

Table 1.9  
SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex  
Blacks, 1997-2006

Site	Incidence <sup>a</sup>			US Mortality <sup>b</sup>		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-1.4*	-2.4*	-0.4*			
Oral Cavity & Pharynx:	-2.7*	-3.6*	-1.1			
Lip	-	-	-			
Tongue	-2.2	-3.0*	-0.7			
Salivary gland	1.3	-1.0	3.1			
Floor of mouth	-9.1*	-10.0*	-			
Gum & other oral cavity	-2.3	-4.9*	1.8			
Nasopharynx	-0.6	-	-			
Tonsil	-3.4	-3.5	-			
Oropharynx	0.9	1.9	-			
Hypopharynx	-2.5	-3.2	-			
Other oral cavity & pharynx	-	-	-			
Digestive System:	-1.1*	-1.4*	-0.9*			
Esophagus	-4.3*	-4.1*	-4.7*			
Stomach	-3.3*	-3.2*	-3.1*			
Small intestine	-0.6	-2.1	0.2			
Colon & Rectum:	-1.5*	-1.8*	-1.3*			
Colon	-1.6*	-1.9*	-1.3*			
Rectum	-1.4*	-1.6	-1.3			
Anus, anal canal & anorectum	3.0	1.5	4.1*			
Liver & intrahep. bile duct:	3.3*	3.4*	2.4			
Liver	3.9*	4.3*	2.3			
Intrahepatic bile duct	-3.8	-	-			
Gallbladder	1.6	-	0.6			
Other biliary	4.2*	3.9	4.0*			
Pancreas	-0.2	-0.8	0.2			
Retroperitoneum	-	-	-			
Peritoneum, omentum & mesentery	-	-	-			
Other digestive system	6.1	-	-			
Respiratory System:	-1.9*	-3.3*	0.0			
Nose, nasal cavity & middle ear	-3.7	-	-			
Larynx	-3.8*	-3.2*	-5.8*			
Lung & bronchus	-1.8*	-3.3*	0.3			
Pleura	-	-	-			
Trachea & other respiratory organs	-	-	-			
Bones & joints	0.5	-2.3	4.1			
Soft tissue (including heart)	-0.9	-2.8	0.6			
Skin (excl. basal & squamous):	-3.0	-7.3*	0.8			
Melanoma of the skin	-4.4*	-8.8*	-			
Other non-epithelial skin	-2.0	-5.4	1.5			
Breast	-0.7*	-	-0.6*			
Breast ( <i>in situ</i> )	1.5*	-	1.4*			

<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> 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  
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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:	-1.1	-	-1.0			
Cervix uteri	-5.3*	-	-5.2*			
Corpus uteri	0.9	-	1.0			
Uterus, NOS	-	-	-			
Ovary <sup>c</sup>	-1.2	-	-1.0			
Vagina	-1.1	-	-0.7			
Vulva	-0.2	-	0.0			
Other female genital system	-1.6	-	-1.7			
Male Genital System:	-2.7*	-3.0*	-			
Prostate	-2.7*	-3.0*	-			
Testis	-1.8	-2.3	-			
Penis	-	-	-			
Other male genital system	-	-	-			
Urinary System:	0.6	0.2	0.9			
Urinary bladder	-0.1	-0.6	0.3			
Kidney & renal pelvis	1.5	1.4	1.6			
Ureter	-	-	-			
Other urinary system	-	-	-			
Eye & Orbit	-	-	-			
Brain & Nervous System: <sup>d</sup>	-0.4	-1.0	0.1			
Brain	-0.4	-1.3	0.5			
Cranial nerves & other nervous system	-	-	-			
Endocrine System:	6.1*	5.4*	6.4*			
Thyroid	6.4*	5.3*	6.8*			
Other endocrine & thymus	4.3*	-	-			
Lymphoma:	0.5	0.1	0.9			
Hodgkin lymphoma	2.0	1.9	2.3			
Non-Hodgkin lymphoma	0.3	-0.2	0.7			
Myeloma	-0.2	0.0	-0.4			
Leukemia:	-0.7	-1.1	-0.3			
Lymphocytic:	-0.1	-0.3	0.2			
Acute lymphocytic	1.0	-0.7	2.7			
Chronic lymphocytic	-0.5	-0.6	-0.1			
Other lymphocytic	-	-	-			
Myeloid & Monocytic:	-1.5	-2.6*	-0.6			
Acute myeloid	-0.7	-1.9	0.0			
Chronic myeloid	-2.8*	-4.4*	-0.7			
Acute monocytic	-	-	-			
Other myeloid & monocytic	-	-	-			
Other leukemia:	1.2	-	-			
Other acute leukemia	-	-	-			
Aleukemic, subleukemic & NOS	6.7	-	-			
Kaposi Sarcoma <sup>e</sup>	-5.7*	-5.5*	-			
Mesothelioma <sup>e</sup>	-5.9*	-	-			
Ill-defined & unspecified	-4.6*	-5.7*	-4.0*			

<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).

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