

Table 1.9
SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex
Blacks, 1999-2008

Site	Incidence ^a			US Mortality ^b		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-1.0*	-1.8*	-0.2	-2.0*	-2.4*	-1.5*
Oral Cavity & Pharynx:	-2.8*	-3.3*	-1.4	-3.4*	-3.3*	-3.3*
Lip	-	-	-	-	-	-
Tongue	-3.0*	-2.9*	-2.8	-3.8*	-3.5*	-3.3
Salivary gland	-0.7	-4.3*	2.3	-2.3	0.5	-5.1
Floor of mouth	-8.7*	-10.3*	-	-11.9*	-	-
Gum & other oral cavity	-4.1	-6.7*	-0.7	-4.5*	-5.1*	-3.7*
Nasopharynx	-1.6	-1.8	-	-1.8	-0.8	-3.6
Tonsil	0.3	0.2	-	-1.6	-2.2*	0.4
Oropharynx	-0.1	0.1	-	-1.6*	-2.0*	0.4
Hypopharynx	-2.5	-1.5	-	-5.0*	-4.8	-
Other oral cavity & pharynx	-	-	-	-3.7*	-3.5*	-3.8*
Digestive System:	-0.8*	-0.6	-1.1*	-1.6*	-1.3*	-2.0*
Esophagus	-4.7*	-4.1*	-5.8*	-4.4*	-4.3*	-4.3*
Stomach	-1.6*	-0.7	-2.3*	-3.4*	-3.1*	-3.8*
Small intestine	-0.7	-1.1	-0.4	-0.3	-1.1	0.8
Colon & Rectum:	-1.8*	-1.8*	-1.9*	-2.4*	-1.9*	-2.9*
Colon	-2.2*	-2.4*	-2.1*	-	-	-
Rectum	-0.4	0.3	-1.2	-	-	-
Anus, anal canal & anorectum	1.8	2.7	1.2	2.8*	2.3	3.2
Liver & intrahep. bile duct:	3.6*	3.8*	2.9	2.5*	3.6*	0.3
Liver	3.8*	4.4*	2.2	2.2*	3.4*	-0.7
Intrahepatic bile duct	0.9	-	-	4.1*	4.7*	3.8*
Gallbladder	2.4	-	1.7	0.0	3.2	-0.8
Other biliary	4.1*	4.1	3.8*	-2.9*	-2.9	-3.2*
Pancreas	0.9	0.5	1.4	-0.1	-0.4	0.1
Retropertitoneum	-2.2	-	-	-5.9*	-	-
Peritoneum, omentum & mesentery	-	-	-	-0.2	-	-0.1
Other digestive system	4.2	-	-	-3.6	-1.8	-6.1*
Respiratory System:	-2.0*	-2.9*	-0.7	-2.0*	-2.9*	-0.7*
Nose, nasal cavity & middle ear	0.7	-	-	-0.1	-0.9	2.1
Larynx	-4.0*	-3.9*	-4.3	-3.2*	-2.9*	-3.3*
Lung & bronchus	-1.8*	-2.8*	-0.6	-2.0*	-2.8*	-0.6*
Pleura	-	-	-	-	-	-
Trachea & other respiratory organs	-	-	-	-4.9	-	-
Bones & joints	1.9	-0.3	4.2	0.2	0.4	0.3
Soft tissue (including heart)	-0.1	-2.6	1.9	-0.5	-0.8	-0.3
Skin (excl. basal & squamous):	0.2	-1.7	1.8	-1.3	-1.4	-1.0
Melanoma of the skin	1.0	-2.0	-	-0.4	0.4	-0.9
Other non-epithelial skin	-0.4	-1.6	1.1	-2.0	-2.4	-1.1
Breast	0.1	-3.7	0.1	-1.4*	-2.8	-1.4*
Breast (in situ)	2.4*	-	2.3*	-	-	-

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

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 1.9 - continued
 SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex
 Blacks, 1999-2008

Site	Incidence ^a			US Mortality ^b		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
Female Genital System:	0.0	-	0.0	-1.1*	-	-1.0*
Cervix uteri	-4.3*	-	-4.1*	-3.0*	-	-2.9*
Corpus uteri	2.1*	-	2.2*	-0.5	-	-0.4
Uterus, NOS	4.3	-	4.3	1.0*	-	1.2*
Ovary ^c	-0.3	-	-0.2	-1.3*	-	-1.2*
Vagina	-4.2	-	-3.9	-2.0	-	-1.9
Vulva	0.5	-	0.7	-0.8	-	-0.7
Other female genital system	3.3	-	2.7	-3.1	-	-2.9
Male Genital System:	-2.4*	-2.6*	-	-3.7*	-3.7*	-
Prostate	-2.5*	-2.7*	-	-3.7*	-3.7*	-
Testis	-1.0	-1.1	-	-1.5	-1.8	-
Penis	-	-	-	3.0	2.6	-
Other male genital system	-	-	-	-	-	-
Urinary System:	1.3*	1.6*	0.8	-0.7*	-0.5	-1.0
Urinary bladder	-0.3	0.4	-1.4	-0.8	-0.6	-1.1
Kidney & renal pelvis	2.9*	3.0*	2.7*	-0.6*	-0.5	-0.9*
Ureter	-	-	-	-	-	-
Other urinary system	-	-	-	0.0	-0.1	-0.4
Eye & Orbit	-	-	-	-	-	-
Brain & Nervous System: ^d	-0.7	-1.3	0.2	-1.3*	-0.9	-1.5*
Brain	-0.5	-1.3	0.7	-	-	-
Cranial nerves & other nervous system	-	-	-	-	-	-
Endocrine System:	6.1*	5.6*	6.5*	0.4	0.5	0.3
Thyroid	6.1*	5.9*	6.3*	0.2	-0.2	0.6
Other endocrine & thymus	6.4*	4.6	-	0.6	1.3	0.0
Lymphoma:	0.8	0.2	1.3*	-2.4*	-2.5*	-2.5*
Hodgkin lymphoma	1.9*	1.1	2.6	-0.9	-1.3	-0.8
Non-Hodgkin lymphoma	0.6	0.0	1.1	-2.6*	-2.6*	-2.6*
Myeloma	0.4	0.5	0.5	-1.8*	-1.1*	-2.4*
Leukemia:	-1.1	-0.5	-1.6	-1.0*	-0.5	-1.5*
Lymphocytic:	-0.5	0.4	-1.8	-1.3*	-0.5	-2.4*
Acute lymphocytic	3.8	8.1*	-0.8	-2.1*	-1.9	-3.0
Chronic lymphocytic	-1.2	-0.7	-1.7	-1.1	-0.2	-2.1*
Other lymphocytic	-	-	-	-2.0	0.1	-
Myeloid & Monocytic:	-1.7	-1.6	-1.4	-1.2*	-1.1	-1.0
Acute myeloid	-1.9	-2.5	-0.8	0.6	0.4	1.0*
Chronic myeloid	-0.7	0.2	-1.0	-8.5*	-6.8*	-9.9*
Acute monocytic	-	-	-	-	-	-
Other myeloid & monocytic	-	-	-	-0.6	-2.2	1.4
Other leukemia:	-1.0	-	-	-0.5	0.4	-1.5
Other acute leukemia	-	-	-	-3.7*	-2.0	-5.7*
Aleukemic, subleukemic & NOS	4.6	-	-	1.3	1.7*	0.8
Kaposi Sarcoma ^e	-4.5*	-4.4*	-	-	-	-
Mesothelioma ^e	-	-	-	-	-	-
Ill-defined & unspecified	-3.5*	-5.2*	-2.3	-3.3*	-3.1*	-3.4*

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

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

Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

^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.