**SUPPLEMENTARY TABLE 2. Crude prevalence of antihypertensive medication use among adults aged ≥18 years with self-reported hypertension by sociodemographic characteristics and state — Behavioral Risk Factor Surveillance System, United States, 2011–2015**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **2011** | | **2013** | | **2015** | | **Change 2011–2015** | |
|  | **%** | **(95% CI)** | **%** | **(95% CI)** | **%** | **(95% CI)** | **%** | **p-value\*** |
| Total | 77.5 | (77.1–78.0) | 77.4 | (77.0–77.9) | 77.6 | (77.1–78.0) | 0.0 | <0.001 |
| Sex |  |  |  |  |  |  |  |  |
| Men | 72.6 | (71.9–73.3) | 72.6 | (71.9–73.2) | 73.0 | (72.4–73.7) | 0.4 | 0.029 |
| Women | 82.5 | (82.0–83.0) | 82.5 | (81.9–83.0) | 82.4 | (81.8–82.9) | -0.1 | 0.007 |
| Age |  |  |  |  |  |  |  |  |
| 18–44 | 42.9 | (41.6–44.2) | 41.4 | (40.1–42.6) | 41.2 | (39.9–42.5) | -1.7 | 0.180 |
| 45–64 | 81.2 | (80.6–81.8) | 80.7 | (80.1–81.3) | 80.3 | (79.7–80.9) | -0.9 | 0.048 |
| ≥65 | 93.9 | (93.6–94.2) | 93.1 | (92.8–93.4) | 93.1 | (92.8–93.4) | -0.8 | <0.001 |
| Race/ethnicity |  |  |  |  |  |  |  |  |
| NH white | 79.4 | (78.9–79.8) | 79.1 | (78.7–79.5) | 78.9 | (78.4–79.3) | -0.5 | <0.001 |
| NH black | 78.5 | (77.1–79.8) | 79.8 | (78.6–81.0) | 81.4 | (80.2–82.5) | 2.9 | 0.146 |
| NH Asian | 74.2 | (70.4–77.6) | 70.7 | (66.1–74.8) | 75.9 | (72.2–79.3) | 1.7 | 0.491 |
| Native HI/PI | 66.7 | (54.7–76.9) | 65.9 | (55.1–75.4) | 63.1 | (52.8–72.3) | -3.7 | 0.148 |
| AI/AN | 71.2 | (67.5–74.6) | 73.4 | (70.0–76.5) | 73.2 | (69.8–76.4) | 2.1 | 0.867 |
| Hispanic | 64.6 | (62.5–66.7) | 66.1 | (63.9–68.2) | 64.9 | (62.9–66.9) | 0.3 | 0.952 |
| Other† | 73.2 | (67.8–78.0) | 68.8 | (62.1–74.8) | 69.3 | (62.9–75.0) | -3.9 | 0.771 |
| Education |  |  |  |  |  |  |  |  |
| <High school | 77.3 | (76.0–78.6) | 77.1 | (75.7–78.4) | 77.5 | (76.1–78.8) | 0.2 | 0.845 |
| High school graduate | 79.2 | (78.4–79.9) | 79.5 | (78.7–80.2) | 78.9 | (78.2–79.7) | -0.3 | 0.031 |
| Some college | 75.8 | (75.0–76.7) | 75.8 | (74.9–76.6) | 76.9 | (76.1–77.7) | 1.1 | 0.128 |
| ≥College Graduate | 77.5 | (76.7–78.3) | 77.1 | (76.4–77.9) | 76.6 | (75.8–77.4) | -0.9 | 0.002 |
| States |  |  |  |  |  |  |  |  |
| Alabama | 81.7 | (79.7–83.6) | 82.8 | (80.4–84.9) | 81.7 | (79.7–83.5) | -0.1 | 0.392 |
| Alaska | 64.4 | (60.1–68.5) | 60.7 | (56.8–64.4) | 64.8 | (60.4–69.0) | 0.4 | 0.455 |
| Arizona | 72.9 | (68.6–76.7) | 70.4 | (65.6–74.8) | 72.7 | (69.9–75.3) | -0.1 | 0.701 |
| Arkansas | 80.7 | (77.5–83.5) | 79.3 | (76.3–82.0) | 80.2 | (76.6–83.4) | -0.5 | 0.958 |
| California | 71.8 | (70.0–73.5) | 70.9 | (68.7–73.0) | 70.4 | (68.4–72.3) | -1.4 | 0.286 |
| Colorado | 70.0 | (67.7–72.1) | 69.4 | (67.3–71.3) | 69.7 | (67.3–72.0) | -0.3 | 0.916 |
| Connecticut | 79.4 | (76.9–81.7) | 76.4 | (73.9–78.7) | 76.4 | (74.4–78.4) | -3.0 | 0.001 |
| Delaware | 78.1 | (75.1–80.9) | 83.1 | (80.5–85.4) | 79.0 | (75.6–82.0) | 0.8 | 0.717 |
| District of Columbia | 77.1 | (73.2–80.6) | 74.0 | (70.2–77.4) | 74.8 | (69.3–79.6) | -2.3 | 0.588 |
| Florida | 79.1 | (77.0–81.1) | 79.8 | (78.1–81.4) | 80.6 | (78.5–82.5) | 1.4 | 0.665 |
| Georgia | 79.2 | (76.9–81.3) | 78.0 | (75.8–80.1) | 79.9 | (77.2–82.4) | 0.7 | 0.890 |
| Hawaii | 80.3 | (77.8–82.7) | 78.7 | (76.1–81.1) | 74.5 | (71.7–77.0) | -5.9 | 0.002 |
| Idaho | 68.1 | (64.8–71.3) | 72.4 | (69.1–75.4) | 66.6 | (63.4–69.7) | -1.5 | 0.159 |
| Illinois | 77.4 | (74.2–80.3) | 77.6 | (74.3–80.6) | 79.4 | (76.9–81.6) | 2.0 | 0.690 |
| Indiana | 79.8 | (77.6–81.9) | 79.6 | (77.7–81.4) | 79.5 | (76.7–82.1) | -0.3 | 0.339 |
| Iowa | 76.9 | (74.7–79.0) | 78.3 | (76.0–80.5) | 78.4 | (75.8–80.8) | 1.4 | 0.395 |
| Kansas | 77.4 | (76.0–78.8) | 78.7 | (77.5–79.9) | 77.9 | (76.7–79.1) | 0.5 | 0.655 |
| Kentucky | 78.6 | (76.4–80.7) | 81.1 | (79.2–83.0) | 81.5 | (79.2–83.5) | 2.8 | 0.471 |
| Louisiana | 83.1 | (81.0–84.9) | 80.9 | (78.0–83.6) | 83.7 | (81.2–85.8) | 0.6 | 0.828 |
| Maine | 78.9 | (77.1–80.6) | 79.6 | (77.5–81.5) | 78.3 | (76.2–80.3) | -0.6 | 0.094 |
| Maryland | 81.5 | (79.4–83.5) | 80.6 | (78.6–82.4) | 79.7 | (76.9–82.3) | -1.8 | 0.054 |
| Massachusetts | 76.9 | (75.0–78.7) | 76.3 | (74.2–78.2) | 79.1 | (76.9–81.1) | 2.2 | 0.784 |
| Michigan | 76.5 | (74.4–78.5) | 75.6 | (73.7–77.4) | 78.1 | (76.2–79.9) | 1.5 | 0.908 |
| Minnesota | 77.6 | (75.6–79.5) | 76.9 | (74.4–79.2) | 79.3 | (77.7–80.8) | 1.7 | 0.851 |
| Mississippi | 81.5 | (79.6–83.3) | 83.3 | (81.2–85.3) | 82.5 | (80.0–84.8) | 1.0 | 0.839 |
| Missouri | 80.1 | (77.5–82.5) | 84.4 | (81.8–86.8) | 79.8 | (77.3–82.0) | -0.4 | 0.607 |
| Montana | 73.2 | (70.7–75.5) | 73.4 | (71.1–75.6) | 76.9 | (74.0–79.6) | 3.7 | 0.118 |
| Nebraska | 78.1 | (76.7–79.4) | 78.9 | (77.0–80.6) | 77.9 | (76.0–79.7) | -0.1 | 0.685 |
| Nevada | 69.9 | (65.5–74.0) | 74.2 | (70.0–77.9) | 71.3 | (66.4–75.8) | 1.4 | 0.363 |
| New Hampshire | 73.5 | (70.5–76.3) | 76.9 | (74.3–79.3) | 78.5 | (75.6–81.1) | 5.0 | 0.398 |
| New Jersey | 76.1 | (74.1–78.0) | 78.0 | (76.1–79.9) | 79.0 | (76.7–81.1) | 2.8 | 0.506 |
| New Mexico | 76.1 | (73.8–78.3) | 74.1 | (71.7–76.3) | 75.6 | (72.8–78.2) | -0.5 | 0.315 |
| New York | 78.1 | (75.5–80.4) | 78.3 | (76.0–80.4) | 77.6 | (75.7–79.4) | -0.4 | 0.080 |
| North Carolina | 83.9 | (82.0–85.7) | 78.3 | (76.3–80.2) | 81.3 | (79.4–83.2) | -2.6 | 0.007 |
| North Dakota | 77.2 | (74.4–79.8) | 79.9 | (77.5–82.1) | 80.8 | (78.2–83.2) | 3.6 | 0.069 |
| Ohio | 79.9 | (77.8–81.9) | 79.4 | (77.5–81.2) | 79.5 | (77.3–81.6) | -0.4 | 0.686 |
| Oklahoma | 79.8 | (77.7–81.7) | 79.4 | (77.5–81.2) | 78.4 | (75.9–80.8) | -1.3 | 0.054 |
| Oregon | 71.9 | (69.2–74.4) | 71.7 | (68.9–74.4) | 74.1 | (71.4–76.7) | 2.3 | 0.545 |
| Pennsylvania | 78.4 | (76.3–80.3) | 80.9 | (79.1–82.6) | 80.9 | (78.3–83.2) | 2.5 | 0.164 |
| Rhode Island | 78.5 | (75.9–80.9) | 79.3 | (76.8–81.5) | 81.3 | (78.6–83.7) | 2.7 | 0.642 |
| South Carolina | 82.3 | (80.4–84.0) | 80.9 | (78.9–82.7) | 80.3 | (78.4–82.0) | -2.0 | 0.020 |
| South Dakota | 77.6 | (74.1–80.8) | 80.7 | (77.9–83.3) | 79.1 | (76.2–81.8) | 1.5 | 0.740 |
| Tennessee | 78.3 | (74.0–82.0) | 84.1 | (81.8–86.1) | 80.8 | (78.0–83.3) | 2.5 | 0.745 |
| Texas | 78.1 | (75.8–80.3) | 78.3 | (76.0–80.5) | 76.7 | (74.3–79.0) | -1.4 | 0.042 |
| Utah | 69.5 | (67.3–71.6) | 68.4 | (66.3–70.5) | 68.2 | (66.1–70.3) | -1.2 | 0.039 |
| Vermont | 75.0 | (72.4–77.5) | 72.6 | (70.1–75.1) | 77.6 | (75.1–79.9) | 2.6 | 0.508 |
| Virginia | 79.7 | (76.9–82.3) | 79.4 | (77.3–81.4) | 77.6 | (75.4–79.6) | -2.1 | 0.248 |
| Washington | 70.0 | (67.7–72.2) | 68.7 | (66.6–70.8) | 69.6 | (67.8–71.4) | -0.4 | 0.219 |
| West Virginia | 84.6 | (82.5–86.5) | 80.7 | (78.7–82.5) | 79.8 | (77.8–81.7) | -4.8 | <0.001 |
| Wisconsin | 78.8 | (75.3–81.9) | 77.1 | (74.2–79.8) | 76.6 | (73.7–79.2) | -2.2 | 0.070 |
| Wyoming | 72.8 | (69.8–75.7) | 74.5 | (71.6–77.2) | 74.5 | (71.0–77.8) | 1.7 | 0.858 |

Abbreviation: CI = confidence interval.

\* Adjusted for sex, age, and race/ethnicity.

† Includes participants of multiple racial/ethnic groups.