

**Table C5  
Child Current Asthma Prevalence  
and Weighted Number by Race/Ethnicity and State or Territory: BRFSS 2018**

| State    | Race/Ethnicity | Unweighted Number | Prevalence (Percent) | Standard Error | 95% CI * (Percent) |  | Weighted Number | 95% CI* Weighted Number |
|----------|----------------|-------------------|----------------------|----------------|--------------------|--|-----------------|-------------------------|
| Total ** | White NH ***   | 34,802            | 6.2                  | 0.24           | (5.7–6.6)          |  | 1,336,138       | (1,235,015–1,437,261)   |
| Total ** | Black NH       | 4,646             | 12.0                 | 0.82           | (10.5–13.7)        |  | 768,903         | (662,326–875,480)       |
| Total ** | Other NH       | 6,074             | 7.0                  | 0.62           | (5.9–8.3)          |  | 396,121         | (325,965–466,277)       |
| Total ** | Hispanic       | 8,347             | 6.4                  | 0.47           | (5.5–7.4)          |  | 742,058         | (632,904–851,212)       |
| CA       | White NH       | 745               | 5.1                  | 0.95           | (3.5–7.3)          |  | 106,080         | (66,692–145,469)        |
| CA       | Black NH       | 116               | 15.3                 | 4.42           | (8.5–26.1)         |  | 69,718          | (26,676–112,760)        |
| CA       | Other NH       | 411               | 6.9                  | 1.55           | (4.4–10.6)         |  | 109,195         | (59,337–159,053)        |
| CA       | Hispanic       | 1,587             | 5.5                  | 0.73           | (4.3–7.1)          |  | 257,703         | (189,721–325,685)       |
| CT       | White NH       | 1,257             | 7.7                  | 0.87           | (6.1–9.6)          |  | 23,110          | (17,925–28,294)         |
| CT       | Black NH       | 185               | 11.6                 | 2.63           | (7.4–17.8)         |  | 9,841           | (5,291–14,390)          |
| CT       | Other NH       | 185               | 10.3                 | 2.77           | (6.0–17.1)         |  | 7,640           | (3,428–11,852)          |
| CT       | Hispanic       | 349               | 12.0                 | 2.05           | (8.5–16.6)         |  | 21,793          | (14,137–29,449)         |
| DC       | White NH       | 247               | 5.2                  | 1.52           | (2.9–9.1)          |  | 1,412           | (585–2,240)             |
| DC       | Black NH       | 344               | 16.6                 | 2.41           | (12.4–21.8)        |  | 9,857           | (6,874–12,841)          |
| DC       | Other NH       | 61                | 3.0                  |                |                    |  | 408             |                         |
| DC       | Hispanic       | 60                | 6.3                  |                |                    |  | 1,011           |                         |
| FL       | White NH       | 1,640             | 6.5                  | 1.05           | (4.7–8.9)          |  | 101,487         | (69,138–133,837)        |
| FL       | Black NH       | 362               | 11.1                 | 2.79           | (6.7–17.9)         |  | 96,828          | (46,932–146,724)        |
| FL       | Other NH       | 211               | 2.3                  |                |                    |  | 7,140           |                         |
| FL       | Hispanic       | 635               | 7.4                  | 1.80           | (4.5–11.8)         |  | 96,670          | (48,990–144,349)        |
| GA       | White NH       | 941               | 6.6                  | 0.93           | (5.0–8.6)          |  | 63,197          | (45,622–80,772)         |
| GA       | Black NH       | 534               | 10.4                 | 1.54           | (7.8–13.9)         |  | 86,497          | (60,418–112,576)        |
| GA       | Other NH       | 176               | 8.2                  | 2.63           | (4.3–15.0)         |  | 16,744          | (5,881–27,607)          |
| GA       | Hispanic       | 401               | 3.3                  | 0.89           | (1.9–5.5)          |  | 11,424          | (5,328–17,520)          |
| HI       | White NH       | 274               | 8.2                  | 2.61           | (4.3–15.0)         |  | 3,256           | (1,104–5,409)           |
| HI       | Black NH       | 13                | 2.9                  |                |                    |  | 105             |                         |
| HI       | Other NH       | 1,266             | 8.9                  | 0.92           | (7.3–10.9)         |  | 17,618          | (13,992–21,245)         |
| HI       | Hispanic       | 278               | 17.0                 | 3.11           | (11.7–24.0)        |  | 9,022           | (5,404–12,641)          |
| IL       | White NH       | 613               | 5.7                  | 1.10           | (3.9–8.3)          |  | 75,699          | (46,824–104,574)        |
| IL       | Black NH       | 161               | 8.4                  | 2.50           | (4.6–14.7)         |  | 37,522          | (14,981–60,063)         |
| IL       | Other NH       | 107               | 8.3                  | 3.63           | (3.4–18.7)         |  | 21,678          | (2,188–41,169)          |

**Notes:**

\* CI denotes confidence interval.

\*\* Total includes data from 31 states and DC, but excludes Puerto Rico.

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 C5**  
**Child Current Asthma Prevalence**  
**and Weighted Number by Race/Ethnicity and State or Territory: BRFSS 2018**

| State | Race/Ethnicity | Unweighted Number | Prevalence (Percent) | Standard Error | 95% CI * (Percent) |  | Weighted Number | 95% CI* Weighted Number |
|-------|----------------|-------------------|----------------------|----------------|--------------------|--|-----------------|-------------------------|
| IL    | Hispanic       | 371               | 4.2                  | 1.18           | (2.4–7.2)          |  | 29,041          | (12,772–45,309)         |
| IN    | White NH       | 1,058             | 6.9                  | 0.94           | (5.3–9.0)          |  | 59,312          | (43,235–75,390)         |
| IN    | Black NH       | 129               | 20.4                 | 4.35           | (13.2–30.3)        |  | 35,042          | (18,635–51,449)         |
| IN    | Other NH       | 88                | 11.8                 | 3.94           | (6.0–22.0)         |  | 13,802          | (4,312–23,292)          |
| IN    | Hispanic       | 115               | 4.2                  |                |                    |  | 7,456           |                         |
| KS    | White NH       | 1,767             | 7.6                  | 0.74           | (6.2–9.1)          |  | 32,492          | (26,184–38,801)         |
| KS    | Black NH       | 117               | 17.9                 | 4.45           | (10.8–28.3)        |  | 8,016           | (3,749–12,282)          |
| KS    | Other NH       | 169               | 3.3                  | 1.20           | (1.6–6.6)          |  | 2,264           | (623–3,905)             |
| KS    | Hispanic       | 287               | 6.7                  | 1.75           | (4.0–11.1)         |  | 8,959           | (4,246–13,673)          |
| KY    | White NH       | 1,568             | 5.0                  | 0.65           | (3.8–6.4)          |  | 36,831          | (27,647–46,015)         |
| KY    | Black NH       | 122               | 14.7                 | 5.16           | (7.2–27.9)         |  | 13,938          | (4,233–23,642)          |
| KY    | Other NH       | 105               | 4.8                  | 2.12           | (2.0–11.1)         |  | 4,349           | (696–8,002)             |
| KY    | Hispanic       | 62                | 4.7                  |                |                    |  | 1,899           |                         |
| ME    | White NH       | 1,500             | 6.3                  | 0.88           | (4.8–8.3)          |  | 12,657          | (9,174–16,140)          |
| ME    | Black NH       | 30                | 25.0                 | 13.86          | (7.3–58.7)         |  | 1,656           | (0–3,888)               |
| ME    | Other NH       | 111               | 11.2                 | 4.26           | (5.2–22.6)         |  | 2,144           | (455–3,833)             |
| ME    | Hispanic       | 44                | 10.3                 |                |                    |  | 701             |                         |
| MD    | White NH       | 581               | 4.9                  | 1.16           | (3.1–7.8)          |  | 21,065          | (11,276–30,853)         |
| MD    | Black NH       | 250               | 8.3                  | 2.22           | (4.9–13.8)         |  | 35,265          | (16,263–54,268)         |
| MD    | Other NH       | 125               | 9.7                  | 3.43           | (4.7–18.8)         |  | 17,867          | (4,821–30,913)          |
| MD    | Hispanic       | 95                | 9.8                  | 3.46           | (4.8–19.0)         |  | 17,777          | (5,197–30,358)          |
| MA    | White NH       | 396               | 8.2                  | 1.66           | (5.5–12.1)         |  | 58,635          | (35,261–82,008)         |
| MA    | Black NH       | 35                | 2.5                  |                |                    |  | 2,748           |                         |
| MA    | Other NH       | 67                | 3.9                  |                |                    |  | 6,368           |                         |
| MA    | Hispanic       | 92                | 4.6                  |                |                    |  | 11,816          |                         |
| MI    | White NH       | 1,680             | 7.1                  | 0.80           | (5.7–8.8)          |  | 93,424          | (72,435–114,414)        |
| MI    | Black NH       | 307               | 15.5                 | 2.62           | (11.0–21.4)        |  | 53,992          | (34,959–73,025)         |
| MI    | Other NH       | 240               | 8.9                  | 2.20           | (5.4–14.3)         |  | 18,375          | (9,270–27,479)          |
| MI    | Hispanic       | 144               | 5.8                  | 2.00           | (2.9–11.2)         |  | 11,195          | (3,524–18,867)          |
| MN    | White NH       | 3,044             | 5.2                  | 0.55           | (4.2–6.4)          |  | 43,560          | (34,296–52,824)         |
| MN    | Black NH       | 212               | 7.7                  | 2.08           | (4.5–12.9)         |  | 9,295           | (4,222–14,368)          |

Notes:

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**Table C5  
Child Current Asthma Prevalence  
and Weighted Number by Race/Ethnicity and State or Territory: BRFSS 2018**

| State | Race/Ethnicity | Unweighted Number | Prevalence (Percent) | Standard Error | 95% CI * (Percent) | <br>  <br> | Weighted Number | 95% CI* Weighted Number |
|-------|----------------|-------------------|----------------------|----------------|--------------------|------------|-----------------|-------------------------|
| MN    | Other NH       | 412               | 5.0                  | 1.27           | (3.0–8.2)          |            | 8,999           | (4,463–13,535)          |
| MN    | Hispanic       | 383               | 4.0                  | 0.95           | (2.5–6.3)          |            | 4,847           | (2,588–7,107)           |
| MS    | White NH       | 709               | 4.1                  | 0.76           | (2.8–5.9)          |            | 13,025          | (8,257–17,793)          |
| MS    | Black NH       | 628               | 9.7                  | 1.34           | (7.3–12.6)         |            | 28,861          | (20,881–36,841)         |
| MS    | Other NH       | 49                | 2.2                  |                |                    |            | 564             |                         |
| MS    | Hispanic       | 27                | 3.7                  |                |                    |            | 769             |                         |
| MO    | White NH       | 780               | 6.5                  | 1.15           | (4.6–9.2)          |            | 58,021          | (37,523–78,519)         |
| MO    | Black NH       | 107               | 14.2                 | 3.82           | (8.2–23.4)         |            | 27,196          | (12,407–41,986)         |
| MO    | Other NH       | 57                | 18.0                 | 7.47           | (7.5–37.2)         |            | 20,554          | (1,457–39,651)          |
| MO    | Hispanic       | 46                | 2.8                  |                |                    |            | 2,475           |                         |
| MT    | White NH       | 739               | 4.6                  | 0.89           | (3.2–6.7)          |            | 7,705           | (4,779–10,632)          |
| MT    | Black NH       | 13                | 10.0                 |                |                    |            | 198             |                         |
| MT    | Other NH       | 324               | 8.9                  | 2.85           | (4.7–16.3)         |            | 2,967           | (1,031–4,903)           |
| MT    | Hispanic       | 75                | 4.8                  |                |                    |            | 867             |                         |
| NE    | White NH       | 2,551             | 4.8                  | 0.61           | (3.8–6.2)          |            | 15,147          | (11,321–18,974)         |
| NE    | Black NH       | 84                | 9.0                  | 3.80           | (3.8–19.7)         |            | 2,316           | (318–4,313)             |
| NE    | Other NH       | 252               | 6.3                  | 2.72           | (2.7–14.2)         |            | 2,568           | (311–4,825)             |
| NE    | Hispanic       | 550               | 4.0                  | 1.21           | (2.2–7.2)          |            | 3,520           | (1,406–5,635)           |
| NV    | White NH       | 366               | 4.9                  | 1.40           | (2.8–8.5)          |            | 10,762          | (4,797–16,727)          |
| NV    | Black NH       | 37                | 11.0                 |                |                    |            | 9,277           |                         |
| NV    | Other NH       | 93                | 12.8                 | 6.32           | (4.6–30.8)         |            | 10,443          | (0–21,545)              |
| NV    | Hispanic       | 235               | 5.6                  | 1.95           | (2.8–10.9)         |            | 15,434          | (4,757–26,111)          |
| NH    | White NH       | 847               | 8.7                  | 1.15           | (6.7–11.3)         |            | 16,196          | (11,952–20,441)         |
| NH    | Black NH       | 24                | 12.0                 |                |                    |            | 894             |                         |
| NH    | Other NH       | 57                | 5.2                  |                |                    |            | 955             |                         |
| NH    | Hispanic       | 49                | 8.3                  |                |                    |            | 1,434           |                         |
| NJ    | White NH       | 200               | 8.2                  | 2.48           | (4.5–14.5)         |            | 64,732          | (25,699–103,765)        |
| NJ    | Black NH       | 57                | 17.7                 | 7.40           | (7.4–36.8)         |            | 52,213          | (10,404–94,021)         |
| NJ    | Other NH       | 38                | 0.2                  |                |                    |            | 491             |                         |
| NJ    | Hispanic       | 88                | 3.0                  |                |                    |            | 15,705          |                         |
| NM    | White NH       | 472               | 6.1                  | 1.66           | (3.6–10.3)         |            | 6,774           | (3,116–10,431)          |

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| State | Race/Ethnicity | Unweighted Number | Prevalence (Percent) | Standard Error | 95% CI * (Percent) | <br>  <br> | Weighted Number | 95% CI* Weighted Number |
|-------|----------------|-------------------|----------------------|----------------|--------------------|------------|-----------------|-------------------------|
| NM    | Black NH       | 21                | 6.6                  |                |                    |            | 642             |                         |
| NM    | Other NH       | 282               | 5.5                  | 1.53           | (3.2–9.4)          |            | 3,705           | (1,687–5,724)           |
| NM    | Hispanic       | 795               | 8.6                  | 1.49           | (6.1–12.0)         |            | 24,056          | (15,561–32,552)         |
| NY    | White NH       | 1,577             | 5.2                  | 0.86           | (3.8–7.2)          |            | 75,515          | (51,033–99,997)         |
| NY    | Black NH       | 211               | 6.0                  | 1.73           | (3.4–10.4)         |            | 32,549          | (14,199–50,899)         |
| NY    | Other NH       | 264               | 4.6                  | 1.57           | (2.3–8.8)          |            | 24,731          | (8,014–41,448)          |
| NY    | Hispanic       | 364               | 8.8                  | 2.16           | (5.4–14.1)         |            | 75,072          | (37,538–112,607)        |
| OH    | White NH       | 2,047             | 5.5                  | 0.63           | (4.3–6.8)          |            | 91,187          | (70,450–111,923)        |
| OH    | Black NH       | 203               | 14.2                 | 2.87           | (9.4–20.8)         |            | 55,612          | (32,786–78,438)         |
| OH    | Other NH       | 161               | 8.7                  | 3.23           | (4.1–17.5)         |            | 18,838          | (4,463–33,214)          |
| OH    | Hispanic       | 101               | 15.2                 | 5.08           | (7.7–28.0)         |            | 23,787          | (6,676–40,899)          |
| OR    | White NH       | 851               | 6.3                  | 1.54           | (3.9–10.1)         |            | 30,043          | (15,194–44,892)         |
| OR    | Black NH       | 16                | 21.4                 |                |                    |            | 1,622           |                         |
| OR    | Other NH       | 143               | 7.3                  | 2.06           | (4.1–12.5)         |            | 8,806           | (3,996–13,617)          |
| OR    | Hispanic       | 225               | 8.9                  | 2.15           | (5.5–14.1)         |            | 18,232          | (9,352–27,113)          |
| PA    | White NH       | 905               | 6.4                  | 0.96           | (4.7–8.5)          |            | 101,641         | (71,652–131,631)        |
| PA    | Black NH       | 163               | 22.2                 | 5.12           | (13.7–33.8)        |            | 74,924          | (35,351–114,496)        |
| PA    | Other NH       | 92                | 7.4                  | 2.99           | (3.3–15.8)         |            | 19,100          | (3,820–34,380)          |
| PA    | Hispanic       | 114               | 15.6                 | 6.68           | (6.4–33.3)         |            | 46,518          | (1,994–91,041)          |
| RI    | White NH       | 693               | 6.7                  | 1.24           | (4.6–9.6)          |            | 6,481           | (4,104–8,858)           |
| RI    | Black NH       | 63                | 10.3                 | 4.02           | (4.7–21.2)         |            | 1,564           | (344–2,784)             |
| RI    | Other NH       | 100               | 10.7                 | 3.75           | (5.3–20.5)         |            | 2,176           | (616–3,736)             |
| RI    | Hispanic       | 176               | 8.2                  | 3.38           | (3.6–17.7)         |            | 4,460           | (645–8,274)             |
| UT    | White NH       | 2,928             | 5.0                  | 0.47           | (4.1–6.0)          |            | 32,533          | (26,466–38,600)         |
| UT    | Black NH       | 43                | 11.3                 |                |                    |            | 1,348           |                         |
| UT    | Other NH       | 236               | 7.4                  | 2.14           | (4.2–12.9)         |            | 5,381           | (2,254–8,509)           |
| UT    | Hispanic       | 482               | 6.2                  | 1.30           | (4.1–9.3)          |            | 10,390          | (5,995–14,785)          |
| VT    | White NH       | 1,091             | 8.0                  | 1.11           | (6.1–10.5)         |            | 6,854           | (4,960–8,748)           |
| VT    | Black NH       | 12                | 21.4                 |                |                    |            | 302             |                         |
| VT    | Other NH       | 80                | 13.3                 | 6.09           | (5.2–30.2)         |            | 1,118           | (31–2,206)              |
| VT    | Hispanic       | 34                | 11.6                 |                |                    |            | 497             |                         |

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|-----------|----------------|-------------------|----------------------|----------------|--------------------|------------|-----------------|-------------------------|
| WI        | White NH       | 735               | 8.1                  | 1.51           | (5.6–11.6)         |            | 67,303          | (42,010–92,597)         |
| WI        | Black NH       | 47                | 9.2                  |                |                    |            | 9,067           |                         |
| WI        | Other NH       | 112               | 14.6                 | 4.78           | (7.5–26.6)         |            | 19,134          | (6,167–32,101)          |
| WI        | Hispanic       | 83                | 4.6                  |                |                    |            | 7,525           |                         |
| Territory |                |                   |                      |                |                    |            |                 |                         |

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