

Table I-9  
SEER INCIDENCE AND U.S. MORTALITY TRENDS BY PRIMARY CANCER SITE AND SEX  
Blacks, 1994-2003

Site	Incidence <sup>a</sup>			US Mortality <sup>b</sup>		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-0.9*	-1.5*	-0.4	-1.6*	-2.3*	-1.0*
Oral Cavity & Pharynx:	-2.9*	-3.5*	-1.3	-4.2*	-4.1*	-4.4*
Lip	-	-	-	-	-	-
Tongue	-1.6	-2.6	0.5	-5.3*	-5.2*	-5.6*
Salivary gland	-0.3	-1.5	0.6	-1.1	-3.6	2.1
Floor of mouth	-4.7	-3.3	-	-10.7*	-10.3*	-
Gum & other oral cavity	-3.2*	-3.9*	-1.8	-6.7*	-6.5*	-7.2*
Nasopharynx	-2.1	-	-	-1.4	-2.5	1.3
Tonsil	-3.4	-4.0*	-	-5.7*	-5.3*	-7.0*
Oropharynx	0.6	-1.2	-	-2.4*	-1.3	-4.8*
Hypopharynx	-4.9*	-5.3*	-	-6.1*	-5.8*	-
Other oral cavity & pharynx	-	-	-	-2.5*	-2.3*	-2.9
Digestive System:	-0.6*	-0.8*	-0.4	-1.4*	-1.7*	-1.2*
Esophagus	-4.3*	-4.5*	-3.6*	-4.3*	-4.7*	-3.2*
Stomach	-2.3*	-3.3*	-1.1	-3.0*	-3.4*	-2.6*
Small intestine	3.8*	4.3*	3.4*	-0.9	-0.8	-0.7
Colon & Rectum:	-0.3	-0.1	-0.4	-1.0*	-1.0*	-1.1*
Colon	-0.2	0.1	-0.5	-	-	-
Rectum	-0.5	-1.0	0.1	-	-	-
Anus, anal canal & anorectum	2.4	1.2	3.4	-1.0	-1.0	-1.2
Liver & Intrahep:	3.5*	4.5*	1.2	1.1*	1.2	0.3
Liver	4.0*	5.2*	1.4	0.6	1.0	-0.6
Intrahep bile duct	-1.5	-	-	4.1*	3.5*	4.4*
Gallbladder	-3.4	-	-1.9	-1.8	-2.5	-1.6
Other biliary	2.5	1.0	4.2*	-2.2*	-1.0	-2.7*
Pancreas	-2.0*	-2.7*	-1.4	-0.8*	-1.2*	-0.7*
Retroperitoneum	-	-	-	-10.5*	-	-
Peritoneum, omentum & mesentery	-	-	-	3.6*	-	5.0*
Other digestive system	-	-	-	9.5*	10.6*	8.8*
Respiratory System:	-1.6*	-2.5*	0.0	-1.7*	-2.7*	0.2
Nose, nasal cavity & middle ear	-5.8*	-	-	-7.2*	-6.5*	-8.8*
Larynx	-3.8*	-3.6*	-4.4	-2.9*	-3.0*	-2.8*
Lung & bronchus	-1.3*	-2.4*	0.3	-1.6*	-2.7*	0.3
Pleura	-	-	-	-10.2*	-	-
Trachea & other respiratory organs	-	-	-	-7.6*	-5.5*	-
Bones & joints	0.9	0.2	2.3	-3.8*	-4.9*	-3.5
Soft tissue (incl heart)	0.3	1.6	-0.7	-3.9*	-1.1	-5.5*
Skin (ex basal & squam):	-1.8	-3.7	-0.6	-3.0*	-2.9*	-3.0
Melanoma of the skin	-4.6*	-5.7*	-	-1.1	-0.8	-1.2
Other non-epithelial skin	0.8	-1.7	2.5	-4.3*	-3.8*	-5.7*
Breast	-0.4	-	-0.4	-1.4*	-2.6	-1.4*
Breast ( <i>in situ</i> )	3.6*	-	3.7*	-	-	-

<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, 1994-2003

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:	-1.2*	-	-1.1*	-1.2*	-	-1.2*
Cervix uteri	-4.5*	-	-4.4*	-4.5*	-	-4.5*
Corpus uteri	1.1	-	1.2	-0.4	-	-0.3
Uterus, NOS	-	-	-	1.1	-	1.3*
Ovary <sup>c</sup>	-0.6	-	-0.7	-0.4	-	-0.3
Vagina	-5.4	-	-4.7	-2.3	-	-2.2
Vulva	-4.2*	-	-3.8*	-0.9	-	-0.7
Other female genital system	-1.4	-	-1.0	1.7	-	1.5
Male Genital System:	-0.9	-1.3*	-	-3.2*	-3.2*	-
Prostate	-0.9	-1.3*	-	-3.2*	-3.3*	-
Testis	0.4	0.3	-	3.8	4.5	-
Penis	-	-	-	-0.8	-0.7	-
Other male genital system	-	-	-	-	-	-
Urinary System:	0.7	0.9	0.6	-0.9*	-0.9*	-1.0*
Urinary bladder	0.7	0.7	0.8	-1.4*	-1.5*	-1.4*
Kidney & renal pelvis	1.1	1.4	0.8	-0.5	-0.4	-0.7
Ureter	-	-	-	-	-	-
Other urinary system	-	-	-	1.4	-	0.1
Eye & Orbit	-	-	-	-	-	-
Brain & Nervous System: <sup>d</sup>	-0.2	-0.8	0.2	-0.5	-0.1	-0.9
Brain	0.0	-0.1	-0.3	-	-	-
Cranial nerves & other nervous system	-	-	-	-	-	-
Endocrine System:	4.1*	3.7*	4.2*	0.3	-0.1	0.7
Thyroid	5.3*	4.4*	5.4*	1.5	2.3	1.5
Other endocrine & thymus	-2.5	-	-	-1.3	-2.0*	-0.5
Lymphoma:	0.1	-1.5	2.4*	-1.9*	-2.4*	-1.2
Hodgkin lymphoma	1.4	1.7	1.4	-4.5*	-4.6*	-4.0*
Non-Hodgkin lymphoma	-0.1	-1.9*	2.5*	-1.7*	-2.2	-1.0
Myeloma	-1.5*	0.1	-3.1*	-1.2*	-1.8*	-0.8
Leukemia:	-0.5	-0.8	-0.4	-1.2*	-1.7*	-0.7
Lymphocytic:	-1.8*	-1.6	-1.6	-2.1*	-2.7*	-1.2
Acute lymphocytic	-2.3	-5.4*	1.5	-2.2	-1.3	-3.5
Chronic lymphocytic	-2.3*	-1.9	-2.5*	-1.9*	-3.0*	-0.5
Other lymphocytic	-	-	-	-3.3	-3.0	-
Myeloid & Monocytic:	0.7	0.5	0.4	-0.3	-0.2	-0.4
Acute myeloid	2.9	3.2	1.8	2.0*	2.0*	1.9*
Chronic myeloid	-3.9*	-4.8	-4.0	-6.7*	-6.2*	-7.1*
Acute monocytic	-	-	-	-	-	-
Other myeloid & monocytic	-	-	-	8.0*	-	-
Other:	-1.9	-	-	-1.7*	-2.6*	-0.9
Other acute	-	-	-	-4.5*	-4.7*	-4.1*
Aleukemic, subleuk & NOS	-	-	-	0.3	-1.2	1.6*
Kaposi Sarcoma <sup>e</sup>	-14.3*	-14.3*	-	-	-	-
Mesothelioma <sup>e</sup>	-7.7*	-	-	-	-	-
Ill-defined & unspecified	-3.9*	-3.8*	-4.2*	-0.7	-0.6	-0.8

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