Adult* Self-Reported Current Asthma Prevalence and Number by State or Territory, BRFSS 2017

| State | Sample Size§ | Prevalence (percent) | Standard Error | 95\% CIT (percent) | II | Weighted Number | $95 \% \mathrm{CIT}$ (Weighted Number) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Tota\|** | 440,825 | 9.1 | 0.09 | (8.9-9.2) | \\| | 22,730,267 | (22,274,267-23,186,267) |
| AL | 6,697 | 10.9 | 0.53 | (9.9-11.9) | \\| | 409,623 | (369,992-449,253) |
| AK | 3,180 | 8.4 | 0.88 | (6.7-10.2) | II | 46,863 | $(37,102-56,623)$ |
| AZ | 15,378 | 9.8 | 0.31 | (9.2-10.5) | II | 529,155 | $(495,494-562,816)$ |
| AR | 5,273 | 9.6 | 0.73 | (8.2-11.0) | II | 219,001 | $(186,142-251,859)$ |
| CA | 9,288 | 7.9 | 0.38 | (7.1-8.6) | II | 2,398,304 | (2,167,223-2,629,386) |
| CO | 9,705 | 9.3 | 0.37 | (8.6-10.0) | II | 404,012 | $(371,757-436,267)$ |
| CT | 10,505 | 10.7 | 0.43 | (9.8-11.5) | II | 299,336 | (274,955-323,716) |
| DE | 4,107 | 10.6 | 0.71 | (9.2-12.0) | II | 79,827 | (68,985-90,669) |
| DC | 3,845 | 9.4 | 0.63 | (8.1-10.6) | II | 52,814 | (45,707-59,922) |
| FL | 21,927 | 7.5 | 0.39 | (6.7-8.3) | II | 1,258,262 | (1,127,632-1,388,892) |
| GA | 6,015 | 8.4 | 0.47 | (7.5-9.3) | II | 663,053 | $(588,611-737,495)$ |
| HI | 7,725 | 9.8 | 0.49 | (8.8-10.7) | \|| | 109,177 | $(98,218-120,136)$ |
| ID | 4,867 | 9.0 | 0.55 | (7.9-10.0) | II | 113,842 | $(100,141-127,543)$ |
| IL | 5,527 | 8.2 | 0.46 | (7.3-9.1) | II | 808,252 | $(718,965-897,540)$ |
| IN | 13,745 | 10.0 | 0.36 | (9.3-10.7) | II | 509,205 | $(472,930-545,479)$ |
| IA | 7,664 | 9.3 | 0.41 | (8.5-10.1) | II | 223,269 | $(203,428-243,109)$ |
| KS | 21,685 | 9.1 | 0.25 | (8.6-9.6) | \\| | 199,738 | $(188,616-210,860)$ |
| KY | 8,571 | 10.7 | 0.56 | (9.6-11.8) | II | 367,763 | (329,051-406,474) |
| LA | 4,770 | 9.0 | 0.57 | (7.8-10.1) | II | 319,238 | (278,132-360,344) |
| ME | 9,640 | 11.2 | 0.49 | (10.2-12.1) | II | 119,995 | $(109,582-130,407)$ |
| MD | 13,450 | 9.4 | 0.41 | (8.6-10.2) | \\| | 440,338 | (401,483-479,193) |
| MA | 6,828 | 11.5 | 0.68 | (10.1-12.8) | II | 621,312 | $(545,740-696,885)$ |
| MI | 10,785 | 10.8 | 0.40 | (10.1-11.6) | II | 837,016 | (775,603-898,429) |
| MN | 16,989 | 7.3 | 0.26 | (6.8-7.8) | II | 310,955 | (288,580-333,330) |
| MS | 5,049 | 8.3 | 0.53 | (7.3-9.3) | II | 187,772 | (164,368-211,177) |
| MO | 7,552 | 9.4 | 0.47 | (8.5-10.3) | II | 442,086 | (397,992-486,181) |
| MT | 5,885 | 9.1 | 0.52 | (8.1-10.1) | II | 74,843 | (66,409-83,278) |
| NE | 15,264 | 8.2 | 0.35 | (7.5-8.9) | II | 118,181 | $(108,122-128,241)$ |

[^0]Asthma and Community Health Branch, National Center for Environmental Health
Centers for Disease Control and Prevention

Adult* Self-Reported Current Asthma Prevalence and Number by State or Territory, BRFSS 2017

| State | Sample Size§ | Prevalence (percent) | Standard Error | 95\% CIT <br> (percent) | \|| | Weighted Number | $\begin{gathered} \text { 95\% CII } \\ \text { (Weighted Number) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NV | 3,744 | 10.4 | 0.76 | (8.9-11.8) | \\| | 240,247 | (205,580-274,915) |
| NH | 5,709 | 13.2 | 0.69 | (11.9-14.6) | \\| | 142,205 | $(127,134-157,275)$ |
| NJ | 11,636 | 8.6 | 0.45 | (7.8-9.5) | \\| | 600,483 | $(537,765-663,202)$ |
| NM | 6,489 | 10.5 | 0.56 | (9.4-11.6) | \\| | 165,265 | (147,718-182,812) |
| NY | 12,185 | 9.2 | 0.36 | (8.5-9.9) | \\| | 1,426,161 | $(1,313,568-1,538,753)$ |
| NC | 4,885 | 9.2 | 0.54 | (8.1-10.3) | \\| | 730,767 | $(645,843-815,690)$ |
| ND | 6,960 | 8.6 | 0.49 | (7.7-9.6) | \\| | 50,524 | $(44,806-56,242)$ |
| OH | 12,205 | 9.9 | 0.43 | (9.0-10.7) | \\| | 888,520 | (810,255-966,786) |
| OK | 6,561 | 9.6 | 0.46 | (8.7-10.5) | \\| | 285,215 | (257,957-312,474) |
| OR | 5,312 | 10.9 | 0.49 | (9.9-11.8) | \\| | 353,411 | $(321,597-385,224)$ |
| PA | 6,504 | 10.1 | 0.52 | (9.1-11.2) | \\| | 1,021,687 | $(915,644-1,127,730)$ |
| RI | 5,577 | 12.3 | 0.67 | (11.0-13.6) | \\| | 103,853 | $(92,439-115,267)$ |
| SC | 11,234 | 9.2 | 0.40 | (8.4-10.0) | \\| | 361,086 | $(329,869-392,302)$ |
| SD | 6,962 | 7.3 | 0.56 | (6.2-8.4) | \\| | 48,077 | $(40,731-55,424)$ |
| TN | 5,793 | 10.0 | 0.60 | (8.8-11.1) | \\| | 517,735 | $(455,071-580,400)$ |
| TX | 12,182 | 7.3 | 0.49 | (6.4-8.3) | \\| | 1,543,064 | (1,339,875-1,746,254) |
| UT | 10,160 | 8.9 | 0.36 | (8.2-9.6) | \\| | 192,523 | $(177,015-208,032)$ |
| VT | 6,459 | 11.8 | 0.58 | (10.6-12.9) | II | 59,012 | (53,092-64,932) |
| VA | 9,560 | 8.9 | 0.41 | (8.1-9.7) | II | 581,200 | $(527,236-635,163)$ |
| WA | 13,140 | 10.5 | 0.37 | (9.8-11.3) | \\| | 603,962 | (561,391-646,533) |
| WV | 5,430 | 12.7 | 0.56 | (11.6-13.8) | \\| | 182,240 | $(165,966-198,515)$ |
| WI | 5,786 | 9.5 | 0.54 | (8.5-10.6) | \\| | 428,991 | $(380,989-476,993)$ |
| WY | 4,436 | 9.1 | 0.55 | (8.1-10.2) | \\| | 40,805 | $(35,917-45,693)$ |
| Territories |  |  |  |  |  |  |  |
| GU | 1,504 | 7.4 | 0.96 | (5.5-9.3) | \\| | 7,892 | (5,820-9,964) |
| PR | 4,473 | 12.1 | 0.64 | (10.9-13.4) | \\| | 334,638 | (299,024-370,252) |

Notes:
*Aged 18+ years
**U.S. Total includes 50 states plus the District of Columbia and excludes the three territories.
$\pi \mathrm{Cl}$ denotes confidence interval.
$\S$ Sample size is the number of respondents answered current asthma question
If values for the standard error and the $95 \%$ confidence interval are not provided, the normal approximation to the binomial distribution does not apply due to small sample size.
When the Sample Size is less than 50, estimates are not precise and should be interpreted with caution.
Asthma and Community Health Branch, National Center for Environmental Health
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    *Aged $18+$ years
    **U.S. Total includes 50 states plus the District of Columbia and excludes the three territories.
    IICI denotes confidence interval.
    §Sample size is the number of respondents answered current asthma question
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    When the Sample Size is less than 50 , estimates are not precise and should be interpreted with caution.

