

Table L4
Child Lifetime Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Race and State or Territory: BRFSS 2009

| State | Race | Sample Size | Prevalence (Percent) | Standard Error | 95% CI* (Percent) | | Prevalence (Number) | 95% CI* (Number) |
|----------|-------------|-------------|----------------------|----------------|-------------------|--|---------------------|-------------------------|
| Total ** | White | 56,867 | 12.0 | 0.24 | (11.5 - 12.5) | | 4,625,656 | (4,437,065 - 4,814,247) |
| Total ** | Black | 6,799 | 19.7 | 0.90 | (18.0 - 21.5) | | 1,404,287 | (1,265,531 - 1,543,044) |
| Total ** | Other | 6,205 | 12.0 | 0.77 | (10.6 - 13.6) | | 572,692 | (496,573 - 648,811) |
| Total ** | Multiracial | 3,372 | 16.3 | 1.21 | (14.0 - 18.8) | | 333,626 | (281,171 - 386,080) |
| CA | White | 3,661 | 10.0 | 0.59 | (8.9 - 11.2) | | 691,882 | (611,170 - 772,594) |
| CA | Black | 237 | 21.4 | 4.10 | (14.5 - 30.6) | | 132,475 | (74,920 - 190,030) |
| CA | Other | 462 | 13.0 | 2.22 | (9.2 - 18.0) | | 120,455 | (76,822 - 164,088) |
| CA | Multiracial | 183 | 12.6 | 2.72 | (8.2 - 19.0) | | 37,230 | (20,796 - 53,663) |
| CT | White | 1,256 | 16.8 | 1.33 | (14.4 - 19.6) | | 108,527 | (90,957 - 126,097) |
| CT | Black | 136 | 25.3 | 5.39 | (16.2 - 37.2) | | 11,960 | (6,197 - 17,723) |
| CT | Other | 179 | 13.6 | 3.35 | (8.2 - 21.6) | | 10,624 | (5,169 - 16,080) |
| CT | Multiracial | 33 | 25.9 | 9.54 | (11.7 - 48.1) | | 4,110 | (758 - 7,462) |
| DE | White | 801 | 15.6 | 1.58 | (12.7 - 18.9) | | 22,291 | (17,729 - 26,853) |
| DE | Black | 215 | 29.5 | 4.29 | (21.8 - 38.5) | | 12,028 | (7,971 - 16,084) |
| DE | Other | 67 | 6.3 | | | | 785 | |
| DE | Multiracial | 51 | 26.1 | 7.95 | (13.6 - 44.2) | | 2,304 | (720 - 3,889) |
| DC | White | 303 | 13.9 | 2.39 | (9.9 - 19.3) | | 5,779 | (3,717 - 7,842) |
| DC | Black | 330 | 23.8 | 2.80 | (18.7 - 29.7) | | 13,272 | (9,904 - 16,640) |
| DC | Other | 58 | 27.3 | 7.82 | (14.8 - 44.9) | | 2,693 | (837 - 4,548) |
| DC | Multiracial | 17 | 23.7 | | | | 637 | |
| GA | White | 994 | 13.1 | 1.36 | (10.6 - 16.0) | | 173,633 | (137,034 - 210,233) |
| GA | Black | 425 | 20.8 | 2.70 | (16.0 - 26.6) | | 181,951 | (132,280 - 231,623) |
| GA | Other | 88 | 8.3 | 3.54 | (3.5 - 18.4) | | 18,296 | (2,449 - 34,143) |
| GA | Multiracial | 41 | 16.3 | 6.67 | (7.0 - 33.7) | | 14,838 | (2,298 - 27,378) |
| HI | White | 324 | 11.0 | 2.22 | (7.4 - 16.2) | | 5,040 | (2,980 - 7,099) |
| HI | Black | 16 | 22.8 | | | | 675 | |
| HI | Other | 508 | 15.8 | 2.18 | (11.9 - 20.5) | | 12,614 | (8,952 - 16,275) |
| HI | Multiracial | 1,020 | 21.0 | 1.62 | (18.0 - 24.4) | | 32,147 | (27,072 - 37,223) |
| ID | White | 1,314 | 8.8 | 0.91 | (7.1 - 10.7) | | 33,342 | (26,514 - 40,171) |
| ID | Black | 17 | 5.6 | | | | 297 | |

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|-------|-------------|-------------|----------------------|----------------|-------------------|------------|---------------------|---------------------|
| ID | Other | 45 | 13.5 | 5.57 | (5.7 - 28.4) | | 1,643 | (247 - 3,039) |
| ID | Multiracial | 24 | 13.2 | | | | 738 | |
| IL | White | 1,315 | 11.7 | 1.11 | (9.7 - 14.0) | | 242,719 | (195,995 - 289,442) |
| IL | Black | 175 | 20.7 | 3.39 | (14.9 - 28.2) | | 120,412 | (79,370 - 161,453) |
| IL | Other | 127 | 6.1 | 2.28 | (2.9 - 12.4) | | 20,612 | (5,129 - 36,094) |
| IL | Multiracial | 58 | 18.1 | 6.74 | (8.3 - 35.0) | | 30,920 | (5,519 - 56,320) |
| IN | White | 1,802 | 13.9 | 1.01 | (12.0 - 16.0) | | 178,139 | (152,208 - 204,070) |
| IN | Black | 294 | 20.5 | 4.27 | (13.3 - 30.1) | | 29,862 | (16,151 - 43,572) |
| IN | Other | 44 | 15.9 | 6.70 | (6.6 - 33.5) | | 6,347 | (803 - 11,892) |
| IN | Multiracial | 64 | 22.1 | 6.32 | (12.1 - 36.8) | | 13,721 | (5,227 - 22,215) |
| IA | White | 1,441 | 7.0 | 0.78 | (5.7 - 8.7) | | 44,708 | (34,956 - 54,459) |
| IA | Black | 45 | 1.8 | | | | 391 | |
| IA | Other | 73 | 2.7 | | | | 947 | |
| IA | Multiracial | 26 | 16.8 | | | | 1,547 | |
| KS | White | 4,092 | 11.4 | 0.56 | (10.4 - 12.6) | | 63,285 | (57,087 - 69,484) |
| KS | Black | 242 | 23.3 | 3.26 | (17.5 - 30.3) | | 8,799 | (6,111 - 11,486) |
| KS | Other | 411 | 8.6 | 1.45 | (6.2 - 11.9) | | 5,583 | (3,698 - 7,468) |
| KS | Multiracial | 227 | 14.1 | 2.68 | (9.6 - 20.2) | | 4,310 | (2,590 - 6,030) |
| LA | White | 1,510 | 12.1 | 0.98 | (10.3 - 14.2) | | 72,218 | (60,570 - 83,865) |
| LA | Black | 654 | 18.5 | 1.91 | (15.0 - 22.5) | | 74,925 | (58,554 - 91,297) |
| LA | Other | 90 | 6.0 | 2.50 | (2.6 - 13.2) | | 3,515 | (607 - 6,424) |
| LA | Multiracial | 40 | 22.4 | 8.85 | (9.6 - 43.9) | | 4,449 | (378 - 8,521) |
| ME | White | 949 | 14.5 | 1.29 | (12.1 - 17.2) | | 37,035 | (30,487 - 43,583) |
| ME | Black | 4 | 26.0 | | | | 390 | |
| ME | Other | 23 | 7.6 | | | | 398 | |
| ME | Multiracial | 21 | 17.8 | | | | 1,426 | |
| MD | White | 1,707 | 12.7 | 1.05 | (10.8 - 15.0) | | 88,481 | (73,654 - 103,307) |
| MD | Black | 506 | 23.9 | 2.48 | (19.3 - 29.1) | | 105,082 | (80,799 - 129,364) |
| MD | Other | 178 | 15.5 | 3.46 | (9.9 - 23.6) | | 21,738 | (11,299 - 32,177) |
| MD | Multiracial | 86 | 25.8 | 6.59 | (15.0 - 40.5) | | 11,910 | (4,731 - 19,090) |

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| State | Race | Sample Size | Prevalence (Percent) | Standard Error | 95% CI* (Percent) | | Prevalence (Number) | 95% CI* (Number) |
|-------|-------------|-------------|----------------------|----------------|-------------------|------------|---------------------|---------------------|
| MA | White | 1,074 | 14.0 | 1.46 | (11.4 - 17.2) | | 145,021 | (114,734 - 175,308) |
| MA | Black | 111 | 14.0 | 4.04 | (7.8 - 23.9) | | 17,108 | (7,793 - 26,423) |
| MA | Other | 159 | 10.9 | 3.29 | (5.9 - 19.2) | | 20,438 | (7,943 - 32,933) |
| MA | Multiracial | 41 | 8.8 | | | | 3,399 | |
| MI | White | 1,736 | 10.4 | 0.86 | (8.8 - 12.2) | | 179,262 | (149,533 - 208,991) |
| MI | Black | 392 | 16.0 | 2.71 | (11.3 - 22.0) | | 64,200 | (41,924 - 86,477) |
| MI | Other | 79 | 12.0 | 3.60 | (6.5 - 21.0) | | 17,164 | (6,920 - 27,408) |
| MI | Multiracial | 80 | 7.9 | 3.11 | (3.5 - 16.5) | | 5,035 | (1,079 - 8,991) |
| MS | White | 1,541 | 11.6 | 0.96 | (9.8 - 13.6) | | 47,622 | (39,755 - 55,489) |
| MS | Black | 1,008 | 18.8 | 1.52 | (16.0 - 22.0) | | 58,050 | (48,322 - 67,778) |
| MS | Other | 75 | 11.9 | 5.54 | (4.6 - 27.6) | | 2,965 | (46 - 5,884) |
| MS | Multiracial | 24 | 17.9 | | | | 1,358 | |
| MT | White | 1,473 | 8.0 | 0.84 | (6.5 - 9.9) | | 14,632 | (11,617 - 17,647) |
| MT | Black | 5 | 0.0 | | | | 0 | |
| MT | Other | 290 | 15.1 | 3.15 | (9.9 - 22.4) | | 4,008 | (2,257 - 5,758) |
| MT | Multiracial | 69 | 17.9 | 5.91 | (9.0 - 32.4) | | 1,265 | (387 - 2,143) |
| NE | White | 3,359 | 7.7 | 0.69 | (6.5 - 9.2) | | 28,796 | (23,741 - 33,851) |
| NE | Black | 43 | 21.7 | 7.77 | (10.2 - 40.5) | | 4,017 | (969 - 7,066) |
| NE | Other | 277 | 10.1 | 3.17 | (5.4 - 18.2) | | 3,666 | (1,334 - 5,999) |
| NE | Multiracial | 90 | 22.1 | 8.46 | (9.8 - 42.6) | | 2,938 | (439 - 5,436) |
| NV | White | 673 | 10.4 | 1.85 | (7.3 - 14.6) | | 49,011 | (31,514 - 66,507) |
| NV | Black | 36 | 20.9 | 8.86 | (8.4 - 43.0) | | 11,842 | (639 - 23,045) |
| NV | Other | 131 | 7.8 | 2.81 | (3.8 - 15.4) | | 7,305 | (2,111 - 12,499) |
| NV | Multiracial | 40 | 12.6 | 9.13 | (2.8 - 42.3) | | 4,399 | (0 - 11,140) |
| NJ | White | 2,503 | 13.0 | 0.86 | (11.5 - 14.8) | | 155,352 | (134,822 - 175,882) |
| NJ | Black | 504 | 19.8 | 2.24 | (15.8 - 24.6) | | 67,502 | (51,530 - 83,474) |
| NJ | Other | 540 | 13.3 | 2.05 | (9.8 - 17.8) | | 54,517 | (36,808 - 72,226) |
| NJ | Multiracial | 98 | 16.6 | 4.60 | (9.4 - 27.6) | | 9,178 | (3,846 - 14,510) |
| NM | White | 1,038 | 12.9 | 1.28 | (10.6 - 15.6) | | 46,629 | (37,336 - 55,922) |
| NM | Black | 32 | 13.6 | | | | 1,757 | |

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|-------|-------------|-------------|----------------------|----------------|-------------------|--|---------------------|---------------------|
| NM | Other | 383 | 10.3 | 2.00 | (7.0 - 14.9) | | 10,577 | (6,434 - 14,719) |
| NM | Multiracial | 40 | 25.0 | 8.74 | (11.8 - 45.3) | | 3,192 | (882 - 5,502) |
| NY | White | 1,245 | 15.7 | 1.27 | (13.4 - 18.4) | | 422,115 | (352,451 - 491,779) |
| NY | Black | 187 | 21.2 | 3.65 | (14.9 - 29.2) | | 188,547 | (117,084 - 260,010) |
| NY | Other | 98 | 15.4 | 3.82 | (9.3 - 24.4) | | 65,522 | (32,045 - 99,000) |
| NY | Multiracial | 65 | 9.9 | 4.23 | (4.2 - 21.8) | | 18,040 | (2,415 - 33,664) |
| ND | White | 1,089 | 9.1 | 0.95 | (7.4 - 11.2) | | 11,208 | (8,919 - 13,498) |
| ND | Black | 11 | 11.4 | | | | 163 | |
| ND | Other | 86 | 11.8 | 3.70 | (6.2 - 21.1) | | 1,488 | (529 - 2,446) |
| ND | Multiracial | 33 | 5.0 | | | | 209 | |
| OH | White | 823 | 11.9 | 1.31 | (9.5 - 14.7) | | 146,275 | (115,075 - 177,475) |
| OH | Black | 94 | 22.5 | 5.30 | (13.8 - 34.5) | | 32,378 | (15,736 - 49,021) |
| OH | Other | 52 | 8.7 | | | | 6,543 | |
| OH | Multiracial | 21 | 10.3 | | | | 2,845 | |
| OK | White | 611 | 12.1 | 1.52 | (9.4 - 15.4) | | 69,068 | (51,654 - 86,483) |
| OK | Black | 80 | 23.1 | 5.79 | (13.7 - 36.2) | | 17,711 | (7,712 - 27,710) |
| OK | Other | 165 | 14.2 | 2.98 | (9.3 - 21.0) | | 23,125 | (13,183 - 33,067) |
| OK | Multiracial | 82 | 25.1 | 5.57 | (15.8 - 37.5) | | 19,477 | (9,860 - 29,094) |
| OR | White | 641 | 14.1 | 1.55 | (11.4 - 17.5) | | 94,282 | (73,632 - 114,932) |
| OR | Black | 4 | 23.1 | | | | 906 | |
| OR | Other | 50 | 16.3 | 5.32 | (8.3 - 29.5) | | 9,832 | (3,166 - 16,497) |
| OR | Multiracial | 104 | 15.3 | 3.91 | (9.1 - 24.6) | | 17,333 | (8,170 - 26,495) |
| PA | White | 1,804 | 13.8 | 1.10 | (11.8 - 16.1) | | 286,362 | (239,901 - 332,824) |
| PA | Black | 127 | 21.9 | 4.79 | (13.9 - 32.7) | | 82,564 | (41,811 - 123,317) |
| PA | Other | 47 | 13.2 | 4.97 | (6.1 - 26.2) | | 13,831 | (3,329 - 24,334) |
| PA | Multiracial | 61 | 13.1 | 4.92 | (6.1 - 26.0) | | 12,580 | (3,124 - 22,035) |
| RI | White | 1,358 | 14.9 | 1.11 | (12.8 - 17.2) | | 27,677 | (23,572 - 31,781) |
| RI | Black | 103 | 12.9 | 3.99 | (6.9 - 22.9) | | 1,372 | (489 - 2,255) |
| RI | Other | 167 | 24.1 | 3.98 | (17.2 - 32.7) | | 4,824 | (3,117 - 6,530) |
| RI | Multiracial | 32 | 16.0 | 6.80 | (6.6 - 33.9) | | 800 | (136 - 1,464) |

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|-------------|-------------|-------------|----------------------|----------------|-------------------|--|---------------------|---------------------|
| TX | White | 2,530 | 12.5 | 1.00 | (10.6 - 14.6) | | 604,064 | (506,108 - 702,020) |
| TX | Black | 322 | 15.9 | 3.07 | (10.8 - 22.9) | | 115,049 | (68,364 - 161,734) |
| TX | Other | 243 | 11.8 | 3.28 | (6.8 - 19.9) | | 50,902 | (21,658 - 80,145) |
| TX | Multiracial | 86 | 21.2 | 7.00 | (10.6 - 38.0) | | 34,598 | (9,487 - 59,710) |
| UT | White | 3,459 | 10.9 | 0.66 | (9.7 - 12.3) | | 78,988 | (69,393 - 88,583) |
| UT | Black | 26 | 3.0 | | | | 173 | |
| UT | Other | 295 | 10.5 | 2.05 | (7.1 - 15.3) | | 6,679 | (4,024 - 9,334) |
| UT | Multiracial | 83 | 15.2 | 6.62 | (6.1 - 32.9) | | 3,212 | (101 - 6,323) |
| VT | White | 1,537 | 15.8 | 1.08 | (13.8 - 18.0) | | 18,957 | (16,331 - 21,583) |
| VT | Black | 12 | 32.3 | | | | 392 | |
| VT | Other | 37 | 12.5 | | | | 316 | |
| VT | Multiracial | 46 | 9.1 | | | | 283 | |
| VA | White | 969 | 11.4 | 1.44 | (8.9 - 14.6) | | 152,054 | (113,164 - 190,944) |
| VA | Black | 219 | 13.8 | 2.98 | (8.9 - 20.7) | | 35,426 | (19,829 - 51,023) |
| VA | Other | 80 | 17.5 | 5.82 | (8.8 - 31.9) | | 20,259 | (6,148 - 34,370) |
| VA | Multiracial | 43 | 14.6 | 7.89 | (4.7 - 37.1) | | 9,039 | (0 - 19,653) |
| WA | White | 4,068 | 11.2 | 0.60 | (10.1 - 12.4) | | 132,872 | (118,725 - 147,019) |
| WA | Black | 77 | 13.6 | 4.46 | (7.0 - 24.9) | | 4,107 | (1,345 - 6,869) |
| WA | Other | 514 | 8.1 | 1.47 | (5.6 - 11.4) | | 13,523 | (8,509 - 18,536) |
| WA | Multiracial | 302 | 15.3 | 2.42 | (11.2 - 20.7) | | 16,209 | (10,876 - 21,541) |
| WV | White | 996 | 12.2 | 1.15 | (10.1 - 14.7) | | 42,721 | (34,806 - 50,635) |
| WV | Black | 28 | 10.5 | | | | 1,064 | |
| WV | Other | 17 | 20.6 | | | | 1,095 | |
| WV | Multiracial | 22 | 31.2 | 12.29 | (12.9 - 58.2) | | 2,584 | (88 - 5,080) |
| WI | White | 871 | 9.6 | 1.45 | (7.1 - 12.9) | | 105,610 | (73,636 - 137,583) |
| WI | Black | 82 | 10.2 | 3.52 | (5.1 - 19.4) | | 7,442 | (2,678 - 12,207) |
| WI | Other | 67 | 9.0 | 4.24 | (3.4 - 21.4) | | 7,864 | (570 - 15,158) |
| WI | Multiracial | 19 | 18.1 | | | | 5,363 | |
| Territories | | | | | | | | |
| PR | White | 702 | 22.4 | 1.79 | (19.1 - 26.1) | | 151,059 | (126,082 - 176,036) |

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| PR | Black | 42 | 13.5 | 5.45 | (5.9 - 28.1) | | 4,812 | (818 - 8,806) |
| PR | Other | 313 | 27.4 | 2.97 | (22.0 - 33.6) | | 85,911 | (65,379 - 106,444) |
| PR | Multiracial | 2 | 0.0 | | | | 0 | |

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