

Table I-9  
SEER INCIDENCE AND U.S. MORTALITY TRENDS BY PRIMARY CANCER SITE AND SEX  
Blacks, 1995-2004

Site	Incidence <sup>a</sup>			US Mortality <sup>b</sup>		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-1.0*	-1.6*	-0.4	-1.8*	-2.4*	-1.1*
Oral Cavity & Pharynx:	-3.0*	-3.6*	-1.5	-3.8*	-3.6*	-4.5*
Lip	-	-	-	-	-	-
Tongue	-1.1	-1.4	-0.2	-4.9*	-4.9*	-5.3*
Salivary gland	-1.2	-2.4	-0.8	-2.3*	-3.0	-1.4
Floor of mouth	-6.3	-6.1	-	-10.7*	-9.4*	-
Gum & other oral cavity	-3.5*	-4.8*	-0.9	-6.1*	-5.6*	-7.4*
Nasopharynx	-2.7	-	-	-1.1	-1.5	0.1
Tonsil	-3.8*	-3.6	-	-5.5*	-4.5*	-9.2*
Oropharynx	0.3	-0.5	-	-2.2*	-2.1*	-1.9
Hypopharynx	-4.5	-5.6*	-	-4.8*	-4.0	-
Other oral cavity & pharynx	-	-	-	-2.1*	-2.0	-2.7
Digestive System:	-0.7*	-0.7*	-0.8*	-1.5*	-1.7*	-1.5*
Esophagus	-4.6*	-4.9*	-3.7*	-4.2*	-4.7*	-2.9*
Stomach	-2.9*	-3.3*	-2.4	-3.3*	-3.6*	-3.2*
Small intestine	2.6*	3.1	1.9	-0.1	-0.2	0.2
Colon & Rectum:	-0.4	-0.2	-0.6	-1.5*	-1.5*	-1.7*
Colon	-0.4	-0.1	-0.8	-	-	-
Rectum	-0.6	-0.7	-0.2	-	-	-
Anus, anal canal & anorectum	3.7	2.4	4.9*	0.0	1.7	-1.1
Liver & Intrahep:	3.3*	4.5*	0.5	1.3*	1.7*	0.3
Liver	3.8*	5.3*	0.6	0.8	1.4	-0.8
Intrahep bile duct	-2.4	-	-	4.6*	4.1*	5.0*
Gallbladder	-4.0	-	-2.1	-1.5	-2.7	-1.2
Other biliary	4.9*	6.0	3.2*	-3.1*	-3.8	-2.2*
Pancreas	-1.6*	-2.1*	-1.3	-0.6*	-0.7*	-0.6*
Retroperitoneum	-	-	-	-5.9	-	-
Peritoneum, omentum & mesentery	-	-	-	3.4*	-	4.8*
Other digestive system	-	-	-	6.2	6.4	6.3
Respiratory System:	-1.8*	-3.1*	0.4	-1.7*	-2.8*	0.0
Nose, nasal cavity & middle ear	-5.3*	-	-	-6.5*	-4.0	-10.3*
Larynx	-3.2*	-3.3*	-3.0	-3.2*	-3.1*	-3.5*
Lung & bronchus	-1.6*	-3.1*	0.6	-1.6*	-2.7*	0.2
Pleura	-	-	-	-9.1*	-	-
Trachea & other respiratory organs	-	-	-	-8.5*	-7.1*	-
Bones & joints	0.0	-2.9	3.4	-2.4	-3.8*	-1.4
Soft tissue (incl heart)	0.2	1.6	-1.0	-4.1*	-2.5*	-4.9*
Skin (ex basal & squam):	-2.7	-5.5*	-0.7	-2.7*	-2.3*	-3.2
Melanoma of the skin	-6.1*	-9.8*	-	-1.5	-0.4	-2.2
Other non-epithelial skin	0.1	-1.2	0.4	-3.7*	-3.2*	-4.9*
Breast	-0.6*	-	-0.5*	-1.7*	-3.7*	-1.6*
Breast ( <i>in situ</i> )	2.7*	-	2.7*	-	-	-

<sup>a</sup> 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).

<sup>b</sup> 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).

\* 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 I-9 - continued  
 SEER INCIDENCE AND U.S. MORTALITY TRENDS BY PRIMARY CANCER SITE AND SEX  
 Blacks, 1995-2004

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:	-1.0*	-	-0.8*	-1.2*	-	-1.1*
Cervix uteri	-5.0*	-	-4.9*	-4.8*	-	-4.7*
Corpus uteri	1.0	-	1.1	-0.3	-	-0.2
Uterus, NOS	-	-	-	0.9	-	1.3*
Ovary <sup>c</sup>	0.0	-	0.0	0.0	-	0.1
Vagina	-1.3	-	-0.6	-3.2*	-	-3.1*
Vulva	-2.4	-	-2.1	-0.1	-	0.1
Other female genital system	-1.6	-	-1.5	-0.6	-	-0.6
Male Genital System:	-1.1	-1.4*	-	-3.5*	-3.7*	-
Prostate	-1.1	-1.4*	-	-3.6*	-3.7*	-
Testis	-1.5	-1.7	-	3.5	3.9	-
Penis	-	-	-	-2.5	-2.8	-
Other male genital system	-	-	-	-	-	-
Urinary System:	0.9*	1.0*	0.6	-1.0*	-1.0*	-1.1*
Urinary bladder	0.7	0.7	0.6	-1.3*	-1.5*	-1.3*
Kidney & renal pelvis	1.4	1.6	0.8	-0.7*	-0.6	-0.9
Ureter	-	-	-	-	-	-
Other urinary system	-	-	-	0.5	-	0.2
Eye & Orbit	-	-	-	-	-	-
Brain & Nervous System: <sup>d</sup>	-0.2	-1.1	0.5	-1.0*	-0.7	-1.4*
Brain	-0.2	-1.1	0.7	-	-	-
Cranial nerves & other nervous system	-	-	-	-	-	-
Endocrine System:	5.1*	5.5*	5.0*	-0.6	-0.6	-0.2
Thyroid	6.2*	7.5*	5.7*	0.2	2.2	-0.3
Other endocrine & thymus	-1.2	-	-	-1.6*	-3.2*	-0.3
Lymphoma:	0.4	-0.6	1.8*	-2.5*	-3.4*	-1.5*
Hodgkin lymphoma	1.5	0.1	3.4	-3.8*	-4.6*	-2.6
Non-Hodgkin lymphoma	0.2	-0.7	1.5*	-2.4*	-3.3*	-1.4*
Myeloma	-0.5	0.9	-1.8*	-1.4*	-1.8*	-1.3*
Leukemia:	-0.2	-0.6	-0.1	-1.1*	-1.6*	-0.7
Lymphocytic:	-1.0	-1.2	-0.6	-2.3*	-2.3*	-2.5*
Acute lymphocytic	-0.2	-4.2	4.2	-3.1*	-2.0	-4.8*
Chronic lymphocytic	-1.7	-1.4	-2.1*	-2.1*	-2.2*	-2.1*
Other lymphocytic	-	-	-	-1.7	-3.0	-
Myeloid & Monocytic:	0.0	-0.6	-0.1	-0.5	-0.7	-0.3
Acute myeloid	1.8	1.4	1.5	1.9*	1.9*	1.8*
Chronic myeloid	-3.8*	-4.5	-4.3	-8.3*	-8.4*	-8.3*
Acute monocytic	-	-	-	-	-	-
Other myeloid & monocytic	-	-	-	9.1*	-	-
Other:	3.0	-	-	-0.7	-2.0*	0.3
Other acute	-	-	-	-3.2*	-3.6*	-2.8
Aleukemic, subleuk & NOS	-	-	-	0.8	-1.0	2.5*
Kaposi Sarcoma <sup>e</sup>	-14.2*	-14.2*	-	-	-	-
Mesothelioma <sup>e</sup>	-5.0	-	-	-	-	-
Ill-defined & unspecified	-4.2*	-3.7*	-4.7*	-1.0	-0.7	-1.2

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<sup>b</sup> 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).

<sup>c</sup> Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

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

<sup>e</sup> 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.