Table 6A.A.1.0: Estimated New Cancer Cases and Deaths, All Races, by Sex, United States 2017

Primary Site	Estimated New Cases				Estimated Deaths			
	<u>Total</u>	% of Total Cases	Males	<u>Females</u>	<u>Total</u>	% of Total Deaths	Males	Females
Digestive System	310,440	18.4%	175,650	134,790	157,700	26.2%	92,350	65,350
Breast[1]	255,180	15.1%	2,470	252,710	41,070	6.8%	460	40,610
Respiratory System	243,170	14.4%	133,050	110,120	160,420	26.7%	88,100	72,320
Genital Organs : Male	172,330	10.2%	172,330		27,500		27,500	
Prostate	161,360		161,360		26,730		26,730	
Testis	8,850		8,850		410		410	
Penis and other genital organs male	2,120		2,120		360		360	
Urinary System	146,650	8.7%	103,480	43,170	32,190	5.4%	22,260	9,930
Genital Organs : Female	107,470	6.4%		107,470	31,600	5.3%		31,600
Cervix (uterus)	12,820			12,820	4,210			4,210
Endometrium (uterus)	61,380			61,380	10,920			10,920
Ovary	22,440			22,440	14,080			14,080
Vulva	6,020			6,020	1,150			1,150
Vagina and other genital organs female	4,810			4,810	1,240			1,240
Skin (excl. basal & squamous)[1]	95,360	5.6%	57,140	38,220	13,590	2.3%	9,250	4,340
Lymphoma	80,500	4.8%	44,730	35,770	21,210	3.5%	12,080	9,130
Hodgkin Lymphoma	8,260		4,650	3,610	1,070		630	440
Non-Hodgkin Lymphoma	72,240		40,080	32,160	20,140		11,450	8,690
Leukemia	62,130	3.7%	36,290	25,840	24,500	4.1%	14,300	10,200
Endocrine System	59,250	3.5%	15,610	43,640	3,010	0.5%	1,440	1,570
Oral Cavity and Pharynx	49,670	2.9%	35,720	13,950	9,700	1.6%	7,000	2,700
Myeloma	30,280	1.8%	17,490	12,790	12,590	2.1%	6,660	5,930
Brain and Other Nervous System	23,800	1.4%	13,450	10,350	16,700	2.8%	9,620	7,080
Soft Tissue	12,390	0.7%	6,890	5,500	4,990	0.8%	2,670	2,320
Bones and Joints	3,260	0.2%	1,820	1,440	1,550	0.3%	890	660
Eye and Orbit	3,130	0.2%	1,800	1,330	330	0.1%	180	150
All Other Sites[2]	33,770	2.0%	18,230	15,540	42,270	7.0%	23,660	18,610
All Sites	1,688,780		836,150	852,630	600,920		318,420	282,500

^[1] Carcinoma in situ of the breast accounts for about 63,410 new cases annually, and melanoma in situ accounts for about 74,680 new cases annually.

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. Table 1.1: Estimated New Cancer Cases and Deaths for 2017, All Races, By Sex. Accessed January 24, 2018.

^[2] More deaths than cases suggests lack of specificity in recording underlying causes of death on death certificate.