

Table I-8
SEER INCIDENCE AND U.S. MORTALITY TRENDS BY PRIMARY CANCER SITE AND SEX
 Whites, 1992-2002

Site	Incidence ^a			US Mortality ^b		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-0.4 ^c	-1.3 ^c	0.2	-0.9 ^c	-1.4 ^c	-0.7 ^c
Oral Cavity & Pharynx:	-1.2 ^c	-1.5 ^c	-1.2 ^c	-2.1 ^c	-2.3 ^c	-2.3 ^c
Lip	-4.5 ^c	-5.7 ^c	-1.2	-4.8 ^c	-5.2 ^c	-5.4 ^c
Tongue	0.9 ^c	1.0 ^c	0.4	-0.9 ^c	-1.3 ^c	-0.7
Salivary gland	0.6	0.5	0.6	-1.3 ^c	-1.4 ^c	-1.7 ^c
Floor of mouth	-4.1 ^c	-4.0 ^c	-4.4 ^c	-8.7 ^c	-8.5 ^c	-9.3 ^c
Gum & other oral cavity	-2.3 ^c	-2.6 ^c	-2.1 ^c	-3.5 ^c	-4.2 ^c	-3.1 ^c
Nasopharynx	-1.8 ^c	-2.1 ^c	-1.9	-3.6 ^c	-3.7 ^c	-3.7 ^c
Tonsil	2.0 ^c	2.9 ^c	-1.8	0.0	0.1	-1.4
Oropharynx	-1.5	-2.4	0.2	-0.2	-0.4	-0.2
Hypopharynx	-3.1 ^c	-3.6 ^c	-2.5	-4.9 ^c	-5.5 ^c	-3.9 ^c
Other oral cavity & pharynx	-5.4 ^c	-6.4 ^c	-4.1 ^c	-1.7 ^c	-1.4 ^c	-2.8 ^c
Digestive System:	-0.3	-0.6 ^c	-0.2	-0.9 ^c	-1.0 ^c	-1.1 ^c
Esophagus	1.2 ^c	1.5 ^c	-0.4	1.6 ^c	1.6 ^c	0.7 ^c
Stomach	-1.6 ^c	-2.1 ^c	-1.0	-3.2 ^c	-3.6 ^c	-2.9 ^c
Small intestine	1.7 ^c	1.3	1.9 ^c	-1.5 ^c	-1.4	-1.6 ^c
Colon & Rectum:	-0.9 ^c	-1.3 ^c	-0.7 ^c	-1.9 ^c	-2.2 ^c	-1.9 ^c
Colon	-1.0 ^c	-1.4 ^c	-0.7 ^c	-	-	-
Rectum	-0.7	-1.0 ^c	-0.6	-	-	-
Anus, anal canal & anorectum	2.4 ^c	2.4 ^c	2.5 ^c	1.9 ^c	1.7 ^c	2.2 ^c
Liver & Intrahep:	3.5 ^c	2.9 ^c	3.7 ^c	2.0 ^c	2.1 ^c	1.1 ^c
Liver	4.6 ^c	3.8 ^c	5.3 ^c	1.5 ^c	1.9 ^c	0.0
Intrahep bile duct	-1.4	-2.1	-0.9	3.6 ^c	3.2 ^c	3.8 ^c
Gallbladder	-1.5 ^c	-0.9	-1.4	-2.7 ^c	-2.2 ^c	-2.7 ^c
Other biliary	0.6	0.7	0.4	-3.0 ^c	-3.2 ^c	-3.0 ^c
Pancreas	0.0	0.1	-0.3	0.1	0.0	0.0
Retroperitoneum	0.0	2.1 ^c	-1.9 ^c	-3.6 ^c	-4.0 ^c	-3.2 ^c
Peritoneum, omentum & mesentery	9.4 ^c	-1.6	10.6 ^c	7.8 ^c	-0.9	10.6 ^c
Other digestive system	4.8 ^c	3.0	5.8 ^c	8.2 ^c	8.4 ^c	7.7 ^c
Respiratory System:	-1.2 ^c	-2.2 ^c	-0.2	-0.7 ^c	-1.8 ^c	0.6 ^c
Nose, nasal cavity & middle ear	-1.0	-1.5	-1.0	-1.7 ^c	-1.5	-2.7 ^c
Larynx	-2.9 ^c	-3.3 ^c	-2.1 ^c	-1.9 ^c	-2.3 ^c	-1.5 ^c
Lung & bronchus	-1.1 ^c	-2.1 ^c	-0.1	-0.7 ^c	-1.7 ^c	0.7 ^c
Pleura	1.8	2.8	-	-5.9 ^c	-6.1 ^c	-5.8 ^c
Trachea & other respiratory organs	-2.9 ^c	-3.2 ^c	-3.5	-3.5 ^c	-3.9 ^c	-3.0 ^c
Bones & joints	-0.4	-0.8	0.2	-0.7 ^c	-1.0 ^c	-0.6
Soft tissue (incl heart)	1.4 ^c	1.7 ^c	1.1	-1.4 ^c	-1.2 ^c	-1.7 ^c
Skin (ex basal & squam):	2.8 ^c	2.8 ^c	2.8 ^c	-0.1	-0.1	-0.3
Melanoma of the skin	2.9 ^c	2.9 ^c	3.0 ^c	-0.2	0.0	-0.5 ^c
Other non-epithelial skin	1.6 ^c	1.7 ^c	1.3	0.0	-0.4	0.5
Breast	0.3	1.4	0.5	-2.6 ^c	-0.3	-2.5 ^c
Breast (in situ)	5.1 ^c	5.8 ^c	5.2 ^c	-	-	-

^a The APC is the Annual Percent Change over the time interval.

SEER 13 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry and Rural Georgia). Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

^b NCHS public use data file for the total US. Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

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

- Statistic could not be calculated.

Table I-8 - continued
SEER INCIDENCE AND U.S. MORTALITY TRENDS BY PRIMARY CANCER SITE AND SEX
 Whites, 1992-2002

Site	Incidence ^a			US Mortality ^b		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
Female Genital System:						
Cervix uteri	-0.9 ^c	-	-0.7 ^c	-0.9 ^c	-	-0.7 ^c
Corpus uteri	-2.4 ^c	-	-2.2 ^c	-2.9 ^c	-	-2.7 ^c
Uterus, NOS	-0.6 ^c	-	-0.3	-1.7 ^c	-	-1.4 ^c
Ovary	0.7	-	1.4	0.6 ^c	-	1.0 ^c
Vagina	-1.0 ^c	-	-0.8 ^c	-0.6 ^c	-	-0.4
Vulva	-0.6	-	-0.3	-1.9 ^c	-	-1.4
Other female genital system	0.7	-	1.2	-0.3	-	0.1
Other female genital system	0.6	-	0.7	4.2 ^c	-	4.3 ^c
Male Genital System:	-1.3	-2.0	-	-3.2 ^c	-3.6 ^c	-
Prostate	-1.4	-2.1 ^c	-	-3.3 ^c	-3.7 ^c	-
Testis	1.3 ^c	1.3 ^c	-	-0.5	-0.7	-
Penis	-0.7	-1.3	-	-0.6	-1.0	-
Other male genital system	0.6	0.2	-	1.7	1.2	-
Urinary System:	0.5 ^c	0.3	0.5 ^c	-0.1	-0.2 ^c	-0.3
Urinary bladder	0.0	-0.1	-0.2	-0.1	-0.5 ^c	-0.3
Kidney & renal pelvis	1.7 ^c	1.6 ^c	1.5 ^c	-0.1	-0.1	-0.4
Ureter	-0.9	-1.3	-0.2	-1.8 ^c	-2.2 ^c	-1.3
Other urinary system	-1.3	-1.3	-1.8	7.9 ^c	11.3 ^c	4.3 ^c
Eye & Orbit	-0.7	-1.6	-0.1	-3.3 ^c	-3.7 ^c	-3.1 ^c
Brain & Nervous System: ^d	-0.3	-0.4	-0.1	-0.8 ^c	-0.7 ^c	-1.0 ^c
Brain	-0.2	-0.3	-0.2	-	-	-
Cranial nerves & other nervous system	-0.7	-2.6	1.0	-	-	-
Endocrine System:	4.4 ^c	3.1 ^c	5.1 ^c	0.0	0.8	-0.5
Thyroid	4.7 ^c	3.4 ^c	5.2 ^c	0.6	2.0 ^c	-0.1
Other endocrine & thymus	1.5	1.4	1.5	-0.8	-0.6	-1.0
Lymphoma:	0.0	-0.4	0.6 ^c	-0.9 ^c	-0.8 ^c	-1.0 ^c
Hodgkin lymphoma	-0.3	-0.3	-0.4	-3.1 ^c	-3.3 ^c	-2.7 ^c
Non-Hodgkin lymphoma	0.1	-0.4	0.8 ^c	-0.8	-0.7	-0.9
Myeloma	-0.4	-0.3	-0.8	-0.3	-0.3	-0.4 ^c
Leukemia:	-0.8 ^c	-1.1 ^c	-0.5	-0.5 ^c	-0.6 ^c	-0.5 ^c
Lymphocytic:	-1.3 ^c	-1.6 ^c	-1.1	-1.1 ^c	-1.4 ^c	-0.9 ^c
Acute lymphocytic	1.0	0.1	2.3 ^c	-1.1 ^c	-1.4 ^c	-0.8
Chronic lymphocytic	-2.2 ^c	-2.0 ^c	-2.8 ^c	-0.8 ^c	-1.1 ^c	-0.7
Other lymphocytic	-1.3	-2.4 ^c	1.1	-3.8 ^c	-3.8 ^c	-4.2 ^c
Myeloid & Monocytic:	0.3	0.3	0.2	0.5 ^c	0.5	0.4 ^c
Acute myeloid	1.3 ^c	1.3 ^c	1.2 ^c	2.2 ^c	2.2 ^c	2.1 ^c
Chronic myeloid	-2.1 ^c	-2.2 ^c	-2.2 ^c	-5.8 ^c	-6.2 ^c	-5.6 ^c
Acute monocytic	3.7 ^c	4.6 ^c	2.4	-6.9 ^c	-5.7 ^c	-8.3 ^c
Other myeloid & monocytic	-1.2	-1.9	0.0	8.6 ^c	9.7 ^c	6.7 ^c
Other:	-3.6 ^c	-5.4 ^c	-1.7	-1.4 ^c	-1.5 ^c	-1.6 ^c
Other acute	-6.1 ^c	-8.0 ^c	-3.9 ^c	-3.6 ^c	-3.4 ^c	-3.9 ^c
Aleukemic, subleuk & NOS	-0.5	-2.3 ^c	1.3	0.9 ^c	0.5	1.1 ^c
Kaposi Sarcoma ^e	-22.0 ^c	-22.4 ^c	-6.9 ^c	-	-	-
Mesothelioma ^e	-0.7	-1.3 ^c	0.0	-	-	-
Ill-defined & unspecified	-3.0 ^c	-3.6 ^c	-2.7 ^c	0.6	0.8	0.4

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

^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.

- Statistic could not be calculated.