

Table I-10

## AGE DISTRIBUTION (%) OF INCIDENCE CASES BY SITE, 2000-2004

## All Races, Both Sexes

Site	Age								All Ages	Cases
	<20	20-34	35-44	45-54	55-64	65-74	75-84	85+		
All Sites	1.1	2.7	5.9	13.6	20.9	25.8	22.6	7.4	100.0%	1,671,579
Oral Cavity & Pharynx:	0.5	2.4	7.1	20.6	24.7	22.3	16.7	5.7	100.0%	37,724
Lip	0.1	1.8	7.9	12.6	18.0	23.6	25.4	10.8	100.0%	3,069
Tongue	0.1	2.2	7.1	22.9	26.5	21.9	15.0	4.3	100.0%	9,928
Salivary gland	1.7	6.7	8.8	15.4	17.9	20.2	19.9	9.4	100.0%	4,276
Floor of mouth	0.1	0.4	3.9	20.5	29.6	25.5	15.2	4.9	100.0%	2,490
Gum & other oral cavity	0.6	1.9	5.6	14.3	21.4	23.4	23.4	9.4	100.0%	5,564
Nasopharynx	3.0	7.0	14.0	24.0	22.5	18.3	8.7	2.5	100.0%	2,408
Tonsil	0.0	0.8	8.5	32.3	30.4	18.1	8.6	1.3	100.0%	5,356
Oropharynx	0.1	0.3	3.6	20.5	31.0	24.0	15.5	5.0	100.0%	1,151
Hypopharynx	0.0	0.2	2.9	16.9	26.4	30.7	19.2	3.8	100.0%	2,622
Other oral cavity & pharynx	0.6	0.7	3.7	17.1	27.0	26.7	18.1	6.0	100.0%	860
Digestive System:	0.2	1.0	3.7	11.8	18.5	25.9	27.6	11.4	100.0%	315,879
Esophagus	0.0	0.4	2.6	12.3	23.0	29.2	24.5	8.0	100.0%	16,225
Stomach	0.1	1.6	4.6	10.9	17.3	25.4	28.1	12.0	100.0%	28,578
Small intestine	0.2	1.8	6.4	14.8	21.7	25.2	22.5	7.4	100.0%	6,354
Colon & Rectum:	0.0	1.0	3.6	11.1	17.8	25.7	28.6	12.2	100.0%	182,037
Colon	0.1	0.9	3.0	9.6	16.3	25.9	30.6	13.7	100.0%	131,311
Rectum	0.0	1.2	5.0	15.2	21.5	25.2	23.3	8.5	100.0%	50,726
Colon & Rectum (Male)	0.0	1.0	3.7	12.0	20.2	27.8	26.5	8.6	100.0%	92,291
Colon & Rectum (Female)	0.0	0.9	3.4	10.2	15.2	23.5	30.7	16.0	100.0%	89,746
Anus, anal canal & anorectum	0.0	1.7	11.5	22.8	20.9	19.8	16.8	6.6	100.0%	5,330
Liver & Intrahep:	1.2	1.1	4.0	19.5	22.3	24.9	20.7	6.4	100.0%	22,077
Liver	1.3	1.1	4.1	20.5	22.8	24.7	19.8	5.7	100.0%	19,944
Intrahep bile duct	0.0	1.2	3.2	10.3	17.3	26.4	28.6	13.1	100.0%	2,133
Gallbladder	0.0	0.5	2.7	8.6	16.7	26.1	32.3	13.2	100.0%	4,124
Other biliary	0.1	0.6	3.0	8.4	16.2	26.2	30.4	15.1	100.0%	5,924
Pancreas	0.1	0.4	2.5	9.6	18.1	27.2	29.7	12.3	100.0%	39,883
Retroperitoneum	9.0	5.4	8.4	16.2	18.0	21.3	17.0	4.7	100.0%	1,458
Peritoneum, omentum & mesentery	0.5	0.9	4.3	11.1	23.8	30.9	24.0	4.5	100.0%	2,185
Other digestive system	0.1	1.4	2.8	10.7	16.1	24.5	28.9	15.5	100.0%	1,704
Respiratory System:	0.1	0.4	2.2	9.3	21.4	32.1	27.7	6.9	100.0%	241,947
Nose, nasal cavity & middle ear	2.9	4.0	8.4	16.3	19.3	20.8	21.2	7.1	100.0%	2,391
Larynx	0.0	0.5	3.9	15.6	28.5	29.7	17.8	4.0	100.0%	13,225
Lung & bronchus	0.0	0.2	2.0	8.8	21.0	32.4	28.4	7.0	100.0%	225,459
Lung & bronchus (Male)	0.0	0.2	1.8	8.9	21.7	33.1	28.0	6.3	100.0%	122,851
Lung & bronchus (Female)	0.0	0.3	2.3	8.7	20.3	31.5	29.0	8.0	100.0%	102,608
Pleura	2.9	4.4	5.1	7.4	21.3	21.3	26.5	11.0	100.0%	136
Trachea & other respiratory organs	17.4	18.3	9.6	12.1	11.8	13.7	12.0	5.0	100.0%	736
Bones & joints	28.7	16.5	11.5	13.0	10.1	8.6	7.8	3.8	100.0%	3,368
Soft tissue (incl heart)	10.4	10.8	11.5	15.1	15.1	15.4	15.8	5.9	100.0%	11,229
Skin (ex basal & squam):	1.0	8.2	13.1	18.4	18.3	18.2	16.9	6.0	100.0%	73,577
Melanoma of the skin	1.0	8.3	13.5	19.0	18.7	18.1	16.0	5.4	100.0%	67,273
Other non-epithelial skin	1.5	7.0	8.0	11.8	13.8	19.4	26.0	12.6	100.0%	6,304
Breast (Female)	0.0	1.9	10.6	22.2	22.9	20.2	16.7	5.4	100.0%	249,269
Breast (Female <i>-in situ</i> )	0.0	0.8	11.5	27.9	25.1	19.9	12.5	2.3	100.0%	56,858

Source: SEER 17 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 and New Jersey).

Table I-10 - continued

## AGE DISTRIBUTION (%) OF INCIDENCE CASES BY SITE, 2000-2004

All Races, Both Sexes

Site	<20	20-34	35-44	45-54	55-64	65-74	75-84	85+	All Ages	Cases
Female Genital System:	0.4	4.6	10.4	19.3	23.1	19.9	16.4	5.7	100.0%	95,736
Cervix uteri	0.1	15.5	26.2	23.3	15.1	10.3	7.0	2.5	100.0%	16,674
Corpus uteri	0.0	1.5	6.4	18.8	28.1	23.3	17.1	4.9	100.0%	44,191
Uterus, NOS	0.5	3.2	6.5	15.5	19.0	19.0	20.5	15.8	100.0%	1,155
Ovary <sup>a</sup>	1.2	3.4	7.9	18.8	21.5	20.6	19.4	7.0	100.0%	26,546
Vagina	1.3	1.0	5.7	15.7	19.0	22.2	22.0	13.1	100.0%	1,431
Vulva	0.2	2.6	9.2	15.6	15.7	18.3	24.9	13.5	100.0%	4,375
Other female genital system	1.3	9.4	8.7	17.1	21.5	20.7	16.9	4.5	100.0%	1,364
Male Genital System:	0.2	1.8	1.7	8.6	26.3	35.3	21.6	4.6	100.0%	270,722
Prostate	0.0	0.0	0.5	8.4	27.3	36.7	22.4	4.7	100.0%	258,707
Testis	5.5	46.2	30.3	13.1	3.1	1.1	0.7	0.2	100.0%	10,301
Penis	0.1	1.8	7.2	12.0	20.3	25.1	24.0	9.5	100.0%	1,305
Other male genital system	3.7	2.4	4.9	13.4	17.6	25.2	24.9	7.8	100.0%	409
Urinary System:	0.6	0.9	3.7	10.9	19.5	27.2	27.7	9.4	100.0%	122,645
Urinary bladder	0.1	0.6	2.1	7.8	17.2	28.5	31.9	11.8	100.0%	73,919
Kidney & renal pelvis	1.5	1.5	6.4	16.3	23.5	25.1	20.3	5.5	100.0%	45,794
Ureter	0.0	0.2	0.8	4.8	14.2	31.2	37.5	11.3	100.0%	1,942
Other urinary system	0.3	1.0	3.4	9.9	16.6	24.6	29.3	14.8	100.0%	990
Eye & Orbit	14.1	3.4	7.6	14.6	18.2	19.2	17.3	5.7	100.0%	2,948
Brain & Nervous System:	13.6	9.4	10.6	15.1	16.6	16.5	14.3	3.9	100.0%	23,509
Brain	13.2	9.2	10.4	15.0	16.7	16.9	14.6	4.0	100.0%	21,949
Cranial nerves & other nervous system	20.6	11.5	12.2	17.1	14.3	11.4	9.8	3.1	100.0%	1,560
Endocrine System:	3.7	17.4	22.1	22.4	15.5	11.2	6.3	1.4	100.0%	34,012
Thyroid	2.1	18.2	23.0	23.1	15.5	10.8	6.0	1.4	100.0%	31,505
Other endocrine & thymus	23.5	8.1	10.5	14.4	16.2	15.6	9.3	2.3	100.0%	2,507
Lymphoma:	3.1	7.8	9.0	13.9	16.9	20.8	21.3	7.4	100.0%	79,164
Hodgkin lymphoma	12.1	32.3	18.1	12.3	8.5	8.5	6.3	1.8	100.0%	10,117
Non-Hodgkin lymphoma	1.7	4.2	7.7	14.1	18.1	22.6	23.5	8.2	100.0%	69,047
Myeloma	0.0	0.6	3.4	11.6	19.6	27.3	28.1	9.3	100.0%	19,652
Leukemia:	10.9	4.8	5.7	9.9	14.5	20.4	23.7	10.2	100.0%	44,047
Lymphocytic:	17.1	3.2	3.9	9.0	15.2	20.2	22.0	9.4	100.0%	21,209
Acute lymphocytic	61.2	9.9	6.5	6.2	5.5	5.1	3.8	1.8	100.0%	5,917
Chronic lymphocytic	0.0	0.3	1.9	8.9	19.0	27.0	30.1	12.8	100.0%	13,757
Other lymphocytic	0.7	3.0	11.2	21.0	19.2	17.6	19.5	7.9	100.0%	1,535
Myeloid & Monocytic:	5.2	6.6	7.8	11.3	14.5	20.8	24.6	9.3	100.0%	20,083
Acute myeloid	6.0	6.4	6.9	10.6	14.8	21.6	24.9	9.0	100.0%	12,999
Chronic myeloid	2.6	7.3	10.1	12.9	13.8	19.5	23.9	9.9	100.0%	5,451
Acute monocytic	10.0	6.8	8.3	13.7	14.8	18.0	20.4	8.0	100.0%	1,039
Other myeloid & monocytic	2.7	5.2	5.6	8.1	12.8	21.2	32.7	11.8	100.0%	594
Other:	4.6	3.7	3.8	6.1	9.8	18.4	30.7	23.0	100.0%	2,755
Other acute	6.9	4.6	3.4	5.8	8.3	19.1	30.7	21.3	100.0%	1,222
Aleukemic, subleuk & NOS	2.8	2.9	4.2	6.3	11.1	17.7	30.7	24.3	100.0%	1,533
Kaposi Sarcoma	0.1	19.5	36.3	17.5	6.0	6.4	8.5	5.6	100.0%	2,529
Mesothelioma	0.1	0.7	2.2	6.6	16.2	28.2	37.2	8.9	100.0%	3,830
Ill-defined & unspecified	0.5	1.0	3.0	9.9	16.3	23.5	29.9	15.9	100.0%	38,021

Source: SEER 17 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 and New Jersey).

<sup>a</sup> Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

Table I-12

## AGE DISTRIBUTION (%) OF DEATHS BY SITE, 2000-2004

All Races, Both Sexes

Site	Age								All Ages	Cases
	<20	20-34	35-44	45-54	55-64	65-74	75-84	85+		
All Sites	0.4	0.9	2.9	8.9	16.8	26.0	30.0	14.2	100.0%	2,774,874
Oral Cavity & Pharynx:	0.2	0.9	3.5	14.5	22.8	24.7	22.3	11.0	100.0%	38,533
Lip	0.3	1.1	3.8	7.1	13.2	17.6	32.1	24.7	100.0%	364
Tongue	0.1	1.4	4.4	15.6	23.6	23.9	21.3	9.7	100.0%	9,228
Salivary gland	0.1	1.0	3.6	9.7	16.2	22.4	28.7	18.2	100.0%	3,463
Floor of mouth	0.0	0.0	3.1	16.4	26.2	27.9	17.8	8.5	100.0%	706
Gum & other oral cavity	0.7	0.5	2.1	10.1	17.3	23.5	26.3	19.5	100.0%	5,888
Nasopharynx	1.1	3.3	7.7	19.2	23.6	21.3	17.2	6.5	100.0%	3,134
Tonsil	0.0	0.4	4.4	22.3	28.3	23.5	16.3	4.8	100.0%	2,968
Oropharynx	0.0	0.2	2.5	16.2	25.7	26.0	20.9	8.5	100.0%	3,029
Hypopharynx	0.0	0.2	2.2	14.2	27.5	30.1	20.3	5.7	100.0%	1,716
Other oral cavity & pharynx	0.0	0.2	2.3	13.2	24.6	27.7	23.0	9.0	100.0%	8,037
Digestive System:	0.1	0.5	2.5	9.0	16.3	25.1	30.2	16.3	100.0%	661,360
Esophagus	0.0	0.3	2.4	11.0	21.9	28.9	26.4	9.2	100.0%	63,344
Stomach	0.0	1.2	3.8	9.3	15.0	23.6	29.8	17.2	100.0%	61,131
Small intestine	0.0	0.9	4.1	10.9	18.1	24.5	28.7	12.8	100.0%	5,341
Colon & Rectum:	0.0	0.6	2.4	7.7	14.5	23.6	31.1	20.1	100.0%	280,208
Colon & Rectum (Male)	0.0	0.6	2.6	8.7	17.0	26.7	30.4	13.9	100.0%	140,055
Colon & Rectum (Female)	0.0	0.5	2.2	6.7	11.9	20.4	31.9	26.3	100.0%	140,153
Anus, anal canal & anorectum	0.0	1.0	8.2	18.4	20.3	20.0	21.2	10.8	100.0%	2,686
Liver & Intrahep:	0.4	0.8	2.9	14.4	18.6	25.2	26.9	10.9	100.0%	70,341
Liver	0.5	0.8	2.9	15.8	18.9	25.2	25.9	9.9	100.0%	54,983
Intrahep bile duct	0.0	0.7	2.7	9.1	17.4	25.2	30.6	14.2	100.0%	15,358
Gallbladder	0.0	0.2	1.7	7.3	15.0	26.0	33.5	16.3	100.0%	9,678
Other biliary	0.1	0.2	1.5	5.6	11.8	23.4	34.7	22.8	100.0%	7,800
Pancreas	0.0	0.2	1.8	8.2	17.0	26.8	31.5	14.5	100.0%	151,944
Retroperitoneum	0.6	1.9	5.0	9.3	17.8	24.7	29.6	11.2	100.0%	1,111
Peritoneum, omentum & mesentery	0.1	0.7	2.7	7.6	20.0	31.8	29.4	7.6	100.0%	3,363
Other digestive system	0.0	0.6	1.9	5.9	13.2	22.2	31.9	24.3	100.0%	4,413
Respiratory System:	0.0	0.1	1.7	7.9	19.5	32.0	30.1	8.7	100.0%	808,802
Nose, nasal cavity & middle ear	0.3	1.4	6.5	12.9	18.3	22.1	25.3	13.3	100.0%	2,263
Larynx	0.0	0.1	1.9	11.3	24.3	30.0	24.5	7.7	100.0%	18,839
Lung & bronchus	0.0	0.1	1.7	7.8	19.4	32.1	30.3	8.7	100.0%	785,021
Lung & bronchus (Male)	0.0	0.1	1.6	8.0	20.2	33.1	29.6	7.5	100.0%	450,375
Lung & bronchus (Female)	0.0	0.1	1.8	7.4	18.3	30.8	31.2	10.4	100.0%	334,646
Pleura	0.1	0.1	1.5	4.4	15.4	28.3	38.1	12.2	100.0%	1,399
Trachea & other respiratory organs	1.3	5.3	5.9	11.9	15.9	23.7	25.8	10.2	100.0%	1,280
Bones & joints	14.7	14.0	7.2	9.0	11.6	13.9	18.5	11.1	100.0%	6,267
Soft tissue (incl heart)	4.1	6.7	7.9	13.4	16.9	19.7	21.5	9.8	100.0%	18,283
Skin (ex basal & squam):	0.1	2.4	6.4	13.7	17.7	21.4	24.3	14.1	100.0%	50,342
Melanoma of the skin	0.1	2.9	7.7	15.4	18.5	21.6	23.1	10.7	100.0%	38,245
Other non-epithelial skin	0.1	0.6	2.2	8.3	15.1	20.9	28.0	24.8	100.0%	12,097
Breast (Female)	0.0	1.1	6.5	15.3	19.0	20.4	23.0	14.6	100.0%	207,353

Source: NCHS public use data file for the total US.

Table I-12 - continued

## AGE DISTRIBUTION (%) OF DEATHS BY SITE, 2000-2004

All Races, Both Sexes

Site	Age								All Ages	Cases
	<20	20-34	35-44	45-54	55-64	65-74	75-84	85+		
Female Genital System:	0.0	1.4	4.9	11.9	18.0	23.7	26.8	13.1	100.0%	134,400
Cervix uteri	0.0	5.7	16.6	22.5	19.0	15.3	13.7	7.1	100.0%	20,013
Corpus uteri	0.0	0.3	1.7	6.9	17.9	28.9	29.6	14.6	100.0%	16,044
Uterus, NOS	0.0	0.5	2.6	9.0	17.4	24.7	28.7	17.1	100.0%	18,066
Ovary	0.1	0.8	3.2	11.3	18.6	25.0	28.8	12.2	100.0%	72,529
Vagina	0.0	0.5	4.0	9.3	12.5	20.2	27.0	26.5	100.0%	1,972
Vulva	0.0	0.7	2.5	6.0	9.4	17.4	34.3	29.6	100.0%	3,892
Other female genital system	0.0	2.0	3.8	10.6	17.7	24.0	28.2	13.5	100.0%	1,884
Male Genital System:	0.0	0.4	0.4	1.6	6.7	20.7	41.3	28.9	100.0%	153,862
Prostate	0.0	0.0	0.1	1.3	6.6	20.8	41.8	29.3	100.0%	150,799
Testis	2.8	32.4	27.3	17.8	7.2	5.5	4.6	2.3	100.0%	1,767
Penis	0.0	0.9	5.4	12.1	19.2	25.4	25.1	12.0	100.0%	1,112
Other male genital system	0.0	3.3	4.3	9.8	12.5	16.3	38.6	15.2	100.0%	184
Urinary System:	0.2	0.3	1.7	7.1	15.0	24.3	32.7	18.7	100.0%	126,047
Urinary bladder	0.0	0.1	0.9	4.0	10.6	22.6	37.1	24.7	100.0%	62,367
Kidney & renal pelvis	0.5	0.5	2.6	10.4	19.6	26.0	27.9	12.4	100.0%	60,578
Ureter	0.0	0.1	0.5	4.5	9.8	27.6	37.4	20.1	100.0%	1,550
Other urinary system	0.0	0.2	1.7	6.4	11.5	22.7	37.4	20.1	100.0%	1,552
Eye & Orbit	5.3	1.5	4.3	11.6	18.8	21.0	24.5	13.1	100.0%	1,141
Brain & Nervous System:	4.3	4.0	8.0	15.4	20.1	22.8	19.6	5.8	100.0%	63,824
Endocrine System:	8.4	2.6	4.7	10.5	16.0	21.8	24.3	11.8	100.0%	11,167
Thyroid	0.1	0.8	2.9	8.3	16.9	24.2	30.7	16.2	100.0%	6,770
Other endocrine & thymus	21.2	5.5	7.4	13.7	14.6	18.1	14.5	5.0	100.0%	4,397
Lymphoma:	0.6	2.5	3.5	7.8	13.9	23.3	32.6	15.8	100.0%	115,942
Hodgkin lymphoma	2.1	15.6	11.3	12.8	13.2	16.9	19.8	8.3	100.0%	6,585
Non-Hodgkin lymphoma	0.5	1.7	3.1	7.4	13.9	23.7	33.4	16.3	100.0%	109,357
Myeloma	0.0	0.1	1.3	6.3	14.9	27.8	35.2	14.4	100.0%	53,653
Leukemia:	3.2	3.2	3.6	6.6	12.0	22.5	31.6	17.2	100.0%	107,590
Lymphocytic:	5.2	3.6	2.7	5.1	10.3	20.1	30.7	22.3	100.0%	30,937
Acute lymphocytic	22.5	15.4	9.6	11.1	11.6	12.5	11.6	5.7	100.0%	7,060
Chronic lymphocytic	0.0	0.1	0.5	3.1	9.9	22.6	36.4	27.4	100.0%	21,970
Other lymphocytic	1.5	0.8	1.9	5.5	9.8	19.8	35.5	25.3	100.0%	1,907
Myeloid & Monocytic:	2.4	3.4	4.6	8.3	14.0	24.6	30.7	11.9	100.0%	50,325
Acute myeloid	2.7	3.4	4.5	8.3	14.4	25.4	30.5	10.7	100.0%	39,416
Chronic myeloid	1.2	4.5	6.7	10.6	14.3	20.6	27.1	15.0	100.0%	7,215
Acute monocytic	2.3	2.3	3.9	4.6	11.8	20.7	35.6	18.9	100.0%	570
Other myeloid & monocytic	1.2	1.1	1.6	3.9	9.7	24.6	39.6	18.3	100.0%	3,124
Other:	2.5	2.3	2.7	5.2	10.2	21.3	34.5	21.2	100.0%	26,328
Other acute	1.4	2.6	3.1	5.4	10.6	23.2	35.6	18.1	100.0%	11,778
Aleukemic, subleuk & NOS	3.4	2.2	2.4	5.0	9.8	19.9	33.7	23.7	100.0%	14,550
Ill-defined & unspecified	0.3	0.7	2.5	8.3	15.6	24.5	31.2	16.9	100.0%	214,355

Source: NCHS public use data file for the total US.