

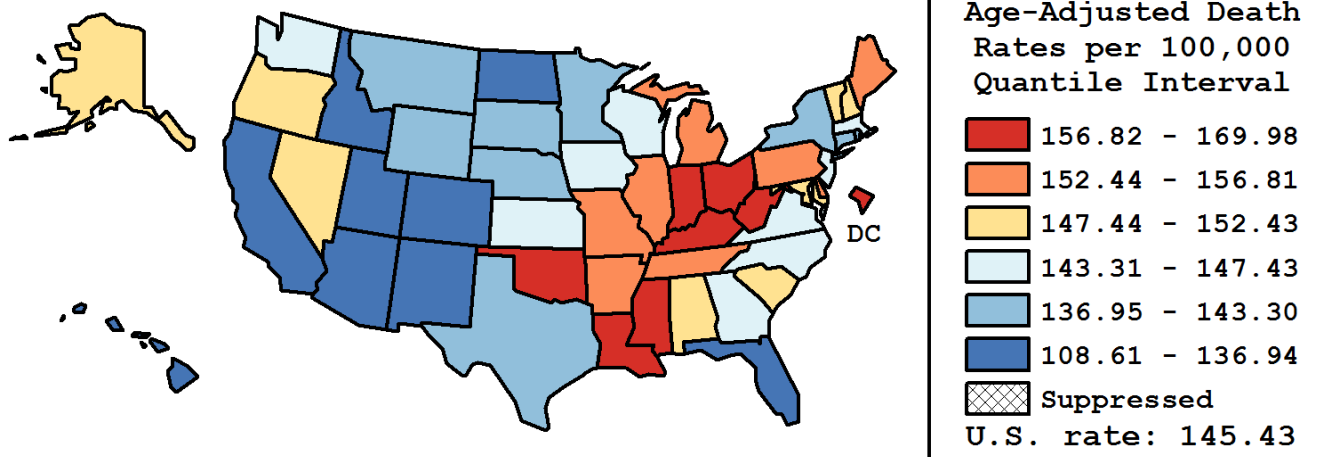
Table 2.20
All Cancer Sites (Invasive)

Age-Adjusted Cancer Death^a Rates by State, All Races, 2008-2012

Females

| State | Rate | SE | Rank(CI) ^d | PD |
|------------------|---------------------|------|-----------------------|---------------------|
| TOTAL U.S. | 145.43 | 0.13 | | |
| High Five States | | | | |
| Kentucky | 169.98 ^b | 1.14 | 01(01,02) | 16.88 ^c |
| West Virginia | 165.19 ^b | 1.62 | 02(01,04) | 13.59 ^c |
| D.C. | 161.62 ^b | 3.15 | 03(01,17) | 11.13 ^c |
| Louisiana | 161.00 ^b | 1.12 | 04(02,09) | 10.71 ^c |
| Oklahoma | 159.62 ^b | 1.20 | 05(03,12) | 9.76 ^c |
| Low Five States | | | | |
| Colorado | 129.42 ^b | 1.01 | 47(45,49) | -11.01 ^c |
| New Mexico | 128.08 ^b | 1.47 | 48(46,49) | -11.93 ^c |
| Arizona | 128.07 ^b | 0.83 | 49(46,49) | -11.93 ^c |
| Hawaii | 114.84 ^b | 1.66 | 50(50,51) | -21.03 ^c |
| Utah | 108.61 ^b | 1.39 | 51(50,51) | -25.32 ^c |

| State | Rate | SE | Rank(CI) ^d | PD | State | Rate | SE | Rank(CI) ^d | PD |
|---------------|---------------------|------|-----------------------|---------------------|----------------|---------------------|------|-----------------------|---------------------|
| Alabama | 152.43 ^b | 1.02 | 17(12,21) | 4.81 | Montana | 138.64 | 2.11 | 40(31,45) | -4.67 |
| Alaska | 151.50 | 3.59 | 18(03,37) | 4.18 | Nebraska | 140.80 | 1.61 | 38(30,44) | -3.18 |
| Arizona | 128.07 ^b | 0.83 | 49(46,49) | -11.93 ^c | Nevada | 149.01 | 1.49 | 21(16,32) | 2.46 |
| Arkansas | 156.57 ^b | 1.32 | 11(04,17) | 7.66 ^c | New Hampshire | 147.58 | 1.91 | 24(16,36) | 1.48 |
| California | 135.26 ^b | 0.37 | 44(42,46) | -6.99 ^c | New Jersey | 147.43 | 0.73 | 25(19,31) | 1.38 |
| Colorado | 129.42 ^b | 1.01 | 47(45,49) | -11.01 ^c | New Mexico | 128.08 ^b | 1.47 | 48(46,49) | -11.93 ^c |
| Connecticut | 138.45 ^b | 1.10 | 41(36,44) | -4.80 | New York | 141.74 ^b | 0.48 | 36(33,40) | -2.54 |
| Delaware | 156.26 ^b | 2.35 | 12(03,20) | 7.45 ^c | North Carolina | 144.95 | 0.72 | 31(25,36) | -0.33 |
| D.C. | 161.62 ^b | 3.15 | 03(01,17) | 11.13 ^c | North Dakota | 130.16 ^b | 2.49 | 46(42,49) | -10.50 ^c |
| Florida | 136.94 ^b | 0.45 | 43(39,44) | -5.84 ^c | Ohio | 158.47 ^b | 0.66 | 06(03,12) | 8.97 ^c |
| Georgia | 143.46 | 0.76 | 33(28,38) | -1.35 | Oklahoma | 159.62 ^b | 1.20 | 05(03,12) | 9.76 ^c |
| Hawaii | 114.84 ^b | 1.66 | 50(50,51) | -21.03 ^c | Oregon | 149.77 ^b | 1.14 | 20(16,27) | 2.99 |
| Idaho | 134.88 ^b | 1.80 | 45(39,47) | -7.25 ^c | Pennsylvania | 153.34 ^b | 0.60 | 16(12,19) | 5.44 ^c |
| Illinois | 154.37 ^b | 0.64 | 15(10,18) | 6.15 ^c | Rhode Island | 143.30 | 2.04 | 34(20,41) | -1.46 |
| Indiana | 157.84 ^b | 0.91 | 08(03,14) | 8.53 ^c | South Carolina | 148.79 | 1.03 | 22(17,30) | 2.31 |
| Iowa | 145.30 | 1.22 | 30(21,36) | -0.08 | South Dakota | 142.77 | 2.38 | 35(20,44) | -1.83 |
| Kansas | 144.68 | 1.31 | 32(21,38) | -0.52 | Tennessee | 156.69 ^b | 0.90 | 10(05,15) | 7.74 ^c |
| Kentucky | 169.98 ^b | 1.14 | 01(01,02) | 16.88 ^c | Texas | 137.70 ^b | 0.48 | 42(38,44) | -5.31 ^c |
| Louisiana | 161.00 ^b | 1.12 | 04(02,09) | 10.71 ^c | Utah | 108.61 ^b | 1.39 | 51(50,51) | -25.32 ^c |
| Maine | 154.60 ^b | 1.83 | 14(04,21) | 6.31 ^c | Vermont | 149.89 | 2.73 | 19(08,36) | 3.07 |
| Maryland | 147.97 | 0.94 | 23(18,31) | 1.75 | Virginia | 145.79 | 0.80 | 29(22,34) | 0.25 |
| Massachusetts | 147.10 | 0.84 | 26(19,33) | 1.15 | Washington | 146.40 | 0.89 | 28(20,34) | 0.67 |
| Michigan | 155.02 ^b | 0.71 | 13(09,18) | 6.59 ^c | West Virginia | 165.19 ^b | 1.62 | 02(01,04) | 13.59 ^c |
| Minnesota | 141.13 ^b | 0.96 | 37(32,41) | -2.96 | Wisconsin | 146.83 | 0.92 | 27(19,33) | 0.97 |
| Mississippi | 158.45 ^b | 1.35 | 07(03,15) | 8.96 ^c | Wyoming | 140.27 | 3.05 | 39(20,46) | -3.55 |
| Missouri | 156.81 ^b | 0.92 | 09(05,16) | 7.82 ^c | | | | | |



^a US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention. Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

^b Difference between state rate and total U.S. rate is statistically significant ($p \leq .0002$).

^c Absolute percent difference between state rate and total U.S. rate is 5% or more.

^d Rank of state level death rate and the 95% confidence intervals (low, high) for the rank.

SE Standard error of the rate.

PD Percent difference between state rate and total U.S. rate.

- Statistic not shown. Rate based on less than 16 cases for the time interval.