# Supplement Table 1. Estimated number of men who have sex with men (MSM), by race/ethnicity and US geographic area, 2014

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Area** |  | **Total** | **American Indian/Alaska Native** | **Asian** | **Non-Hispanic Black** | **Native Hawaiian/****Other Pacific Islander**  | **Non-Hispanic White** | **Non-Hispanic Two or More Races** | **Hispanic/Latino** |
| **United States** | **Median95% CI** | **4,642,0024,165,934-5,174,979** | **25,75320,790-33,539** | **305,450260,731-356,905** | **626,802538,880-723,768** | **8,9476,807-11,653** | **2,719,7372,421,729-3,057,643** | **67,97159,865-77,283** | **884,991769,123-1,013,921** |
| **Northeast** | **Median95% CI** | **625,768339,583-1,103,228** | **1,356734-2,405** | **47,37325,555-83,988** | **79,91843,060-141,906** | **245132-432** | **393,919213,049-697,150** | **7,0103,801-12,365** | **95,61251,562-169,564** |
| *New England* | Median95% CI | 150,76881,156-268,041 | 375200-672 | 7,2733,921-12,880 | 10,7995,843-19,114 | 6033-107 | 114,84761,458-205,142 | 1,750946-3,106 | 15,5898,429-27,610 |
| Connecticut | Median95% CI | 33,46517,761-60,490 | 6434-118 | 1,441765-2,610 | 3,2171,704-5,827 | 116-20 | 23,87912,673-43,117 | 353187-640 | 4,4952,368-8,193 |
| Maine | Median95% CI | 12,7026,152-25,381 | 6832-140 | 12461-244 | 16782-327 | 32-7 | 12,0345,827-24,093 | 13666-270 | 16782-329 |
| Massachusetts | Median95% CI | 69,94837,432-125,125 | 13170-234 | 4,7442,532-8,510 | 6,0623,265-10,762 | 3016-53 | 50,10926,638-90,261 | 844454-1,502 | 7,9634,295-14,125 |
| New Hampshire | Median95% CI | 10,4335,256-20,221 | 2412-49 | 239122-451 | 13368-252 | 31-5 | 9,6394,850-18,736 | 10452-202 | 288147-539 |
| Rhode Island | Median95% CI | 16,8538,977-30,336 | 6334-113 | 614325-1,115 | 1,116587-2,035 | 126-21 | 12,2946,557-22,086 | 227121-409 | 2,5171,323-4,594 |
| Vermont | Median95% CI | 6,4752,903-14,337 | 2110-46 | 8641-173 | 7535-155 | 21-4 | 6,1052,731-13,569 | 7835-167 | 10648-230 |
| *Mid-Atlantic* | Median95% CI | 474,688257,404-837,826 | 981532-1,737 | 40,09121,575-71,236 | 69,12537,188-122,882 | 184100-326 | 278,941151,176-492,323 | 5,2592,847-9,287 | 80,02443,050-142,069 |
| New Jersey | Median95% CI | 84,54845,230-151,323 | 11864-210 | 8,0114,288-14,346 | 11,8536,393-20,982 | 3116-55 | 45,20023,962-81,737 | 820439-1,464 | 18,4459,929-32,751 |
| New York | Median95% CI | 271,985146,883-481,436 | 686369-1,220 | 27,56214,687-49,388 | 41,12622,014-73,454 | 12265-216 | 144,94978,581-256,078 | 3,2601,756-5,781 | 54,07628,942-96,535 |
| Pennsylvania | Median95% CI | 117,96863,652-209,142 | 17695-313 | 4,4782,420-7,917 | 16,1088,680-28,598 | 3217-56 | 88,54147,563-157,604 | 1,176637-2,078 | 7,4384,001-13,238 |
| **Midwest** | **Median95% CI** | **833,960523,997-1,277,908** | **3,1011,918-4,886** | **34,57121,612-53,203** | **119,85274,706-185,947** | **329207-505** | **590,066370,012-905,423** | **9,8986,215-15,168** | **75,62847,315-116,625** |
| *East North Central* | Median95% CI | 611,789384,179-937,065 | 1,555972-2,405 | 25,54715,964-39,378 | 96,31959,930-149,803 | 171107-262 | 417,451261,986-640,141 | 6,8934,326-10,571 | 63,53939,606-98,365 |
| Illinois | Median95% CI | 219,092136,821-338,475 | 279175-429 | 14,1818,796-22,065 | 37,51923,143-58,778 | 5534-84 | 121,10775,827-186,225 | 2,0871,303-3,224 | 43,87727,158-68,446 |
| Indiana | Median95% CI | 70,91644,137-109,936 | 165103-255 | 1,6221,007-2,516 | 8,9705,587-13,904 | 2214-34 | 54,62333,846-85,094 | 783489-1,206 | 4,6982,927-7,258 |
| Michigan | Median95% CI | 114,82671,909-176,797 | 471291-739 | 3,7362,318-5,807 | 19,64912,266-30,400 | 2817-43 | 84,06152,454-130,023 | 1,556975-2,391 | 5,2663,300-8,089 |
| Ohio | Median95% CI | 150,66894,497-231,473 | 292183-448 | 4,2962,668-6,663 | 24,35415,079-37,977 | 5132-79 | 114,35871,679-175,668 | 1,8921,183-2,914 | 5,3823,362-8,309 |
| Wisconsin | Median95% CI | 55,74434,660-86,566 | 347210-557 | 1,6911,048-2,631 | 5,7973,561-9,082 | 159-23 | 42,99126,593-67,190 | 570355-882 | 4,2872,671-6,629 |
| *West North Central* | Median95% CI | 221,850138,977-341,661 | 1,545938-2,506 | 9,0115,636-13,864 | 23,54514,691-36,355 | 15899-244 | 172,405107,775-266,367 | 3,0041,884-4,609 | 12,0797,577-18,575 |
| Iowa | Median95% CI | 17,0529,476-29,582 | 4625-82 | 433237-767 | 615338-1,084 | 116-20 | 14,9638,319-25,979 | 16089-280 | 814451-1,421 |
| Kansas | Median95% CI | 19,64711,712-31,840 | 13479-219 | 632374-1,034 | 1,395819-2,297 | 148-23 | 15,2369,074-24,706 | 292174-473 | 1,9371,149-3,168 |
| Minnesota | Median95% CI | 90,63356,435-140,040 | 605376-940 | 5,8333,595-9,147 | 7,2594,464-11,406 | 3522-54 | 70,76844,098-109,182 | 1,306811-2,033 | 4,7922,974-7,460 |
| Missouri | Median95% CI | 73,57245,873-113,539 | 270169-417 | 1,6611,028-2,583 | 13,3508,268-20,775 | 8553-131 | 53,93233,494-83,676 | 1,003627-1,545 | 3,2252,014-4,986 |
| Nebraska | Median95% CI | 11,5826,415-20,221 | 7239-137 | 284154-510 | 646348-1,170 | 74-13 | 9,4485,237-16,473 | 12468-217 | 992548-1,736 |
| North Dakota | Median95% CI | 4,2482,298-7,643 | 13869-281 | 7238-133 | 10455-190 | 32-5 | 3,7642,035-6,766 | 5127-92 | 11360-210 |
| South Dakota | Median95% CI | 4,3562,364-7,808 | 266129-567 | 5228-94 | 9350-165 | 31-5 | 3,7412,034-6,688 | 5530-98 | 14076-249 |
| **South** | **Median95% CI** | **1,797,6291,364,897-2,295,554** | **7,8185,804-10,371** | **74,99756,479-96,706** | **351,185266,440-448,993** | **1,185899-1,517** | **984,093746,228-1,260,888** | **21,11416,029-26,975** | **356,397268,686-459,661** |
| *South Atlantic* | Median95% CI | 1,001,970759,011-1,283,965 | 2,9642,217-3,881 | 41,33630,875-53,868 | 218,957165,740-280,644 | 620470-795 | 555,735419,676-715,389 | 12,1289,171-15,589 | 169,475127,805-218,415 |
| Delaware | Median95% CI | 13,2889,078-18,892 | 4329-64 | 487322-721 | 2,4621,674-3,532 | 43-6 | 9,0656,191-12,902 | 157107-223 | 1,066728-1,518 |
| District of Columbia | Median95% CI | 48,46834,183-66,637 | 11380-156 | 1,7921,264-2,464 | 20,73814,626-28,511 | 2719-38 | 19,96014,077-27,442 | 783552-1,077 | 5,0543,565-6,949 |
| Florida | Median95% CI | 408,746309,228-524,949 | 948718-1,217 | 11,8908,945-15,357 | 62,47747,143-80,519 | 262198-336 | 211,349159,583-271,789 | 4,2453,210-5,454 | 117,45387,954-152,704 |
| Georgia | Median95% CI | 146,022108,278-192,007 | 315233-417 | 7,7225,660-10,314 | 46,54034,691-60,840 | 8059-105 | 76,67756,743-101,168 | 1,6491,223-2,169 | 12,9929,471-17,461 |
| Maryland | Median95% CI | 86,22261,272-118,971 | 223160-305 | 5,0253,398-7,271 | 28,03220,460-37,502 | 4431-61 | 44,32831,021-62,304 | 1,224861-1,707 | 7,3044,995-10,481 |
| North Carolina | Median95% CI | 120,44590,148-156,911 | 767508-1,238 | 4,7243,495-6,213 | 24,87118,578-32,462 | 6850-91 | 78,04758,328-101,835 | 1,322988-1,724 | 10,6217,971-13,789 |
| South Carolina | Median95% CI | 34,63722,978-51,423 | 12886-185 | 513333-780 | 8,5115,616-12,638 | 2013-30 | 23,30815,460-34,555 | 325214-487 | 1,8471,206-2,793 |
| Virginia | Median95% CI | 128,32395,766-167,777 | 373278-487 | 8,9476,462-12,161 | 24,23018,088-31,619 | 11082-144 | 79,73759,658-103,990 | 2,2611,679-2,973 | 12,6269,299-16,756 |
| West Virginia | Median95% CI | 12,8988,311-19,637 | 3120-48 | 11674-178 | 538350-812 | 32-5 | 11,8817,637-18,145 | 13084-195 | 194128-286 |
| *East South Central* | Median95% CI | 202,573151,086-266,583 | 635462-868 | 3,6342,733-4,690 | 44,75933,420-58,322 | 9571-125 | 142,088105,211-189,156 | 1,9591,468-2,554 | 9,3447,033-12,061 |
| Alabama | Median95% CI | 44,37632,526-59,429 | 212147-301 | 597436-804 | 11,8558,712-15,744 | 1813-26 | 29,61121,605-39,927 | 393284-537 | 1,6771,231-2,245 |
| Kentucky | Median95% CI | 52,55838,798-70,344 | 11181-149 | 915684-1,190 | 5,7804,305-7,543 | 2619-34 | 43,18431,645-58,572 | 543404-712 | 1,9671,475-2,552 |
| Mississippi | Median95% CI | 20,21113,061-31,574 | 7645-136 | 218144-325 | 6,8204,318-10,929 | 96-13 | 12,2567,956-19,018 | 14193-214 | 683451-1,035 |
| Tennessee | Median95% CI | 85,10264,059-109,885 | 235176-305 | 1,8961,412-2,477 | 20,08914,770-26,620 | 4232-55 | 56,87742,631-74,016 | 879662-1,136 | 4,9953,735-6,502 |
| *West South Central* | Median95% CI | 591,872445,932-763,063 | 4,2173,110-5,658 | 29,96822,198-39,326 | 87,27065,314-113,263 | 469354-605 | 285,397215,881-366,071 | 7,0095,289-9,022 | 177,519132,446-231,210 |
| Arkansas | Median95% CI | 19,18812,259-29,299 | 13787-210 | 288181-448 | 3,0031,940-4,549 | 3822-62 | 14,2519,079-21,857 | 227145-347 | 1,230781-1,885 |
| Louisiana | Median95% CI | 47,23335,027-62,329 | 234166-327 | 1,132847-1,473 | 16,54212,352-21,605 | 2015-26 | 25,99418,977-34,942 | 411305-541 | 2,8802,144-3,768 |
| Oklahoma | Median95% CI | 42,00531,231-55,283 | 2,2931,617-3,313 | 1,082811-1,402 | 4,0142,979-5,262 | 3928-59 | 28,58321,190-37,773 | 1,4861,094-1,986 | 4,4723,330-5,856 |
| Texas | Median95% CI | 482,694361,353-627,177 | 1,5381,159-1,984 | 27,45420,213-36,228 | 63,59047,043-83,610 | 370277-481 | 216,020162,563-278,943 | 4,8723,633-6,350 | 168,852125,715-220,366 |
| **West** | **Median95% CI** | **1,326,943916,425-1,839,495** | **13,3228,743-20,284** | **144,61599,293-202,162** | **68,34047,000-95,269** | **7,1594,911-10,024** | **716,204493,897-993,593** | **29,22320,160-40,574** | **347,660239,812-483,275** |
| *Mountain* | Median95% CI | 349,506239,860-490,614 | 6,9544,451-11,018 | 11,7528,093-16,344 | 15,07610,382-20,966 | 1,034711-1,441 | 230,994158,082-325,336 | 5,1193,523-7,144 | 78,50253,983-109,784 |
| Arizona | Median95% CI | 102,59570,265-144,136 | 3,0162,001-4,490 | 3,1832,159-4,519 | 4,6073,145-6,491 | 243165-343 | 62,54242,810-87,999 | 1,374940-1,935 | 27,58618,892-38,757 |
| Colorado | Median95% CI | 110,60773,824-159,436 | 679447-1,010 | 3,5392,315-5,223 | 5,3733,615-7,696 | 14395-207 | 77,95151,852-112,816 | 1,6211,082-2,335 | 21,27014,294-30,496 |
| Idaho | Median95% CI | 15,3268,968-25,889 | 174100-301 | 177105-290 | 10562-171 | 2414-40 | 12,9227,574-21,763 | 202119-336 | 1,708971-3,023 |
| Montana | Median95% CI | 11,5536,193-22,140 | 654311-1,441 | 6837-122 | 6738-118 | 95-17 | 10,2375,499-19,540 | 199107-381 | 315174-577 |
| Nevada | Median95% CI | 43,55629,312-62,129 | 316208-474 | 3,4282,284-4,951 | 3,7792,508-5,473 | 258173-370 | 23,95616,170-34,124 | 941631-1,345 | 10,8527,269-15,547 |
| New Mexico | Median95% CI | 25,54215,216-41,431 | 1,648955-2,823 | 360214-583 | 577343-937 | 1911-31 | 11,0576,599-17,900 | 285170-461 | 11,5856,896-18,827 |
| Utah | Median95% CI | 32,69722,072-46,642 | 345205-650 | 885595-1,265 | 422286-599 | 329222-470 | 25,97717,522-37,163 | 403273-574 | 4,3022,916-6,096 |
| Wyoming | Median95% CI | 5,6272,876-11,446 | 9242-210 | 5025-102 | 9050-164 | 42-8 | 4,8372,463-9,881 | 6333-127 | 490257-970 |
| *Pacific* | Median95% CI | 976,424673,627-1,355,935 | 6,3564,254-9,351 | 132,86391,158-185,948 | 53,23636,548-74,392 | 6,1214,187-8,613 | 484,626334,298-672,662 | 24,10116,624-33,457 | 269,049185,139-375,135 |
| Alaska | Median95% CI | 8,3114,827-14,006 | 1,204608-2,500 | 537294-1,005 | 345198-583 | 8850-148 | 5,2093,057-8,637 | 357206-607 | 525305-881 |
| California | Median95% CI | 730,656502,434-1,019,873 | 2,8711,978-3,998 | 109,08174,401-153,820 | 44,22630,266-62,032 | 2,8681,967-4,005 | 311,012214,325-432,827 | 14,75010,142-20,572 | 245,815168,778-343,933 |
| Hawaii | Median95% CI | 20,84712,308-34,346 | 6739-112 | 7,1854,254-11,693 | 548321-906 | 1,8571,091-3,090 | 6,0613,538-10,214 | 3,3291,955-5,545 | 1,7801,048-2,951 |
| Oregon | Median95% CI | 78,84153,337-112,220 | 707470-1,047 | 4,1312,740-6,007 | 1,8281,249-2,569 | 312212-440 | 61,64541,658-87,791 | 1,7661,200-2,500 | 8,4315,674-12,075 |
| Washington | Median95% CI | 136,39493,075-191,357 | 1,468987-2,099 | 11,7097,985-16,455 | 6,2534,252-8,811 | 956644-1,365 | 99,85268,005-140,485 | 3,7912,580-5,344 | 12,3118,403-17,286 |

*Note*. Because values are medians from 100,000 iterations of the estimation method, estimates from area components (e.g., states within divisions, divisions within regions, etc.) may not sum to the total estimate.

# Supplement Table 2. Ratios of confidence limits from MSM population estimates, by race/ethnicity and US geographic area, 2014

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Area** | **Total** | **American Indian/****Alaska Native** | **Asian** | **Non-Hispanic Black** | **Native Hawaiian/****Other Pacific Islander**  | **Non-Hispanic White** | **Non-Hispanic Two or More Races** | **Hispanic/Latino** |
| **United States** | **1.24** | **1.61** | **1.37** | **1.34** | **1.71** | **1.26** | **1.29** | **1.32** |
| **Northeast** | **3.25** | **3.28** | **3.29** | **3.30** | **3.27** | **3.27** | **3.25** | **3.29** |
| *New England* | 3.30 | 3.36 | 3.28 | 3.27 | 3.24 | 3.34 | 3.28 | 3.28 |
| Connecticut | 3.41 | 3.47 | 3.41 | 3.42 | 3.33 | 3.40 | 3.42 | 3.46 |
| Maine | 4.13 | 4.38 | 4.00 | 3.99 | 3.50 | 4.13 | 4.09 | 4.01 |
| Massachusetts | 3.34 | 3.34 | 3.36 | 3.30 | 3.31 | 3.39 | 3.31 | 3.29 |
| New Hampshire | 3.85 | 4.08 | 3.70 | 3.71 | 5.00 | 3.86 | 3.88 | 3.67 |
| Rhode Island | 3.38 | 3.32 | 3.43 | 3.47 | 3.50 | 3.37 | 3.38 | 3.47 |
| Vermont | 4.94 | 4.60 | 4.22 | 4.43 | 4.00 | 4.97 | 4.77 | 4.79 |
| *Mid-Atlantic* | 3.25 | 3.27 | 3.30 | 3.30 | 3.26 | 3.26 | 3.26 | 3.30 |
| New Jersey | 3.35 | 3.28 | 3.35 | 3.28 | 3.44 | 3.41 | 3.33 | 3.30 |
| New York | 3.28 | 3.31 | 3.36 | 3.34 | 3.32 | 3.26 | 3.29 | 3.34 |
| Pennsylvania | 3.29 | 3.29 | 3.27 | 3.29 | 3.29 | 3.31 | 3.26 | 3.31 |
| **Midwest** | **2.44** | **2.55** | **2.46** | **2.49** | **2.44** | **2.45** | **2.44** | **2.46** |
| *East North Central* | 2.44 | 2.47 | 2.47 | 2.50 | 2.45 | 2.44 | 2.44 | 2.48 |
| Illinois | 2.47 | 2.45 | 2.51 | 2.54 | 2.47 | 2.46 | 2.47 | 2.52 |
| Indiana | 2.49 | 2.48 | 2.50 | 2.49 | 2.43 | 2.51 | 2.47 | 2.48 |
| Michigan | 2.46 | 2.54 | 2.51 | 2.48 | 2.53 | 2.48 | 2.45 | 2.45 |
| Ohio | 2.45 | 2.45 | 2.50 | 2.52 | 2.47 | 2.45 | 2.46 | 2.47 |
| Wisconsin | 2.50 | 2.65 | 2.51 | 2.55 | 2.56 | 2.53 | 2.48 | 2.48 |
| *West North Central* | 2.46 | 2.67 | 2.46 | 2.47 | 2.46 | 2.47 | 2.45 | 2.45 |
| Iowa | 3.12 | 3.28 | 3.24 | 3.21 | 3.33 | 3.12 | 3.15 | 3.15 |
| Kansas | 2.72 | 2.77 | 2.76 | 2.80 | 2.88 | 2.72 | 2.72 | 2.76 |
| Minnesota | 2.48 | 2.50 | 2.54 | 2.56 | 2.45 | 2.48 | 2.51 | 2.51 |
| Missouri | 2.48 | 2.47 | 2.51 | 2.51 | 2.47 | 2.50 | 2.46 | 2.48 |
| Nebraska | 3.15 | 3.51 | 3.31 | 3.36 | 3.25 | 3.15 | 3.19 | 3.17 |
| North Dakota | 3.33 | 4.07 | 3.50 | 3.45 | 2.50 | 3.32 | 3.41 | 3.50 |
| South Dakota | 3.30 | 4.40 | 3.36 | 3.30 | 5.00 | 3.29 | 3.27 | 3.28 |
| **South** | **1.68** | **1.79** | **1.71** | **1.69** | **1.69** | **1.69** | **1.68** | **1.71** |
| South Atlantic | 1.69 | 1.75 | 1.74 | 1.69 | 1.69 | 1.70 | 1.70 | 1.71 |
| Delaware | 2.08 | 2.21 | 2.24 | 2.11 | 2.00 | 2.08 | 2.08 | 2.09 |
| District of Columbia | 1.95 | 1.95 | 1.95 | 1.95 | 2.00 | 1.95 | 1.95 | 1.95 |
| Florida | 1.70 | 1.69 | 1.72 | 1.71 | 1.70 | 1.70 | 1.70 | 1.74 |
| Georgia | 1.77 | 1.79 | 1.82 | 1.75 | 1.78 | 1.78 | 1.77 | 1.84 |
| Maryland | 1.94 | 1.91 | 2.14 | 1.83 | 1.97 | 2.01 | 1.98 | 2.10 |
| North Carolina | 1.74 | 2.44 | 1.78 | 1.75 | 1.82 | 1.75 | 1.74 | 1.73 |
| South Carolina | 2.24 | 2.15 | 2.34 | 2.25 | 2.31 | 2.24 | 2.28 | 2.32 |
| Virginia | 1.75 | 1.75 | 1.88 | 1.75 | 1.76 | 1.74 | 1.77 | 1.80 |
| West Virginia | 2.36 | 2.40 | 2.41 | 2.32 | 2.50 | 2.38 | 2.32 | 2.23 |
| *East South Central* | 1.76 | 1.88 | 1.72 | 1.75 | 1.76 | 1.80 | 1.74 | 1.71 |
| Alabama | 1.83 | 2.05 | 1.84 | 1.81 | 2.00 | 1.85 | 1.89 | 1.82 |
| Kentucky | 1.81 | 1.84 | 1.74 | 1.75 | 1.79 | 1.85 | 1.76 | 1.73 |
| Mississippi | 2.42 | 3.02 | 2.26 | 2.53 | 2.17 | 2.39 | 2.30 | 2.29 |
| Tennessee | 1.72 | 1.73 | 1.75 | 1.80 | 1.72 | 1.74 | 1.72 | 1.74 |
| *West South Central* | 1.71 | 1.82 | 1.77 | 1.73 | 1.71 | 1.70 | 1.71 | 1.75 |
| Arkansas | 2.39 | 2.41 | 2.48 | 2.34 | 2.82 | 2.41 | 2.39 | 2.41 |
| Louisiana | 1.78 | 1.97 | 1.74 | 1.75 | 1.73 | 1.84 | 1.77 | 1.76 |
| Oklahoma | 1.77 | 2.05 | 1.73 | 1.77 | 2.11 | 1.78 | 1.82 | 1.76 |
| Texas | 1.74 | 1.71 | 1.79 | 1.78 | 1.74 | 1.72 | 1.75 | 1.75 |
| **West** | **2.01** | **2.32** | **2.04** | **2.03** | **2.04** | **2.01** | **2.01** | **2.02** |
| *Mountain* | 2.05 | 2.48 | 2.02 | 2.02 | 2.03 | 2.06 | 2.03 | 2.03 |
| Arizona | 2.05 | 2.24 | 2.09 | 2.06 | 2.08 | 2.06 | 2.06 | 2.05 |
| Colorado | 2.16 | 2.26 | 2.26 | 2.13 | 2.18 | 2.18 | 2.16 | 2.13 |
| Idaho | 2.89 | 3.01 | 2.76 | 2.76 | 2.86 | 2.87 | 2.82 | 3.11 |
| Montana | 3.58 | 4.63 | 3.30 | 3.11 | 3.40 | 3.55 | 3.56 | 3.32 |
| Nevada | 2.12 | 2.28 | 2.17 | 2.18 | 2.14 | 2.11 | 2.13 | 2.14 |
| New Mexico | 2.72 | 2.96 | 2.72 | 2.73 | 2.82 | 2.71 | 2.71 | 2.73 |
| Utah | 2.11 | 3.17 | 2.13 | 2.09 | 2.12 | 2.12 | 2.10 | 2.09 |
| Wyoming | 3.98 | 5.00 | 4.08 | 3.28 | 4.00 | 4.01 | 3.85 | 3.77 |
| *Pacific* | 2.01 | 2.20 | 2.04 | 2.04 | 2.06 | 2.01 | 2.01 | 2.03 |
| Alaska | 2.90 | 4.11 | 3.42 | 2.94 | 2.96 | 2.83 | 2.95 | 2.89 |
| California | 2.03 | 2.02 | 2.07 | 2.05 | 2.04 | 2.02 | 2.03 | 2.04 |
| Hawaii | 2.79 | 2.87 | 2.75 | 2.82 | 2.83 | 2.89 | 2.84 | 2.82 |
| Oregon | 2.10 | 2.23 | 2.19 | 2.06 | 2.08 | 2.11 | 2.08 | 2.13 |
| Washington | 2.06 | 2.13 | 2.06 | 2.07 | 2.12 | 2.07 | 2.07 | 2.06 |