Table 1.24 Age-Adjusted SEER Incidence Rates and Trends for the Top 15 Cancer Sites by Race/Ethnicity Both Sexes

| All Races | | | White | | | Black | | |
|--|--|---|--|---|---|--|--|---|
| | Rate ^b 2006-2010 | APC ^c 2001-2010 | | Rate ^b 2006-2010 | APC° 2001-2010 | | Rate ^b 2006-2010 | APC ^c 2001-2010 |
| All Sites | 463.0 | -0.6* | All Sites | 471.9 | -0.6* | All Sites | 483.6 | -1.0* |
| Prostate ^f | 68.6 | -1.9* | Breast | 68.0 | -1.0* | Prostate ^f | 96.3 | -2.1* |
| Breast | 66.8 | -0.8* | Prostate ^f | 66.1 | -2.0* | Lung and Bronchus | 69.7 | -1.7* |
| Lung and Bronchus | 61.4 | -1.5* | Lung and Bronchus | 63.1 | -1.4* | Breast | 69.3 | 0.3 |
| Colon and Rectum | 45.0 | -2.6* | Colon and Rectum | 44.2 | -2.8* | Colon and Rectum | 55.3 | -2.3* |
| Melanoma of the Skin | 21.1 | 1.5* | Melanoma of the Skin | 25.0 | 1.6* | Kidney and Renal Pelvis | 17.4 | 2.9* |
| Urinary Bladder | 20.7 | -0.6* | Urinary Bladder | 22.5 | -0.6* | Pancreas | 15.8 | 0.5 |
| Non-Hodgkin Lymphoma | 19.7 | 0.1 | Non-Hodgkin Lymphoma | 20.7 | 0.1 | Non-Hodgkin Lymphoma | 14.2 | -0.2 |
| Kidney and Renal Pelvis | 15.3 | 2.4* | Kidney and Renal Pelvis | 15.8 | 2.3* | Corpus and Uterus, NOSf | 12.7 | 1.7* |
| Corpus and Uterus, NOSf | 13.0 | 0.6 | Leukemia | 13.5 | -0.5* | Urinary Bladder | 12.5 | -0.2 |
| Leukemia | 12.8 | -0.5* | Corpus and Uterus, NOS ^f | 13.3 | 0.4 | Myeloma | 11.9 | 0.3 |
| Pancreas | 12.2 | 0.9* | Thyroid | 13.0 | 6.4* | Stomach | 11.6 | -1.8* |
| Thyroid | 12.2 | 6.3* | Pancreas | 12.1 | 1.0* | Leukemia | 9.8 | -1.7* |
| Oral Cavity and Pharynx | 10.8 | 0.2 | Oral Cavity and Pharynx | 11.2 | 0.5* | Oral Cavity and Pharynx | 9.6 | -2.5* |
| Liver & IBD ^g | 7.7 | 3.6* | Brain and ONS ^g | 7.1 | -0.2 | Liver & IBD ^g | 9.1 | 3.7* |
| Stomach | 7.5 | -1.1* | Ovary ^{fh} | 7.1 | -1.9* | Thyroid | 7.1 | 5.7* |
| Asian/Pacific Islander | | | American Indian/Alaska Native ^d | | | <u> </u> | | |
| | | | | | | | | |
| | Rateb | APC° | | Rateb | APC° | • | Rateb | APC° |
| | Rate ^b 2006-2010 | 2001-2010 | | 2006-2010 | APC° 2001-2010 | | 2006-2010 | 2001-2010 |
| All Sites | Rateb | | All Sites | | APC° | All Sites | | |
| Breast | Rate ^b 2006-2010 307.4 50.6 | 2001-2010 -0.9* 0.3 | All Sites Lung and Bronchus | 2006-2010 323.6 42.1 | APC° 2001-2010 -0.6 -2.2* | All Sites Prostate ^f | 2006-2010 356.7 55.2 | 2001-2010 -0.9* -2.6* |
| | Rate ^b 2006-2010 307.4 | 2001-2010 -0.9* 0.3 -1.3* | | 2006-2010 323.6 | APC° 2001-2010 -0.6 | | 2006-2010 356.7 | 2001-2010 |
| Breast | Rate ^b 2006-2010 307.4 50.6 | 2001-2010 -0.9* 0.3 -1.3* -2.4* | Lung and Bronchus Breast Colon and Rectum | 2006-2010 323.6 42.1 | APC ^c 2001-2010 -0.6 -2.2* -0.6 -2.3* | Prostate ^f Breast Colon and Rectum | 2006-2010 356.7 55.2 48.9 37.7 | 2001-2010 -0.9* -2.6* -0.6 -1.7* |
| Breast Lung and Bronchus | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* | Lung and Bronchus Breast | 2006-2010 323.6 42.1 41.7 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* | Prostate ^f Breast | 2006-2010 356.7 55.2 48.9 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 -0.5 | Lung and Bronchus Breast Colon and Rectum Prostate ^f | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 13.5 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* | Prostate ^f Breast Colon and Rectum Lung and Bronchus | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 2.1* |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g Non-Hodgkin Lymphoma | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 13.1 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 -0.5 | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis Liver & IBD ^g | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 13.5 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* 4.8* | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma Kidney and Renal Pelvis | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 15.1 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 2.1* |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g Non-Hodgkin Lymphoma Thyroid | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 13.1 12.1 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 -0.5 5.5* | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis Liver & IBD ^g Non-Hodgkin Lymphoma | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 13.5 12.3 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* 4.8* 0.1 | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^g | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 15.1 12.1 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 2.1* 2.8* |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g Non-Hodgkin Lymphoma Thyroid Stomach | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 13.1 12.1 11.9 10.1 9.6 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 -0.5 5.5* -3.2* 2.4* 0.7 | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis Liver & IBD ⁹ Non-Hodgkin Lymphoma Pancreas | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 13.5 12.3 10.9 10.8 10.0 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* 4.8* 0.1 2.2* | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ⁹ Urinary Bladder | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 15.1 12.1 11.5 11.3 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 2.1* 2.8* -1.6* -1.8* 0.3 |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g Non-Hodgkin Lymphoma Thyroid Stomach Corpus and Uterus, NOS ^f | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 13.1 12.1 11.9 10.1 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 -0.5 5.5* -3.2* 2.4* 0.7 -1.0* | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis Liver & IBD ^g Non-Hodgkin Lymphoma Pancreas Corpus and Uterus, NOS ^f | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 13.5 12.3 10.9 10.8 10.0 7.8 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* 4.8* 0.1 2.2* 2.9 -3.5 1.1 | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ⁹ Urinary Bladder Stomach | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 15.1 12.1 11.5 11.3 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 2.1* 2.8* -1.6* -1.8* 0.3 5.4* |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g Non-Hodgkin Lymphoma Thyroid Stomach Corpus and Uterus, NOS ^f Pancreas | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 13.1 12.1 11.9 10.1 9.6 9.0 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 -0.5 5.5* -3.2* 2.4* 0.7 | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis Liver & IBD ^g Non-Hodgkin Lymphoma Pancreas Corpus and Uterus, NOS ^f Stomach | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 13.5 12.3 10.9 10.8 10.0 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* 4.8* 0.1 2.2* 2.9 -3.5 | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^g Urinary Bladder Stomach Pancreas | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 15.1 12.1 11.5 11.3 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 2.1* 2.8* -1.6* -1.8* 0.3 |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g Non-Hodgkin Lymphoma Thyroid Stomach Corpus and Uterus, NOS ^f Pancreas Urinary Bladder | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 13.1 12.1 11.9 10.1 9.6 9.0 7.9 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 -0.5 5.5* -3.2* 2.4* 0.7 -1.0* | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis Liver & IBD ^g Non-Hodgkin Lymphoma Pancreas Corpus and Uterus, NOS ^f Stomach Urinary Bladder | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 13.5 12.3 10.9 10.8 10.0 7.8 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* 4.8* 0.1 2.2* 2.9 -3.5 1.1 | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^g Urinary Bladder Stomach Pancreas Thyroid | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 15.1 12.1 11.5 11.3 10.5 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 2.1* 2.8* -1.6* -1.8* 0.3 5.4* |
| Breast Lung and Bronchus Colon and Rectum Prostate ^f Liver & IBD ^g Non-Hodgkin Lymphoma Thyroid Stomach Corpus and Uterus, NOS ^f Pancreas Urinary Bladder Kidney and Renal Pelvis | Rate ^b 2006-2010 307.4 50.6 37.6 37.6 35.5 14.1 13.1 12.1 11.9 10.1 9.6 9.0 7.9 | 2001-2010 -0.9* 0.3 -1.3* -2.4* -3.7* -0.9 -0.5 5.5* -3.2* 2.4* 0.7 -1.0* 2.8* | Lung and Bronchus Breast Colon and Rectum Prostate ^f Kidney and Renal Pelvis Liver & IBD ^g Non-Hodgkin Lymphoma Pancreas Corpus and Uterus, NOS ^f Stomach Urinary Bladder Oral Cavity and Pharynx | 2006-2010 323.6 42.1 41.7 39.9 34.3 19.7 13.5 12.3 10.9 10.8 10.0 7.8 7.4 | APC° 2001-2010 -0.6 -2.2* -0.6 -2.3* -1.9* 3.0* 4.8* 0.1 2.2* 2.9 -3.5 1.1 0.2 | Prostate ^f Breast Colon and Rectum Lung and Bronchus Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^g Urinary Bladder Stomach Pancreas Thyroid Corpus and Uterus, NOS ^f | 2006-2010 356.7 55.2 48.9 37.7 32.2 17.8 15.1 12.1 11.5 11.3 11.3 10.5 10.4 | 2001-2010 -0.9* -2.6* -0.6 -1.7* -1.6* 0.7 2.1* 2.8* -1.6* -1.8* 0.3 5.4* 1.5* |

Source: SEER 18 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, New Jersey and Georgia excluding ATL/RG).

- Top 15 cancer sites selected based on 2006-2010 age-adjusted rates for the race/ethnic group.
- Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- The APC is the Annual Percent Change over the time interval.
- Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- d Rates for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.
- Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.
- Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry. f
- The rates for sex-specific cancer sites are calculated using the population for both sexes combined.
- 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).
- 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.