

Table 1.10  
SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex  
Blacks, 2006-2015

Site	Incidence <sup>a</sup>			US Mortality <sup>b</sup>		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-1.7*	-3.1*	-0.4*	-2.1*	-2.8*	-1.6*
Oral Cavity & Pharynx:	-1.6*	-1.8*	-1.3	-2.0*	-2.3*	-1.4
Lip	-	-	-	-	-	-
Tongue	-1.5*	-1.7	-1.7	-1.7	-1.4*	-2.4
Salivary gland	0.4	0.7	0.1	1.7	1.1	2.2
Floor of mouth	-3.0	-2.3	-	-	-	-
Gum & other oral cavity	-2.3*	-1.4	-3.8*	-1.8	-1.9	-1.2
Nasopharynx	-0.7	-1.8	1.6	-1.9	-1.9	-2.3
Tonsil	-0.5	-0.6	0.3	-3.8*	-4.2*	-2.0
Oropharynx	-3.1*	-3.7*	-	0.1	-0.8	2.2
Hypopharynx	-3.8*	-5.1*	3.1	-0.4	0.9	-
Other oral cavity & pharynx	-0.2	-0.4	-	-3.9*	-4.5*	-2.5
Digestive System:	-1.9*	-1.9*	-2.0*	-1.6*	-1.7*	-1.8*
Esophagus	-4.7*	-5.3*	-4.1*	-4.7*	-5.3*	-3.9*
Stomach	-2.8*	-3.3*	-2.6*	-3.1*	-3.0*	-3.5*
Small intestine	2.3*	1.3	3.4*	0.4	0.9	-0.1
Colon & Rectum:	-3.3*	-3.3*	-3.4*	-3.1*	-3.2*	-3.3*
Colon	-3.5*	-3.6*	-3.6*	-	-	-
Rectum	-2.7*	-2.5*	-3.0*	-	-	-
Anus, anal canal & anorectum	0.8	1.1	0.1	3.2*	5.6*	0.5
Liver & intrahepatic bile duct	2.5*	2.6*	2.2*	2.2*	2.2*	2.2*
Gallbladder	2.0*	0.7	2.4	1.3	1.9	1.0
Other biliary	-0.6	-0.5	-0.6	0.6	1.4	0.3
Pancreas	-0.5	-0.4	-0.4	-0.5*	-0.3	-0.6*
Retroperitoneum	0.1	-	0.0	4.0	-	-
Peritoneum, omentum & mesentery	-0.6	-	0.4	3.5	-	4.1*
Other digestive system	3.6*	2.2	4.6*	2.4	2.5	2.5
Respiratory System:	-2.6*	-3.4*	-1.8*	-3.0*	-3.7*	-2.2*
Nose, nasal cavity & middle ear	-1.4	-1.8	-0.4	-2.3	-2.8	-1.1
Larynx	-2.9*	-3.2*	-2.0	-3.6*	-3.5*	-4.1*
Lung & bronchus	-2.6*	-3.4*	-1.8*	-3.0*	-3.7*	-2.2*
Pleura	-	-	-	-	-	-
Trachea & other respiratory organs	-4.2	-	-	-0.1	-	-
Bones & joints	-1.0	-1.1	-0.6	-0.1	-0.5	0.2
Soft tissue (including heart)	0.5	0.7	0.4	1.1	1.1	1.2*
Skin (excl. basal & squamous):	-0.7	-0.1	-1.4	-1.7*	-1.8*	-1.6
Melanoma of the skin	-0.1	0.7	-0.5	-2.3*	-1.9	-2.9
Other non-epithelial skin	-1.3	-0.8	-2.2	-1.1	-1.8	0.5
Breast	0.3	-1.0	0.4	-1.7*	1.1	-1.5*
Breast ( <i>in situ</i> )	1.1*	-	1.3*	-	-	-

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 1.10 - continued  
 SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex  
 Blacks, 2006-2015

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:						
Cervix uteri	0.3	-	0.5	-0.3	-	0.0
Corpus uteri	-2.8*	-	-2.6*	-2.8*	-	-2.5*
Uterus, NOS	2.0*	-	2.2*	0.8	-	1.0
Ovary <sup>c</sup>	3.6	-	3.9	2.5*	-	2.8*
Vagina	-1.7*	-	-1.4*	-1.4*	-	-1.2*
Vulva	0.4	-	0.3	-2.3	-	-2.0
Other female genital system	0.0	-	0.1	0.7	-	1.2
	5.1*	-	5.1*	3.2*	-	3.1*
Male Genital System:	-5.1*	-5.4*	-	-3.8*	-4.4*	-
Prostate	-5.2*	-5.5*	-	-3.8*	-4.5*	-
Testis	2.0	1.9	-	0.1	0.5	-
Penis	2.0	1.3	-	-1.1	-1.1	-
Other male genital system	-	-	-	-	-	-
Urinary System:	0.1	0.0	-0.1	-1.1*	-0.5	-2.0*
Urinary bladder	-0.8*	-0.8	-1.2*	-0.9	-0.4	-2.0*
Kidney & renal pelvis	0.7	0.7	0.6	-1.1*	-0.7	-1.8*
Ureter	-5.5*	-	-	-1.8	-	-
Other urinary system	2.6	1.6	-	-3.2	-	-6.2*
Eye & Orbit	2.0	-	-	-	-	-
Brain & Nervous System: <sup>d</sup>	-0.7	-0.5	-1.1	1.3*	1.4	1.2
Brain	-0.6	-0.9	-0.7	-	-	-
Cranial nerves & other nervous system	-1.0	3.7	-4.6	-	-	-
Endocrine System:	3.6*	1.4	4.2*	0.5	0.6	0.2
Thyroid	4.2*	3.0*	4.6*	0.7	1.0	0.3
Other endocrine & thymus	-2.1	-4.3	-0.2	0.2	0.2	0.1
Lymphoma:	-0.3	-0.2	-0.4	-1.8*	-2.0*	-1.5*
Hodgkin lymphoma	-0.9	-0.7	-1.1	-3.5*	-4.1*	-2.8*
Non-Hodgkin lymphoma	-0.2	-0.1	-0.2	-1.7*	-1.8*	-1.5*
Myeloma	0.8	0.4	0.9	-0.4	-1.0*	0.0
Leukemia:	0.9	0.5	1.3*	-1.9*	-2.3*	-1.6*
Lymphocytic:	0.6	-0.1	1.2	-3.4*	-4.5*	-2.1*
Acute lymphocytic	-0.7	-3.5*	3.2	0.0	-1.1	2.1
Chronic lymphocytic	0.9	0.8	0.5	-4.2*	-4.9*	-3.5*
Other lymphocytic	-0.3	-	-	-4.5*	-	-
Myeloid & Monocytic:	2.2*	2.2*	2.1*	-0.5	-0.5	-0.8
Acute myeloid	2.9*	3.7*	2.1	-0.2	0.0	-0.7
Chronic myeloid	1.1	-0.1	2.0	-3.7*	-4.6*	-2.9
Acute monocytic	-1.5	-	-	-	-	-
Other myeloid & monocytic	-	-	-	2.2	1.2	2.7
Other leukemia:	-6.8*	-8.7*	-5.2	-2.6*	-2.9*	-2.6*
Other acute leukemia	-1.4	-	-	-5.9*	-5.9*	-5.9*
Aleukemic, subleukemic & NOS	-10.0*	-	-8.8*	-1.3*	-1.7	-1.2
Kaposi Sarcoma <sup>e</sup>	-0.9	-0.9	-	-	-	-
Mesothelioma <sup>e</sup>	-3.6	-4.7	-	-	-	-
Ill-defined & unspecified	-3.1*	-3.1*	-3.1*	-2.9*	-3.1*	-2.8*

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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.