Trends in SEER Incidence and US Death Rates by Primary Cancer Site 2001-2010

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

Underlying rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1103).

For sex-specific cancer sites, the population was limited to the population of the appropriate sex.

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

a Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.
Figure 1.5
Trends in SEER Incidence Rates by Age Group and Primary Cancer Site 2001-2010

Ages Less Than 65

Ages 65 and Over

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).
Underlying rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1103).
For sex-specific cancer sites, the population was limited to the population of the appropriate sex.
* The APC is significantly different from zero (p<.05).
a Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.
Figure 1.6
Trends in US Death Rates by Age Group and Primary Cancer Site 2001-2010

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.
Underlying rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1103).
For sex-specific cancer sites, the population was limited to the population of the appropriate sex.
* The APC is significantly different from zero (p<.05).
Figure 1.7
Trends in SEER Incidence Rates by Sex and Primary Cancer Site
2001-2010

All Races, Males

Thyroid
Liver & Intrahepatic Bile Duct
Kidney & Renal Pelvis
Melanoma of the Skin
Pancreas
Testis
Myeloma
Oral Cavity & Pharynx
Non-Hodgkin Lymphoma
Hodgkin Lymphoma
Brain & Other Nervous System
Urinary Bladder
Leukemia
Esophagus
All Sites Except Lung
All Cancer Sites
Stomach
Lung & Bronchus
Larynx
Prostate
Colon & Rectum

Annual Percent Change, 2001-2010

-10 -8 -6 -4 -2 0 2 4 6 8 10

3.8*
1.8*
0.8*
0.6*
0.2
0.2
0.1
-0.3
-0.7*
-0.8*
-0.9*
-1*
-1.1*
-1.5*
-2.2*
-2.3*
-2.3*
-2.9*

Thyroid
Liver & Intrahepatic Bile Duct
Kidney & Renal Pelvis
Melanoma of the Skin
Pancreas
Corpus & Uterus, NOS
Myeloma
Hodgkin Lymphoma
Non-Hodgkin Lymphoma
All Sites Except Lung
Oral Cavity & Pharynx
All Cancer Sites
Brain & Other Nervous System
Leukemia
Stomach
Breast
Lung & Bronchus
Urinary Bladder
Cervix Uteri
Ovary a
Larynx
Esophagus
Colon & Rectum

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).
Underlying rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1103).
For sex-specific cancer sites, the population was limited to the population of the appropriate sex.
* The APC is significantly different from zero (p<.05).
a Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.
Figure 1.8
Trends in US Death Rates by Sex and Primary Cancer Site 2001-2010

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.
Underlying rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1103).
For sex-specific cancer sites, the population was limited to the population of the appropriate sex.
* The APC is significantly different from zero (p<.05).
Figure 1.10
Trends in US Death Rates, 2001-2010
All Ages, by Race and Primary Cancer Site

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.
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).