

Table 1.11

Age Distribution (%) of Incidence Cases by Site, 2007-2011

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	1.0	2.7	5.2	14.1	24.1	25.4	19.6	7.8	100.0%	2,001,481
Oral Cavity & Pharynx:	0.6	2.1	5.6	19.8	29.5	21.9	14.4	6.1	100.0%	48,868
Lip	0.2	1.1	5.4	15.0	18.9	23.9	22.6	12.8	100.0%	2,908
Tongue	0.1	1.9	5.1	19.7	32.7	23.0	12.9	4.7	100.0%	14,368
Salivary gland	2.1	6.4	7.7	14.2	19.8	19.7	19.7	10.5	100.0%	5,494
Floor of mouth	0.0	0.3	3.1	20.0	32.7	25.2	14.1	4.6	100.0%	2,569
Gum & other oral cavity	0.7	2.1	4.6	12.8	22.9	23.7	21.6	11.6	100.0%	6,582
Nasopharynx	3.5	5.9	13.3	24.5	25.5	15.6	9.4	2.3	100.0%	2,866
Tonsil	0.0	0.5	6.1	30.6	38.0	17.0	6.3	1.5	100.0%	8,475
Oropharynx	0.1	0.2	3.9	20.1	34.0	24.7	12.7	4.2	100.0%	1,797
Hypopharynx	0.0	0.2	1.4	16.7	31.8	28.1	17.2	4.5	100.0%	2,835
Other oral cavity & pharynx	0.2	0.8	3.1	16.8	27.8	27.7	15.4	8.1	100.0%	974
Digestive System:	0.2	1.0	3.6	13.5	22.9	24.4	23.1	11.3	100.0%	365,536
Esophagus	0.0	0.3	2.0	11.7	27.1	27.7	22.6	8.5	100.0%	19,290
Stomach	0.1	1.7	4.5	12.2	20.4	24.7	24.3	12.2	100.0%	32,063
Small intestine	0.1	1.4	5.1	15.7	25.4	25.1	19.5	7.6	100.0%	9,263
Colon & Rectum:	0.1	1.2	4.1	14.2	21.2	23.9	23.2	12.1	100.0%	188,874
Colon	0.1	1.0	3.5	11.9	19.7	24.4	25.5	13.9	100.0%	133,670
Rectum	0.1	1.6	5.6	19.9	24.8	22.5	17.7	7.7	100.0%	55,204
Colon & Rectum (Male)	0.1	1.2	4.1	15.0	23.6	25.7	21.5	8.8	100.0%	97,463
Colon & Rectum (Female)	0.1	1.2	4.1	13.4	18.6	22.0	25.1	15.6	100.0%	91,411
Anus, anal canal & anorectum	0.0	1.1	7.3	25.2	27.6	18.7	13.9	6.2	100.0%	7,834
Liver & intrahepatic bile duct	0.9	0.8	2.3	16.8	33.5	22.5	17.1	6.0	100.0%	35,695
Gallbladder	0.0	0.3	2.6	8.6	19.4	25.7	28.5	14.8	100.0%	4,919
Other biliary	0.1	0.5	2.4	8.4	19.8	25.4	28.5	14.8	100.0%	7,960
Pancreas	0.1	0.4	2.1	9.4	21.5	26.3	26.8	13.4	100.0%	52,863
Retroperitoneum	9.0	4.8	7.3	15.3	22.5	21.4	15.2	4.5	100.0%	1,677
Peritoneum, omentum & mesentery	0.4	1.0	2.7	9.7	24.4	33.1	22.9	5.9	100.0%	2,698
Other digestive system	0.3	0.8	2.8	10.8	20.5	23.0	28.1	13.7	100.0%	2,400
Respiratory System:	0.1	0.4	1.4	9.0	21.9	31.3	27.1	8.7	100.0%	274,682
Nose, nasal cavity & middle ear	1.8	4.0	7.3	14.9	23.7	21.4	17.9	8.9	100.0%	2,995
Larynx	0.0	0.4	2.6	15.4	30.8	28.7	17.2	4.9	100.0%	14,687
Lung & bronchus	0.0	0.3	1.3	8.6	21.4	31.7	27.9	8.9	100.0%	256,086
Lung & bronchus (Male)	0.0	0.2	1.2	8.4	22.5	32.2	27.5	8.1	100.0%	135,278
Lung & bronchus (Female)	0.0	0.3	1.4	8.9	20.2	31.0	28.3	9.9	100.0%	120,808
Pleura	5.6	1.6	3.2	10.5	15.3	21.8	27.4	14.5	100.0%	124
Trachea & other respiratory organs	17.7	20.0	9.1	11.3	13.0	12.8	10.9	5.2	100.0%	790
Bones & joints	26.9	15.7	9.3	12.9	12.4	10.1	9.0	3.7	100.0%	3,972
Soft tissue (including heart)	9.0	9.2	9.4	14.7	17.9	16.5	16.0	7.3	100.0%	14,395
Skin (excl. basal & squamous):	0.6	6.2	9.2	16.7	21.4	20.1	17.6	8.1	100.0%	100,797
Melanoma of the skin	0.5	6.2	9.4	17.3	22.0	20.2	16.8	7.4	100.0%	92,417
Other non-epithelial skin	1.3	5.4	6.7	9.7	14.8	19.4	26.2	16.5	100.0%	8,380
Breast (Female)	0.0	1.8	9.3	22.0	25.5	21.3	14.4	5.7	100.0%	292,397
Breast (Female -in situ)	0.0	0.7	10.4	28.5	27.1	20.3	10.8	2.2	100.0%	74,063

Source: SEER 18 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, New Jersey and Georgia excluding ATL/RG). Percents may not sum to 100 due to rounding.

Table 1.11 - continued

Age Distribution (%) of Incidence Cases by Site, 2007-2011

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	4.1	8.9	19.0	27.9	20.6	13.3	5.8	100.0%	115,291
Cervix uteri	0.1	13.8	24.9	24.2	17.6	10.7	5.9	2.7	100.0%	17,223
Corpus uteri	0.0	1.6	5.6	18.4	34.1	23.5	12.5	4.3	100.0%	57,667
Uterus, NOS	0.1	1.7	5.4	15.8	25.4	20.4	16.7	14.6	100.0%	1,644
Ovary ^a	1.2	3.7	7.2	18.6	23.9	20.7	16.6	8.1	100.0%	29,010
Vagina	0.9	1.8	5.1	13.5	23.9	22.4	20.8	11.6	100.0%	1,759
Vulva	0.2	2.1	6.4	15.1	19.7	19.3	22.5	14.6	100.0%	5,699
Other female genital system	0.9	6.3	6.2	14.6	24.9	23.5	16.8	6.9	100.0%	2,289
Male Genital System:	0.3	1.9	1.5	9.9	31.6	34.9	16.3	3.7	100.0%	311,294
Prostate	0.0	0.0	0.6	9.7	32.7	36.3	16.8	3.8	100.0%	297,322
Testis	6.6	48.9	23.8	13.5	5.0	1.3	0.6	0.2	100.0%	11,801
Penis	0.1	1.7	5.8	11.7	22.9	25.0	22.3	10.5	100.0%	1,663
Other male genital system	3.1	2.8	6.9	13.2	21.5	18.7	21.5	12.4	100.0%	508
Urinary System:	0.6	1.0	3.4	11.0	21.7	26.7	25.0	10.5	100.0%	158,403
Urinary bladder	0.1	0.4	1.5	7.1	18.5	27.9	30.5	14.0	100.0%	86,940
Kidney & renal pelvis	1.2	1.8	6.0	16.4	26.2	25.2	17.4	5.7	100.0%	67,743
Ureter	0.0	0.1	0.6	4.1	14.3	28.7	36.1	16.0	100.0%	2,399
Other urinary system	0.0	0.7	1.7	7.1	17.4	24.6	31.5	17.0	100.0%	1,321
Eye & Orbit	12.9	3.2	6.4	14.9	19.9	20.4	15.7	6.5	100.0%	3,454
Brain & Nervous System:	13.1	8.9	8.4	14.8	19.7	17.0	13.3	4.8	100.0%	27,816
Brain	12.4	8.8	8.2	14.7	20.0	17.4	13.6	5.0	100.0%	26,100
Cranial nerves & other nervous system	23.7	10.4	11.8	15.9	16.0	10.7	8.6	2.9	100.0%	1,716
Endocrine System:	2.9	14.7	19.0	23.7	19.8	12.5	5.9	1.5	100.0%	59,131
Thyroid	1.8	15.1	19.6	24.2	19.9	12.3	5.7	1.4	100.0%	55,834
Other endocrine & thymus	21.7	7.6	8.2	14.5	19.0	16.6	9.8	2.7	100.0%	3,297
Lymphoma:	3.0	7.1	7.2	13.1	19.5	21.4	20.2	8.5	100.0%	96,350
Hodgkin lymphoma	12.8	31.0	14.5	12.7	10.9	9.1	6.6	2.3	100.0%	11,757
Non-Hodgkin lymphoma	1.6	3.8	6.2	13.2	20.7	23.1	22.1	9.3	100.0%	84,593
Myeloma	0.0	0.6	3.1	11.4	23.0	27.7	24.7	9.5	100.0%	26,346
Leukemia:	10.1	4.6	5.0	10.3	17.1	20.6	21.3	11.0	100.0%	55,604
Lymphocytic:	15.2	2.9	3.1	9.2	17.9	21.1	20.3	10.2	100.0%	27,868
Acute lymphocytic	58.8	10.2	5.5	7.0	7.3	5.5	4.2	1.5	100.0%	7,190
Chronic lymphocytic	0.0	0.2	1.6	9.0	21.5	27.2	26.7	13.7	100.0%	18,934
Other lymphocytic	0.2	2.0	10.4	19.3	23.6	18.3	17.8	8.3	100.0%	1,744
Myeloid & Monocytic:	4.9	6.7	7.2	12.0	16.6	20.5	22.0	10.2	100.0%	25,048
Acute myeloid	5.6	6.4	6.3	11.0	16.2	21.3	23.1	10.1	100.0%	16,173
Chronic myeloid	2.7	7.6	9.2	14.2	17.9	18.9	19.5	10.0	100.0%	7,113
Acute monocytic	9.6	5.7	8.4	12.6	17.9	17.0	19.6	9.1	100.0%	1,082
Other myeloid & monocytic	4.0	5.7	6.8	10.9	11.8	22.6	22.6	15.6	100.0%	680
Other leukemia:	4.5	3.5	4.0	7.6	12.5	16.1	26.1	25.7	100.0%	2,688
Other acute leukemia	8.0	4.3	3.5	7.8	10.7	14.8	24.5	26.4	100.0%	1,036
Aleukemic, subleukemic & NOS	2.3	3.0	4.4	7.4	13.6	16.9	27.1	25.3	100.0%	1,652
Kaposi Sarcoma	0.4	20.3	26.5	21.1	9.7	7.7	8.1	6.3	100.0%	2,258
Mesothelioma	0.1	0.7	1.9	6.0	16.1	27.2	33.8	14.3	100.0%	4,267
Ill-defined & unspecified	0.4	0.9	2.4	9.4	18.4	22.2	27.0	19.3	100.0%	38,242

Source: SEER 18 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, New Jersey and Georgia excluding ATL/RG). Percents may not sum to 100 due to rounding.

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