

**Table I-9**  
**SEER INCIDENCE AND U.S. MORTALITY TRENDS BY PRIMARY CANCER SITE AND SEX**  
 Whites, 1992-2000

Site	Incidence <sup>a</sup>			US Mortality <sup>b</sup>		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-0.6 <sup>c</sup>	-1.8 <sup>c</sup>	0.4	-0.9 <sup>c</sup>	-1.3 <sup>c</sup>	-0.6 <sup>c</sup>
Oral Cavity & Pharynx:	-1.9 <sup>c</sup>	-2.2 <sup>c</sup>	-1.7 <sup>c</sup>	-2.4 <sup>c</sup>	-2.7 <sup>c</sup>	-2.3 <sup>c</sup>
Lip	-4.6 <sup>c</sup>	-5.6 <sup>c</sup>	-1.8	-5.8 <sup>c</sup>	-6.7 <sup>c</sup>	-5.5
Tongue	-0.2	-0.1	-1.0	-1.4 <sup>c</sup>	-1.9 <sup>c</sup>	-0.8
Salivary gland	1.3	1.1	1.3	-2.0 <sup>c</sup>	-2.1 <sup>c</sup>	-2.0
Floor of mouth	-4.8 <sup>c</sup>	-5.8 <sup>c</sup>	-3.0	-8.5 <sup>c</sup>	-8.8 <sup>c</sup>	-8.6 <sup>c</sup>
Gum & other oral cavity	-3.9 <sup>c</sup>	-4.8 <sup>c</sup>	-2.5 <sup>c</sup>	-3.2 <sup>c</sup>	-4.1 <sup>c</sup>	-2.5 <sup>c</sup>
Nasopharynx	-1.4	-1.5	-2.1	-3.1 <sup>c</sup>	-2.8 <sup>c</sup>	-3.8 <sup>c</sup>
Tonsil	0.8	2.3 <sup>c</sup>	-4.3 <sup>c</sup>	-1.4 <sup>c</sup>	-1.5	-2.5 <sup>c</sup>
Oropharynx	-2.1	-3.0	0.0	-0.2	-0.5	0.2
Hypopharynx	-2.4 <sup>c</sup>	-2.6	-2.8	-4.9 <sup>c</sup>	-5.4 <sup>c</sup>	-3.9 <sup>c</sup>
Other oral cavity & pharynx	-5.7 <sup>c</sup>	-6.9 <sup>c</sup>	-3.5	-2.2 <sup>c</sup>	-2.0 <sup>c</sup>	-2.9 <sup>c</sup>
Digestive System:	-0.2	-0.5	-0.1	-0.9 <sup>c</sup>	-1.0 <sup>c</sup>	-1.0 <sup>c</sup>
Esophagus	1.5 <sup>c</sup>	1.8 <sup>c</sup>	0.1	1.7 <sup>c</sup>	1.7 <sup>c</sup>	0.9 <sup>c</sup>
Stomach	-1.5 <sup>c</sup>	-2.1 <sup>c</sup>	-0.8	-3.1 <sup>c</sup>	-3.5 <sup>c</sup>	-2.8 <sup>c</sup>
Small intestine	0.5	-0.2	1.3	-1.0	-0.3	-1.6 <sup>c</sup>
Colon & Rectum:	-0.6	-1.0 <sup>c</sup>	-0.3	-1.8 <sup>c</sup>	-2.1 <sup>c</sup>	-1.8 <sup>c</sup>
Colon	-0.8 <sup>c</sup>	-1.2 <sup>c</sup>	-0.5	-2.0 <sup>c</sup>	-2.3 <sup>c</sup>	-1.9 <sup>c</sup>
Rectum	-0.2	-0.5	0.1	-0.7 <sup>c</sup>	-1.0 <sup>c</sup>	-0.6 <sup>c</sup>
Anus, anal canal & anorectum	2.5 <sup>c</sup>	3.2 <sup>c</sup>	2.0	1.0	1.2	1.2
Liver & Intrahep:	4.5 <sup>c</sup>	4.1 <sup>c</sup>	4.5 <sup>c</sup>	2.1 <sup>c</sup>	2.2 <sup>c</sup>	1.4 <sup>c</sup>
Liver	5.1 <sup>c</sup>	4.6 <sup>c</sup>	5.2 <sup>c</sup>	1.6 <sup>c</sup>	1.9 <sup>c</sup>	0.2
Intrahep bile duct	2.3 <sup>c</sup>	1.8	2.4	4.0 <sup>c</sup>	3.3 <sup>c</sup>	4.4 <sup>c</sup>
Gallbladder	-2.7 <sup>c</sup>	-2.0	-2.6 <sup>c</sup>	-2.5 <sup>c</sup>	-1.9 <sup>c</sup>	-2.5 <sup>c</sup>
Other biliary	-0.4	-0.4	-0.5	-3.1 <sup>c</sup>	-3.3 <sup>c</sup>	-3.1 <sup>c</sup>
Pancreas	-0.3	-0.2	-0.5	0.0	-0.1	0.0
Retroperitoneum	-0.4	2.1 <sup>c</sup>	-2.5	-2.8 <sup>c</sup>	-2.9	-2.4
Peritoneum, omentum & mesentery	8.6 <sup>c</sup>	-3.5	11.5 <sup>c</sup>	7.8 <sup>c</sup>	-2.8	11.5 <sup>c</sup>
Other digestive system	0.7	-0.8	2.1	9.3 <sup>c</sup>	9.4 <sup>c</sup>	8.9 <sup>c</sup>
Respiratory System:	-1.2 <sup>c</sup>	-2.3 <sup>c</sup>	0.1	-0.7 <sup>c</sup>	-1.8 <sup>c</sup>	0.7 <sup>c</sup>
Nose, nasal cavity & middle ear	-0.3	-0.3	-0.8	-2.1 <sup>c</sup>	-1.5	-3.6 <sup>c</sup>
Larynx	-2.4 <sup>c</sup>	-3.1 <sup>c</sup>	-0.7	-1.8 <sup>c</sup>	-2.3 <sup>c</sup>	-1.1
Lung & bronchus	-1.1 <sup>c</sup>	-2.3 <sup>c</sup>	0.1	-0.6 <sup>c</sup>	-1.7 <sup>c</sup>	0.7 <sup>c</sup>
Pleura	-0.8	-1.4	0.2	-5.8 <sup>c</sup>	-5.5 <sup>c</sup>	-7.8 <sup>c</sup>
Trachea & other respiratory organs	-3.5	-5.4 <sup>c</sup>	-1.6	-4.1 <sup>c</sup>	-5.1 <sup>c</sup>	-2.9
Bones & joints	-1.0	-1.8 <sup>c</sup>	0.0	-0.7 <sup>c</sup>	-0.8	-0.6
Soft tissue (incl heart)	1.2 <sup>c</sup>	0.7	1.9 <sup>c</sup>	-0.6	-0.4	-1.0
Skin (ex basal & squam):	0.0	-1.3 <sup>c</sup>	2.7 <sup>c</sup>	-0.2	-0.1	-0.3
Melanoma of the skin	3.0 <sup>c</sup>	3.1 <sup>c</sup>	2.9 <sup>c</sup>	0.0	0.3	-0.3
Other non-epithelial skin	-12.8 <sup>c</sup>	-15.3 <sup>c</sup>	1.1	-0.8	-1.0	-0.4
Breast	0.7 <sup>c</sup>	1.9	0.9 <sup>c</sup>	-2.7 <sup>c</sup>	0.3	-2.6 <sup>c</sup>
Breast (in situ)	6.4 <sup>c</sup>	9.4 <sup>c</sup>	6.5 <sup>c</sup>	-	-	-

<sup>a</sup> The APC is the Annual Percent Change over the time interval.

SEER 12 areas. Rates are per 100,000 and are age-adjusted to the 2000 U. S. standard population by 5-year age groups.

<sup>b</sup> NCHS public use data file. Rates are per 100,000 and are age-adjusted to the 2000 U. S. standard population by 5-year age groups.

<sup>c</sup> The APC is significantly different from zero ( $p<.05$ ).

- Statistic could not be calculated.

Table I-9 - continued  
 SEER INCIDENCE AND U.S. MORTALITY TRENDS BY PRIMARY CANCER SITE AND SEX  
 Whites, 1992-2000

Site	Incidence <sup>a</sup>			US Mortality <sup>b</sup>		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
Female Genital System:	-0.8 <sup>c</sup>	-	-0.5 <sup>c</sup>	-1.0 <sup>c</sup>	-	-0.8 <sup>c</sup>
Cervix uteri	-2.2 <sup>c</sup>	-	-2.1 <sup>c</sup>	-2.6 <sup>c</sup>	-	-2.4 <sup>c</sup>
Corpus uteri	-0.3	-	0.0	-1.8 <sup>c</sup>	-	-1.5 <sup>c</sup>
Uterus, NOS	1.0	-	1.7	0.4	-	0.8
Ovary	-0.9 <sup>c</sup>	-	-0.7 <sup>c</sup>	-0.9 <sup>c</sup>	-	-0.7 <sup>c</sup>
Vagina	-1.1	-	-0.7	-1.1	-	-0.6
Vulva	1.1	-	1.7	-0.4	-	-0.1
Other female genital system	-1.4	-	-1.4	3.6	-	3.6
Male Genital System:	-2.5	-3.3 <sup>c</sup>	-	-3.2 <sup>c</sup>	-3.5 <sup>c</sup>	-
Prostate	-2.6	-3.4 <sup>c</sup>	-	-3.2 <sup>c</sup>	-3.5 <sup>c</sup>	-
Testis	1.4 <sup>c</sup>	1.3 <sup>c</sup>	-	-0.9	-1.1	-
Penis	-2.7	-3.1	-	-0.1	-0.3	-
Other male genital system	-0.1	-0.4	-	4.0	3.5	-
Urinary System:	0.5 <sup>c</sup>	0.3	0.3	-0.2	-0.3 <sup>c</sup>	-0.4
Urinary bladder	0.0	0.0	-0.4 <sup>c</sup>	-0.2	-0.4 <sup>c</sup>	-0.4
Kidney & renal pelvis	1.4 <sup>c</sup>	1.3 <sup>c</sup>	1.3 <sup>c</sup>	-0.2	-0.3	-0.5
Ureter	-1.0	-1.3	-0.3	-1.0	-1.6	-0.5
Other urinary system	0.5	-0.3	2.1	7.3 <sup>c</sup>	11.0 <sup>c</sup>	3.6
Eye & Orbit	-1.3	-2.1	-0.9	-3.0 <sup>c</sup>	-3.3 <sup>c</sup>	-2.9
Brain & Nervous System: <sup>d</sup>	-0.3	-0.4	-0.2	-0.6 <sup>c</sup>	-0.5 <sup>c</sup>	-0.7 <sup>c</sup>
Brain	-0.1	-0.2	-0.1	-	-	-
Cranial nerves & other nervous system	-2.1	-3.2	-1.3	-	-	-
Endocrine System:	3.5 <sup>c</sup>	1.9 <sup>c</sup>	4.3 <sup>c</sup>	-0.1	1.0	-0.8
Thyroid	3.8 <sup>c</sup>	2.3 <sup>c</sup>	4.5 <sup>c</sup>	0.2	2.3 <sup>c</sup>	-0.7
Other endocrine & thymus	0.8	0.3	1.3	-0.7	-0.5	-1.0
Lymphoma:	0.0	-0.5	0.7	-0.1	-0.1	-0.1
Hodgkin lymphoma	-0.1	-0.1	-0.1	-3.6 <sup>c</sup>	-3.9 <sup>c</sup>	-3.0 <sup>c</sup>
Non-Hodgkin lymphoma	0.0	-0.5	0.9 <sup>c</sup>	0.1	0.1	0.0
Myeloma	-0.6	-0.4	-1.2	-0.3	-0.3	-0.3
Leukemia:	-1.2 <sup>c</sup>	-1.6 <sup>c</sup>	-0.7	-0.4 <sup>c</sup>	-0.6 <sup>c</sup>	-0.4
Lymphocytic:	-2.3 <sup>c</sup>	-3.0 <sup>c</sup>	-1.5	-1.1 <sup>c</sup>	-1.3 <sup>c</sup>	-1.0 <sup>c</sup>
Acute lymphocytic	1.0	-0.8	3.5 <sup>c</sup>	-1.3 <sup>c</sup>	-1.5 <sup>c</sup>	-1.2
Chronic lymphocytic	-3.8 <sup>c</sup>	-3.9 <sup>c</sup>	-4.2 <sup>c</sup>	-0.7	-1.0 <sup>c</sup>	-0.6
Other lymphocytic	-0.4	-1.6	2.7	-3.6 <sup>c</sup>	-3.6 <sup>c</sup>	-4.1 <sup>c</sup>
Myeloid & Monocytic:	0.5	0.6	0.3	0.5 <sup>c</sup>	0.4	0.5 <sup>c</sup>
Acute myeloid	1.7 <sup>c</sup>	1.7 <sup>c</sup>	1.5 <sup>c</sup>	1.9 <sup>c</sup>	1.8 <sup>c</sup>	2.0 <sup>c</sup>
Chronic myeloid	-2.0 <sup>c</sup>	-1.6	-2.6 <sup>c</sup>	-4.2 <sup>c</sup>	-4.3 <sup>c</sup>	-4.1 <sup>c</sup>
Acute monocytic	2.9	3.4	3.0	-7.2 <sup>c</sup>	-5.2 <sup>c</sup>	-9.8 <sup>c</sup>
Other myeloid & monocytic	-1.7	-1.7	-1.2	8.6	9.9	6.6
Other:	-4.1 <sup>c</sup>	-5.8 <sup>c</sup>	-1.9	-1.2 <sup>c</sup>	-1.4 <sup>c</sup>	-1.3 <sup>c</sup>
Other acute	-5.3 <sup>c</sup>	-7.3 <sup>c</sup>	-2.8	-3.2 <sup>c</sup>	-3.1 <sup>c</sup>	-3.5 <sup>c</sup>
Aleukemic, subleuk & NOS	-2.3	-3.6 <sup>c</sup>	-0.5	1.0 <sup>c</sup>	0.5	1.4 <sup>c</sup>
Ill-defined & unspecified	-2.9 <sup>c</sup>	-3.3 <sup>c</sup>	-2.6 <sup>c</sup>	0.9	0.9	0.8

<sup>a</sup> The APC is the Annual Percent Change over the time interval.

SEER 12 areas. Rates are per 100,000 and are age-adjusted to the 2000 U. S. standard population by 5-year age groups.

<sup>b</sup> NCHS public use data file. Rates are per 100,000 and are age-adjusted to the 2000 U. S. standard population by 5-year age groups.

<sup>c</sup> The APC is significantly different from zero ( $p<.05$ ).

<sup>d</sup> Due to coding changes, Brain & Nervous System mortality are no longer shown separately.

- Statistic could not be calculated.