

Table 8A.3.1: Incidence Cases by Age Distribution¹ of Primary Cancer Site at Time of Diagnosis, United States 2006-2010

Site	Incidence Cases by Site by Age, 2006-2010								Total Cases, % Total Cases,	
	< 20	20-34	35-44	45-54	55-64	65-74	75-84	85+	All Ages	All Ages
Digestive System [2]	722	3,612	13,003	48,401	80,187	88,133	85,966	40,816	361,202	18.3%
Male Genital System	619	5,571	4,952	30,331	96,563	106,776	52,924	12,070	309,497	15.7%
Breast (incl breast in situ)	-	5,137	27,398	63,357	71,919	59,076	42,238	16,267	285,391	14.5%
Respiratory System [3]	275	1,098	4,118	25,534	59,853	85,386	74,953	23,337	274,554	13.9%
Urinary System [4]	930	1,550	5,270	17,203	33,477	41,071	39,521	16,119	154,986	7.9%
Female Genital System	452	4,629	10,387	21,678	30,823	22,694	15,468	6,661	112,905	5.7%
Skin (excl basal & squamous)	588	6,276	9,610	16,867	20,790	19,123	17,260	7,551	98,066	5.0%
Lymphoma (Non-Hodgkin)	1,413	3,158	5,236	11,219	16,953	18,948	18,616	7,646	83,105	4.2%
Endocrine System	1,613	8,230	10,733	13,235	10,789	6,785	3,337	834	55,611	2.8%
Leukemia	5,505	2,512	2,779	5,559	8,926	10,690	11,598	5,933	53,448	2.7%
Oral Cavity & Pharynx [5]	284	993	2,790	9,552	13,760	10,119	6,951	2,837	47,286	2.4%
Ill defined & Unspecified	154	346	921	3,686	6,949	8,524	10,559	7,218	38,395	2.0%
Brain & Nervous System	3,591	2,412	2,412	4,084	5,345	4,577	3,673	1,316	27,410	1.4%
Myeloma (bone marrow)	-	125	801	2,853	5,706	6,858	6,307	2,403	25,028	1.3%
Soft Tissue (incl heart)	1,257	1,313	1,396	2,067	2,402	2,262	2,262	1,005	13,963	0.7%
Lymphoma (Hodgkin)	1,531	3,674	1,719	1,495	1,260	1,036	789	259	11,775	0.6%
Mesothelioma	4	25	79	268	674	1,130	1,427	573	4,184	0.2%
Bones & Joints	1,065	595	377	509	463	369	362	140	3,888	0.2%
Eye & Orbit	446	110	216	514	693	693	542	213	3,429	0.2%
Kaposi's Sarcoma	5	436	662	482	210	171	178	139	2,283	0.1%
All Sites	19,687	51,186	104,341	279,556	468,551	494,144	395,709	153,559	1,968,702	

[1] Age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130).

[2] Includes cancers of esophagus, stomach, small intestine, colon & rectum, anus, liver & bile ducts, gallbladder, pancreas, retroperitoneum, peritoneum, and other digestive systems.

[3] Includes cancers of nose, middle ear, larynx, lung & bronchus, pleura, trachea, and other respiratory organs.

[4] Includes cancers of bladder, kidney, renal pelvis, ureter, and other urinary systems.

[5] Includes cancers of lip, tongue, salivary gland, mouth, gums, nasopharynx, tonsil, oropharynx, hypopharynx, and other oral cavity.

Source: Howlader N, Noone AM, Krapcho M, Garshell J, Neyman N, Altekruse SF, Kosary CL, Yu M, Ruhl J, Tatalovich Z, Cho H, Mariotto A, Lewis DR, Chen HS, Feuer EJ, Cronin KA (eds). SEER Cancer Statistics Review, 1975-2010, National Cancer Institute. Bethesda, MD,

http://seer.cancer.gov/csr/1975_2010/, based on November 2012 SEER data submission, posted to the SEER web site, April 2013. *Table 1.11: Age Distribution (%) of Incidence Cases by Site, 2006-2010, All Races, Both Sexes, Age at Diagnosis*. Accessed January 6, 2014.