

Table 1.9
SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex
Whites, 2006-2015

Site	Incidence ^a			US Mortality ^b		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-1.2*	-2.2*	-0.2*	-1.4*	-1.6*	-1.3*
Oral Cavity & Pharynx:						
Lip	0.9*	1.1*	0.2	0.5	0.9*	-0.6
Tongue	0.2	-0.4	1.4	0.3	-1.2	2.4
Salivary gland	1.9*	2.3*	0.8	0.8	1.3*	-0.4
Floor of mouth	-0.3	-0.6	-0.2	1.8*	2.4*	0.1
Gum & other oral cavity	-3.2*	-3.6*	-2.2	-6.3*	-4.6*	-9.5*
Nasopharynx	-0.1	-0.1	-0.1	0.7	1.2	-0.1
Tonsil	-2.4*	-2.1*	-2.9*	-2.1*	-1.5*	-3.3*
Oropharynx	2.9*	3.1*	2.2*	2.8*	2.9*	1.6
Hypopharynx	3.1*	3.5*	1.7	4.0*	4.3*	3.0*
Other oral cavity & pharynx	-2.6*	-2.2*	-4.2*	-0.4	0.1	-2.6
Digestive System:	-1.0*	-1.1*	-1.0*	-0.6*	-0.6*	-0.8*
Esophagus	-0.7*	-0.9*	-0.9	-0.5*	-0.6*	-1.2*
Stomach	-0.6*	-0.9*	-0.3	-2.0*	-2.4*	-1.7*
Small intestine	1.6*	1.0	2.4*	0.6	0.8	0.3
Colon & Rectum:	-2.6*	-2.9*	-2.4*	-2.3*	-2.4*	-2.4*
Colon	-2.9*	-3.2*	-2.7*	-	-	-
Rectum	-1.9*	-2.0*	-1.8*	-	-	-
Anus, anal canal & anorectum	1.7*	0.4	2.6*	2.9*	3.2*	2.8*
Liver & intrahepatic bile duct	3.1*	2.8*	3.8*	2.8*	2.7*	2.7*
Gallbladder	-0.2	0.6	-0.5	-1.3*	-1.3	-1.2*
Other biliary	0.2	0.2	-0.1	-0.8*	-1.2*	-0.5
Pancreas	0.6*	0.6*	0.6*	0.2*	0.2*	0.1
Retroperitoneum	-1.5*	-1.4	-1.6	-0.8	-0.6	-1.2
Peritoneum, omentum & mesentery	-4.2*	-4.9	-4.0*	-0.2	2.8*	-0.6
Other digestive system	5.2*	5.4*	4.8*	2.7*	2.5*	2.6*
Respiratory System:	-2.4*	-3.0*	-1.8*	-2.5*	-3.1*	-1.9*
Nose, nasal cavity & middle ear	-0.9	-0.7	-1.2*	-2.0	-1.3	-3.5*
Larynx	-2.7*	-2.9*	-2.5*	-2.0*	-2.0*	-2.8*
Lung & bronchus	-2.4*	-3.1*	-1.7*	-2.5*	-3.2*	-1.9*
Pleura	-0.9	-2.2	-	1.0	0.7	1.1
Trachea & other respiratory organs	-1.0	-0.1	-2.6*	-0.3	-0.3	-0.6
Bones & joints	0.6	0.3	1.1	0.3	0.7	-0.2
Soft tissue (including heart)	0.7	0.3	0.9	0.3*	0.6	0.0
Skin (excl. basal & squamous):	1.5*	1.5*	1.3*	0.0	0.1	-0.4
Melanoma of the skin	1.5*	1.6*	1.3*	-0.8	-0.9*	-0.9*
Other non-epithelial skin	0.9	0.9	0.6	2.6*	2.6*	1.6*
Breast	-0.1	0.1	0.0	-1.8*	-0.8	-1.6*
Breast (<i>in situ</i>)	-0.8	-0.4	-0.6	-	-	-

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).

^a 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).

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

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

- Statistic could not be calculated. Trend based on less than 10 cases for at least one year within the time interval.

Table 1.9 - continued
 SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex
 Whites, 2006-2015

Site	Incidence ^a			US Mortality ^b		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
Female Genital System:	-0.1	-	0.1	-1.0*	-	-0.8*
Cervix uteri	-1.3*	-	-1.2*	-0.3	-	-0.2
Corpus uteri	0.9*	-	1.1*	0.3	-	0.6
Uterus, NOS	4.7*	-	5.1*	1.8*	-	2.2*
Ovary ^c	-2.1*	-	-1.9*	-2.7*	-	-2.5*
Vagina	-1.1	-	-0.8	-0.5	-	-0.1
Vulva	0.9*	-	1.1*	0.9*	-	1.3*
Other female genital system	7.0*	-	7.1*	6.1*	-	6.4*
Male Genital System:	-5.8*	-6.1*	-	-2.1*	-2.8*	-
Prostate	-6.2*	-6.5*	-	-2.2*	-2.9*	-
Testis	0.8*	0.7*	-	0.7	0.6	-
Penis	1.2	0.9	-	1.2	0.8	-
Other male genital system	1.3	0.7	-	2.6	2.1	-
Urinary System:	-0.5*	-0.7*	-0.5	-0.2*	-0.2*	-0.9*
Urinary bladder	-1.3*	-1.5*	-1.4*	0.0	-0.2	-0.3
Kidney & renal pelvis	0.5*	0.5	0.4	-0.5*	-0.3*	-1.4*
Ureter	-1.7*	-1.8*	-2.0	0.0	0.5	-0.4
Other urinary system	3.8*	3.2*	4.7*	-0.2	-0.6	-0.2
Eye & Orbit	0.7	0.7	0.5	2.0*	2.8*	1.2
Brain & Nervous System: ^d	-0.4	-0.5*	-0.2	0.6*	0.6*	0.6*
Brain	-0.4	-0.6	-0.1	-	-	-
Cranial nerves & other nervous system	-0.5	0.4	-1.4	-	-	-
Endocrine System:	3.0*	2.9*	3.1*	-0.1	0.7*	-0.7*
Thyroid	3.2*	3.4*	3.2*	0.1	0.9*	-0.6
Other endocrine & thymus	-0.9	-1.4	-0.4	-0.3	0.4	-1.0*
Lymphoma:	-0.8*	-0.7*	-1.0*	-2.3*	-2.0*	-2.8*
Hodgkin lymphoma	-2.1*	-2.0*	-2.2*	-3.8*	-3.3*	-4.4*
Non-Hodgkin lymphoma	-0.7*	-0.5*	-0.8*	-2.2*	-1.9*	-2.7*
Myeloma	1.3*	1.2*	1.2*	-0.4	-0.4	-0.7*
Leukemia:	0.2	0.2	0.1	-1.1*	-1.1*	-1.3*
Lymphocytic:	-0.6	-0.6	-0.7	-1.7*	-1.7*	-2.1*
Acute lymphocytic	0.7	0.8*	0.5	-0.9*	-0.5	-1.5*
Chronic lymphocytic	-1.0*	-1.0*	-1.3*	-2.0*	-2.0*	-2.4*
Other lymphocytic	-1.1	-1.5*	-0.5	-1.8*	-2.0*	-1.3
Myeloid & Monocytic:	1.6*	1.6*	1.4*	-0.1	-0.2	-0.3
Acute myeloid	2.3*	2.4*	2.1*	-0.2	-0.2	-0.3
Chronic myeloid	1.2*	1.2*	1.0	-0.6	-0.6	-0.9
Acute monocytic	-5.4*	-5.3*	-5.8*	-1.9	-2.6	-1.6
Other myeloid & monocytic	-1.3	-1.5	-1.5	1.2*	1.0*	0.9
Other leukemia:	-4.3*	-4.3*	-4.6*	-2.5*	-2.4*	-2.8*
Other acute leukemia	-1.1	-2.1	-0.3	-4.9*	-4.9*	-5.0*
Aleukemic, subleukemic & NOS	-6.6*	-6.0*	-7.5*	-1.1	-1.0	-1.4*
Kaposi Sarcoma ^e	-3.9*	-4.2*	-2.1	-	-	-
Mesothelioma ^e	-1.5*	-1.9*	-0.8	-	-	-
Ill-defined & unspecified	-2.7*	-2.6*	-2.7*	-1.7*	-1.7*	-1.7*

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^a 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).

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

^c Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

^d Due to coding changes, Brain & Nervous System mortality are no longer shown separately.

^e Trend not shown for mortality. Category did not exist in mortality coding until 1999.

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

- Statistic could not be calculated. Trend based on less than 10 cases for at least one year within the time interval.