

**Table C5**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State        | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) | Weighted Number | 95% CI¶ (Weighted Number) |
|--------------|----------------|--------------|----------------------|----------------|-------------------|-----------------|---------------------------|
| U.S. Total** | White NH       | 365,419      | 9.1                  | 0.09           | (8.9–9.3)         | 14,227,713      | (13,931,460–14,523,967)   |
| U.S. Total** | Black NH       | 38,459       | 11.3                 | 0.31           | (10.7–11.9)       | 3,294,578       | (3,105,939–3,483,217)     |
| U.S. Total** | Other NH       | 20,080       | 6.4                  | 0.34           | (5.8–7.1)         | 1,069,556       | (955,954–1,183,157)       |
| U.S. Total** | Multirace NH   | 9,121        | 14.0                 | 0.83           | (12.4–15.6)       | 499,985         | (437,303–562,666)         |
| U.S. Total** | Hispanic       | 32,995       | 6.8                  | 0.23           | (6.4–7.3)         | 2,679,526       | (2,500,212–2,858,841)     |
| AL           | White NH       | 4,683        | 9.1                  | 0.58           | (8.0–10.3)        | 230,692         | (200,893–260,490)         |
| AL           | Black NH       | 1,870        | 11.4                 | 1.12           | (9.2–13.6)        | 107,103         | (84,974–129,233)          |
| AL           | Other NH       | 163          | 10.0                 | 3.03           | (4.0–16.0)        | 8,821           | (3,333–14,309)            |
| AL           | Multirace NH   | 97           | 16.0                 | 4.31           | (7.4–24.6)        | 5,576           | (2,505–8,648)             |
| AL           | Hispanic       | 88           | 6.9                  | 2.72           | (1.5–12.3)        | 8,984           | (1,899–16,069)            |
| AK           | White NH       | 2,043        | 8.7                  | 0.93           | (6.9–10.5)        | 30,524          | (24,004–37,043)           |
| AK           | Black NH       | 38           | 7.3                  |                | (–)               | 2,005           | (–)                       |
| AK           | Other NH       | 530          | 10.3                 | 2.50           | (5.4–15.2)        | 10,568          | (5,221–15,915)            |
| AK           | Multirace NH   | 118          | 5.8                  | 1.95           | (1.9–9.6)         | 1,570           | (560–2,579)               |
| AK           | Hispanic       | 87           | 5.8                  | 2.25           | (1.3–10.3)        | 1,997           | (494–3,499)               |
| AZ           | White NH       | 8,185        | 10.3                 | 0.55           | (9.2–11.4)        | 319,091         | (284,754–353,427)         |
| AZ           | Black NH       | 246          | 9.0                  | 2.14           | (4.8–13.2)        | 20,086          | (10,511–29,660)           |
| AZ           | Other NH       | 744          | 10.3                 | 1.73           | (6.9–13.7)        | 41,226          | (27,123–55,330)           |
| AZ           | Multirace NH   | 140          | 15.0                 | 5.29           | (4.5–25.5)        | 6,633           | (1,595–11,670)            |
| AZ           | Hispanic       | 1,304        | 6.7                  | 1.01           | (4.7–8.7)         | 94,329          | (65,800–122,858)          |
| AR           | White NH       | 4,057        | 8.8                  | 0.73           | (7.3–10.2)        | 148,782         | (124,108–173,457)         |
| AR           | Black NH       | 780          | 9.0                  | 2.10           | (4.9–13.2)        | 29,142          | (15,320–42,963)           |
| AR           | Other NH       | 131          | 5.7                  | 2.54           | (0.7–10.7)        | 3,060           | (386–5,733)               |
| AR           | Multirace NH   | 100          | 6.0                  | 2.44           | (1.1–10.8)        | 1,769           | (479–3,059)               |
| AR           | Hispanic       | 116          | 5.9                  | 3.13           | (0.0–12.1)        | 8,075           | (0–16,820)                |
| CA           | White NH       | 5,563        | 9.9                  | 0.51           | (8.9–10.9)        | 1,197,014       | (1,071,015–1,323,013)     |
| CA           | Black NH       | 595          | 10.9                 | 1.63           | (7.7–14.1)        | 183,402         | (126,534–240,270)         |
| CA           | Other NH       | 1,199        | 5.2                  | 0.76           | (3.7–6.7)         | 255,001         | (180,369–329,633)         |

## Notes:

\*Aged 18+ years

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

¶CI denotes confidence interval.

§Sample size is the number of respondents reported current asthma

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**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) | Weighted Number | 95% CI¶ (Weighted Number) |
|-------|----------------|--------------|----------------------|----------------|-------------------|-----------------|---------------------------|
| CA    | Multirace NH   | 270          | 9.4                  | 2.26           | (4.9–13.8)        | 48,355          | (24,375–72,335)           |
| CA    | Hispanic       | 3,446        | 6.0                  | 0.48           | (5.1–7.0)         | 628,404         | (527,093–729,715)         |
| CO    | White NH       | 11,547       | 9.1                  | 0.37           | (8.3–9.8)         | 270,468         | (248,182–292,754)         |
| CO    | Black NH       | 330          | 9.3                  | 1.82           | (5.8–12.9)        | 14,836          | (8,948–20,723)            |
| CO    | Other NH       | 430          | 7.6                  | 1.64           | (4.4–10.8)        | 13,410          | (7,524–19,296)            |
| CO    | Multirace NH   | 229          | 19.5                 | 3.87           | (11.9–27.2)       | 10,806          | (6,054–15,558)            |
| CO    | Hispanic       | 1,863        | 7.0                  | 0.73           | (5.6–8.5)         | 54,945          | (43,388–66,501)           |
| CT    | White NH       | 8,547        | 9.6                  | 0.46           | (8.7–10.5)        | 186,306         | (168,170–204,441)         |
| CT    | Black NH       | 668          | 13.5                 | 1.94           | (9.7–17.3)        | 35,621          | (24,668–46,574)           |
| CT    | Other NH       | 388          | 6.5                  | 1.69           | (3.2–9.8)         | 9,572           | (4,519–14,626)            |
| CT    | Multirace NH   | 128          | 15.7                 | 5.52           | (4.8–26.6)        | 4,075           | (884–7,266)               |
| CT    | Hispanic       | 1,020        | 13.7                 | 1.42           | (10.9–16.5)       | 53,825          | (42,164–65,486)           |
| DE    | White NH       | 2,806        | 7.5                  | 0.63           | (6.2–8.7)         | 35,838          | (29,834–41,841)           |
| DE    | Black NH       | 572          | 10.9                 | 1.64           | (7.7–14.2)        | 16,427          | (11,398–21,456)           |
| DE    | Other NH       | 130          | 9.2                  | 3.40           | (2.4–15.9)        | 2,644           | (598–4,691)               |
| DE    | Multirace NH   | 67           | 14.1                 | 5.59           | (3.0–25.3)        | 1,946           | (296–3,596)               |
| DE    | Hispanic       | 354          | 7.6                  | 1.80           | (4.1–11.2)        | 4,382           | (2,292–6,473)             |
| DC    | White NH       | 1,261        | 6.0                  | 0.85           | (4.4–7.7)         | 13,425          | (9,627–17,222)            |
| DC    | Black NH       | 2,107        | 13.1                 | 0.90           | (11.4–14.9)       | 30,096          | (25,869–34,322)           |
| DC    | Other NH       | 160          | 5.1                  | 1.67           | (1.8–8.3)         | 1,594           | (549–2,640)               |
| DC    | Multirace NH   | 38           | 15.6                 | 6.09           | (3.2–27.9)        | 1,153           | (199–2,108)               |
| DC    | Hispanic       | 155          | 13.1                 | 3.61           | (6.0–20.2)        | 7,514           | (3,070–11,958)            |
| FL    | White NH       | 26,434       | 6.9                  | 0.29           | (6.4–7.5)         | 640,055         | (587,596–692,513)         |
| FL    | Black NH       | 3,737        | 7.7                  | 0.84           | (6.0–9.3)         | 177,615         | (138,615–216,615)         |
| FL    | Other NH       | 1,039        | 5.4                  | 2.09           | (1.3–9.6)         | 32,411          | (6,898–57,925)            |
| FL    | Multirace NH   | 456          | 11.0                 | 3.65           | (3.8–18.1)        | 16,732          | (4,960–28,503)            |
| FL    | Hispanic       | 4,403        | 5.9                  | 0.61           | (4.7–7.1)         | 226,399         | (179,884–272,915)         |
| GA    | White NH       | 3,287        | 9.1                  | 0.70           | (7.7–10.4)        | 389,839         | (329,259–450,419)         |

## Notes:

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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  
Centers for Disease Control and Prevention**

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**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) | Weighted Number | 95% CI¶ (Weighted Number) |
|-------|----------------|--------------|----------------------|----------------|-------------------|-----------------|---------------------------|
| GA    | Black NH       | 1,385        | 9.5                  | 1.07           | (7.4–11.6)        | 216,910         | (167,076–266,745)         |
| GA    | Other NH       | 174          | 3.3                  | 1.71           | (0.0–6.6)         | 11,182          | (0–22,939)                |
| GA    | Multirace NH   | 96           | 11.0                 | 3.80           | (3.5–18.6)        | 10,544          | (3,071–18,017)            |
| GA    | Hispanic       | 292          | 4.4                  | 1.78           | (0.9–7.9)         | 27,776          | (4,946–50,606)            |
| HI    | White NH       | 2,569        | 7.0                  | 0.66           | (5.7–8.3)         | 20,093          | (16,340–23,845)           |
| HI    | Black NH       | 64           | 10.7                 | 5.42           | (0.0–21.5)        | 2,688           | (0–5,594)                 |
| HI    | Other NH       | 2,860        | 8.0                  | 0.69           | (6.7–9.4)         | 37,779          | (31,181–44,377)           |
| HI    | Multirace NH   | 1,871        | 16.6                 | 1.24           | (14.2–19.1)       | 37,796          | (31,772–43,820)           |
| HI    | Hispanic       | 570          | 18.8                 | 2.36           | (14.2–23.4)       | 19,226          | (13,927–24,525)           |
| ID    | White NH       | 4,666        | 9.4                  | 0.61           | (8.2–10.6)        | 97,563          | (84,878–110,247)          |
| ID    | Black NH       | 17           | 30.6                 | 16.49          | (0.0–65.6)        | 3,399           | (0–8,284)                 |
| ID    | Other NH       | 120          | 7.1                  | 2.08           | (2.9–11.2)        | 2,251           | (1,007–3,494)             |
| ID    | Multirace NH   | 65           | 5.9                  |                | (–)               | 1,155           | (–)                       |
| ID    | Hispanic       | 293          | 7.8                  | 2.24           | (3.4–12.2)        | 9,860           | (4,034–15,686)            |
| IL    | White NH       | 3,347        | 8.8                  | 0.65           | (7.5–10.1)        | 560,322         | (476,331–644,312)         |
| IL    | Black NH       | 613          | 12.3                 | 1.61           | (9.1–15.4)        | 162,959         | (118,964–206,954)         |
| IL    | Other NH       | 214          | 6.8                  | 2.17           | (2.6–11.1)        | 38,018          | (13,355–62,681)           |
| IL    | Multirace NH   | 66           | 27.5                 | 8.23           | (11.1–43.9)       | 37,296          | (9,766–64,825)            |
| IL    | Hispanic       | 484          | 5.5                  | 1.13           | (3.3–7.7)         | 81,110          | (47,773–114,446)          |
| IN    | White NH       | 9,396        | 9.8                  | 0.44           | (8.9–10.7)        | 401,699         | (365,417–437,980)         |
| IN    | Black NH       | 728          | 15.9                 | 2.11           | (11.7–20.0)       | 68,244          | (48,662–87,827)           |
| IN    | Other NH       | 224          | 6.4                  | 1.79           | (2.8–9.9)         | 7,832           | (3,532–12,132)            |
| IN    | Multirace NH   | 158          | 18.7                 | 4.39           | (10.0–27.3)       | 10,357          | (5,148–15,567)            |
| IN    | Hispanic       | 359          | 6.3                  | 1.68           | (3.0–9.6)         | 17,848          | (8,195–27,500)            |
| IA    | White NH       | 6,661        | 7.7                  | 0.44           | (6.9–8.6)         | 162,955         | (144,344–181,566)         |
| IA    | Black NH       | 124          | 10.7                 | 3.06           | (4.7–16.8)        | 6,948           | (2,898–10,999)            |
| IA    | Other NH       | 97           | 9.9                  | 3.51           | (2.9–16.9)        | 6,032           | (1,618–10,447)            |
| IA    | Multirace NH   | 46           | 11.1                 | 4.99           | (1.1–21.2)        | 3,694           | (211–7,178)               |

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**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) |  | Weighted Number | 95% CI¶ (Weighted Number) |
|-------|----------------|--------------|----------------------|----------------|-------------------|--|-----------------|---------------------------|
| IA    | Hispanic       | 216          | 4.7                  | 1.96           | (0.9–8.6)         |  | 5,300           | (842–9,759)               |
| KS    | White NH       | 10,442       | 8.8                  | 0.35           | (8.1–9.5)         |  | 150,902         | (138,780–163,024)         |
| KS    | Black NH       | 467          | 12.4                 | 1.94           | (8.6–16.2)        |  | 15,230          | (10,283–20,177)           |
| KS    | Other NH       | 262          | 8.5                  | 1.94           | (4.6–12.3)        |  | 6,672           | (3,558–9,786)             |
| KS    | Multirace NH   | 179          | 15.1                 | 3.21           | (8.7–21.4)        |  | 6,083           | (3,340–8,825)             |
| KS    | Hispanic       | 600          | 5.6                  | 1.09           | (3.5–7.7)         |  | 11,652          | (7,087–16,217)            |
| KY    | White NH       | 8,706        | 11.4                 | 0.51           | (10.4–12.3)       |  | 331,800         | (301,902–361,698)         |
| KY    | Black NH       | 891          | 13.0                 | 1.74           | (9.6–16.4)        |  | 34,065          | (24,807–43,322)           |
| KY    | Other NH       | 167          | 9.8                  | 2.61           | (4.7–15.0)        |  | 6,178           | (2,934–9,421)             |
| KY    | Multirace NH   | 219          | 23.1                 | 4.71           | (13.8–32.4)       |  | 7,297           | (3,942–10,652)            |
| KY    | Hispanic       | 104          | 10.8                 | 4.05           | (2.7–18.8)        |  | 10,833          | (2,275–19,392)            |
| LA    | White NH       | 3,556        | 6.6                  | 0.66           | (5.3–7.9)         |  | 140,807         | (112,609–169,005)         |
| LA    | Black NH       | 1,228        | 12.5                 | 1.57           | (9.4–15.6)        |  | 132,753         | (98,097–167,410)          |
| LA    | Other NH       | 128          | 5.9                  | 2.24           | (1.4–10.3)        |  | 4,633           | (1,175–8,091)             |
| LA    | Multirace NH   | 80           | 6.9                  | 3.25           | (0.5–13.4)        |  | 3,217           | (203–6,232)               |
| LA    | Hispanic       | 142          | 7.5                  | 3.60           | (0.4–14.6)        |  | 12,742          | (186–25,299)              |
| ME    | White NH       | 9,446        | 11.8                 | 0.54           | (10.8–12.9)       |  | 118,089         | (107,275–128,904)         |
| ME    | Black NH       | 36           | 7.7                  |                | (–)               |  | 637             | (–)                       |
| ME    | Other NH       | 144          | 18.7                 | 4.83           | (9.2–28.3)        |  | 3,445           | (1,517–5,373)             |
| ME    | Multirace NH   | 136          | 28.9                 | 6.78           | (15.5–42.3)       |  | 5,284           | (2,153–8,415)             |
| ME    | Hispanic       | 82           | 8.1                  | 3.53           | (1.0–15.1)        |  | 1,140           | (148–2,131)               |
| MD    | White NH       | 12,370       | 9.4                  | 0.43           | (8.5–10.2)        |  | 229,381         | (208,030–250,732)         |
| MD    | Black NH       | 3,890        | 12.0                 | 0.75           | (10.5–13.4)       |  | 157,297         | (136,792–177,802)         |
| MD    | Other NH       | 707          | 5.9                  | 1.09           | (3.8–8.0)         |  | 21,125          | (13,408–28,842)           |
| MD    | Multirace NH   | 280          | 12.9                 | 2.33           | (8.3–17.5)        |  | 6,134           | (3,878–8,390)             |
| MD    | Hispanic       | 676          | 4.8                  | 0.91           | (3.0–6.6)         |  | 20,067          | (12,541–27,592)           |
| MA    | White NH       | 6,547        | 10.0                 | 0.50           | (9.0–10.9)        |  | 392,285         | (352,665–431,905)         |
| MA    | Black NH       | 429          | 15.7                 | 2.96           | (9.9–21.6)        |  | 52,367          | (30,810–73,923)           |

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| State | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) | Weighted Number | 95% CI¶ (Weighted Number) |
|-------|----------------|--------------|----------------------|----------------|-------------------|-----------------|---------------------------|
| MA    | Other NH       | 368          | 8.1                  | 2.11           | (4.0–12.3)        | 34,662          | (16,176–53,148)           |
| MA    | Multirace NH   | 122          | 10.3                 | 3.26           | (3.9–16.8)        | 7,155           | (2,519–11,791)            |
| MA    | Hispanic       | 678          | 11.2                 | 1.42           | (8.4–14.0)        | 60,834          | (45,008–76,659)           |
| MI    | White NH       | 9,541        | 10.7                 | 0.42           | (9.9–11.5)        | 623,830         | (574,279–673,381)         |
| MI    | Black NH       | 1,215        | 14.5                 | 1.29           | (11.9–17.0)       | 143,993         | (117,067–170,919)         |
| MI    | Other NH       | 365          | 6.2                  | 1.32           | (3.6–8.8)         | 17,822          | (10,268–25,375)           |
| MI    | Multirace NH   | 266          | 18.0                 | 2.88           | (12.4–23.7)       | 17,908          | (11,667–24,148)           |
| MI    | Hispanic       | 306          | 6.6                  | 1.86           | (3.0–10.3)        | 21,131          | (9,061–33,201)            |
| MN    | White NH       | 14,634       | 7.5                  | 0.27           | (7.0–8.0)         | 261,977         | (243,076–280,878)         |
| MN    | Black NH       | 466          | 9.6                  | 1.54           | (6.5–12.6)        | 20,210          | (13,495–26,926)           |
| MN    | Other NH       | 585          | 6.6                  | 1.25           | (4.1–9.0)         | 16,189          | (9,941–22,438)            |
| MN    | Multirace NH   | 153          | 20.1                 | 3.74           | (12.7–27.5)       | 8,153           | (4,834–11,471)            |
| MN    | Hispanic       | 656          | 5.5                  | 0.88           | (3.8–7.3)         | 9,818           | (6,684–12,951)            |
| MS    | White NH       | 3,002        | 7.4                  | 0.64           | (6.2–8.7)         | 98,180          | (81,285–115,075)          |
| MS    | Black NH       | 1,887        | 8.8                  | 0.96           | (6.9–10.7)        | 69,697          | (54,043–85,350)           |
| MS    | Other NH       | 74           | 13.5                 | 4.53           | (4.4–22.5)        | 4,930           | (1,450–8,410)             |
| MS    | Multirace NH   | 30           | 18.6                 | 8.15           | (1.9–35.3)        | 3,953           | (522–7,384)               |
| MS    | Hispanic       | 58           | 3.1                  |                | (–)               | 1,962           | (–)                       |
| MO    | White NH       | 5,867        | 9.4                  | 0.64           | (8.2–10.7)        | 359,060         | (309,927–408,193)         |
| MO    | Black NH       | 662          | 13.7                 | 2.09           | (9.6–17.8)        | 69,969          | (47,982–91,957)           |
| MO    | Other NH       | 167          | 7.7                  | 2.52           | (2.7–12.7)        | 8,724           | (3,061–14,387)            |
| MO    | Multirace NH   | 156          | 10.3                 | 2.50           | (5.4–15.2)        | 6,033           | (3,374–8,692)             |
| MO    | Hispanic       | 143          | 9.2                  | 3.06           | (3.1–15.2)        | 15,847          | (5,081–26,613)            |
| MT    | White NH       | 4,907        | 8.4                  | 0.54           | (7.3–9.5)         | 59,515          | (51,884–67,145)           |
| MT    | Black NH       | 13           | 0.0                  |                | (–)               | 0               | (–)                       |
| MT    | Other NH       | 692          | 12.4                 | 2.08           | (8.3–16.5)        | 6,623           | (4,349–8,897)             |
| MT    | Multirace NH   | 124          | 16.4                 | 5.15           | (6.3–26.6)        | 1,637           | (515–2,759)               |
| MT    | Hispanic       | 116          | 5.2                  | 2.39           | (0.5–10.0)        | 1,366           | (112–2,621)               |

## Notes:

\*Aged 18+ years

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

¶CI denotes confidence interval.

§Sample size is the number of respondents reported current asthma

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**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) |  | Weighted Number | 95% CI¶ (Weighted Number) |
|-------|----------------|--------------|----------------------|----------------|-------------------|--|-----------------|---------------------------|
| NE    | White NH       | 13,541       | 8.1                  | 0.41           | (7.3–8.9)         |  | 95,612          | (85,973–105,251)          |
| NE    | Black NH       | 209          | 16.7                 | 3.77           | (9.3–24.1)        |  | 9,389           | (4,740–14,039)            |
| NE    | Other NH       | 287          | 7.8                  | 1.97           | (3.9–11.6)        |  | 3,394           | (1,666–5,123)             |
| NE    | Multirace NH   | 125          | 16.3                 | 4.38           | (7.6–24.9)        |  | 3,240           | (1,396–5,084)             |
| NE    | Hispanic       | 824          | 4.2                  | 1.01           | (2.3–6.2)         |  | 5,247           | (2,741–7,752)             |
| NV    | White NH       | 2,884        | 8.4                  | 0.79           | (6.9–10.0)        |  | 100,082         | (81,229–118,936)          |
| NV    | Black NH       | 187          | 12.1                 | 2.94           | (6.3–17.9)        |  | 22,810          | (11,200–34,421)           |
| NV    | Other NH       | 273          | 7.1                  | 2.78           | (1.6–12.6)        |  | 17,864          | (3,383–32,345)            |
| NV    | Multirace NH   | 117          | 20.3                 | 6.36           | (7.7–32.9)        |  | 6,855           | (2,007–11,703)            |
| NV    | Hispanic       | 764          | 5.3                  | 0.98           | (3.4–7.3)         |  | 29,795          | (18,873–40,718)           |
| NH    | White NH       | 5,885        | 11.3                 | 0.63           | (10.0–12.5)       |  | 108,459         | (96,128–120,790)          |
| NH    | Black NH       | 33           | 3.2                  |                | (–)               |  | 305             | (–)                       |
| NH    | Other NH       | 167          | 7.4                  | 2.35           | (2.7–12.0)        |  | 2,872           | (1,033–4,710)             |
| NH    | Multirace NH   | 77           | 14.9                 | 6.65           | (1.6–28.1)        |  | 1,812           | (61–3,562)                |
| NH    | Hispanic       | 74           | 19.9                 | 6.42           | (7.1–32.7)        |  | 4,838           | (1,319–8,356)             |
| NJ    | White NH       | 5,047        | 7.4                  | 0.63           | (6.1–8.6)         |  | 286,526         | (236,870–336,182)         |
| NJ    | Black NH       | 892          | 11.3                 | 1.63           | (8.1–14.5)        |  | 96,593          | (67,601–125,585)          |
| NJ    | Other NH       | 385          | 6.2                  | 1.74           | (2.8–9.6)         |  | 42,039          | (18,005–66,072)           |
| NJ    | Multirace NH   | 79           | 7.2                  | 3.05           | (1.1–13.3)        |  | 7,534           | (1,300–13,768)            |
| NJ    | Hispanic       | 1,013        | 10.1                 | 1.48           | (7.2–13.0)        |  | 131,080         | (91,096–171,063)          |
| NM    | White NH       | 3,119        | 11.4                 | 0.84           | (9.8–13.1)        |  | 71,764          | (61,027–82,502)           |
| NM    | Black NH       | 63           | 7.6                  |                | (–)               |  | 2,212           | (–)                       |
| NM    | Other NH       | 637          | 8.2                  | 1.49           | (5.3–11.2)        |  | 12,166          | (7,745–16,588)            |
| NM    | Multirace NH   | 59           | 14.0                 | 4.96           | (4.1–23.9)        |  | 2,695           | (793–4,597)               |
| NM    | Hispanic       | 1,932        | 12.5                 | 1.18           | (10.2–14.8)       |  | 87,749          | (70,400–105,097)          |
| NY    | White NH       | 27,623       | 9.4                  | 0.36           | (8.7–10.1)        |  | 806,220         | (744,402–868,038)         |
| NY    | Black NH       | 1,726        | 10.9                 | 1.00           | (8.9–12.9)        |  | 235,872         | (191,775–279,969)         |
| NY    | Other NH       | 1,042        | 6.1                  | 1.22           | (3.7–8.5)         |  | 90,312          | (54,127–126,498)          |

## Notes:

\*Aged 18+ years

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

¶CI denotes confidence interval.

§Sample size is the number of respondents reported current asthma

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**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) | Weighted Number | 95% CI¶ (Weighted Number) |
|-------|----------------|--------------|----------------------|----------------|-------------------|-----------------|---------------------------|
| NY    | Multirace NH   | 445          | 15.4                 | 3.61           | (8.3–22.5)        | 33,155          | (16,726–49,584)           |
| NY    | Hispanic       | 2,390        | 9.9                  | 0.77           | (8.4–11.4)        | 264,350         | (222,792–305,908)         |
| NC    | White NH       | 4,349        | 7.8                  | 0.51           | (6.8–8.8)         | 400,415         | (347,904–452,926)         |
| NC    | Black NH       | 1,263        | 9.3                  | 1.04           | (7.3–11.4)        | 149,433         | (115,185–183,682)         |
| NC    | Other NH       | 253          | 9.2                  | 1.97           | (5.3–13.0)        | 30,357          | (17,239–43,475)           |
| NC    | Multirace NH   | 95           | 14.0                 | 4.83           | (4.4–23.6)        | 10,489          | (2,687–18,292)            |
| NC    | Hispanic       | 466          | 4.5                  | 1.20           | (2.1–6.8)         | 26,756          | (12,250–41,263)           |
| ND    | White NH       | 5,240        | 8.6                  | 0.54           | (7.6–9.7)         | 43,908          | (38,378–49,438)           |
| ND    | Black NH       | 55           | 4.5                  |                | (.–.)             | 590             | (.–.)                     |
| ND    | Other NH       | 216          | 9.8                  | 2.31           | (5.3–14.4)        | 3,316           | (1,722–4,910)             |
| ND    | Multirace NH   | 56           | 24.3                 | 7.06           | (10.2–38.5)       | 2,651           | (895–4,407)               |
| ND    | Hispanic       | 73           | 15.0                 | 5.21           | (4.6–25.4)        | 2,005           | (511–3,500)               |
| OH    | White NH       | 10,715       | 9.0                  | 0.44           | (8.1–9.8)         | 646,996         | (583,136–710,856)         |
| OH    | Black NH       | 839          | 12.7                 | 1.55           | (9.7–15.8)        | 132,500         | (98,828–166,171)          |
| OH    | Other NH       | 263          | 5.3                  | 1.92           | (1.5–9.1)         | 11,829          | (3,227–20,431)            |
| OH    | Multirace NH   | 158          | 17.9                 | 4.76           | (8.5–27.3)        | 23,001          | (9,502–36,499)            |
| OH    | Hispanic       | 172          | 21.1                 | 4.87           | (11.5–30.7)       | 53,226          | (24,817–81,635)           |
| OK    | White NH       | 5,267        | 9.6                  | 0.57           | (8.5–10.7)        | 197,334         | (173,451–221,218)         |
| OK    | Black NH       | 368          | 14.4                 | 2.69           | (9.1–19.7)        | 30,194          | (18,086–42,302)           |
| OK    | Other NH       | 513          | 10.9                 | 1.57           | (7.9–14.0)        | 31,714          | (22,577–40,851)           |
| OK    | Multirace NH   | 330          | 12.9                 | 2.90           | (7.2–18.6)        | 16,256          | (8,432–24,080)            |
| OK    | Hispanic       | 297          | 6.1                  | 1.97           | (2.2–10.0)        | 14,995          | (5,095–24,895)            |
| OR    | White NH       | 4,413        | 10.5                 | 0.54           | (9.5–11.6)        | 259,714         | (232,917–286,511)         |
| OR    | Black NH       | 37           | 10.6                 |                | (.–.)             | 5,821           | (.–.)                     |
| OR    | Other NH       | 192          | 10.2                 | 2.68           | (4.9–15.5)        | 18,873          | (8,508–29,237)            |
| OR    | Multirace NH   | 279          | 15.2                 | 2.36           | (10.6–19.9)       | 11,698          | (7,902–15,495)            |
| OR    | Hispanic       | 323          | 9.4                  | 2.00           | (5.5–13.4)        | 30,334          | (16,900–43,768)           |
| PA    | White NH       | 5,560        | 9.3                  | 0.50           | (8.3–10.3)        | 730,427         | (651,402–809,452)         |

## Notes:

\*Aged 18+ years

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

¶CI denotes confidence interval.

§Sample size is the number of respondents reported current asthma

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**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) |  | Weighted Number | 95% CI¶ (Weighted Number) |
|-------|----------------|--------------|----------------------|----------------|-------------------|--|-----------------|---------------------------|
| PA    | Black NH       | 570          | 17.0                 | 2.13           | (12.8–21.2)       |  | 169,179         | (123,364–214,994)         |
| PA    | Other NH       | 239          | 8.1                  | 2.25           | (3.7–12.6)        |  | 30,137          | (13,192–47,082)           |
| PA    | Multirace NH   | 90           | 11.8                 | 4.20           | (3.5–20.2)        |  | 10,972          | (2,826–19,118)            |
| PA    | Hispanic       | 214          | 18.5                 | 3.32           | (11.9–25.0)       |  | 111,578         | (67,407–155,750)          |
| RI    | White NH       | 4,471        | 10.8                 | 0.65           | (9.5–12.0)        |  | 67,754          | (59,602–75,906)           |
| RI    | Black NH       | 185          | 6.4                  | 2.10           | (2.3–10.6)        |  | 2,627           | (884–4,370)               |
| RI    | Other NH       | 181          | 7.5                  | 3.96           | (0.0–15.3)        |  | 2,913           | (0–6,129)                 |
| RI    | Multirace NH   | 70           | 22.0                 | 6.67           | (8.7–35.3)        |  | 2,880           | (946–4,814)               |
| RI    | Hispanic       | 419          | 11.7                 | 1.84           | (8.1–15.3)        |  | 12,412          | (8,433–16,390)            |
| SC    | White NH       | 7,214        | 8.6                  | 0.47           | (7.7–9.6)         |  | 215,164         | (191,828–238,500)         |
| SC    | Black NH       | 2,939        | 9.9                  | 0.80           | (8.3–11.5)        |  | 94,438          | (78,827–110,049)          |
| SC    | Other NH       | 224          | 4.9                  | 1.36           | (2.2–7.5)         |  | 3,799           | (1,744–5,854)             |
| SC    | Multirace NH   | 225          | 17.0                 | 3.59           | (9.9–24.0)        |  | 6,086           | (3,285–8,887)             |
| SC    | Hispanic       | 218          | 6.1                  | 2.19           | (1.7–10.4)        |  | 11,344          | (3,004–19,684)            |
| SD    | White NH       | 4,956        | 5.8                  | 0.54           | (4.8–6.9)         |  | 32,316          | (26,476–38,156)           |
| SD    | Black NH       | 32           | 1.4                  |                | (–)               |  | 186             | (–)                       |
| SD    | Other NH       | 543          | 9.1                  | 2.19           | (4.8–13.4)        |  | 4,777           | (2,478–7,076)             |
| SD    | Multirace NH   | 102          | 7.7                  | 3.81           | (0.2–15.3)        |  | 846             | (11–1,682)                |
| SD    | Hispanic       | 66           | 10.8                 | 7.63           | (0.0–26.1)        |  | 1,873           | (0–4,729)                 |
| TN    | White NH       | 4,929        | 10.6                 | 0.64           | (9.3–11.8)        |  | 407,116         | (357,325–456,907)         |
| TN    | Black NH       | 749          | 11.8                 | 1.85           | (8.1–15.4)        |  | 95,219          | (64,085–126,353)          |
| TN    | Other NH       | 122          | 10.7                 | 3.99           | (2.8–18.6)        |  | 12,731          | (2,885–22,576)            |
| TN    | Multirace NH   | 100          | 17.6                 | 6.45           | (4.8–30.4)        |  | 9,269           | (1,654–16,883)            |
| TN    | Hispanic       | 117          | 7.3                  | 2.41           | (2.5–12.0)        |  | 15,903          | (5,384–26,422)            |
| TX    | White NH       | 7,369        | 9.2                  | 0.65           | (8.0–10.5)        |  | 849,329         | (729,654–969,004)         |
| TX    | Black NH       | 931          | 11.2                 | 2.13           | (7.0–15.4)        |  | 268,889         | (161,042–376,735)         |
| TX    | Other NH       | 368          | 4.7                  | 1.89           | (1.0–8.4)         |  | 47,793          | (8,841–86,744)            |
| TX    | Multirace NH   | 142          | 12.6                 | 6.13           | (0.5–24.7)        |  | 34,261          | (0–70,019)                |

## Notes:

\*Aged 18+ years

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¶CI denotes confidence interval.

§Sample size is the number of respondents reported current asthma

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**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) |  | Weighted Number | 95% CI¶ (Weighted Number) |
|-------|----------------|--------------|----------------------|----------------|-------------------|--|-----------------|---------------------------|
| TX    | Hispanic       | 2,544        | 4.7                  | 0.62           | (3.5–5.9)         |  | 341,591         | (251,516–431,666)         |
| UT    | White NH       | 9,568        | 8.7                  | 0.39           | (7.9–9.5)         |  | 146,504         | (133,254–159,753)         |
| UT    | Black NH       | 66           | 19.3                 | 7.12           | (5.1–33.5)        |  | 3,679           | (543–6,814)               |
| UT    | Other NH       | 327          | 5.0                  | 1.45           | (2.2–7.9)         |  | 4,850           | (2,064–7,637)             |
| UT    | Multirace NH   | 98           | 14.1                 | 4.19           | (5.8–22.5)        |  | 4,004           | (1,497–6,511)             |
| UT    | Hispanic       | 691          | 5.5                  | 1.03           | (3.4–7.5)         |  | 14,193          | (8,801–19,586)            |
| VT    | White NH       | 5,994        | 10.2                 | 0.52           | (9.2–11.2)        |  | 47,560          | (42,696–52,425)           |
| VT    | Black NH       | 43           | 7.2                  |                | (–)               |  | 309             | (–)                       |
| VT    | Other NH       | 166          | 7.2                  | 2.19           | (2.8–11.5)        |  | 906             | (366–1,446)               |
| VT    | Multirace NH   | 103          | 12.2                 | 3.71           | (4.8–19.5)        |  | 629             | (257–1,000)               |
| VT    | Hispanic       | 78           | 13.9                 | 4.37           | (5.1–22.6)        |  | 1,171           | (416–1,925)               |
| VA    | White NH       | 6,430        | 8.4                  | 0.47           | (7.5–9.4)         |  | 347,268         | (307,812–386,724)         |
| VA    | Black NH       | 1,423        | 11.4                 | 1.09           | (9.3–13.6)        |  | 137,216         | (110,072–164,361)         |
| VA    | Other NH       | 311          | 5.4                  | 1.70           | (2.0–8.7)         |  | 24,929          | (8,948–40,909)            |
| VA    | Multirace NH   | 127          | 9.4                  | 2.86           | (3.8–15.1)        |  | 9,331           | (3,587–15,074)            |
| VA    | Hispanic       | 464          | 6.5                  | 1.31           | (3.9–9.1)         |  | 34,718          | (20,588–48,847)           |
| WA    | White NH       | 11,574       | 9.9                  | 0.36           | (9.2–10.6)        |  | 395,091         | (366,057–424,124)         |
| WA    | Black NH       | 285          | 15.5                 | 2.63           | (10.3–20.7)       |  | 28,241          | (17,881–38,601)           |
| WA    | Other NH       | 784          | 6.7                  | 1.05           | (4.7–8.8)         |  | 41,708          | (28,517–54,899)           |
| WA    | Multirace NH   | 352          | 15.0                 | 2.16           | (10.8–19.3)       |  | 19,497          | (13,616–25,377)           |
| WA    | Hispanic       | 848          | 7.8                  | 1.16           | (5.5–10.1)        |  | 44,593          | (30,962–58,225)           |
| WV    | White NH       | 6,635        | 11.6                 | 0.48           | (10.7–12.6)       |  | 156,421         | (143,518–169,324)         |
| WV    | Black NH       | 187          | 16.3                 | 3.84           | (8.8–23.9)        |  | 8,326           | (3,972–12,681)            |
| WV    | Other NH       | 88           | 11.3                 | 3.75           | (3.8–18.7)        |  | 2,420           | (734–4,105)               |
| WV    | Multirace NH   | 95           | 13.3                 | 3.51           | (6.3–20.2)        |  | 1,740           | (804–2,677)               |
| WV    | Hispanic       | 46           | 4.7                  |                | (–)               |  | 799             | (–)                       |
| WI    | White NH       | 4,533        | 8.3                  | 0.57           | (7.2–9.5)         |  | 312,856         | (270,127–355,584)         |
| WI    | Black NH       | 297          | 10.7                 | 2.47           | (5.9–15.6)        |  | 26,821          | (14,635–39,008)           |

## Notes:

\*Aged 18+ years

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¶CI denotes confidence interval.

§Sample size is the number of respondents reported current asthma

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**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Race/Ethnicity and State or Territory, BRFSS 2016**

| State       | Race/Ethnicity | Sample Size§ | Prevalence (percent) | Standard Error | 95% CI¶ (percent) |  | Weighted Number | 95% CI¶ (Weighted Number) |
|-------------|----------------|--------------|----------------------|----------------|-------------------|--|-----------------|---------------------------|
| WI          | Other NH       | 175          | 7.7                  | 2.56           | (2.6–12.7)        |  | 12,569          | (4,089–21,048)            |
| WI          | Multirace NH   | 54           | 23.2                 | 8.52           | (6.1–40.3)        |  | 6,756           | (909–12,604)              |
| WI          | Hispanic       | 132          | 7.0                  | 2.69           | (1.7–12.3)        |  | 16,942          | (3,584–30,300)            |
| WY          | White NH       | 4,033        | 8.6                  | 0.72           | (7.2–10.0)        |  | 32,388          | (26,985–37,792)           |
| WY          | Black NH       | 22           | 0.9                  |                | (–)               |  | 30              | (–)                       |
| WY          | Other NH       | 62           | 22.1                 | 7.66           | (6.8–37.4)        |  | 2,883           | (593–5,174)               |
| WY          | Multirace NH   | 53           | 19.8                 | 8.75           | (2.3–37.4)        |  | 2,015           | (0–4,054)                 |
| WY          | Hispanic       | 219          | 11.9                 | 3.30           | (5.4–18.4)        |  | 4,670           | (1,922–7,418)             |
| Territories |                |              |                      |                |                   |  |                 |                           |
| GU          | White NH       | 148          | 2.2                  |                | (–)               |  | 166             | (–)                       |
| GU          | Black NH       | 14           | 0.0                  |                | (–)               |  | 0               | (–)                       |
| GU          | Other NH       | 1,046        | 6.5                  | 1.16           | (4.2–8.7)         |  | 4,903           | (3,141–6,665)             |
| GU          | Multirace NH   | 203          | 2.1                  |                | (–)               |  | 277             | (–)                       |
| GU          | Hispanic       | 125          | 2.1                  |                | (–)               |  | 139             | (–)                       |
| PR          | White NH       | 45           | 23.1                 | 10.58          | (1.8–44.4)        |  | 2,751           | (0–5,797)                 |
| PR          | Black NH       | 9            | 32.6                 |                | (–)               |  | 1,652           | (–)                       |
| PR          | Other NH       | 14           | 6.6                  |                | (–)               |  | 403             | (–)                       |
| PR          | Multirace NH   | 1            | 0.0                  |                | (–)               |  | 0               | (–)                       |
| PR          | Hispanic       | 5,716        | 10.6                 | 0.62           | (9.4–11.8)        |  | 294,112         | (259,314–328,910)         |
| VI          | White NH       | 154          | 3.8                  | 1.79           | (0.3–7.4)         |  | 278             | (22–534)                  |
| VI          | Black NH       | 816          | 4.6                  | 1.14           | (2.4–6.9)         |  | 2,399           | (1,225–3,574)             |
| VI          | Other NH       | 47           | 5.7                  |                | (–)               |  | 166             | (–)                       |
| VI          | Multirace NH   | 18           | 3.4                  |                | (–)               |  | 46              | (–)                       |
| VI          | Hispanic       | 176          | 14.4                 | 5.03           | (4.5–24.4)        |  | 1,914           | (457–3,372)               |

## Notes:

\*Aged 18+ years

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¶CI denotes confidence interval.

§Sample size is the number of respondents reported current asthma

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.