

Table I-19  
AGE-ADJUSTED SEER INCIDENCE RATES AND TRENDS FOR THE TOP 15 CANCER SITES<sup>a</sup> BY RACE/ETHNICITY

## Both Sexes

|                                     | All Races                      |                               | White                          |                               | Black                          |                               |
|-------------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|
|                                     | Rate <sup>b</sup><br>2000-2003 | APC <sup>c</sup><br>1994-2003 | Rate <sup>b</sup><br>2000-2003 | APC <sup>c</sup><br>1994-2003 | Rate <sup>b</sup><br>2000-2003 | APC <sup>c</sup><br>1994-2003 |
| All Sites                           | 471.3                          | -0.4                          | 478.4                          | -0.3                          | 504.4                          | -0.9*                         |
| Prostate <sup>f</sup>               | 74.8                           | 0.5                           | 72.4                           | -0.4                          | 106.6                          | -0.9                          |
| Breast                              | 70.4                           | -0.5                          | 72.4                           | 0.7                           | 76.9                           | -1.3*                         |
| Lung and Bronchus                   | 64.8                           | -1.2*                         | 66.0                           | -1.1*                         | 67.9                           | -0.4                          |
| Colon and Rectum                    | 52.4                           | -1.0*                         | 52.0                           | -1.1*                         | 62.8                           | -0.3                          |
| Urinary Bladder                     | 20.9                           | 0.0                           | 22.8                           | 0.2                           | 14.9                           | -2.0*                         |
| Non-Hodgkin Lymphoma                | 19.1                           | -0.1                          | 21.1                           | 2.1*                          | 14.3                           | -0.1                          |
| Melanoma of the Skin                | 18.2                           | 1.6*                          | 19.9                           | -0.1                          | 14.1                           | 1.1                           |
| Corpus and Uterus, NOS <sup>f</sup> | 12.6                           | -0.9*                         | 13.1                           | -1.0*                         | 12.8                           | -2.3*                         |
| Kidney and Renal Pelvis             | 12.6                           | 1.9*                          | 13.0                           | 2.2*                          | 12.4                           | 0.7                           |
| Leukemia                            | 12.2                           | -0.9*                         | 12.7                           | -0.9*                         | 11.3                           | 1.2                           |
| Pancreas                            | 11.3                           | -0.2                          | 11.1                           | 0.1                           | 11.1                           | -2.9*                         |
| Oral Cavity and Pharynx             | 10.5                           | -1.5*                         | 10.5                           | -1.3*                         | 10.9                           | -1.5*                         |
| Thyroid                             | 8.2                            | 5.0*                          | 8.6                            | 5.4*                          | 10.1                           | -0.5                          |
| Stomach                             | 8.1                            | -1.5*                         | 7.8                            | -1.0*                         | 7.2                            | 3.5*                          |
| Ovary <sup>fh</sup>                 | 7.4                            | -1.0*                         | 7.1                            | -1.5*                         | 6.4                            | -4.5*                         |

  

|                                     | Asian/Pacific Islander         |                               | American Indian/Alaska Native  |                               | Hispanic <sup>e</sup>          |                               |
|-------------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|
|                                     | Rate <sup>b</sup><br>2000-2003 | APC <sup>c</sup><br>1994-2003 | Rate <sup>d</sup><br>1999-2002 | APC <sup>d</sup><br>1994-2002 | Rate <sup>b</sup><br>2000-2003 | APC <sup>c</sup><br>1994-2003 |
| All Sites                           | 315.6                          | -0.6*                         | 325.8                          | -1.4                          | 353.1                          | -0.7                          |
| Breast                              | 48.5                           | 0.9                           | 46.5                           | -1.4                          | 60.9                           | -0.2                          |
| Colon and Rectum                    | 42.4                           | -0.7                          | 43.1                           | -3.9*                         | 48.1                           | -0.5                          |
| Prostate <sup>f</sup>               | 41.8                           | -0.7                          | 40.0                           | -3.0                          | 39.0                           | -0.7                          |
| Lung and Bronchus                   | 39.6                           | -0.8*                         | 30.7                           | -3.4                          | 32.6                           | -1.9*                         |
| Stomach                             | 14.4                           | -3.2*                         | 16.2                           | 4.7                           | 16.1                           | -0.8*                         |
| Liver & IBD <sup>g</sup>            | 13.8                           | 0.1                           | 14.9                           | -2.0                          | 12.3                           | -1.9*                         |
| Non-Hodgkin Lymphoma                | 13.2                           | -0.1                          | 12.4                           | 3.3                           | 12.1                           | 2.7*                          |
| Urinary Bladder                     | 9.3                            | 0.6                           | 10.8                           | 1.5                           | 11.5                           | -0.2                          |
| Pancreas                            | 8.9                            | -0.9                          | 9.9                            | -0.8                          | 10.3                           | -1.1                          |
| Corpus and Uterus, NOS <sup>f</sup> | 8.6                            | 0.4                           | 8.4                            | -                             | 9.5                            | -2.2*                         |
| Thyroid                             | 8.4                            | 2.3*                          | 8.2                            | -8.4*                         | 9.5                            | 1.3                           |
| Oral Cavity and Pharynx             | 7.9                            | -1.7                          | 7.2                            | -                             | 9.2                            | -0.5                          |
| Leukemia                            | 7.3                            | -1.4*                         | 7.1                            | -0.2                          | 7.3                            | -3.7*                         |
| Kidney and Renal Pelvis             | 6.3                            | 1.4                           | 7.1                            | 2.0                           | 7.2                            | 4.1*                          |
| Ovary <sup>fh</sup>                 | 5.3                            | 0.2                           | 6.4                            | 1.3                           | 6.2                            | -0.2                          |

- Statistic not shown. Rate based on less than 16 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval.

<sup>a</sup> Top 15 cancer sites selected based on 2000-2003 age-adjusted rates for the race/ethnic group.

<sup>b</sup> Incidence data used in calculating the rates are from the 17 SEER 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). Rates are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>c</sup> The APC is the Annual Percent Change over the time interval. Incidence data used in calculating the trends are from the 13 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry and Rural Georgia). Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>d</sup> Incidence data for American Indians/Alaska Natives include cases from Connecticut, Detroit, Iowa, New Mexico, Seattle, Utah, Atlanta, and the Alaska Native Registry for the time period 1994-2002.

<sup>e</sup> Hispanic is not mutually exclusive from Whites, Blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.

<sup>f</sup> Incidence data for Hispanics are based on NHIA and exclude cases from Hawaii, Seattle, Alaska Native Registry and Kentucky.

<sup>g</sup> The rates for sex-specific cancer sites are calculated using the population for both sexes combined.

<sup>h</sup> IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

\* Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

\* The APC is significantly different from zero (p<.05).