

Table I-6
AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES AND 5-YEAR RELATIVE SURVIVAL RATES
By Primary Cancer Site, Sex and Time Period

Site	Blacks								
	Incidence ^a (1997-2001)			US Mortality ^b (1997-2001)			Survival ^c (1995-2000)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
All Sites	515.8	689.2	400.1	252.5	347.3	196.5	55.2	57.5	52.7
Oral Cavity & Pharynx:	11.9	19.5	6.2	4.3	7.5	2.0	39.0	33.7	52.1
Lip	0.2	-	-	-	-	-	-	-	-
Tongue	2.7	4.5	1.4	0.8	1.5	0.4	38.5	34.4	47.6
Salivary gland	0.9	1.2	0.8	0.2	0.3	0.1	75.7	64.6	85.5
Floor of mouth	1.1	2.0	0.5	0.1	0.2	0.1	40.0	31.6	57.8
Gum & other oral cavity	2.0	2.9	1.3	0.6	0.9	0.4	42.7	31.7	61.1
Nasopharynx	0.6	1.0	0.4	0.3	0.5	0.2	40.5	45.3	-
Tonsil	1.9	3.5	0.7	0.4	0.7	0.1	37.2	35.4	43.1
Oropharynx	0.6	1.2	-	0.4	0.8	0.2	29.7	32.7	-
Hypopharynx	1.3	2.5	0.5	0.3	0.5	0.1	15.1	14.9	16.6
Other oral cavity & pharynx	0.5	0.9	-	1.1	2.1	0.4	15.9	15.6	-
Digestive System:	114.3	140.4	96.1	67.1	87.4	53.3	36.0	33.1	38.9
Esophagus	6.7	10.6	3.8	6.7	11.7	3.2	8.9	8.5	9.8
Stomach	13.6	18.8	9.9	9.1	13.3	6.3	24.2	21.4	27.5
Small intestine	3.1	3.8	2.7	0.6	0.7	0.5	46.5	42.8	50.0
Colon & Rectum:	63.0	72.9	56.5	28.3	34.3	24.5	54.6	55.5	54.0
Colon	48.7	55.2	44.6	24.8	29.7	21.8	54.4	56.3	53.0
Rectum	14.3	17.7	11.9	3.5	4.6	2.7	55.2	53.5	57.2
Anus, anal canal & anorectum	1.6	1.8	1.4	0.2	0.2	0.2	58.2	52.4	64.0
Liver & Intrahep:	7.2	11.8	3.9	6.1	9.3	3.8	5.4	5.7	5.1
Liver	6.6	10.8	3.5	5.3	8.3	3.1	5.4	5.8	5.3
Intrahep bile duct	0.6	0.9	0.4	0.8	1.0	0.7	0.0	0.0	-
Gallbladder	1.2	0.7	1.5	0.8	0.6	1.0	13.7	5.4	15.2
Other biliary	1.3	1.6	1.1	0.5	0.5	0.4	20.5	8.8	28.5
Pancreas	15.4	17.1	13.9	14.2	16.0	12.8	3.8	2.7	4.8
Retroperitoneum	0.4	0.4	0.4	0.1	0.1	0.1	41.9	-	37.3
Peritoneum, omentum & mesentery	0.4	-	0.6	0.1	0.1	0.2	48.8	-	46.1
Other digestive system	0.5	0.6	0.5	0.4	0.5	0.3	0.0	-	0.0
Respiratory System:	87.8	131.6	57.9	68.3	110.2	41.0	16.6	16.0	17.6
Nose, nasal cavity & middle ear	0.7	0.9	0.6	0.2	0.3	0.1	34.2	27.1	44.5
Larynx	6.4	12.1	2.4	2.7	5.4	0.9	51.0	52.5	46.5
Lung & bronchus	79.8	117.2	54.5	65.2	104.1	39.9	13.2	11.9	15.4
Pleura	0.6	1.0	-	0.1	0.1	-	9.8	3.2	-
Trachea & other respiratory organs	0.3	0.4	-	0.1	0.2	0.1	22.6	22.1	-
Bones & joints	0.7	0.8	0.6	0.4	0.6	0.3	65.6	65.9	64.7
Soft tissue (incl heart)	3.1	3.7	2.6	1.6	1.7	1.6	60.2	57.6	63.0
Skin (ex basal & squam):	3.9	6.1	2.1	1.1	1.6	0.7	56.3	49.4	78.8
Melanoma of the skin	1.0	1.5	0.7	0.5	0.5	0.5	74.0	72.2	75.7
Other non-epithelial skin	2.9	4.6	1.4	0.6	1.1	0.3	52.7	46.6	80.7
Breast	69.2	1.9	119.9	21.0	0.6	35.4	75.1	54.5	75.2
Breast (in situ)	15.6	-	27.4	-	-	-	100.0	-	100.0

Note: Incidence and death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population by 5-year age groups. Survival rates are expressed as percents.

^a SEER 12 areas.

^b NCHS public use data file for the total US.

^c SEER 9 areas.

- Statistic could not be calculated due to less than 25 cases in the time interval.

Table I-6 - continued
AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES AND 5-YEAR RELATIVE SURVIVAL RATES
 By Primary Cancer Site, Sex and Time Period

Site	Blacks								
	Incidence ^a (1997-2001)			US Mortality ^b (1997-2001)			Survival ^c (1995-2000)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
Female Genital System:	25.1	-	43.5	12.5	-	21.0	58.5	-	58.5
Cervix uteri	6.7	-	11.8	3.2	-	5.6	65.7	-	65.7
Corpus uteri	10.1	-	17.5	1.9	-	3.1	64.9	-	64.9
Uterus, NOS	0.4	-	0.7	2.3	-	3.8	24.1	-	24.1
Ovary	5.8	-	10.1	4.5	-	7.5	37.9	-	37.9
Vagina	0.6	-	1.1	0.2	-	0.4	50.3	-	50.3
Vulva	1.0	-	1.7	0.2	-	0.3	65.2	-	65.2
Other female genital system	0.4	-	0.6	0.2	-	0.3	68.9	-	68.9
Male Genital System:	112.5	274.0	-	24.7	70.9	-	95.8	95.8	-
Prostate	111.3	271.3	-	24.5	70.4	-	96.0	96.0	-
Testis	0.7	1.5	-	0.1	0.2	-	87.3	87.3	-
Penis	0.3	0.9	-	0.1	0.3	-	66.9	66.9	-
Other male genital system	0.1	0.3	-	0.0	0.1	-	-	-	-
Urinary System:	26.8	40.5	17.7	8.3	12.1	5.9	62.5	65.4	58.4
Urinary bladder	12.6	20.4	7.7	3.9	5.6	2.9	61.9	67.7	51.9
Kidney & renal pelvis	13.3	18.8	9.4	4.2	6.3	2.7	63.5	63.5	63.5
Ureter	0.3	-	-	0.1	-	0.1	-	-	-
Other urinary system	0.6	0.9	0.4	0.1	0.1	0.2	52.6	73.6	-
Eye & Orbit	0.2	-	-	0.0	-	0.0	83.5	-	-
Brain & Nervous System: ^d	4.0	4.6	3.4	2.7	3.3	2.3	37.7	38.3	36.8
Brain	3.5	4.2	3.0	-	-	-	36.6	37.1	35.9
Cranial nerves & other nervous system	0.4	0.4	0.5	-	-	-	47.3	-	42.7
Endocrine System:	4.7	2.8	6.3	0.8	0.7	0.9	89.2	83.0	90.9
Thyroid	4.1	2.2	5.7	0.5	0.4	0.5	95.3	89.1	95.8
Other endocrine & thymus	0.6	0.6	0.6	0.4	0.4	0.3	56.2	69.1	45.0
Lymphoma:	17.0	21.2	13.7	6.2	8.0	4.9	56.6	52.1	62.8
Hodgkin lymphoma	2.4	2.9	2.0	0.4	0.6	0.3	80.4	77.6	83.5
Non-Hodgkin lymphoma	14.6	18.3	11.7	5.7	7.4	4.6	50.5	46.3	56.7
Myeloma	11.0	12.9	9.8	7.5	9.0	6.6	32.1	35.2	29.6
Leukemia:	9.9	12.8	7.9	6.8	9.0	5.4	38.6	39.1	38.1
Lymphocytic:	3.9	5.3	2.9	2.0	2.9	1.4	56.3	55.0	58.4
Acute lymphocytic	0.8	0.9	0.7	0.4	0.5	0.3	54.3	56.0	52.0
Chronic lymphocytic	2.8	4.0	2.0	1.5	2.2	1.1	58.7	54.5	65.2
Other lymphocytic	0.3	-	-	0.1	0.2	0.1	45.5	-	-
Myeloid & Monocytic:	5.3	6.6	4.4	3.0	3.7	2.5	27.0	27.6	26.4
Acute myeloid	3.4	4.1	2.9	2.1	2.5	1.7	24.0	25.0	22.6
Chronic myeloid	1.5	2.1	1.1	0.8	1.0	0.6	33.4	33.2	34.0
Acute monocytic	0.2	-	-	0.0	-	-	-	-	-
Other myeloid & monocytic	0.2	-	-	0.1	0.2	0.1	-	-	-
Other:	0.7	0.9	0.7	1.8	2.4	1.5	16.8	12.7	18.6
Other acute	0.4	0.5	0.3	0.7	0.9	0.6	9.1	-	-
Aleukemic, subleuk & NOS	0.4	-	0.4	1.1	1.5	0.9	22.9	-	-
Ill-defined & unspecified	13.7	16.2	12.0	19.0	24.8	15.2	10.6	12.4	8.9

Note: Incidence and death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population by 5-year age groups. Survival rates are expressed as percents.

^a SEER 12 areas.

^b NCHS public use data file for the total US.

^c SEER 9 areas.

^d Due to coding changes, Brain & Nervous System mortality are no longer shown separately.

- Statistic could not be calculated due to less than 25 cases in the time interval.