

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

Site	Whites								
	Incidence <sup>a</sup> (1996-2000)			US Mortality <sup>b</sup> (1996-2000)			Survival <sup>c</sup> (1992-1999)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
All Sites	479.8	555.9	431.8	199.1	249.5	166.9	64.4	64.2	64.7
Oral Cavity & Pharynx:	10.8	16.0	6.5	2.7	4.0	1.6	59.7	58.9	61.2
Lip	1.2	2.2	0.4	0.0	0.1	0.0	94.6	95.5	90.1
Tongue	2.6	3.8	1.6	0.6	0.9	0.4	54.7	53.4	57.3
Salivary gland	1.3	1.7	1.0	0.3	0.4	0.2	74.2	69.6	79.8
Floor of mouth	0.9	1.2	0.6	0.1	0.1	0.0	54.3	54.0	54.7
Gum & other oral cavity	1.7	2.1	1.5	0.5	0.6	0.4	57.4	52.2	64.3
Nasopharynx	0.4	0.6	0.2	0.2	0.3	0.1	51.9	52.4	50.9
Tonsil	1.3	2.1	0.5	0.2	0.3	0.1	57.3	57.8	55.8
Oropharynx	0.3	0.5	0.2	0.2	0.3	0.1	40.4	40.9	39.6
Hypopharynx	0.8	1.4	0.4	0.1	0.2	0.1	33.1	32.6	34.5
Other oral cavity & pharynx	0.3	0.5	0.2	0.5	0.9	0.3	35.2	37.8	28.6
Digestive System:	88.7	109.3	73.0	45.9	59.0	36.1	45.4	43.6	47.3
Esophagus	4.4	7.5	2.0	4.1	7.3	1.7	15.4	15.2	16.2
Stomach	7.7	11.2	5.1	4.2	6.1	2.9	21.4	20.0	23.8
Small intestine	1.6	1.9	1.4	0.4	0.5	0.3	54.3	52.6	56.0
Colon & Rectum:	53.9	64.1	46.2	20.7	25.3	17.5	63.0	63.1	63.0
Colon	38.9	44.9	34.5	17.7	21.4	15.1	63.0	63.4	62.7
Rectum	15.0	19.2	11.8	3.0	3.9	2.3	63.0	62.4	63.8
Anus, anal canal & anorectum	1.4	1.3	1.5	0.2	0.1	0.2	66.6	60.6	70.7
Liver & Intrahep:	4.8	7.3	2.8	4.2	6.0	2.7	6.8	6.1	8.1
Liver	3.9	6.1	2.1	3.2	4.9	1.9	7.5	6.4	10.0
Intrahep bile duct	0.9	1.1	0.7	0.9	1.1	0.8	4.2	5.1	2.9
Gallbladder	1.2	0.8	1.5	0.7	0.5	0.9	14.5	13.3	14.9
Other biliary	1.4	1.8	1.2	0.6	0.7	0.5	19.5	21.9	17.2
Pancreas	10.8	12.4	9.5	10.3	12.0	8.9	4.4	4.3	4.5
Retroperitoneum	0.4	0.5	0.4	0.1	0.1	0.1	49.9	47.9	51.6
Peritoneum, omentum & mesentery	0.7	0.2	1.1	0.2	0.1	0.3	30.1	13.7	34.4
Other digestive system	0.4	0.5	0.4	0.2	0.3	0.2	6.7	2.5	11.5
Respiratory System:	69.1	89.4	54.5	58.4	81.1	42.2	18.8	18.6	19.0
Nose, nasal cavity & middle ear	0.7	0.9	0.6	0.2	0.2	0.1	58.8	59.7	57.6
Larynx	3.9	6.9	1.5	1.3	2.4	0.5	66.6	68.3	60.3
Lung & bronchus	63.2	79.4	51.9	56.7	78.1	41.5	15.1	13.4	17.2
Pleura	1.0	2.0	0.3	0.1	0.3	0.1	7.1	5.3	14.1
Trachea & other respiratory organs	0.2	0.3	0.2	0.1	0.1	0.1	43.2	44.9	39.4
Bones & joints	0.9	1.0	0.8	0.5	0.6	0.4	69.9	68.4	72.1
Soft tissue (incl heart)	2.9	3.4	2.5	1.4	1.6	1.3	68.8	69.0	68.5
Skin (ex basal & squam):	22.5	28.9	17.7	3.9	5.8	2.5	81.7	74.7	91.7
Melanoma of the skin	19.6	24.6	16.1	3.1	4.4	2.0	89.8	87.8	92.1
Other non-epithelial skin	2.9	4.4	1.6	0.8	1.4	0.4	46.3	37.5	86.9
Breast	76.5	1.2	140.8	15.4	0.3	27.2	87.9	85.0	87.9
Breast ( <i>in situ</i> )	15.7	0.2	29.6	-	-	-	100.0	95.4	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.

- <sup>a</sup> SEER 12 areas.
- <sup>b</sup> NCHS public use data file.
- <sup>c</sup> SEER 9 areas.
- Statistic could not be calculated.

Table I-5 - 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	Whites								
	Incidence <sup>a</sup> (1996-2000)			US Mortality <sup>b</sup> (1996-2000)			Survival <sup>c</sup> (1992-1999)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
Female Genital System:	30.7	-	57.0	9.4	-	16.6	72.4	-	72.4
Cervix uteri	4.7	-	9.2	1.4	-	2.7	72.9	-	72.9
Corpus uteri	14.0	-	25.7	1.1	-	1.9	87.0	-	87.0
Uterus, NOS	0.2	-	0.4	1.1	-	1.9	29.1	-	29.1
Ovary	9.6	-	17.9	5.2	-	9.1	52.4	-	52.4
Vagina	0.4	-	0.7	0.1	-	0.2	45.9	-	45.9
Vulva	1.4	-	2.4	0.3	-	0.5	76.3	-	76.3
Other female genital system	0.4	-	0.7	0.1	-	0.2	65.5	-	65.5
Male Genital System:	75.2	171.5	-	11.3	30.7	-	98.1	98.1	-
Prostate	71.7	164.3	-	11.1	30.2	-	98.4	98.4	-
Testis	3.1	6.1	-	0.1	0.3	-	95.8	95.8	-
Penis	0.3	0.8	-	0.1	0.2	-	76.0	76.0	-
Other male genital system	0.1	0.3	-	0.0	0.0	-	78.6	78.6	-
Urinary System:	34.6	56.9	18.2	9.0	14.5	5.3	75.5	77.9	70.2
Urinary bladder	22.3	39.6	9.8	4.5	8.0	2.3	82.6	84.6	77.0
Kidney & renal pelvis	11.4	15.9	7.9	4.3	6.2	2.8	62.9	63.1	62.5
Ureter	0.6	0.8	0.4	0.1	0.2	0.1	57.9	58.5	56.9
Other urinary system	0.3	0.5	0.2	0.1	0.1	0.1	63.6	67.4	55.7
Eye & Orbit	0.9	1.0	0.7	0.1	0.1	0.1	81.4	82.0	80.8
Brain & Nervous System: <sup>d</sup>	7.1	8.5	5.9	5.0	6.0	4.1	32.1	32.3	31.8
Brain	6.7	8.0	5.6	-	-	-	29.3	29.5	29.2
Cranial nerves & other nervous system	0.4	0.4	0.4	-	-	-	75.9	79.2	72.0
Endocrine System:	7.7	4.5	10.9	0.8	0.8	0.7	93.0	87.9	95.0
Thyroid	7.1	3.8	10.3	0.5	0.4	0.5	96.1	92.7	97.2
Other endocrine & thymus	0.6	0.7	0.5	0.3	0.4	0.3	59.1	62.3	55.2
Lymphoma:	23.0	27.8	19.0	9.4	11.7	7.8	61.7	58.8	65.2
Hodgkin lymphoma	3.0	3.3	2.6	0.5	0.6	0.4	85.0	83.5	86.7
Non-Hodgkin lymphoma	20.1	24.5	16.4	8.9	11.1	7.3	57.2	54.1	60.9
Myeloma	5.2	6.7	4.1	3.5	4.5	2.9	30.9	33.1	28.5
Leukemia:	12.7	16.6	9.9	7.9	10.6	6.0	47.6	48.3	46.6
Lymphocytic:	6.0	7.9	4.5	2.3	3.3	1.7	71.8	71.6	72.2
Acute lymphocytic	1.6	1.8	1.5	0.5	0.7	0.4	63.4	61.4	66.2
Chronic lymphocytic	3.8	5.3	2.7	1.6	2.4	1.1	74.7	74.1	75.5
Other lymphocytic	0.5	0.8	0.3	0.2	0.2	0.1	82.8	86.4	72.8
Myeloid & Monocytic:	5.9	7.6	4.7	3.6	4.6	2.8	23.6	23.1	24.2
Acute myeloid	3.8	4.8	3.1	2.6	3.3	2.1	18.2	16.8	19.8
Chronic myeloid	1.7	2.3	1.3	0.8	1.0	0.6	34.9	35.0	34.8
Acute monocytic	0.3	0.3	0.2	0.1	0.1	0.0	21.3	23.0	17.9
Other myeloid & monocytic	0.2	0.2	0.1	0.2	0.2	0.1	23.9	26.6	20.9
Other:	0.8	1.1	0.7	2.0	2.6	1.6	14.7	15.6	13.8
Other acute	0.5	0.6	0.4	1.0	1.3	0.8	10.0	9.8	9.5
Aleukemic, subleuk & NOS	0.4	0.5	0.3	1.0	1.3	0.8	21.7	23.3	20.1
Ill-defined & unspecified	11.3	12.9	10.2	14.6	18.1	12.1	14.3	16.8	12.0

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.

<sup>a</sup> SEER 12 areas.

<sup>b</sup> NCHS public use data file.

<sup>c</sup> SEER 9 areas.

<sup>d</sup> Due to coding changes, Brain & Nervous System mortality are no longer shown separately.

- Statistic could not be calculated.