, by selected characteristics: United States, selected years 1997–2018**

Excel version (with more data years and standard errors when available): <https://www.cdc.gov/nchs/hus/contents2019.htm#Table-040>

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

| Characteristic  | One or more hospital stays <sup>1</sup> |      |      |      |      | Two or more hospital stays <sup>1</sup> |      |      |      |      |
|---|---|------|------|------|------|---|------|------|------|------|
|   | 1997                                    | 2000 | 2010 | 2017 | 2018 | 1997                                    | 2000 | 2010 | 2017 | 2018 |
|   | Percent                                 |      |      |      |      |   |      |      |      |      |
| 1 year and over, age adjusted <sup>2,3</sup> .....      | 7.8                                     | 7.6  | 7.0  | 6.5  | 6.7  | 1.8                                     | 1.8  | 1.8  | 1.7  | 1.9  |
| 1 year and over, crude <sup>2</sup> .....               | 7.7                                     | 7.5  | 7.2  | 7.0  | 7.3  | 1.7                                     | 1.8  | 1.9  | 1.9  | 2.1  |
| Age group   |   |      |      |      |      |   |      |      |      |      |
| 1–17 years .....  | 2.8                                     | 2.5  | 2.4  | 1.9  | 2.1  | 0.5                                     | 0.4  | 0.5  | 0.5  | 0.5  |
| 1–5 years .....   | 3.9                                     | 3.8  | 3.4  | 3.0  | 2.9  | 0.7                                     | 0.7  | 0.6  | 0.8  | 0.6  |
| 6–17 years .....  | 2.3                                     | 1.9  | 1.9  | 1.4  | 1.8  | 0.4                                     | 0.3  | 0.5  | 0.3  | 0.5  |
| 18–44 years .....                                       | 7.4                                     | 7.0  | 6.3  | 5.8  | 5.8  | 1.2                                     | 1.1  | 1.3  | 1.1  | 1.2  |
| 18–24 years .....                                       | 7.9                                     | 7.0  | 5.7  | 4.3  | 4.3  | 1.3                                     | 1.1  | 1.1  | 0.7  | 0.8  |
| 25–44 years .....                                       | 7.3                                     | 7.0  | 6.6  | 6.4  | 6.4  | 1.2                                     | 1.2  | 1.3  | 1.3  | 1.4  |
| 45–64 years .....                                       | 8.2                                     | 8.4  | 8.3  | 7.9  | 7.8  | 2.2                                     | 2.2  | 2.5  | 2.4  | 2.7  |
| 45–54 years .....                                       | 6.9                                     | 7.3  | 7.3  | 6.4  | 6.2  | 1.7                                     | 1.8  | 2.1  | 2.0  | 2.1  |
| 55–64 years .....                                       | 10.2                                    | 10.0 | 9.5  | 9.4  | 9.3  | 2.9                                     | 2.8  | 2.9  | 2.8  | 3.3  |
| 65 years and over .....                                 | 18.0                                    | 18.2 | 16.1 | 15.3 | 16.8 | 5.4                                     | 5.8  | 4.9  | 4.6  | 5.5  |
| 65–74 years .....                                       | 16.1                                    | 16.1 | 13.6 | 12.8 | 14.2 | 4.8                                     | 4.9  | 3.8  | 3.8  | 4.2  |
| 75 years and over .....                                 | 20.4                                    | 20.7 | 19.0 | 19.1 | 20.6 | 6.2                                     | 6.8  | 6.2  | 5.8  | 7.3  |
| 75–84 years .....                                       | 19.8                                    | 20.1 | 18.3 | 17.9 | 19.6 | 6.1                                     | 6.2  | 6.1  | 5.4  | 6.7  |
| 85 years and over .....                                 | 22.8                                    | 23.4 | 20.8 | 22.1 | 23.3 | 6.2                                     | 9.0  | 6.6  | 6.7  | 8.9  |
| 1–64 years  |   |      |      |      |      |   |      |      |      |      |
| Total, 1–64 years <sup>2,4</sup> .....                  | 6.3                                     | 6.1  | 5.7  | 5.2  | 5.2  | 1.3                                     | 1.2  | 1.3  | 1.2  | 1.4  |
| Sex and age   |   |      |      |      |      |   |      |      |      |      |
| Male, crude .....                                       | 4.4                                     | 4.2  | 4.2  | 4.1  | 4.1  | 0.9                                     | 1.0  | 1.1  | 1.1  | 1.2  |
| 1–17 years .....  | 2.9                                     | 2.4  | 2.4  | 1.9  | 2.2  | 0.6                                     | 0.4  | 0.5  | 0.4  | 0.5  |
| 18–44 years .....                                       | 3.6                                     | 3.1  | 2.9  | 2.9  | 3.0  | 0.6                                     | 0.6  | 0.7  | 0.7  | 0.7  |
| 45–54 years .....                                       | 6.0                                     | 7.0  | 6.4  | 6.2  | 5.1  | 1.4                                     | 1.8  | 1.9  | 1.9  | 1.8  |
| 55–64 years .....                                       | 11.1                                    | 10.2 | 9.3  | 9.4  | 9.4  | 3.0                                     | 3.0  | 2.8  | 2.7  | 3.0  |
| Female, crude .....                                     | 8.0                                     | 7.9  | 7.6  | 6.8  | 6.8  | 1.6                                     | 1.5  | 1.7  | 1.6  | 1.8  |
| 1–17 years .....  | 2.6                                     | 2.5  | 2.3  | 1.9  | 2.0  | 0.5                                     | 0.4  | 0.5  | 0.5  | 0.5  |
| 18–44 years .....                                       | 11.2                                    | 10.8 | 9.8  | 8.8  | 8.6  | 1.8                                     | 1.7  | 1.9  | 1.6  | 1.7  |
| 45–54 years .....                                       | 7.6                                     | 7.6  | 8.3  | 6.6  | 7.3  | 2.0                                     | 1.9  | 2.3  | 2.0  | 2.4  |
| 55–64 years .....                                       | 9.4                                     | 9.8  | 9.7  | 9.5  | 9.2  | 2.9                                     | 2.7  | 2.9  | 3.0  | 3.5  |
| Race <sup>4,5</sup>                                     |   |      |      |      |      |   |      |      |      |      |
| White only .....  | 6.2                                     | 5.9  | 5.6  | 5.1  | 5.0  | 1.2                                     | 1.1  | 1.3  | 1.2  | 1.2  |
| Black or African American only .....                    | 7.6                                     | 7.4  | 6.7  | 5.9  | 6.6  | 1.9                                     | 1.9  | 1.9  | 1.9  | 2.3  |
| American Indian or Alaska Native only .....             | 7.6                                     | 7.0  | *7.6 | 7.9  | 5.3  | *                                       | *    | *2.4 | 2.0  | 2.6  |
| Asian only .....  | 3.9                                     | 3.9  | 3.6  | 3.0  | 3.7  | *0.5                                    | *0.6 | *0.4 | 0.5  | 0.8  |
| Native Hawaiian or<br>Other Pacific Islander only ..... | ---                                     | *    | *    | 6.0  | *    | ---                                     | *    | *    | 1.3  | 0.6  |
| 2 or more races .....                                   | ---                                     | 8.8  | 7.7  | 7.2  | 6.5  | ---                                     | *1.6 | *2.4 | 1.8  | 1.9  |
| Hispanic origin and race <sup>4,5</sup>                 |   |      |      |      |      |   |      |      |      |      |
| Hispanic or Latino .....                                | 6.8                                     | 5.5  | 5.2  | 4.7  | 4.5  | 1.3                                     | 0.9  | 1.1  | 1.3  | 1.5  |
| Not Hispanic or Latino .....                            | 6.2                                     | 6.1  | 5.8  | 5.3  | 5.4  | 1.3                                     | 1.3  | 1.4  | 1.2  | 1.3  |
| White only .....  | 6.1                                     | 6.0  | 5.7  | 5.3  | 5.2  | 1.2                                     | 1.2  | 1.3  | 1.2  | 1.2  |
| Black or African American only .....                    | 7.5                                     | 7.4  | 6.7  | 5.8  | 6.7  | 1.9                                     | 1.9  | 1.9  | 1.9  | 2.3  |
| Percent of poverty level <sup>4,6</sup>                 |   |      |      |      |      |   |      |      |      |      |
| Below 100% .....  | 10.3                                    | 9.1  | 8.3  | 8.3  | 8.5  | 2.8                                     | 2.6  | 2.7  | 2.9  | 3.6  |
| 100%–199% .....   | 7.3                                     | 7.3  | 7.0  | 6.4  | 6.3  | 1.7                                     | 1.9  | 1.9  | 1.7  | 2.1  |
| 200%–399% .....   | 6.0                                     | 6.0  | 5.2  | 5.1  | 5.0  | 1.2                                     | 1.1  | 1.1  | 1.3  | 1.2  |
| 400% or more .....                                      | 4.7                                     | 5.0  | 4.5  | 3.8  | 4.1  | 0.7                                     | 0.8  | 0.8  | 0.6  | 0.7  |

See footnotes at end of table.

**Table 40. Persons with hospital stays in the past year, by selected characteristics: United States, selected years 1997–2018—Con.**

Excel version (with more data years and standard errors when available): <https://www.cdc.gov/nchs/hus/contents2019.htm#Table-040>

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

| Characteristic   | One or more hospital stays <sup>1</sup> |      |      |      |      | Two or more hospital stays <sup>1</sup> |      |      |      |      |
|--|---|------|------|------|------|---|------|------|------|------|
|  | 1997                                    | 2000 | 2010 | 2017 | 2018 | 1997                                    | 2000 | 2010 | 2017 | 2018 |
| Hispanic origin and race and percent of poverty level <sup>4-6</sup>                     |   |      |      |      |      |   |      |      |      |      |
| Percent  |   |      |      |      |      |   |      |      |      |      |
| Hispanic or Latino:  |   |      |      |      |      |   |      |      |      |      |
| Below 100% .....   | 9.1                                     | 7.4  | 7.3  | 6.6  | 6.2  | 2.0                                     | 1.6  | 2.0  | 1.8  | 2.8  |
| 100%–199% .....  | 5.9                                     | 5.4  | 4.8  | 4.5  | 4.5  | 1.0                                     | 0.8  | 1.1  | 1.2  | 1.6  |
| 200%–399% .....  | 5.9                                     | 4.6  | 4.3  | 3.9  | 4.1  | 1.1                                     | 0.7  | 0.7  | 1.2  | 1.2  |
| 400% or more .....   | 5.5                                     | 4.7  | 4.4  | 4.2  | 4.1  | *1.1                                    | *0.6 | *0.8 | 0.9  | 0.9  |
| Not Hispanic or Latino:  |   |      |      |      |      |   |      |      |      |      |
| White only:  |   |      |      |      |      |   |      |      |      |      |
| Below 100% .....   | 10.7                                    | 9.6  | 8.8  | 9.4  | 9.4  | 3.2                                     | 2.7  | 2.9  | 3.2  | 3.5  |
| 100%–199% .....  | 7.7                                     | 7.8  | 7.8  | 7.7  | 7.4  | 1.8                                     | 2.2  | 2.2  | 1.8  | 2.6  |
| 200%–399% .....  | 6.1                                     | 6.1  | 5.5  | 5.5  | 5.2  | 1.2                                     | 1.1  | 1.2  | 1.3  | 1.1  |
| 400% or more .....   | 4.7                                     | 5.0  | 4.6  | 3.9  | 4.1  | 0.7                                     | 0.8  | 0.8  | 0.6  | 0.6  |
| Black or African American only:  |   |      |      |      |      |   |      |      |      |      |
| Below 100% .....   | 11.4                                    | 10.8 | 9.4  | 8.7  | 10.3 | 3.3                                     | 3.4  | 3.1  | 3.6  | 5.4  |
| 100%–199% .....  | 8.0                                     | 8.5  | 7.7  | 6.4  | 6.9  | 2.1                                     | 2.3  | 2.3  | 2.4  | 1.8  |
| 200%–399% .....  | 6.2                                     | 6.1  | 5.3  | 5.0  | 5.7  | 1.5                                     | 1.3  | 1.4  | 1.4  | 1.7  |
| 400% or more .....   | 4.7                                     | 5.8  | 4.5  | 3.6  | 4.8  | *0.9                                    | *1.3 | *1.0 | 0.5  | 1.0  |
| Health insurance status at time of interview <sup>4,7</sup>                              |   |      |      |      |      |   |      |      |      |      |
| Insured .....  |   |      |      |      |      |   |      |      |      |      |
| Private .....  | 6.6                                     | 6.4  | 6.2  | 5.3  | 5.4  | 1.3                                     | 1.3  | 1.4  | 1.3  | 1.4  |
| Medicaid .....   | 5.6                                     | 5.5  | 5.0  | 4.3  | 4.4  | 1.0                                     | 1.0  | 0.9  | 0.8  | 0.8  |
| Uninsured .....  | 16.1                                    | 15.9 | 12.7 | 9.6  | 10.0 | 4.9                                     | 4.7  | 4.5  | 3.1  | 4.0  |
| Uninsured .....  |   |      |      |      |      |   |      |      |      |      |
| Private .....  | 4.8                                     | 4.5  | 4.0  | 4.1  | 3.7  | 1.0                                     | 0.9  | 0.9  | 1.1  | 1.0  |
| Health insurance status prior to interview <sup>4,7</sup>                                |   |      |      |      |      |   |      |      |      |      |
| Insured continuously all 12 months .....   |   |      |      |      |      |   |      |      |      |      |
| Uninsured for any period up to 12 months .....   | 6.5                                     | 6.3  | 6.0  | 5.2  | 5.3  | 1.3                                     | 1.2  | 1.4  | 1.2  | 1.4  |
| Uninsured more than 12 months .....  | 8.5                                     | 8.4  | 7.9  | 6.6  | 6.9  | 1.8                                     | 1.9  | 1.9  | 1.7  | 2.0  |
| Uninsured more than 12 months .....  |   |      |      |      |      |   |      |      |      |      |
| Insured continuously all 12 months .....   | 3.8                                     | 3.5  | 3.0  | 2.9  | 2.7  | 0.8                                     | 0.8  | 0.8  | 0.9  | 0.9  |
| Percent of poverty level and health insurance status prior to interview <sup>4,6,7</sup> |   |      |      |      |      |   |      |      |      |      |
| Below 100%:  |   |      |      |      |      |   |      |      |      |      |
| Insured continuously all 12 months .....   | 12.4                                    | 10.7 | 10.4 | 8.8  | 9.6  | 3.7                                     | 3.1  | 3.4  | 3.1  | 4.1  |
| Uninsured for any period up to 12 months .....   | 13.7                                    | 13.4 | 10.4 | 10.4 | 10.5 | 3.4                                     | *3.4 | 3.0  | 3.0  | 5.4  |
| Uninsured more than 12 months .....  | 4.9                                     | 5.0  | 4.0  | 4.9  | 3.7  | 1.0                                     | *1.6 | 1.3  | 1.9  | 1.0  |
| 100%–199%:   |   |      |      |      |      |   |      |      |      |      |
| Insured continuously all 12 months .....   | 8.5                                     | 8.6  | 8.5  | 7.2  | 7.0  | 2.0                                     | 2.3  | 2.5  | 1.8  | 2.4  |
| Uninsured for any period up to 12 months .....   | 9.3                                     | 9.1  | 10.1 | 7.7  | 8.0  | *1.9                                    | *2.2 | 1.9  | 2.1  | 2.1  |
| Uninsured more than 12 months .....  | 3.8                                     | 3.2  | 2.7  | 2.3  | 2.8  | *0.7                                    | *0.7 | *0.5 | 0.7  | 1.5  |
| 200%–399%:   |   |      |      |      |      |   |      |      |      |      |
| Insured continuously all 12 months .....   | 6.3                                     | 6.4  | 5.6  | 5.3  | 5.1  | 1.3                                     | 1.2  | 1.2  | 1.4  | 1.2  |
| Uninsured for any period up to 12 months .....   | 7.0                                     | 6.6  | 6.1  | 5.1  | 6.2  | *1.5                                    | *1.3 | *1.6 | 1.3  | 1.2  |
| Uninsured more than 12 months .....  | 3.3                                     | 2.8  | 2.6  | 2.0  | 1.9  | *0.7                                    | *0.4 | *0.7 | 0.4  | 0.5  |
| 400% or more:  |   |      |      |      |      |   |      |      |      |      |
| Insured continuously all 12 months .....   | 4.9                                     | 5.1  | 4.7  | 3.8  | 4.2  | 0.7                                     | 0.8  | 0.8  | 0.6  | 0.7  |
| Uninsured for any period up to 12 months .....   | 3.9                                     | 6.0  | 4.1  | 4.8  | 4.6  | *                                       | *    | *    | 1.1  | 0.6  |
| Uninsured more than 12 months .....  | *                                       | *2.1 | *1.8 | 2.5  | 1.9  | *                                       | *    | *    | 0.0  | 0.3  |

See footnotes at end of table.

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[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

| Characteristic                                     | One or more hospital stays <sup>1</sup> |      |      |      |      | Two or more hospital stays <sup>1</sup> |      |      |      |      |
|--|---|------|------|------|------|---|------|------|------|------|
|  | 1997                                    | 2000 | 2010 | 2017 | 2018 | 1997                                    | 2000 | 2010 | 2017 | 2018 |
| Level of difficulty <sup>4,8</sup>                 |   |      |      |      |      |   |      |      |      |      |
| Percent  |   |      |      |      |      |   |      |      |      |      |
| 18–64 years:                                       |   |      |      |      |      |   |      |      |      |      |
| A lot of difficulty or cannot do at all . . . . .  | ---                                     | ---  | 18.4 | 21.4 | 17.1 | ---                                     | ---  | *    | 7.7  | 7.4  |
| Some difficulty . . . . .                          | ---                                     | ---  | 8.6  | 9.0  | 6.9  | ---                                     | ---  | *2.2 | 2.3  | 1.8  |
| No difficulty . . . . .                            | ---                                     | ---  | 5.9  | 5.2  | 4.7  | ---                                     | ---  | *1.0 | 0.9  | 0.9  |
| Geographic region <sup>4</sup>                     |   |      |      |      |      |   |      |      |      |      |
| Northeast . . . . .                                | 6.0                                     | 5.5  | 5.2  | 4.8  | 5.0  | 1.2                                     | 1.0  | 1.2  | 1.2  | 1.1  |
| Midwest . . . . .                                  | 6.5                                     | 6.3  | 6.3  | 5.8  | 5.5  | 1.5                                     | 1.3  | 1.5  | 1.4  | 1.4  |
| South . . . . .                                    | 6.8                                     | 6.6  | 6.0  | 5.6  | 5.6  | 1.4                                     | 1.5  | 1.5  | 1.4  | 1.6  |
| West . . . . .                                     | 5.4                                     | 5.2  | 4.9  | 4.2  | 4.4  | 0.8                                     | 0.9  | 1.1  | 0.9  | 1.1  |
| Location of residence <sup>4,9</sup>               |   |      |      |      |      |   |      |      |      |      |
| Within MSA . . . . .                               | 6.1                                     | 5.8  | 5.5  | 5.0  | 5.1  | 1.2                                     | 1.1  | 1.3  | 1.2  | 1.3  |
| Outside MSA . . . . .                              | 7.0                                     | 6.9  | 6.9  | 6.7  | 5.6  | 1.6                                     | 1.5  | 1.6  | 1.7  | 1.6  |
| 65 years and over                                  |   |      |      |      |      |   |      |      |      |      |
| Total, 65 years and over <sup>2,10</sup> . . . . . | 18.1                                    | 18.3 | 16.2 | 15.8 | 17.3 | 5.4                                     | 5.8  | 4.9  | 4.7  | 5.7  |
| 65–74 years . . . . .                              | 16.1                                    | 16.1 | 13.6 | 12.8 | 14.2 | 4.8                                     | 4.9  | 3.8  | 3.8  | 4.2  |
| 75 years and over . . . . .                        | 20.4                                    | 20.7 | 19.0 | 19.1 | 20.6 | 6.2                                     | 6.8  | 6.2  | 5.8  | 7.3  |
| Sex <sup>10</sup>                                  |   |      |      |      |      |   |      |      |      |      |
| Male . . . . .                                     | 19.0                                    | 19.5 | 16.2 | 16.3 | 18.0 | 5.8                                     | 5.8  | 5.4  | 5.2  | 6.1  |
| Female . . . . .                                   | 17.5                                    | 17.4 | 16.2 | 15.3 | 16.7 | 5.1                                     | 5.7  | 4.6  | 4.3  | 5.4  |
| Hispanic origin and race <sup>5,10</sup>           |   |      |      |      |      |   |      |      |      |      |
| Hispanic or Latino . . . . .                       | 17.3                                    | 16.6 | 13.9 | 15.8 | 17.4 | 6.2                                     | 6.4  | 5.0  | 5.8  | 5.8  |
| Not Hispanic or Latino . . . . .                   | 18.2                                    | 18.4 | 16.4 | 15.8 | 17.3 | 5.4                                     | 5.8  | 4.9  | 4.6  | 5.7  |
| White only . . . . .                               | 18.3                                    | 18.4 | 16.5 | 16.1 | 17.3 | 5.4                                     | 5.7  | 4.9  | 4.4  | 5.5  |
| Black or African American only . . . . .           | 18.9                                    | 19.8 | 16.9 | 17.1 | 19.0 | 5.5                                     | 7.5  | 5.5  | 6.9  | 7.6  |
| Percent of poverty level <sup>6,10</sup>           |   |      |      |      |      |   |      |      |      |      |
| Below 100% . . . . .                               | 20.9                                    | 20.9 | 18.8 | 19.3 | 21.1 | 6.4                                     | 7.5  | 5.1  | 7.2  | 8.2  |
| 100%–199% . . . . .                                | 19.6                                    | 19.2 | 17.2 | 17.8 | 18.6 | 6.5                                     | 6.6  | 5.2  | 5.8  | 7.0  |
| 200%–399% . . . . .                                | 17.3                                    | 18.1 | 16.0 | 16.2 | 17.9 | 4.9                                     | 5.8  | 5.5  | 4.8  | 5.9  |
| 400% or more . . . . .                             | 16.6                                    | 16.0 | 15.0 | 13.8 | 15.4 | 4.7                                     | 4.2  | 4.1  | 3.7  | 4.2  |
| Level of difficulty <sup>8,10</sup>                |   |      |      |      |      |   |      |      |      |      |
| A lot of difficulty or cannot do at all . . . . .  | ---                                     | ---  | 23.8 | 27.4 | 29.9 | ---                                     | ---  | *7.1 | 11.3 | 14.9 |
| Some difficulty . . . . .                          | ---                                     | ---  | 16.7 | 14.2 | 15.3 | ---                                     | ---  | *4.8 | 3.6  | 4.0  |
| No difficulty . . . . .                            | ---                                     | ---  | 12.1 | 9.4  | 11.5 | ---                                     | ---  | *    | 1.8  | 2.6  |
| Geographic region <sup>10</sup>                    |   |      |      |      |      |   |      |      |      |      |
| Northeast . . . . .                                | 17.2                                    | 16.6 | 16.5 | 15.2 | 17.4 | 5.1                                     | 4.5  | 6.1  | 4.7  | 5.9  |
| Midwest . . . . .                                  | 18.2                                    | 19.5 | 16.4 | 17.3 | 18.0 | 5.6                                     | 7.2  | 4.7  | 5.0  | 5.9  |
| South . . . . .                                    | 19.4                                    | 19.5 | 16.4 | 16.1 | 17.9 | 6.1                                     | 6.3  | 4.7  | 4.8  | 6.1  |
| West . . . . .                                     | 16.5                                    | 16.4 | 15.3 | 14.4 | 15.3 | 4.4                                     | 4.4  | 4.5  | 4.4  | 4.7  |
| Location of residence <sup>9,10</sup>              |   |      |      |      |      |   |      |      |      |      |
| Within MSA . . . . .                               | 17.8                                    | 17.8 | 15.9 | 15.6 | 17.1 | 5.2                                     | 5.4  | 4.8  | 4.7  | 5.6  |
| Outside MSA . . . . .                              | 19.1                                    | 19.6 | 17.3 | 16.9 | 18.0 | 6.3                                     | 6.9  | 5.6  | 5.0  | 6.4  |

See footnotes at end of table.

## Table 40. Persons with hospital stays in the past year, by selected characteristics: United States, selected years 1997–2018—Con.

Excel version (with more data years and standard errors when available): <https://www.cdc.gov/nchs/hus/contents2019.htm#Table-040>

[Data are based on household interviews of a sample of the civilian noninstitutionalized population]

0.0 Quantity more than zero but less than 0.05.

\* Estimates are considered unreliable. Starting with 2016 data, the reliability of survey percentage estimates is assessed using new multistep National Center for Health Statistics data presentation standards for proportions. Before 2016 data, the reliability of estimates was evaluated based on relative standard errors (RSEs). Data preceded by an asterisk have an RSE of 20%–30%. Data not shown have an RSE greater than 30%. For more information, see Appendix II, Data presentation standards for proportions; Relative standard error (RSE).

--- Data not available.

<sup>1</sup>Estimates exclude hospitalizations for institutionalized persons and those who died while hospitalized, because they are outside the scope of the National Health Interview Survey. See Appendix II, Hospital utilization.

<sup>2</sup>Includes all other races not shown separately, unknown health insurance status, and unknown disability status.

<sup>3</sup>Estimates are for persons aged 1 year and over and are age adjusted to the year 2000 standard population using six age groups: 1–17 years, 18–44 years, 45–54 years, 55–64 years, 65–74 years, and 75 years and over. Age-adjusted estimates in this table may differ from other age-adjusted estimates based on the same data and presented elsewhere if different age groups are used in the adjustment procedure. See Appendix II, Age adjustment.

<sup>4</sup>Estimates are for persons aged 1–64 and are age adjusted to the year 2000 standard population using four age groups: 1–17 years, 18–44 years, 45–54 years, and 55–64 years. The disability measure is age adjusted using three adult age groups: 18–44 years, 45–54 years, and 55–64 years. Age-adjusted estimates in this table may differ from other age-adjusted estimates based on the same data and presented elsewhere if different age groups are used in the adjustment procedure. See Appendix II, Age adjustment.

<sup>5</sup>The race groups white, black, American Indian or Alaska Native, Asian, Native Hawaiian or Other Pacific Islander, and 2 or more races include persons of Hispanic and non-Hispanic origin. Persons of Hispanic origin may be of any race. Starting with 1999 data, race-specific estimates are tabulated according to the 1997 "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity" and are not strictly comparable with estimates for earlier years. The five single- and multiple-race categories shown follow the 1997 standards. Starting with 1999 data, race-specific estimates are for persons who reported only one racial group; the category 2 or more races includes persons who reported more than one racial group. Before 1999, data were tabulated with four racial groups according to the 1977 standards, and the Asian only category included Native Hawaiian or Other Pacific Islander. Estimates for single-race categories before 1999 included persons who reported one race or, if they reported more than one race, identified one race as best representing their race. Starting with 2003 data, race responses of other race and unspecified multiple race are treated as missing, and then race is imputed if these were the only race responses. Almost all persons with a race response of other race are of Hispanic origin. See Appendix II, Hispanic origin; Race.

<sup>6</sup>Percent of poverty level is based on family income and family size and composition using U.S. Census Bureau poverty thresholds. Missing family income data are imputed for 1997 and beyond. See Appendix II, Family income; Poverty; Table VII.

<sup>7</sup>Health insurance categories are mutually exclusive. Persons who reported both Medicaid and private coverage are classified as having private coverage. Starting with 1997 data, state-sponsored health plan coverage is included as Medicaid coverage. Starting with 1999 data, coverage by the Children's Health Insurance Program (CHIP) is included as Medicaid coverage. In addition to private and Medicaid, the insured category includes military plans, other government-sponsored health plans, and Medicare. Persons not covered by private insurance, Medicaid, CHIP, state-sponsored or other government-sponsored health plans (starting in 1997), Medicare, or military plans are considered to have no health insurance coverage. Persons with only Indian Health Service coverage are considered to have no health insurance coverage. See Appendix II, Health insurance coverage.

<sup>8</sup>Functional limitation is defined by the reported level of difficulty in six domains of functioning: seeing (even if wearing glasses), hearing (even if wearing hearing aids), mobility (walking or climbing stairs), communication (understanding or being understood by others), cognition (remembering or concentrating), and self-care (such as washing all over or dressing). Respondents with answers to one or more of the six questions are included in one of three mutually exclusive categories. Adults who respond "a lot of difficulty" or "cannot do at all/unable to do" to at least one question are classified in the "a lot of difficulty or cannot do at all" category. Of the remaining respondents, adults who respond "some difficulty" to at least one question are classified in the "some difficulty" category, and adults who respond "no difficulty" to all questions are classified in the "no difficulty" category. Adults who respond "don't know" or "refused" to all six questions are excluded. During 2010–2018, 1%–8% of respondents were missing data and excluded. See Appendix II, Functional limitation.

<sup>9</sup>MSA is metropolitan statistical area. Starting with 2016 data, MSA status is determined using 2010 Census data and the 2010 standards for defining MSAs. For more information, including the definition applied before 2016, see Appendix II, Metropolitan statistical area (MSA).

<sup>10</sup>Estimates are for persons aged 65 and over and are age adjusted to the year 2000 standard population using two age groups: 65–74 years and 75 years and over. Age-adjusted estimates in this table may differ from other age-adjusted estimates based on the same data and presented elsewhere if different age groups are used in the adjustment procedure. See Appendix II, Age adjustment.

NOTE: Standard errors and data for additional years are available in the Excel spreadsheet version of this table on the *Health, United States* website at: <https://www.cdc.gov/nchs/hus/index.htm>.

SOURCE: NCHS, National Health Interview Survey, Family Core and Sample Adult questionnaires. Data for level of difficulty are from the 2010 Quality of Life, 2011–2017 Functioning and Disability, and 2018 Sample Adult questionnaires. See Appendix I, National Health Interview Survey (NHIS).