

Table 23.7
Cancer of the Prostate (Invasive)

SEER Incidence^a and U.S. Death^b Rates, Age-Adjusted and Age-Specific Rates, by Race

| | SEER Incidence ^a | | | U.S. Mortality ^b | | |
|--|-----------------------------|----------------|----------------|-----------------------------|----------------|----------------|
| | All Races Males | White Males | Black Males | All Races Males | White Males | Black Males |
| <u>Age-Adjusted Rates, 2008-2012</u> | | | | | | |
| Age at Diagnosis/Death: | | | | | | |
| All ages | 137.9 | 130.4 | 214.5 | 21.4 | 19.8 | 46.3 |
| Under 65 | 54.7 | 51.0 | 97.6 | 1.7 | 1.5 | 4.3 |
| 65 and over | 713.5 | 679.1 | 1,022.4 | 157.6 | 146.5 | 337.0 |
| All ages (IARC world std) ^c | 96.0 | 90.7 | 153.3 | 9.3 | 8.5 | 21.0 |
| <u>Age-Specific Rates, 2008-2012</u> | | | | | | |
| Age at Diagnosis/Death: | | | | | | |
| <1 | - | - | - | - | - | - |
| 1-4 | - | - | - | - | - | - |
| 5-9 | - | - | - | - | - | - |
| 10-14 | - | - | - | - | - | - |
| 15-19 | - | - | - | - | - | - |
| 20-24 | - | - | - | - | - | - |
| 25-29 | - | - | - | - | - | - |
| 30-34 | 0.1 | - | - | - | - | - |
| 35-39 | 1.1 | 0.9 | 2.8 | 0.0 | - | - |
| 40-44 | 10.2 | 8.7 | 25.0 | 0.2 | 0.1 | 0.4 |
| 45-49 | 45.5 | 39.1 | 105.6 | 0.9 | 0.7 | 2.2 |
| 50-54 | 139.5 | 128.2 | 262.3 | 3.3 | 2.7 | 8.3 |
| 55-59 | 302.6 | 283.1 | 530.8 | 8.8 | 7.5 | 21.9 |
| 60-64 | 518.6 | 493.4 | 856.2 | 20.1 | 17.3 | 50.3 |
| 65-69 | 788.1 | 753.0 | 1,207.3 | 40.4 | 35.4 | 101.4 |
| 70-74 | 835.4 | 800.7 | 1,167.8 | 77.4 | 68.8 | 189.9 |
| 75-79 | 741.2 | 700.7 | 1,004.4 | 138.8 | 127.1 | 312.1 |
| 80-84 | 545.2 | 512.8 | 745.3 | 244.2 | 228.2 | 533.8 |
| 85+ | 444.2 | 420.5 | 666.4 | 513.5 | 491.0 | 975.7 |

^a SEER 18 areas. Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130), unless noted.

^b US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

^c Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130), unless noted.

- Rates are per 100,000 and are age-adjusted to the IARC world standard population.

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