

Table 1.9  
SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex  
Blacks, 2000-2009

Site	Incidence <sup>a</sup>			US Mortality <sup>b</sup>		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-0.8*	-1.5*	0.0	-2.0*	-2.4*	-1.6*
Oral Cavity & Pharynx:	-2.3*	-3.0*	-0.5	-3.6*	-3.6*	-3.2*
Lip	-	-	-	-	-	-
Tongue	-1.5	-2.0	0.3	-3.8*	-4.0*	-2.4
Salivary gland	0.3	-1.0	1.3	0.3	0.6	0.0
Floor of mouth	-7.5*	-8.8*	-4.6	-11.2*	-	-
Gum & other oral cavity	-4.1*	-6.0*	-1.2	-5.0*	-5.3*	-4.1*
Nasopharynx	-0.5	0.1	-1.8	-1.7	-1.2	-2.9
Tonsil	0.3	0.5	0.5	-1.2	-2.0*	2.2
Oropharynx	-0.2	-0.2	-	-2.1*	-1.9*	-1.6
Hypopharynx	-3.5*	-3.6*	-2.5	-5.6*	-6.1*	-
Other oral cavity & pharynx	-9.1*	-12.3*	-	-4.4*	-4.0*	-5.1*
Digestive System:	-0.8*	-0.7*	-1.0*	-1.6*	-1.4*	-2.0*
Esophagus	-4.4*	-4.6*	-3.7*	-4.8*	-4.5*	-5.3*
Stomach	-1.4*	-1.2*	-1.2	-3.3*	-2.9*	-3.8*
Small intestine	1.0	0.0	2.0	0.8	0.3	1.3
Colon & Rectum:	-1.9*	-1.8*	-2.0*	-2.6*	-2.3*	-3.0*
Colon	-2.3*	-2.5*	-2.3*	-	-	-
Rectum	-0.3	0.2	-0.8*	-	-	-
Anus, anal canal & anorectum	2.8*	3.3	2.1	4.6*	3.9	5.0*
Liver & intrahep. bile duct:	4.6*	4.4*	4.5*	2.7*	3.4*	1.0
Liver	4.9*	4.9*	4.8*	2.6*	3.4*	0.2
Intrahepatic bile duct	-0.7	-5.8	3.5	3.5*	3.4*	3.6*
Gallbladder	2.8*	-	0.7	0.4	4.9*	-1.1
Other biliary	3.5*	2.7	3.8*	-2.7*	-2.3	-3.7*
Pancreas	0.5	1.0*	0.3	0.0	-0.1	0.0
Retroperitoneum	-1.0	-	-2.0	-7.2*	-	-
Peritoneum, omentum & mesentery	2.0	-	2.7	-0.1	-	-0.2
Other digestive system	3.7	-	1.0	-2.6	-2.0	-3.7
Respiratory System:	-1.5*	-2.4*	0.0	-2.2*	-3.0*	-1.0*
Nose, nasal cavity & middle ear	1.3	0.6	2.3	0.8	-0.1	2.5
Larynx	-3.3*	-3.5*	-1.9	-3.7*	-3.4*	-3.9*
Lung & bronchus	-1.3*	-2.3*	0.1	-2.2*	-3.0*	-1.0*
Pleura	-	-	-	-	-	-
Trachea & other respiratory organs	-	-	-	-5.4*	-	-
Bones & joints	1.5	0.0	2.8*	0.2	1.1	-0.8
Soft tissue (including heart)	0.0	-0.1	0.0	0.2	0.1	0.1
Skin (excl. basal & squamous):	0.7	-0.8	2.0	-1.8*	-1.3	-2.2
Melanoma of the skin	-0.3	-1.6	0.8	-1.0	1.0	-2.4
Other non-epithelial skin	1.6	0.0	3.1	-2.5*	-2.6	-1.9
Breast	0.4	-0.8	0.4	-1.5*	-3.0	-1.4*
Breast ( <i>in situ</i> )	3.0*	-	3.0*	-	-	-

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

Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>a</sup> SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG).

<sup>b</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

\* 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  
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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:	0.0	-	0.1	-1.1*	-	-1.0*
Cervix uteri	-3.3*	-	-3.2*	-2.8*	-	-2.6*
Corpus uteri	2.1*	-	2.3*	-0.8	-	-0.6
Uterus, NOS	3.0	-	3.2	1.0*	-	1.2*
Ovary <sup>c</sup>	-0.8	-	-0.8	-1.5*	-	-1.4*
Vagina	-1.9	-	-1.7	-3.0*	-	-2.7
Vulva	-0.7	-	-0.6	-0.6	-	-0.6
Other female genital system	2.4	-	1.8	-1.8	-	-1.7
Male Genital System:	-1.9*	-2.2*	-	-3.6*	-3.7*	-
Prostate	-1.9*	-2.2*	-	-3.6*	-3.7*	-
Testis	-0.9	-0.9	-	-4.7	-5.3	-
Penis	-2.0	-2.1	-	3.5	3.1	-
Other male genital system	-	-	-	-	-	-
Urinary System:	1.7*	1.7*	1.6*	-0.6	-0.4	-1.1*
Urinary bladder	-0.3	0.4	-1.3	-0.6	-0.1	-1.4
Kidney & renal pelvis	3.4*	3.1*	3.7*	-0.6*	-0.7	-0.8
Ureter	-	-	-	-	-	-
Other urinary system	-2.7	-	-	-2.3	-	-1.8
Eye & Orbit	-2.3	-	-	-	-	-
Brain & Nervous System: <sup>d</sup>	-0.3	-0.5	0.2	-0.8	-0.8	-0.8
Brain	0.0	-0.3	0.6	-	-	-
Cranial nerves & other nervous system	-2.4	-3.4	-2.0	-	-	-
Endocrine System:	5.9*	5.5*	6.2*	1.3	2.7	0.5
Thyroid	5.9*	5.4*	6.2*	1.1	1.2	1.1
Other endocrine & thymus	5.7*	5.6*	5.8*	1.5	4.1*	-0.6
Lymphoma:	0.2	0.0	0.5	-2.2*	-1.7*	-2.8*
Hodgkin lymphoma	1.6*	1.0	2.1	-0.4	-0.7	-0.9
Non-Hodgkin lymphoma	0.0	-0.2	0.1	-2.4*	-1.8*	-2.9*
Myeloma	0.4	0.3	0.3	-2.1*	-1.2*	-2.9*
Leukemia:	-1.7*	-1.6	-1.7*	-1.2*	-0.8	-1.6*
Lymphocytic:	-2.3*	-1.3	-3.5*	-1.5*	-0.7	-2.8*
Acute lymphocytic	1.8	5.2*	-2.0	-1.7	-0.6	-3.5*
Chronic lymphocytic	-3.4*	-2.8	-3.9*	-1.3	-0.6	-2.5*
Other lymphocytic	-1.8	-	-	-2.6	-1.9	-
Myeloid & Monocytic:	-0.9	-1.5	0.0	-1.4*	-1.0	-1.6*
Acute myeloid	-0.5	-1.2	0.6	0.4	0.5	0.6
Chronic myeloid	-1.3	-1.4	-0.5	-9.2*	-6.4*	-11.7*
Acute monocytic	-	-	-	-	-	-
Other myeloid & monocytic	-	-	-	-2.4	-2.5	-2.9
Other leukemia:	-3.5*	-3.5	-3.6	-0.5	-0.5	-0.5
Other acute leukemia	-9.3*	-	-	-2.9*	-2.6*	-3.3
Aleukemic, subleukemic & NOS	0.0	-1.4	1.1	0.7	0.6	0.9
Kaposi Sarcoma <sup>e</sup>	-3.1*	-3.9*	-	-	-	-
Mesothelioma <sup>e</sup>	0.0	0.4	-	-	-	-
Ill-defined & unspecified	-4.1*	-4.1*	-4.0*	-3.0*	-3.0*	-2.9*

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<sup>b</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

<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.