

Table 6A.A.1.4.1: Age Distribution¹ of Primary Cancer Site at Time of Death, United States 2010-2014

Site	Age Distribution (%) at Death by Site, 2010-2014								Sum Total Cases, All Ages	% Total Cases, All Ages	Deaths 2017 [6]
	< 20	20-34	35-44	45-54	55-64	65-74	75-84	85+			
Respiratory System [2]	0.0%	0.1%	0.8%	7.1%	20.2%	31.3%	28.6%	12.0%	807,519	27.7%	
Digestive System [3]	0.0%	0.5%	2.0%	9.0%	21.5%	25.0%	25.1%	16.7%	734,612	25.2%	
Ill defined & Unspecified	0.2%	0.7%	1.6%	7.3%	18.0%	24.2%	27.4%	20.6%	212,719	7.3%	
Breast	0.0%	0.9%	4.8%	13.6%	22.0%	21.9%	19.9%	16.9%	205,148	7.0%	
Urinary System [4]	0.2%	0.3%	1.1%	5.9%	16.0%	24.0%	29.2%	23.4%	148,666	5.1%	
Female Genital System	0.0%	1.2%	3.7%	11.1%	21.9%	25.6%	22.5%	13.9%	147,246	5.1%	
Male Genital System	0.0%	0.5%	0.4%	2.0%	9.3%	21.1%	33.9%	32.9%	143,385	4.9%	
Leukemia	2.2%	2.7%	2.5%	5.7%	12.8%	22.7%	30.2%	21.2%	116,289	4.0%	
Lymphoma (Non-Hodgkin)	0.3%	1.3%	2.0%	5.7%	14.2%	23.3%	31.2%	22.1%	101,499	3.5%	
Brain & Nervous System	3.6%	3.4%	5.3%	13.2%	24.2%	24.5%	18.2%	7.5%	75,271	2.6%	
Skin (excl basal & squamous)	0.1%	1.6%	3.7%	9.9%	18.9%	22.2%	24.8%	18.8%	62,827	2.2%	
Myeloma (bone marrow)	0.0%	0.1%	0.9%	5.2%	15.9%	27.0%	32.3%	18.6%	58,167	2.0%	12,590
Oral Cavity & Pharynx [5]	0.1%	0.8%	2.3%	12.7%	26.6%	25.0%	20.0%	12.5%	44,309	1.5%	
Soft Tissue (incl heart)	3.5%	6.1%	6.0%	12.8%	19.7%	20.8%	19.2%	11.9%	22,683	0.8%	4,990
Endocrine System	6.0%	2.4%	3.5%	9.2%	18.4%	23.2%	22.6%	14.8%	13,648	0.5%	
Bones & Joints	12.2%	14.5%	5.6%	9.7%	13.3%	15.5%	16.4%	12.8%	7,203	0.2%	1,550
Lymphoma (Hodgkin)	1.0%	11.5%	8.4%	11.1%	15.6%	19.6%	21.5%	11.3%	5,696	0.2%	
Eye & Orbit	1.9%	1.7%	3.2%	9.8%	21.6%	24.0%	22.8%	14.9%	1,485	0.1%	
Mesothelioma										NA	
Kaposi's Sarcoma										NA	
All Sites	0.3%	0.8%	2.0%	8.2%	19.4%	26.0%	26.6%	16.8%	2,910,588		600,920

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

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

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

[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.

[6] Source: Howlader N, Noone AM, Krapcho M, Miller D, Bishop K, Kosary CL, Yu M, Ruhl J, Tatalovich Z, Mariotto A, Lewis DR, Chen HS, Feuer EJ, Cronin KA (eds). SEER Cancer Statistics Review, 1975-2014, National Cancer Institute. Bethesda, MD, https://seer.cancer.gov/csr/1975_2014/, based on November 2016 SEER data submission posted to the SEER web site, April 2017. Accessed May 11, 2017.

Source: Howlader N, Noone AM, Krapcho M, Miller D, Bishop K, Kosary CL, Yu M, Ruhl J, Tatalovich Z, Mariotto A, Lewis DR, Chen HS, Feuer EJ, Cronin KA (eds). SEER Cancer Statistics Review, 1975-2014, National Cancer Institute. Bethesda, MD, https://seer.cancer.gov/csr/1975_2014/, based on November 2016 SEER data submission posted to the SEER website, April 2017. *Table 1.13: Age Distribution of Deaths by Site, 2010-2014, All Races, Both Sexes*. Accessed January 22, 2018.