

Table 1.10

Age Distribution (%) of Incidence Cases by Site, 2004-2008

All Races, Both Sexes

Site	Age at Diagnosis								All Ages	Cases
	<20	20-34	35-44	45-54	55-64	65-74	75-84	85+		
All Sites	1.1	2.7	5.6	14.1	22.7	24.7	21.4	7.8	100.0%	1,751,864
Oral Cavity & Pharynx:	0.6	2.3	6.3	20.5	27.5	21.2	15.6	6.0	100.0%	40,659
Lip	0.1	1.4	6.1	14.4	17.5	23.2	25.8	11.6	100.0%	2,665
Tongue	0.2	2.0	6.0	20.8	31.0	21.9	13.5	4.6	100.0%	11,650
Salivary gland	2.0	6.7	7.6	15.1	18.7	18.8	20.6	10.5	100.0%	4,865
Floor of mouth	0.1	0.2	4.0	21.1	30.2	24.5	15.7	4.2	100.0%	2,245
Gum & other oral cavity	0.8	2.1	4.8	14.4	22.2	22.9	22.0	10.9	100.0%	5,589
Nasopharynx	3.4	6.4	13.9	24.8	23.7	16.1	8.7	2.9	100.0%	2,554
Tonsil	0.0	0.5	7.4	32.2	34.9	16.5	7.1	1.4	100.0%	6,393
Oropharynx	0.0	0.2	4.0	20.5	32.6	23.3	14.4	5.0	100.0%	1,431
Hypopharynx	0.0	0.2	1.7	16.8	29.9	28.5	18.7	4.2	100.0%	2,498
Other oral cavity & pharynx	0.4	0.9	3.1	15.6	30.3	24.7	18.3	6.6	100.0%	769
Digestive System:	0.2	1.0	3.7	12.9	20.8	24.3	25.6	11.4	100.0%	326,516
Esophagus	0.0	0.3	2.2	11.9	24.8	27.6	25.0	8.1	100.0%	16,975
Stomach	0.1	1.6	4.7	12.1	18.5	24.2	26.6	12.2	100.0%	28,959
Small intestine	0.1	1.5	5.8	15.0	23.3	24.5	21.8	8.0	100.0%	7,401
Colon & Rectum:	0.1	1.1	3.9	12.8	19.6	24.1	26.2	12.2	100.0%	176,815
Colon	0.1	0.9	3.3	10.8	18.2	24.5	28.4	13.9	100.0%	126,629
Rectum	0.0	1.5	5.6	17.9	23.0	23.3	20.6	8.1	100.0%	50,186
Colon & Rectum (Male)	0.1	1.1	4.0	13.7	22.0	26.1	24.4	8.6	100.0%	90,265
Colon & Rectum (Female)	0.1	1.1	3.8	11.8	17.0	22.1	28.0	16.0	100.0%	86,550
Anus, anal canal & anorectum	0.0	1.1	9.4	24.7	25.0	18.0	15.2	6.6	100.0%	6,361
Liver & intrahep. bile duct:	1.1	0.9	3.2	19.2	28.4	22.5	18.9	5.9	100.0%	27,949
Liver	1.2	0.9	3.2	19.8	29.1	22.2	18.3	5.4	100.0%	25,644
Intrahepatic bile duct	0.0	1.1	3.6	12.0	20.2	25.7	25.9	11.5	100.0%	2,305
Gallbladder	0.0	0.5	2.6	8.7	17.8	25.3	30.6	14.5	100.0%	4,384
Other biliary	0.1	0.5	2.8	8.7	17.6	25.4	29.7	15.3	100.0%	6,810
Pancreas	0.0	0.4	2.2	9.7	20.3	25.4	28.6	13.3	100.0%	44,804
Retroperitoneum	9.1	4.9	9.5	15.6	20.9	19.1	15.5	5.5	100.0%	1,496
Peritoneum, omentum & mesentery	0.5	1.3	3.4	10.3	24.8	30.4	23.7	5.6	100.0%	2,574
Other digestive system	0.1	1.1	3.5	10.4	18.6	22.0	29.3	15.0	100.0%	1,988
Respiratory System:	0.1	0.4	1.7	9.2	21.3	30.8	28.3	8.2	100.0%	245,440
Nose, nasal cavity & middle ear	2.2	4.9	7.8	15.6	20.6	21.4	18.7	8.8	100.0%	2,702
Larynx	0.1	0.4	2.8	15.7	29.2	28.9	18.1	4.9	100.0%	12,903
Lung & bronchus	0.0	0.2	1.6	8.8	20.9	31.1	29.0	8.3	100.0%	228,955
Lung & bronchus (Male)	0.0	0.2	1.5	8.7	21.9	31.8	28.6	7.4	100.0%	121,024
Lung & bronchus (Female)	0.0	0.3	1.7	8.9	19.8	30.4	29.6	9.4	100.0%	107,931
Pleura	4.0	1.6	4.0	4.8	20.0	17.6	35.2	12.8	100.0%	125
Trachea & other respiratory organs	17.7	21.7	9.1	13.0	12.1	11.3	9.4	5.7	100.0%	755
Bones & joints	29.0	15.4	10.5	13.0	11.4	8.3	9.1	3.5	100.0%	3,457
Soft tissue (including heart)	9.2	9.5	10.7	15.0	16.3	15.6	16.5	7.2	100.0%	12,467
Skin (excl. basal & squamous):	0.8	7.0	10.9	17.9	20.4	18.1	17.7	7.1	100.0%	86,430
Melanoma of the skin	0.7	7.1	11.2	18.6	20.9	18.1	16.9	6.4	100.0%	79,221
Other non-epithelial skin	1.5	6.0	7.6	10.7	14.5	17.9	27.0	14.7	100.0%	7,209
Breast (Female)	0.0	1.9	10.2	22.6	24.4	19.7	15.5	5.6	100.0%	254,683
Breast (Female -in situ)	0.0	0.7	11.1	28.9	26.3	18.8	11.9	2.3	100.0%	63,173

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).
 Percents may not sum to 100 due to rounding.

Table 1.10 - continued
Age Distribution (%) of Incidence Cases by Site, 2004-2008
All Races, Both Sexes

Site	Age at Diagnosis								All Ages	Cases
	<20	20-34	35-44	45-54	55-64	65-74	75-84	85+		
Female Genital System:	0.4	4.2	9.6	19.7	26.1	19.4	14.7	5.9	100.0%	100,068
Cervix uteri	0.2	14.3	25.8	23.9	16.4	10.6	6.4	2.5	100.0%	15,953
Corpus uteri	0.0	1.6	6.1	19.3	32.1	22.2	14.1	4.5	100.0%	48,508
Uterus, NOS	0.3	2.1	5.2	15.1	21.0	19.0	20.2	17.0	100.0%	1,215
Ovary ^a	1.2	3.5	7.3	19.1	23.1	19.7	18.2	8.0	100.0%	26,550
Vagina	0.9	0.9	5.5	14.5	21.5	22.2	21.4	13.1	100.0%	1,485
Vulva	0.1	2.0	7.3	15.9	18.3	17.5	24.3	14.6	100.0%	4,737
Other female genital system	0.9	6.9	8.6	14.9	24.1	20.9	16.8	6.9	100.0%	1,620
Male Genital System:	0.2	1.9	1.7	9.3	29.6	33.9	19.1	4.3	100.0%	274,701
Prostate	0.0	0.0	0.6	9.1	30.7	35.3	19.9	4.4	100.0%	262,238
Testis	6.1	47.6	26.6	13.8	4.0	1.2	0.6	0.2	100.0%	10,726
Penis	0.1	2.1	6.8	11.8	20.2	23.8	23.7	11.5	100.0%	1,327
Other male genital system	2.4	2.4	7.1	13.2	21.2	21.7	22.9	9.0	100.0%	410
Urinary System:	0.6	0.9	3.5	10.9	20.9	26.1	26.9	10.3	100.0%	136,851
Urinary bladder	0.1	0.4	1.7	7.4	18.0	27.2	32.0	13.2	100.0%	78,104
Kidney & renal pelvis	1.3	1.7	6.0	16.3	25.2	24.5	19.2	5.9	100.0%	55,465
Ureter	0.0	0.1	0.9	4.2	14.2	29.0	37.1	14.6	100.0%	2,167
Other urinary system	0.2	0.5	2.2	7.9	16.6	24.6	30.4	17.6	100.0%	1,115
Eye & Orbit	13.7	3.4	7.2	14.2	20.1	19.3	16.3	5.9	100.0%	3,101
Brain & Nervous System:	12.9	8.9	9.6	15.2	18.6	16.3	13.9	4.5	100.0%	24,633
Brain	12.3	8.8	9.4	15.2	18.8	16.7	14.2	4.6	100.0%	23,107
Cranial nerves & other nervous system	22.6	10.6	11.7	15.9	15.7	10.4	9.6	3.7	100.0%	1,526
Endocrine System:	3.0	15.5	20.1	23.6	18.3	11.7	6.4	1.5	100.0%	45,237
Thyroid	1.7	16.0	20.8	24.2	18.3	11.4	6.1	1.4	100.0%	42,389
Other endocrine & thymus	21.6	7.1	9.1	15.1	18.4	15.7	10.4	2.6	100.0%	2,848
Lymphoma:	3.0	7.3	7.9	13.5	18.5	20.4	21.1	8.2	100.0%	85,449
Hodgkin lymphoma	12.3	31.5	15.8	12.5	9.7	8.5	7.2	2.3	100.0%	10,880
Non-Hodgkin lymphoma	1.7	3.8	6.8	13.7	19.7	22.1	23.2	9.0	100.0%	74,569
Myeloma	0.0	0.5	3.3	12.0	21.6	26.5	26.4	9.8	100.0%	21,504
Leukemia:	10.8	4.8	5.3	10.3	15.7	19.7	22.5	10.8	100.0%	46,877
Lymphocytic:	16.3	3.1	3.4	9.0	16.5	20.2	21.5	10.1	100.0%	23,694
Acute lymphocytic	60.3	10.3	5.9	6.7	6.1	5.0	4.0	1.7	100.0%	6,373
Chronic lymphocytic	0.1	0.2	1.5	8.8	20.3	26.6	28.9	13.6	100.0%	15,761
Other lymphocytic	0.3	2.4	11.7	20.3	20.8	17.5	18.2	8.8	100.0%	1,560
Myeloid & Monocytic:	5.2	6.9	7.6	12.1	15.3	19.4	23.2	10.2	100.0%	20,728
Acute myeloid	6.1	6.6	6.6	11.4	15.1	20.0	24.2	10.1	100.0%	13,240
Chronic myeloid	2.6	7.7	9.9	13.9	15.6	19.1	21.3	10.0	100.0%	5,833
Acute monocytic	10.4	6.7	7.9	13.4	18.1	15.1	18.9	9.4	100.0%	1,057
Other myeloid & monocytic	3.7	7.2	8.7	8.7	12.9	19.2	25.4	14.2	100.0%	598
Other leukemia:	4.6	4.2	4.4	7.5	11.4	17.1	27.4	23.4	100.0%	2,455
Other acute leukemia	8.0	4.5	3.8	6.2	9.7	15.9	29.0	23.0	100.0%	952
Aleukemic, subleukemic & NOS	2.5	4.0	4.7	8.3	12.6	17.9	26.3	23.6	100.0%	1,503
Kaposi Sarcoma	0.1	17.6	34.2	20.2	7.8	6.5	8.2	5.5	100.0%	2,293
Mesothelioma	0.1	0.7	2.2	6.4	16.5	26.9	35.0	12.3	100.0%	3,913
Ill-defined & unspecified	0.5	0.9	2.7	9.6	17.5	22.3	28.9	17.7	100.0%	35,604

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).
Percents may not sum to 100 due to rounding.

^a Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.