

Table C7
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Income and State or Territory: BRFSS 2002

| State | Income | Sample Size | Prevalence (percent) | Standard Error | 95% CI* (percent) | | Prevalence (number) | 95% CI* (number) |
|--------------|---------------|-------------|----------------------|----------------|-------------------|--|---------------------|-------------------------|
| U.S. Total** | < \$15,000 | 23,808 | 10.5 | 0.36 | (9.8 - 11.2) | | 2,138,741 | (1,993,928 - 2,283,554) |
| U.S. Total** | \$15-\$24,999 | 37,976 | 8.4 | 0.25 | (7.9 - 8.8) | | 2,737,080 | (2,573,579 - 2,900,580) |
| U.S. Total** | \$25-\$49,999 | 69,293 | 7.3 | 0.17 | (6.9 - 7.6) | | 4,337,629 | (4,138,879 - 4,536,379) |
| U.S. Total** | \$50-\$74,999 | 35,226 | 6.5 | 0.23 | (6.1 - 6.9) | | 2,092,629 | (1,945,437 - 2,239,820) |
| U.S. Total** | >=\$75,000 | 39,147 | 6.3 | 0.20 | (5.9 - 6.7) | | 2,487,731 | (2,328,106 - 2,647,357) |
| AL | < \$15,000 | 451 | 13.6 | 2.12 | (9.4 - 17.7) | | 57,096 | (38,305 - 75,887) |
| AL | \$15-\$24,999 | 601 | 8.5 | 1.28 | (6.0 - 11.0) | | 53,870 | (37,468 - 70,272) |
| AL | \$25-\$49,999 | 901 | 6.1 | 0.83 | (4.5 - 7.7) | | 62,218 | (45,337 - 79,100) |
| AL | \$50-\$74,999 | 394 | 6.2 | 1.33 | (3.6 - 8.8) | | 29,267 | (16,596 - 41,939) |
| AL | >=\$75,000 | 374 | 5.0 | 1.12 | (2.8 - 7.2) | | 21,079 | (11,688 - 30,470) |
| AK | < \$15,000 | 244 | 8.7 | 2.43 | (3.9 - 13.5) | | 2,662 | (1,178 - 4,146) |
| AK | \$15-\$24,999 | 393 | 9.6 | 2.94 | (3.8 - 15.4) | | 5,626 | (2,006 - 9,246) |
| AK | \$25-\$49,999 | 786 | 10.8 | 2.14 | (6.6 - 15.0) | | 13,132 | (7,683 - 18,581) |
| AK | \$50-\$74,999 | 455 | 6.5 | 1.85 | (2.9 - 10.1) | | 4,991 | (2,098 - 7,884) |
| AK | >=\$75,000 | 548 | 5.0 | 1.23 | (2.6 - 7.4) | | 5,463 | (2,792 - 8,135) |
| AZ | < \$15,000 | 321 | 5.2 | 1.40 | (2.4 - 7.9) | | 14,903 | (7,102 - 22,704) |
| AZ | \$15-\$24,999 | 521 | 8.5 | 2.17 | (4.2 - 12.8) | | 52,423 | (25,008 - 79,839) |
| AZ | \$25-\$49,999 | 1,003 | 8.3 | 1.26 | (5.9 - 10.8) | | 94,520 | (65,770 - 123,269) |
| AZ | \$50-\$74,999 | 473 | 10.4 | 1.91 | (6.6 - 14.1) | | 74,143 | (46,208 - 102,077) |
| AZ | >=\$75,000 | 422 | 7.4 | 1.91 | (3.6 - 11.1) | | 49,156 | (23,412 - 74,900) |
| AR | < \$15,000 | 534 | 12.0 | 1.73 | (8.6 - 15.4) | | 29,522 | (20,753 - 38,291) |
| AR | \$15-\$24,999 | 762 | 9.8 | 1.44 | (7.0 - 12.7) | | 38,679 | (27,009 - 50,350) |
| AR | \$25-\$49,999 | 1,137 | 6.9 | 0.88 | (5.2 - 8.6) | | 42,240 | (31,336 - 53,144) |
| AR | \$50-\$74,999 | 503 | 5.0 | 0.96 | (3.1 - 6.9) | | 13,640 | (8,433 - 18,847) |
| AR | >=\$75,000 | 454 | 4.8 | 1.23 | (2.3 - 7.2) | | 12,201 | (5,855 - 18,548) |
| CA | < \$15,000 | 539 | 6.1 | 1.10 | (4.0 - 8.3) | | 232,812 | (150,250 - 315,375) |
| CA | \$15-\$24,999 | 554 | 6.5 | 1.15 | (4.2 - 8.8) | | 233,091 | (150,592 - 315,590) |
| CA | \$25-\$49,999 | 1,055 | 6.3 | 0.82 | (4.7 - 7.9) | | 383,736 | (284,930 - 482,542) |
| CA | \$50-\$74,999 | 661 | 6.7 | 1.10 | (4.5 - 8.8) | | 252,482 | (168,930 - 336,034) |
| CA | >=\$75,000 | 1,093 | 6.7 | 0.79 | (5.2 - 8.3) | | 412,625 | (315,227 - 510,022) |
| CO | < \$15,000 | 337 | 9.2 | 1.93 | (5.4 - 13.0) | | 25,459 | (14,719 - 36,198) |

Notes:

*CI denotes confidence interval.

**U.S. Total includes the 50 states plus the District of Columbia and excludes the three territories.

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.

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Adult Self-Reported Current Asthma Prevalence Rate (Percent)
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| State | Income | Sample Size | Prevalence (percent) | Standard Error | 95% CI* (percent) | | Prevalence (number) | 95% CI* (number) |
|-------|---------------|-------------|----------------------|----------------|-------------------|------------|---------------------|---------------------|
| CO | \$15-\$24,999 | 522 | 7.4 | 1.27 | (4.9 - 9.9) | | 31,420 | (20,568 - 42,273) |
| CO | \$25-\$49,999 | 1,172 | 7.6 | 0.86 | (5.9 - 9.3) | | 72,591 | (56,003 - 89,179) |
| CO | \$50-\$74,999 | 723 | 6.7 | 1.01 | (4.7 - 8.7) | | 40,275 | (28,095 - 52,456) |
| CO | >=\$75,000 | 928 | 7.6 | 0.93 | (5.8 - 9.5) | | 59,239 | (44,721 - 73,757) |
| CT | < \$15,000 | 275 | 18.0 | 3.36 | (11.4 - 24.6) | | 22,445 | (13,278 - 31,611) |
| CT | \$15-\$24,999 | 600 | 9.9 | 1.50 | (7.0 - 12.9) | | 28,256 | (19,618 - 36,894) |
| CT | \$25-\$49,999 | 1,279 | 8.5 | 0.95 | (6.7 - 10.4) | | 49,195 | (38,164 - 60,226) |
| CT | \$50-\$74,999 | 929 | 7.1 | 1.00 | (5.1 - 9.1) | | 29,794 | (21,344 - 38,243) |
| CT | >=\$75,000 | 1,581 | 7.9 | 0.78 | (6.4 - 9.4) | | 59,242 | (47,409 - 71,075) |
| DE | < \$15,000 | 379 | 7.9 | 1.77 | (4.4 - 11.4) | | 3,688 | (2,055 - 5,321) |
| DE | \$15-\$24,999 | 321 | 10.9 | 2.08 | (6.8 - 15.0) | | 4,473 | (2,976 - 5,971) |
| DE | \$25-\$49,999 | 963 | 7.9 | 1.22 | (5.6 - 10.3) | | 10,102 | (6,959 - 13,246) |
| DE | \$50-\$74,999 | 539 | 6.5 | 1.53 | (3.5 - 9.5) | | 5,307 | (2,793 - 7,820) |
| DE | >=\$75,000 | 666 | 5.1 | 1.14 | (2.9 - 7.3) | | 6,458 | (3,570 - 9,345) |
| DC | < \$15,000 | 176 | 12.3 | 4.47 | (3.4 - 21.1) | | 4,947 | (1,013 - 8,881) |
| DC | \$15-\$24,999 | 272 | 8.7 | 2.10 | (4.5 - 12.8) | | 5,421 | (2,766 - 8,076) |
| DC | \$25-\$49,999 | 596 | 8.2 | 1.34 | (5.6 - 10.8) | | 9,688 | (6,566 - 12,809) |
| DC | \$50-\$74,999 | 349 | 11.9 | 2.34 | (7.3 - 16.5) | | 7,503 | (4,395 - 10,612) |
| DC | >=\$75,000 | 714 | 7.5 | 1.30 | (5.0 - 10.1) | | 8,791 | (5,701 - 11,880) |
| FL | < \$15,000 | 559 | 11.8 | 1.88 | (8.1 - 15.5) | | 128,866 | (85,676 - 172,057) |
| FL | \$15-\$24,999 | 1,017 | 7.4 | 0.97 | (5.5 - 9.3) | | 158,851 | (116,663 - 201,038) |
| FL | \$25-\$49,999 | 1,839 | 5.4 | 0.61 | (4.2 - 6.6) | | 207,880 | (161,009 - 254,752) |
| FL | \$50-\$74,999 | 840 | 6.4 | 1.02 | (4.4 - 8.4) | | 117,649 | (79,631 - 155,666) |
| FL | >=\$75,000 | 897 | 4.8 | 0.81 | (3.2 - 6.4) | | 91,919 | (60,942 - 122,896) |
| GA | < \$15,000 | 582 | 11.5 | 1.92 | (7.7 - 15.2) | | 69,135 | (46,703 - 91,567) |
| GA | \$15-\$24,999 | 837 | 9.4 | 1.29 | (6.9 - 12.0) | | 89,948 | (65,051 - 114,845) |
| GA | \$25-\$49,999 | 1,500 | 6.2 | 0.78 | (4.6 - 7.7) | | 114,181 | (85,319 - 143,042) |
| GA | \$50-\$74,999 | 714 | 5.5 | 1.00 | (3.5 - 7.4) | | 51,451 | (32,494 - 70,407) |
| GA | >=\$75,000 | 793 | 5.0 | 0.88 | (3.3 - 6.7) | | 56,052 | (36,368 - 75,736) |
| HI | < \$15,000 | 593 | 9.7 | 1.54 | (6.6 - 12.7) | | 7,006 | (4,729 - 9,284) |
| HI | \$15-\$24,999 | 588 | 7.0 | 1.22 | (4.6 - 9.4) | | 6,132 | (4,014 - 8,250) |

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| State | Income | Sample Size | Prevalence (percent) | Standard Error | 95% CI* (percent) | | Prevalence (number) | 95% CI* (number) |
|-------|---------------|-------------|----------------------|----------------|-------------------|------------|---------------------|---------------------|
| HI | \$25-\$49,999 | 1,406 | 7.8 | 1.04 | (5.7 - 9.8) | | 15,705 | (11,413 - 19,998) |
| HI | \$50-\$74,999 | 788 | 6.6 | 1.04 | (4.6 - 8.7) | | 8,418 | (5,785 - 11,050) |
| HI | >=\$75,000 | 790 | 7.6 | 1.24 | (5.1 - 10.0) | | 10,209 | (6,805 - 13,614) |
| ID | < \$15,000 | 628 | 12.0 | 1.67 | (8.7 - 15.2) | | 12,192 | (8,673 - 15,711) |
| ID | \$15-\$24,999 | 1,004 | 7.6 | 0.98 | (5.7 - 9.5) | | 13,851 | (10,269 - 17,433) |
| ID | \$25-\$49,999 | 1,671 | 6.6 | 0.73 | (5.2 - 8.1) | | 21,315 | (16,619 - 26,012) |
| ID | \$50-\$74,999 | 661 | 6.9 | 1.13 | (4.6 - 9.1) | | 9,380 | (6,253 - 12,507) |
| ID | >=\$75,000 | 558 | 5.9 | 1.09 | (3.8 - 8.0) | | 7,111 | (4,470 - 9,752) |
| IL | < \$15,000 | 412 | 10.2 | 1.73 | (6.8 - 13.7) | | 71,770 | (47,030 - 96,510) |
| IL | \$15-\$24,999 | 780 | 7.6 | 1.07 | (5.5 - 9.6) | | 107,034 | (76,629 - 137,439) |
| IL | \$25-\$49,999 | 1,419 | 7.4 | 0.76 | (5.9 - 8.9) | | 181,804 | (144,230 - 219,378) |
| IL | \$50-\$74,999 | 869 | 5.3 | 0.77 | (3.8 - 6.8) | | 80,719 | (57,307 - 104,131) |
| IL | >=\$75,000 | 1,071 | 5.9 | 0.75 | (4.4 - 7.3) | | 109,335 | (81,430 - 137,241) |
| IN | < \$15,000 | 556 | 13.1 | 1.58 | (10.0 - 16.2) | | 53,101 | (39,941 - 66,262) |
| IN | \$15-\$24,999 | 915 | 8.9 | 1.11 | (6.7 - 11.1) | | 62,869 | (46,818 - 78,920) |
| IN | \$25-\$49,999 | 1,735 | 7.0 | 0.70 | (5.6 - 8.4) | | 94,861 | (75,685 - 114,038) |
| IN | \$50-\$74,999 | 945 | 5.4 | 0.85 | (3.7 - 7.1) | | 41,441 | (28,344 - 54,538) |
| IN | >=\$75,000 | 865 | 5.7 | 0.84 | (4.0 - 7.3) | | 41,370 | (29,077 - 53,663) |
| IA | < \$15,000 | 325 | 6.7 | 1.63 | (3.5 - 10.0) | | 11,272 | (5,777 - 16,767) |
| IA | \$15-\$24,999 | 630 | 9.0 | 1.40 | (6.2 - 11.7) | | 31,501 | (21,490 - 41,512) |
| IA | \$25-\$49,999 | 1,254 | 6.0 | 0.99 | (4.1 - 8.0) | | 46,653 | (31,051 - 62,256) |
| IA | \$50-\$74,999 | 586 | 5.4 | 1.00 | (3.4 - 7.3) | | 20,318 | (12,763 - 27,872) |
| IA | >=\$75,000 | 460 | 6.7 | 1.36 | (4.1 - 9.4) | | 19,956 | (11,793 - 28,119) |
| KS | < \$15,000 | 301 | 9.9 | 1.77 | (6.4 - 13.4) | | 11,338 | (7,265 - 15,411) |
| KS | \$15-\$24,999 | 766 | 10.8 | 1.35 | (8.1 - 13.4) | | 33,946 | (25,124 - 42,769) |
| KS | \$25-\$49,999 | 1,541 | 7.7 | 0.79 | (6.1 - 9.2) | | 51,179 | (40,454 - 61,904) |
| KS | \$50-\$74,999 | 743 | 5.0 | 0.82 | (3.4 - 6.6) | | 17,452 | (11,760 - 23,144) |
| KS | >=\$75,000 | 693 | 7.2 | 1.05 | (5.2 - 9.3) | | 21,817 | (15,405 - 28,230) |
| KY | < \$15,000 | 945 | 20.0 | 2.31 | (15.5 - 24.6) | | 62,921 | (48,373 - 77,470) |
| KY | \$15-\$24,999 | 1,086 | 12.5 | 1.73 | (9.1 - 15.9) | | 55,257 | (39,250 - 71,264) |
| KY | \$25-\$49,999 | 1,586 | 8.4 | 1.09 | (6.2 - 10.5) | | 60,026 | (44,133 - 75,920) |

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|-------|---------------|-------------|----------------------|----------------|-------------------|------------|---------------------|---------------------|
| KY | \$50-\$74,999 | 727 | 3.5 | 0.83 | (1.9 - 5.2) | | 15,075 | (8,134 - 22,016) |
| KY | >=\$75,000 | 478 | 5.7 | 1.29 | (3.1 - 8.2) | | 16,535 | (9,108 - 23,962) |
| LA | < \$15,000 | 631 | 10.0 | 1.35 | (7.3 - 12.6) | | 36,851 | (26,742 - 46,959) |
| LA | \$15-\$24,999 | 998 | 6.1 | 0.87 | (4.4 - 7.9) | | 39,787 | (28,483 - 51,092) |
| LA | \$25-\$49,999 | 1,449 | 5.5 | 0.68 | (4.2 - 6.9) | | 52,984 | (39,913 - 66,056) |
| LA | \$50-\$74,999 | 597 | 4.8 | 1.17 | (2.5 - 7.1) | | 19,418 | (9,920 - 28,916) |
| LA | >=\$75,000 | 627 | 4.4 | 0.85 | (2.7 - 6.1) | | 19,214 | (11,817 - 26,611) |
| ME | < \$15,000 | 339 | 18.4 | 2.59 | (13.3 - 23.5) | | 21,015 | (14,584 - 27,446) |
| ME | \$15-\$24,999 | 434 | 13.2 | 1.79 | (9.7 - 16.8) | | 22,125 | (15,886 - 28,363) |
| ME | \$25-\$49,999 | 738 | 7.9 | 1.08 | (5.8 - 10.1) | | 24,561 | (17,840 - 31,281) |
| ME | \$50-\$74,999 | 339 | 7.7 | 1.55 | (4.7 - 10.8) | | 11,438 | (6,778 - 16,099) |
| ME | >=\$75,000 | 303 | 7.2 | 1.78 | (3.7 - 10.7) | | 9,519 | (4,685 - 14,353) |
| MD | < \$15,000 | 235 | 13.0 | 2.62 | (7.9 - 18.2) | | 24,011 | (14,395 - 33,628) |
| MD | \$15-\$24,999 | 505 | 9.8 | 1.67 | (6.5 - 13.1) | | 45,386 | (29,629 - 61,143) |
| MD | \$25-\$49,999 | 1,076 | 9.3 | 1.25 | (6.8 - 11.7) | | 93,096 | (67,142 - 119,050) |
| MD | \$50-\$74,999 | 748 | 8.0 | 1.20 | (5.6 - 10.3) | | 50,270 | (34,959 - 65,581) |
| MD | >=\$75,000 | 1,235 | 7.0 | 0.81 | (5.4 - 8.6) | | 81,787 | (62,931 - 100,644) |
| MA | < \$15,000 | 652 | 14.3 | 1.89 | (10.6 - 18.0) | | 45,656 | (32,918 - 58,394) |
| MA | \$15-\$24,999 | 943 | 8.8 | 1.22 | (6.4 - 11.2) | | 49,661 | (35,543 - 63,778) |
| MA | \$25-\$49,999 | 1,775 | 7.5 | 0.75 | (6.0 - 9.0) | | 84,962 | (67,766 - 102,158) |
| MA | \$50-\$74,999 | 1,148 | 9.2 | 1.20 | (6.8 - 11.6) | | 74,637 | (54,384 - 94,891) |
| MA | >=\$75,000 | 1,734 | 8.6 | 0.84 | (7.0 - 10.3) | | 112,260 | (89,923 - 134,597) |
| MI | < \$15,000 | 434 | 11.7 | 1.95 | (7.9 - 15.5) | | 59,612 | (40,023 - 79,202) |
| MI | \$15-\$24,999 | 819 | 9.0 | 1.19 | (6.7 - 11.4) | | 92,175 | (67,504 - 116,846) |
| MI | \$25-\$49,999 | 1,752 | 9.2 | 0.91 | (7.4 - 10.9) | | 196,806 | (156,971 - 236,642) |
| MI | \$50-\$74,999 | 983 | 6.7 | 0.93 | (4.9 - 8.5) | | 83,129 | (60,093 - 106,164) |
| MI | >=\$75,000 | 1,142 | 8.7 | 1.03 | (6.6 - 10.7) | | 127,677 | (96,846 - 158,508) |
| MN | < \$15,000 | 264 | 12.3 | 3.46 | (5.5 - 19.1) | | 22,971 | (9,370 - 36,572) |
| MN | \$15-\$24,999 | 515 | 6.4 | 1.17 | (4.1 - 8.7) | | 24,226 | (15,416 - 33,035) |
| MN | \$25-\$49,999 | 1,338 | 7.4 | 0.90 | (5.7 - 9.2) | | 78,378 | (59,084 - 97,672) |
| MN | \$50-\$74,999 | 807 | 7.9 | 1.02 | (5.9 - 9.9) | | 55,369 | (40,927 - 69,811) |

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|-------|---------------|-------------|----------------------|----------------|-------------------|------------|---------------------|--------------------|
| MN | >=\$75,000 | 985 | 5.8 | 0.75 | (4.3 - 7.3) | | 50,450 | (37,392 - 63,508) |
| MS | < \$15,000 | 752 | 11.8 | 1.38 | (9.1 - 14.5) | | 40,970 | (31,185 - 50,755) |
| MS | \$15-\$24,999 | 750 | 5.8 | 0.92 | (4.0 - 7.6) | | 23,892 | (16,401 - 31,383) |
| MS | \$25-\$49,999 | 1,139 | 4.2 | 0.76 | (2.7 - 5.7) | | 25,641 | (16,355 - 34,926) |
| MS | \$50-\$74,999 | 437 | 3.8 | 0.93 | (2.0 - 5.6) | | 8,468 | (4,344 - 12,591) |
| MS | >=\$75,000 | 385 | 5.3 | 1.27 | (2.8 - 7.8) | | 10,680 | (5,506 - 15,855) |
| MO | < \$15,000 | 592 | 15.8 | 2.32 | (11.3 - 20.4) | | 59,245 | (40,824 - 77,666) |
| MO | \$15-\$24,999 | 914 | 11.1 | 1.64 | (7.9 - 14.3) | | 78,488 | (54,148 - 102,827) |
| MO | \$25-\$49,999 | 1,453 | 8.0 | 1.04 | (6.0 - 10.1) | | 101,222 | (74,431 - 128,012) |
| MO | \$50-\$74,999 | 634 | 5.2 | 1.06 | (3.2 - 7.3) | | 34,287 | (20,517 - 48,056) |
| MO | >=\$75,000 | 524 | 5.2 | 1.12 | (3.0 - 7.4) | | 35,098 | (19,933 - 50,264) |
| MT | < \$15,000 | 473 | 10.9 | 1.81 | (7.3 - 14.5) | | 6,897 | (4,557 - 9,238) |
| MT | \$15-\$24,999 | 817 | 8.7 | 1.47 | (5.8 - 11.6) | | 11,499 | (7,530 - 15,468) |
| MT | \$25-\$49,999 | 1,380 | 8.3 | 1.04 | (6.3 - 10.4) | | 19,510 | (14,609 - 24,410) |
| MT | \$50-\$74,999 | 549 | 9.7 | 2.02 | (5.7 - 13.7) | | 9,863 | (5,561 - 14,165) |
| MT | >=\$75,000 | 327 | 7.4 | 1.89 | (3.7 - 11.1) | | 4,693 | (2,254 - 7,131) |
| NE | < \$15,000 | 355 | 10.2 | 1.80 | (6.6 - 13.7) | | 9,260 | (5,961 - 12,559) |
| NE | \$15-\$24,999 | 871 | 9.5 | 1.26 | (7.0 - 11.9) | | 22,457 | (16,459 - 28,454) |
| NE | \$25-\$49,999 | 1,329 | 6.1 | 0.80 | (4.5 - 7.6) | | 23,676 | (17,357 - 29,996) |
| NE | \$50-\$74,999 | 635 | 7.3 | 1.22 | (5.0 - 9.7) | | 14,437 | (9,557 - 19,318) |
| NE | >=\$75,000 | 529 | 3.9 | 0.88 | (2.2 - 5.6) | | 6,397 | (3,507 - 9,287) |
| NV | < \$15,000 | 230 | 6.2 | 2.15 | (2.0 - 10.5) | | 7,124 | (2,181 - 12,067) |
| NV | \$15-\$24,999 | 481 | 8.1 | 1.61 | (5.0 - 11.3) | | 22,043 | (13,388 - 30,698) |
| NV | \$25-\$49,999 | 973 | 8.0 | 1.28 | (5.5 - 10.5) | | 38,050 | (25,726 - 50,375) |
| NV | \$50-\$74,999 | 499 | 6.7 | 1.61 | (3.6 - 9.9) | | 17,205 | (8,905 - 25,505) |
| NV | >=\$75,000 | 566 | 8.9 | 1.78 | (5.4 - 12.4) | | 25,626 | (15,159 - 36,093) |
| NH | < \$15,000 | 329 | 11.8 | 1.91 | (8.0 - 15.5) | | 5,992 | (4,012 - 7,973) |
| NH | \$15-\$24,999 | 600 | 9.7 | 1.36 | (7.0 - 12.4) | | 10,424 | (7,444 - 13,404) |
| NH | \$25-\$49,999 | 1,412 | 9.4 | 0.97 | (7.5 - 11.3) | | 24,683 | (19,454 - 29,912) |
| NH | \$50-\$74,999 | 876 | 8.1 | 1.04 | (6.1 - 10.1) | | 14,150 | (10,442 - 17,858) |
| NH | >=\$75,000 | 1,113 | 7.5 | 0.89 | (5.7 - 9.2) | | 16,761 | (12,726 - 20,795) |

Notes:

*CI denotes confidence interval.

**U.S. Total includes the 50 states plus the District of Columbia and excludes the three territories.

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.

Table C7
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Income and State or Territory: BRFSS 2002

| State | Income | Sample Size | Prevalence (percent) | Standard Error | 95% CI* (percent) | | Prevalence (number) | 95% CI* (number) |
|-------|---------------|-------------|----------------------|----------------|-------------------|------------|---------------------|---------------------|
| NJ | < \$15,000 | 294 | 11.9 | 3.14 | (5.7 - 18.0) | | 41,642 | (19,051 - 64,234) |
| NJ | \$15-\$24,999 | 630 | 12.1 | 3.09 | (6.0 - 18.1) | | 98,040 | (45,016 - 151,064) |
| NJ | \$25-\$49,999 | 1,256 | 6.9 | 1.44 | (4.0 - 9.7) | | 94,018 | (54,166 - 133,869) |
| NJ | \$50-\$74,999 | 948 | 5.6 | 1.41 | (2.8 - 8.4) | | 56,561 | (27,966 - 85,156) |
| NJ | >=\$75,000 | 1,957 | 6.5 | 1.42 | (3.7 - 9.3) | | 118,636 | (65,783 - 171,489) |
| NM | < \$15,000 | 623 | 7.4 | 1.10 | (5.3 - 9.6) | | 11,591 | (8,173 - 15,009) |
| NM | \$15-\$24,999 | 947 | 8.2 | 1.28 | (5.7 - 10.8) | | 22,545 | (15,350 - 29,740) |
| NM | \$25-\$49,999 | 1,390 | 8.3 | 0.89 | (6.6 - 10.1) | | 33,110 | (25,924 - 40,297) |
| NM | \$50-\$74,999 | 644 | 6.3 | 1.02 | (4.3 - 8.3) | | 12,015 | (8,130 - 15,899) |
| NM | >=\$75,000 | 601 | 7.8 | 1.24 | (5.4 - 10.2) | | 14,027 | (9,520 - 18,533) |
| NY | < \$15,000 | 440 | 12.7 | 1.97 | (8.9 - 16.6) | | 186,800 | (126,947 - 246,653) |
| NY | \$15-\$24,999 | 669 | 7.8 | 1.07 | (5.7 - 9.9) | | 169,880 | (123,345 - 216,414) |
| NY | \$25-\$49,999 | 1,200 | 8.3 | 0.87 | (6.6 - 10.0) | | 319,179 | (251,476 - 386,882) |
| NY | \$50-\$74,999 | 677 | 7.9 | 1.28 | (5.4 - 10.4) | | 164,477 | (110,011 - 218,943) |
| NY | >=\$75,000 | 941 | 5.6 | 0.77 | (4.1 - 7.1) | | 164,754 | (119,777 - 209,731) |
| NC | < \$15,000 | 676 | 9.3 | 1.48 | (6.4 - 12.2) | | 52,089 | (35,655 - 68,523) |
| NC | \$15-\$24,999 | 1,098 | 6.9 | 1.37 | (4.3 - 9.6) | | 70,070 | (42,019 - 98,120) |
| NC | \$25-\$49,999 | 1,711 | 7.4 | 1.04 | (5.3 - 9.4) | | 122,152 | (87,248 - 157,057) |
| NC | \$50-\$74,999 | 744 | 5.4 | 1.51 | (2.4 - 8.3) | | 40,648 | (17,423 - 63,874) |
| NC | >=\$75,000 | 879 | 3.3 | 0.77 | (1.8 - 4.8) | | 26,005 | (14,113 - 37,897) |
| ND | < \$15,000 | 344 | 12.6 | 1.97 | (8.7 - 16.5) | | 6,529 | (4,428 - 8,630) |
| ND | \$15-\$24,999 | 548 | 8.0 | 1.38 | (5.3 - 10.8) | | 6,653 | (4,311 - 8,995) |
| ND | \$25-\$49,999 | 975 | 6.7 | 0.90 | (4.9 - 8.5) | | 10,775 | (7,860 - 13,690) |
| ND | \$50-\$74,999 | 454 | 6.8 | 1.32 | (4.2 - 9.4) | | 5,318 | (3,238 - 7,399) |
| ND | >=\$75,000 | 312 | 4.8 | 1.26 | (2.3 - 7.3) | | 2,459 | (1,162 - 3,756) |
| OH | < \$15,000 | 414 | 10.5 | 1.73 | (7.0 - 13.9) | | 87,292 | (58,444 - 116,140) |
| OH | \$15-\$24,999 | 616 | 8.2 | 1.25 | (5.7 - 10.7) | | 100,716 | (69,586 - 131,847) |
| OH | \$25-\$49,999 | 1,245 | 7.2 | 0.83 | (5.5 - 8.8) | | 187,539 | (143,788 - 231,290) |
| OH | \$50-\$74,999 | 629 | 5.7 | 1.12 | (3.5 - 7.9) | | 74,991 | (45,370 - 104,613) |
| OH | >=\$75,000 | 636 | 5.6 | 1.10 | (3.4 - 7.7) | | 77,124 | (46,454 - 107,794) |
| OK | < \$15,000 | 855 | 10.7 | 1.21 | (8.3 - 13.1) | | 29,639 | (22,935 - 36,344) |

Notes:

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When the sample size is less than 50, estimates are not precise and should be interpreted with caution.

Table C7
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Income and State or Territory: BRFSS 2002

| State | Income | Sample Size | Prevalence (percent) | Standard Error | 95% CI* (percent) | | Prevalence (number) | 95% CI* (number) |
|-------|---------------|-------------|----------------------|----------------|-------------------|------------|---------------------|---------------------|
| OK | \$15-\$24,999 | 1,417 | 7.7 | 0.89 | (6.0 - 9.5) | | 41,757 | (31,993 - 51,520) |
| OK | \$25-\$49,999 | 2,083 | 6.6 | 0.66 | (5.3 - 7.9) | | 53,868 | (43,004 - 64,731) |
| OK | \$50-\$74,999 | 810 | 5.1 | 0.92 | (3.3 - 6.9) | | 16,759 | (10,689 - 22,829) |
| OK | >=\$75,000 | 665 | 4.6 | 0.80 | (3.1 - 6.2) | | 12,763 | (8,412 - 17,115) |
| OR | < \$15,000 | 354 | 11.8 | 1.84 | (8.2 - 15.5) | | 34,377 | (23,566 - 45,187) |
| OR | \$15-\$24,999 | 542 | 10.7 | 1.45 | (7.8 - 13.5) | | 49,300 | (35,694 - 62,905) |
| OR | \$25-\$49,999 | 933 | 7.5 | 0.96 | (5.6 - 9.4) | | 59,186 | (43,956 - 74,416) |
| OR | \$50-\$74,999 | 429 | 8.5 | 1.46 | (5.6 - 11.3) | | 32,030 | (20,724 - 43,337) |
| OR | >=\$75,000 | 471 | 8.0 | 1.30 | (5.4 - 10.5) | | 33,086 | (22,145 - 44,028) |
| PA | < \$15,000 | 1,268 | 11.5 | 1.23 | (9.0 - 13.9) | | 93,917 | (73,481 - 114,353) |
| PA | \$15-\$24,999 | 2,236 | 9.7 | 1.01 | (7.7 - 11.7) | | 148,147 | (115,879 - 180,415) |
| PA | \$25-\$49,999 | 3,991 | 7.7 | 0.58 | (6.5 - 8.8) | | 213,999 | (181,455 - 246,544) |
| PA | \$50-\$74,999 | 2,051 | 6.8 | 0.70 | (5.5 - 8.2) | | 99,327 | (78,964 - 119,690) |
| PA | >=\$75,000 | 2,142 | 5.5 | 0.69 | (4.1 - 6.8) | | 83,056 | (61,721 - 104,391) |
| RI | < \$15,000 | 360 | 16.4 | 2.21 | (12.1 - 20.8) | | 10,493 | (7,493 - 13,493) |
| RI | \$15-\$24,999 | 571 | 8.4 | 1.32 | (5.8 - 11.0) | | 9,567 | (6,491 - 12,642) |
| RI | \$25-\$49,999 | 1,031 | 8.1 | 1.03 | (6.1 - 10.2) | | 17,627 | (13,075 - 22,180) |
| RI | \$50-\$74,999 | 594 | 9.7 | 1.36 | (7.0 - 12.4) | | 12,629 | (8,979 - 16,279) |
| RI | >=\$75,000 | 705 | 7.3 | 1.08 | (5.2 - 9.4) | | 11,743 | (8,230 - 15,256) |
| SC | < \$15,000 | 603 | 12.2 | 2.13 | (8.1 - 16.4) | | 42,764 | (27,104 - 58,424) |
| SC | \$15-\$24,999 | 791 | 6.7 | 1.54 | (3.7 - 9.7) | | 36,034 | (19,008 - 53,060) |
| SC | \$25-\$49,999 | 1,308 | 4.9 | 0.81 | (3.3 - 6.5) | | 45,082 | (30,217 - 59,948) |
| SC | \$50-\$74,999 | 646 | 3.7 | 0.90 | (1.9 - 5.4) | | 16,691 | (8,491 - 24,891) |
| SC | >=\$75,000 | 582 | 3.7 | 0.99 | (1.7 - 5.6) | | 15,777 | (7,263 - 24,292) |
| SD | < \$15,000 | 470 | 9.4 | 1.57 | (6.3 - 12.5) | | 4,799 | (3,183 - 6,415) |
| SD | \$15-\$24,999 | 930 | 5.9 | 0.86 | (4.2 - 7.6) | | 5,948 | (4,203 - 7,694) |
| SD | \$25-\$49,999 | 1,707 | 6.9 | 0.83 | (5.3 - 8.5) | | 13,939 | (10,546 - 17,332) |
| SD | \$50-\$74,999 | 714 | 3.0 | 0.66 | (1.7 - 4.3) | | 2,677 | (1,507 - 3,848) |
| SD | >=\$75,000 | 491 | 4.2 | 1.04 | (2.1 - 6.2) | | 2,483 | (1,237 - 3,729) |
| TN | < \$15,000 | 275 | 21.7 | 2.93 | (16.0 - 27.5) | | 65,588 | (45,745 - 85,431) |
| TN | \$15-\$24,999 | 602 | 9.7 | 1.40 | (7.0 - 12.5) | | 80,051 | (56,644 - 103,459) |

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Table C7
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Income and State or Territory: BRFSS 2002

| State | Income | Sample Size | Prevalence (percent) | Standard Error | 95% CI* (percent) | | Prevalence (number) | 95% CI* (number) |
|-------|---------------|-------------|----------------------|----------------|-------------------|--|---------------------|---------------------|
| TN | \$25-\$49,999 | 899 | 7.6 | 0.96 | (5.7 - 9.5) | | 93,108 | (69,338 - 116,879) |
| TN | \$50-\$74,999 | 354 | 7.5 | 1.52 | (4.5 - 10.5) | | 37,255 | (21,946 - 52,564) |
| TN | >=\$75,000 | 372 | 4.5 | 1.24 | (2.1 - 6.9) | | 24,233 | (10,805 - 37,660) |
| TX | < \$15,000 | 748 | 7.4 | 1.02 | (5.4 - 9.4) | | 140,216 | (101,518 - 178,914) |
| TX | \$15-\$24,999 | 1,047 | 6.8 | 0.87 | (5.1 - 8.5) | | 189,160 | (141,288 - 237,031) |
| TX | \$25-\$49,999 | 1,727 | 7.8 | 0.77 | (6.3 - 9.4) | | 337,904 | (270,874 - 404,934) |
| TX | \$50-\$74,999 | 786 | 7.9 | 1.18 | (5.5 - 10.2) | | 155,399 | (107,527 - 203,271) |
| TX | >=\$75,000 | 1,024 | 6.0 | 0.79 | (4.4 - 7.5) | | 152,111 | (111,636 - 192,586) |
| UT | < \$15,000 | 284 | 9.1 | 3.22 | (2.8 - 15.5) | | 9,351 | (2,465 - 16,236) |
| UT | \$15-\$24,999 | 592 | 6.3 | 1.17 | (4.0 - 8.6) | | 14,359 | (9,166 - 19,552) |
| UT | \$25-\$49,999 | 1,363 | 8.2 | 1.02 | (6.2 - 10.2) | | 41,846 | (31,369 - 52,323) |
| UT | \$50-\$74,999 | 794 | 6.5 | 1.29 | (4.0 - 9.1) | | 19,367 | (11,553 - 27,180) |
| UT | >=\$75,000 | 685 | 9.7 | 1.53 | (6.7 - 12.7) | | 26,142 | (17,633 - 34,652) |
| VT | < \$15,000 | 372 | 15.0 | 2.35 | (10.4 - 19.6) | | 5,444 | (3,606 - 7,282) |
| VT | \$15-\$24,999 | 653 | 9.0 | 1.32 | (6.4 - 11.5) | | 5,971 | (4,163 - 7,779) |
| VT | \$25-\$49,999 | 1,311 | 8.0 | 0.86 | (6.3 - 9.7) | | 11,892 | (9,293 - 14,490) |
| VT | \$50-\$74,999 | 672 | 6.5 | 1.06 | (4.4 - 8.6) | | 5,040 | (3,370 - 6,711) |
| VT | >=\$75,000 | 716 | 8.5 | 1.12 | (6.3 - 10.7) | | 7,054 | (5,158 - 8,950) |
| VA | < \$15,000 | 363 | 13.6 | 2.43 | (8.8 - 18.4) | | 47,004 | (30,334 - 63,673) |
| VA | \$15-\$24,999 | 623 | 10.7 | 1.61 | (7.5 - 13.8) | | 74,490 | (51,346 - 97,634) |
| VA | \$25-\$49,999 | 1,327 | 6.2 | 0.88 | (4.5 - 7.9) | | 97,062 | (69,708 - 124,416) |
| VA | \$50-\$74,999 | 626 | 3.8 | 0.78 | (2.2 - 5.3) | | 33,546 | (19,928 - 47,164) |
| VA | >=\$75,000 | 812 | 6.8 | 1.21 | (4.4 - 9.2) | | 82,336 | (53,284 - 111,387) |
| WA | < \$15,000 | 439 | 13.7 | 1.87 | (10.0 - 17.4) | | 49,876 | (35,954 - 63,799) |
| WA | \$15-\$24,999 | 635 | 11.3 | 1.57 | (8.2 - 14.4) | | 60,379 | (42,950 - 77,808) |
| WA | \$25-\$49,999 | 1,419 | 8.6 | 1.06 | (6.5 - 10.7) | | 115,194 | (86,251 - 144,138) |
| WA | \$50-\$74,999 | 840 | 5.3 | 0.79 | (3.8 - 6.9) | | 42,285 | (29,923 - 54,646) |
| WA | >=\$75,000 | 982 | 8.8 | 1.17 | (6.5 - 11.1) | | 82,270 | (59,738 - 104,801) |
| WV | < \$15,000 | 516 | 13.8 | 1.75 | (10.3 - 17.2) | | 24,254 | (17,808 - 30,700) |
| WV | \$15-\$24,999 | 673 | 9.4 | 1.22 | (7.0 - 11.8) | | 25,753 | (18,998 - 32,507) |
| WV | \$25-\$49,999 | 1,005 | 8.4 | 0.93 | (6.5 - 10.2) | | 36,367 | (28,173 - 44,562) |

Notes:

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Table C7
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Income and State or Territory: BRFSS 2002

| State | Income | Sample Size | Prevalence (percent) | Standard Error | 95% CI* (percent) | | Prevalence (number) | 95% CI* (number) |
|-------------|---------------|-------------|----------------------|----------------|-------------------|------------|---------------------|---------------------|
| WV | \$50-\$74,999 | 399 | 5.6 | 1.22 | (3.2 - 8.0) | | 10,527 | (5,904 - 15,151) |
| WV | >=\$75,000 | 301 | 7.6 | 1.68 | (4.3 - 10.9) | | 10,425 | (5,725 - 15,125) |
| WI | < \$15,000 | 295 | 15.2 | 2.92 | (9.5 - 21.0) | | 31,421 | (18,559 - 44,283) |
| WI | \$15-\$24,999 | 756 | 11.0 | 1.46 | (8.1 - 13.9) | | 68,341 | (49,480 - 87,201) |
| WI | \$25-\$49,999 | 1,584 | 8.7 | 0.82 | (7.1 - 10.3) | | 131,656 | (106,686 - 156,626) |
| WI | \$50-\$74,999 | 648 | 5.7 | 1.08 | (3.6 - 7.9) | | 38,015 | (23,645 - 52,386) |
| WI | >=\$75,000 | 547 | 5.0 | 0.92 | (3.2 - 6.9) | | 28,656 | (18,230 - 39,082) |
| WY | < \$15,000 | 372 | 8.3 | 1.70 | (4.9 - 11.6) | | 2,914 | (1,731 - 4,098) |
| WY | \$15-\$24,999 | 584 | 8.9 | 1.50 | (6.0 - 11.9) | | 5,111 | (3,340 - 6,881) |
| WY | \$25-\$49,999 | 1,171 | 6.2 | 0.82 | (4.6 - 7.8) | | 7,526 | (5,537 - 9,514) |
| WY | \$50-\$74,999 | 616 | 7.4 | 1.10 | (5.3 - 9.6) | | 5,095 | (3,579 - 6,611) |
| WY | >=\$75,000 | 471 | 7.4 | 1.37 | (4.7 - 10.1) | | 3,872 | (2,416 - 5,328) |
| Territories | | | | | | | | |
| GU | < \$15,000 | 115 | 5.7 | 2.56 | (0.6 - 10.8) | | 787 | (70 - 1,503) |
| GU | \$15-\$24,999 | 159 | 5.8 | 2.07 | (1.7 - 9.8) | | 1,101 | (303 - 1,899) |
| GU | \$25-\$49,999 | 261 | 6.7 | 1.68 | (3.4 - 10.0) | | 1,990 | (997 - 2,982) |
| GU | \$50-\$74,999 | 109 | 5.8 | 2.36 | (1.1 - 10.5) | | 661 | (119 - 1,204) |
| GU | >=\$75,000 | 76 | 3.5 | | | | 288 | |
| PR | < \$15,000 | 1,928 | 13.2 | 0.96 | (11.3 - 15.1) | | 144,309 | (122,984 - 165,634) |
| PR | \$15-\$24,999 | 919 | 10.9 | 1.26 | (8.4 - 13.4) | | 72,703 | (55,487 - 89,919) |
| PR | \$25-\$49,999 | 665 | 11.3 | 1.48 | (8.4 - 14.2) | | 58,321 | (42,646 - 73,996) |
| PR | \$50-\$74,999 | 114 | 7.3 | 2.56 | (2.2 - 12.4) | | 6,406 | (1,846 - 10,966) |
| PR | >=\$75,000 | 84 | 8.1 | 3.52 | (1.1 - 15.1) | | 5,125 | (517 - 9,733) |
| VI | < \$15,000 | 292 | 5.3 | 1.96 | (1.5 - 9.2) | | 556 | (140 - 971) |
| VI | \$15-\$24,999 | 465 | 3.9 | 1.07 | (1.8 - 6.0) | | 628 | (287 - 969) |
| VI | \$25-\$49,999 | 752 | 2.8 | 0.56 | (1.7 - 3.9) | | 624 | (384 - 865) |
| VI | \$50-\$74,999 | 256 | 6.9 | 1.84 | (3.3 - 10.5) | | 533 | (245 - 822) |
| VI | >=\$75,000 | 203 | 5.0 | 2.01 | (1.1 - 9.0) | | 303 | (59 - 546) |

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