

Table 1.10  
SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex  
Blacks, 2005-2014

Site	Incidence <sup>a</sup>			US Mortality <sup>b</sup>		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-1.5*	-2.8*	-0.4*	-2.0*	-2.7*	-1.5*
Oral Cavity & Pharynx:	-1.5*	-1.3*	-2.1*	-2.1*	-2.4*	-1.4
Lip	-	-	-	-	-	-
Tongue	-1.5*	-0.8	-2.9*	-2.6*	-3.9*	0.0
Salivary gland	0.1	0.3	-0.2	3.4	4.1*	3.0
Floor of mouth	-3.6	-3.5	-	-	-	-
Gum & other oral cavity	-1.8	0.1	-3.9*	-2.9*	-2.0	-4.4*
Nasopharynx	-3.0*	-4.1	-0.9	-3.0*	-3.7*	-2.0
Tonsil	0.4	0.6	0.2	-3.4*	-2.8*	-4.5*
Oropharynx	-1.2	-1.8	-	0.4	-0.7	3.5
Hypopharynx	-4.7*	-5.4*	-1.3	-0.2	0.0	-
Other oral cavity & pharynx	-1.3	-1.0	-	-3.5*	-3.5*	-4.0
Digestive System:	-1.9*	-2.0*	-1.9*	-1.7*	-1.7*	-1.9*
Esophagus	-4.4*	-4.9*	-3.7*	-4.4*	-4.9*	-3.4*
Stomach	-3.0*	-3.5*	-2.7*	-3.1*	-3.3*	-3.3*
Small intestine	2.8*	2.4	3.2*	0.8	0.4	1.2
Colon & Rectum:	-3.3*	-3.4*	-3.3*	-3.3*	-3.1*	-3.6*
Colon	-3.6*	-3.8*	-3.5*	-	-	-
Rectum	-2.4*	-2.2*	-2.6*	-	-	-
Anus, anal canal & anorectum	1.9*	2.8*	1.0	3.5*	7.0*	0.1
Liver & intrahepatic bile duct	2.5*	2.5*	2.4*	2.5*	2.3*	2.7*
Gallbladder	1.7*	0.9	2.1	1.2	1.4	1.0
Other biliary	-0.3	-0.5	-0.2	-0.2	-1.0	0.7
Pancreas	-0.5	-0.4	-0.7	-0.5*	-0.4	-0.6*
Retroperitoneum	1.3	-	0.3	-2.5	-	-
Peritoneum, omentum & mesentery	1.6	-	2.2	2.4	-	2.3
Other digestive system	4.1*	2.7	5.2*	2.2	1.3	3.2
Respiratory System:	-2.5*	-3.1*	-1.8*	-2.8*	-3.5*	-2.0*
Nose, nasal cavity & middle ear	-1.9	-2.1	-1.6	-2.7	-3.3	-2.2
Larynx	-2.5*	-2.6*	-2.2	-3.7*	-3.7*	-3.9*
Lung & bronchus	-2.5*	-3.1*	-1.7*	-2.8*	-3.5*	-2.0*
Pleura	-	-	-	-	-	-
Trachea & other respiratory organs	-0.4	-	-	-0.4	-	-
Bones & joints	-1.0	-0.8	-0.8	-0.1	0.0	-0.9
Soft tissue (including heart)	0.0	-0.3	0.3	1.3*	1.7	1.2*
Skin (excl. basal & squamous):	-0.4	-0.1	-0.9	-1.6	-1.7*	-1.3
Melanoma of the skin	0.0	-0.9	0.5	-1.7*	-2.2	-1.5
Other non-epithelial skin	-0.7	0.6	-2.3	-1.5	-1.5	-1.1
Breast	0.5	2.5	0.6*	-1.7*	0.9	-1.6*
Breast ( <i>in situ</i> )	1.3*	-	1.5*	-	-	-

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, 2005-2014

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	0.4	-	0.6	-0.2	-	0.0
Corpus uteri	-2.5*	-	-2.3*	-2.3*	-	-2.1*
Uterus, NOS	2.4*	-	2.5*	0.6	-	0.9
Ovary <sup>c</sup>	2.1	-	2.7	2.6*	-	2.8*
Vagina	-1.6*	-	-1.3*	-1.5*	-	-1.3*
Vulva	-0.7	-	-0.8	-1.6	-	-1.2
Other female genital system	-1.1	-	-0.9	0.1	-	0.6
	5.4*	-	5.5*	2.9	-	2.8
Male Genital System:	-4.4*	-4.8*	-	-3.8*	-4.5*	-
Prostate	-4.5*	-4.8*	-	-3.8*	-4.5*	-
Testis	3.4*	3.4*	-	-2.6	-2.1	-
Penis	2.1	1.3	-	0.7	0.5	-
Other male genital system	-	-	-	-	-	-
Urinary System:	0.2	0.1	0.0	-1.1*	-0.9	-1.8*
Urinary bladder	-0.9*	-0.6	-1.6*	-0.8	-0.7	-1.4*
Kidney & renal pelvis	1.0	0.7	1.1	-1.3*	-1.0	-1.9*
Ureter	-6.3*	-	-	-2.8	-	-
Other urinary system	-1.1	0.0	-	-4.9*	-	-7.2*
Eye & Orbit	3.3	-	-	-	-	-
Brain & Nervous System: <sup>d</sup>	-0.3	0.0	-0.9	1.1	1.0	1.2
Brain	-0.1	0.0	-0.5	-	-	-
Cranial nerves & other nervous system	-2.2	0.3	-4.2	-	-	-
Endocrine System:	3.8*	1.5	4.5*	0.1	1.1	-0.5
Thyroid	4.4*	2.6*	4.8*	0.7	1.7	0.2
Other endocrine & thymus	-0.5	-2.3	0.9	-0.8	0.4	-1.8
Lymphoma:	-0.3	-0.4	-0.2	-1.7*	-1.8*	-1.5*
Hodgkin lymphoma	-0.6	-0.2	-1.4	-3.6*	-3.5*	-3.4*
Non-Hodgkin lymphoma	-0.3	-0.4	0.0	-1.6*	-1.7*	-1.4*
Myeloma	0.8	0.8	0.7	-0.3	-1.0*	0.2
Leukemia:	1.2*	1.5*	0.8	-1.3*	-1.7*	-1.1*
Lymphocytic:	1.1	1.0	0.8	-2.6*	-3.8*	-1.1
Acute lymphocytic	0.5	-2.4*	4.4*	-0.8	-2.3	1.7
Chronic lymphocytic	1.2	1.7	-0.3	-2.9*	-3.6*	-2.1*
Other lymphocytic	2.0	-	-	-5.5*	-	-
Myeloid & Monocytic:	2.4*	3.1*	1.7*	-0.2	0.2	-0.8
Acute myeloid	3.4*	4.7*	2.3	0.2	0.8	-0.6
Chronic myeloid	0.9	0.2	1.4	-4.2*	-4.5*	-3.8
Acute monocytic	-4.2*	-	-	-	-	-
Other myeloid & monocytic	-	-	-	2.8	2.2	2.3
Other leukemia:	-6.9*	-7.0	-6.8*	-1.8*	-2.4*	-1.5
Other acute leukemia	-3.7	-	-	-4.8*	-6.3*	-3.5
A leukemic, subleukemic & NOS	-8.8*	-	-7.6	-0.6	-0.8	-0.8
Kaposi Sarcoma <sup>e</sup>	-1.9	-1.7	-	-	-	-
Mesothelioma <sup>e</sup>	-2.8	-3.4	-	-	-	-
Ill-defined & unspecified	-3.4*	-3.2*	-3.4*	-2.9*	-3.1*	-2.9*

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.

<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.