

Table 5.14
Cancer of the Cervix Uteri (Invasive)

Estimated United States Cancer Prevalence Counts^a on January 1, 2006
By Race/Ethnicity and Years Since Diagnosis

| Years Since Diagnosis | 0 to <5 | 5 to <10 | 10 to <15 | 15 to <20 | 20 to <25 | 25 to <30 | 0 to <16 ^e | 0 to <31 ^e | >=31 ^g | Complete ^h |
|-------------------------------------|---------|----------|-----------|-----------|-----------|-----------|-----------------------|-----------------------|-------------------|-----------------------|
| <u>Race</u> | | | | | | | | | | |
| All Races ^b | 39,451 | 38,535 | 34,731 | 30,783 | 23,101 | 21,728 | 119,712 | 192,354 | 55,812 | 248,166 |
| White ^b | 31,048 | 30,600 | 28,499 | 25,641 | 19,137 | 17,691 | 95,858 | 155,925 | 46,577 | 202,502 |
| Black ^b | 5,677 | 5,244 | 4,021 | 3,443 | 3,036 | 3,056 | 15,832 | 25,053 | + | + |
| Asian/Pacific Islander ^c | 2,055 | 1,752 | 1,476 | + | + | + | 5,523 | + | + | + |
| Hispanic ^d | 8,083 | 6,813 | 5,682 | + | + | + | 21,602 | + | + | + |

Estimated prevalence percent^a on January 1, 2006, of the SEER 11 population diagnosed in the previous 16 years
By Age at Prevalence and Race/Ethnicity

| Age at Prevalence | Age Specific (Crude) | | | | | | | | | | Age-Adjusted ^f |
|-------------------------------------|----------------------|-----|---------|---------|---------|---------|---------|---------|---------|---------|---------------------------|
| | All Ages | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ | All Ages |
| <u>Race</u> | | | | | | | | | | | |
| All Races ^c | 0.0822% | - | 0.0004% | 0.0108% | 0.0835% | 0.1594% | 0.1706% | 0.1513% | 0.1363% | 0.0801% | 0.0795% |
| White ^c | 0.0833% | - | 0.0004% | 0.0115% | 0.0951% | 0.1698% | 0.1681% | 0.1396% | 0.1191% | 0.0614% | 0.0802% |
| Black ^c | 0.0731% | - | - | 0.0111% | 0.0647% | 0.1336% | 0.1645% | 0.1878% | 0.1745% | 0.1595% | 0.0795% |
| Asian/Pacific Islander ^c | 0.0797% | - | - | 0.0024% | 0.0337% | 0.1155% | 0.1800% | 0.1909% | 0.2144% | 0.1769% | 0.0756% |
| Hispanic ^d | 0.0999% | - | - | 0.0102% | 0.0926% | 0.2510% | 0.3054% | 0.3142% | 0.2999% | 0.1769% | 0.1352% |

^a US 2006 cancer prevalence counts are based on 2006 cancer prevalence proportions from the SEER registries and 1/1/2006 US population estimates based on the average of 2005 and 2006 population estimates from the US Bureau of the Census. Prevalence was calculated using the First Malignant Primary Only for a person.

^{b c d} Statistics based on (b) SEER 9 Areas (c) SEER 11 Areas and Rural Georgia (d) NHIA for Hispanic for SEER 11 Areas and Rural Georgia.

^e Maximum limited-duration prevalence: 31 years for 1975-2006 SEER 9 data; 16 years for 1990-2006 SEER 11 data (used to calculate prevalence for Hispanics and Asian Pacific Islanders).

^f Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups.

^{g h i} (g) Cases diagnosed more than 31 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000). (h) Complete prevalence is obtained by summing 0 to <31 and >=31. (i) Age-specific completeness index was approximated using empirical data from historical Connecticut tumor registry.

- Statistic not shown. Statistic based on fewer than 5 cases estimated alive in SEER for the time interval.

+ Not available.