

Table 5.16

Cancer of the Cervix Uteri (Invasive)

Percent Distribution and Counts by Histology among Histologically Confirmed Cases, 2004-2008
Females by Race

| Histology ^a | All Races | | White | | Black | | Asian/Pacific Islander | | American Indian/ Alaska Native ^b | | Hispanic ^c | |
|---|-----------|---------|--------|---------|-------|---------|---------------------------|---------|--|---------|-----------------------|---------|
| | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent |
| Carcinoma | 15,406 | 98.2% | 11,706 | 98.2% | 1,972 | 98.2% | 1,403 | 98.9% | 102 | 97.1% | 3,724 | 98.6% |
| Epidermoid carcinoma ^d (8050-8131) | 10,526 | 67.1% | 7,808 | 65.5% | 1,566 | 77.9% | 925 | 65.2% | 80 | 76.2% | 2,636 | 69.8% |
| Squamous cell carcinoma (8070) | 6,952 | 44.3% | 5,083 | 42.6% | 1,141 | 56.8% | 593 | 41.8% | 51 | 48.6% | 1,566 | 41.5% |
| Squamous cell, keratinizing (8071) | 1,137 | 7.2% | 854 | 7.2% | 162 | 8.1% | 100 | 7.1% | - | - | 345 | 9.1% |
| Squamous cell, non-keratinizing (8072) | 1,451 | 9.3% | 1,119 | 9.4% | 164 | 8.2% | 135 | 9.5% | - | - | 439 | 11.6% |
| Squamous cell, Microinvasive (8076) | 739 | 4.7% | 571 | 4.8% | 66 | 3.3% | 69 | 4.9% | - | - | 220 | 5.8% |
| Other (8050-8069, 8073-8075,8077-8131) | 247 | 1.6% | 181 | 1.5% | 33 | 1.6% | 28 | 2.0% | - | - | 66 | 1.7% |
| Adenocarcinoma ^e | 4,182 | 26.7% | 3,392 | 28.4% | 292 | 14.5% | 421 | 29.7% | - | - | 929 | 24.6% |
| Adenocarcinoma, NOS (8140) | 2,166 | 13.8% | 1,761 | 14.8% | 138 | 6.9% | 221 | 15.6% | - | - | 485 | 12.8% |
| Adenosquamous (8560,8570) | 683 | 4.4% | 536 | 4.5% | 67 | 3.3% | 72 | 5.1% | - | - | 174 | 4.6% |
| Other adenocarcinomas ^f | 1,333 | 8.5% | 1,095 | 9.2% | 87 | 4.3% | 128 | 9.0% | - | - | 270 | 7.1% |
| Other specific carcinomas ^g | 226 | 1.4% | 177 | 1.5% | 23 | 1.1% | 23 | 1.6% | - | - | 57 | 1.5% |
| Unspecified, Carcinoma, NOS (8010-8011,8020-8022) | 472 | 3.0% | 329 | 2.8% | 91 | 4.5% | 34 | 2.4% | - | - | 102 | 2.7% |
| Sarcoma ^h | 79 | 0.5% | 63 | 0.5% | - | - | - | - | - | - | 21 | 0.6% |
| Other specific types (8720-8790,8930-8936, 8950-9030,9060-9110, 9260-9365,9380-9539) | 129 | 0.8% | 98 | 0.8% | 18 | 0.9% | - | - | - | - | 19 | 0.5% |
| Unspecified (8000-8005) | 71 | 0.5% | 57 | 0.5% | - | - | - | - | - | - | - | - |
| Total | 15,685 | 100.0% | 11,924 | 100.0% | 2,009 | 100.0% | 1,418 | 100.0% | 105 | 100.0% | 3,778 | 100.0% |

Source: SEER 17 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey). Percents may not sum to 100 due to rounding.

^a Excludes Kaposi Sarcoma, mesothelioma, lymphomas, leukemias, myelomas, lymphoreticular, and immunoproliferative diseases.

^b Estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

^c Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.

^d Underlying incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

^e Epidermoid carcinoma includes squamous, basal, and transitional cell carcinomas.

^f Adenocarcinoma includes histologies 8140-8147,8160-8162,8180-8221,8250-8507,8514,8520-8551,8560,8570-8574,8576,8940-8941.

^g Other adenocarcinomas include histologies 8141-8147,8160-8162,8180-8221,8250-8507,8514,8520-8551,8571-8574,8576,8940-8941.

^h Other specific carcinomas include histologies 8012-8015,8030-8046,8150-8155,8170-8175,8230-8249,8508,8510-8513,8561-8562,8575,8580-8671.

^h Sarcoma includes histologies 8680-8713,8800-8921,9040-9044,9120-9136,9150-9252,9370-9373,9540-9582.

- Statistic not shown due to fewer than 16 cases during the time period.