

Table 1. Estimated Number* of New Cancer Cases and Deaths by Sex, US, 2018

	Estimated New Cases			Estimated Deaths		
	Both sexes	Male	Female	Both sexes	Male	Female
All sites	1,735,350	856,370	878,980	609,640	323,630	286,010
Oral cavity & pharynx	51,540	37,160	14,380	10,030	7,280	2,750
Tongue	17,110	12,490	4,620	2,510	1,750	760
Mouth	13,580	7,980	5,600	2,650	1,770	880
Pharynx	17,590	14,250	3,340	3,230	2,480	750
Other oral cavity	3,260	2,440	820	1,640	1,280	360
Digestive system	319,160	181,960	137,200	160,820	94,230	66,590
Esophagus	17,290	13,480	3,810	15,850	12,850	3,000
Stomach	26,240	16,520	9,720	10,800	6,510	4,290
Small intestine	10,470	5,430	5,040	1,450	810	640
Colon†	97,220	49,690	47,530	50,630	27,390	23,240
Rectum	43,030	25,920	17,110			
Anus, anal canal, & anorectum	8,580	2,960	5,620	1,160	480	680
Liver & intrahepatic bile duct	42,220	30,610	11,610	30,200	20,540	9,660
Gallbladder & other biliary	12,190	5,450	6,740	3,790	1,530	2,260
Pancreas	55,440	29,200	26,240	44,330	23,020	21,310
Other digestive organs	6,480	2,700	3,780	2,610	1,100	1,510
Respiratory system	253,290	136,400	116,890	158,770	87,200	71,570
Larynx	13,150	10,490	2,660	3,710	2,970	740
Lung & bronchus	234,030	121,680	112,350	154,050	83,550	70,500
Other respiratory organs	6,110	4,230	1,880	1,010	680	330
Bones & joints	3,450	1,940	1,510	1,590	930	660
Soft tissue (including heart)	13,040	7,370	5,670	5,150	2,770	2,380
Skin (excluding basal & squamous)	99,550	60,350	39,200	13,460	9,070	4,390
Melanoma of the skin	91,270	55,150	36,120	9,320	5,990	3,330
Other nonepithelial skin	8,280	5,200	3,080	4,140	3,080	1,060
Breast	268,670	2,550	266,120	41,400	480	40,920
Genital system	286,390	176,320	110,070	62,330	30,210	32,120
Uterine cervix	13,240		13,240	4,170		4,170
Uterine corpus	63,230		63,230	11,350		11,350
Ovary	22,240		22,240	14,070		14,070
Vulva	6,190		6,190	1,200		1,200
Vagina & other genital, female	5,170		5,170	1,330		1,330
Prostate	164,690	164,690		29,430	29,430	
Testis	9,310	9,310		400	400	
Penis & other genital, male	2,320	2,320		380	380	
Urinary system	150,350	107,600	42,750	33,170	23,110	10,060
Urinary bladder	81,190	62,380	18,810	17,240	12,520	4,720
Kidney & renal pelvis	65,340	42,680	22,660	14,970	10,010	4,960
Ureter & other urinary organs	3,820	2,540	1,280	960	580	380
Eye & orbit	3,540	2,130	1,410	350	190	160
Brain & other nervous system	23,880	13,720	10,160	16,830	9,490	7,340
Endocrine system	56,430	14,350	42,080	3,080	1,490	1,590
Thyroid	53,990	13,090	40,900	2,060	960	1,100
Other endocrine	2,440	1,260	1,180	1,020	530	490
Lymphoma	83,180	46,570	36,610	20,960	12,130	8,830
Hodgkin lymphoma	8,500	4,840	3,660	1,050	620	430
Non-Hodgkin lymphoma	74,680	41,730	32,950	19,910	11,510	8,400
Myeloma	30,770	16,400	14,370	12,770	6,830	5,940
Leukemia	60,300	35,030	25,270	24,370	14,270	10,100
Acute lymphocytic leukemia	5,960	3,290	2,670	1,470	830	640
Chronic lymphocytic leukemia	20,940	12,990	7,950	4,510	2,790	1,720
Acute myeloid leukemia	19,520	10,380	9,140	10,670	6,180	4,490
Chronic myeloid leukemia	8,430	4,980	3,450	1,090	620	470
Other leukemia‡	5,450	3,390	2,060	6,630	3,850	2,780
Other & unspecified primary sites‡	31,810	16,520	15,290	44,560	23,950	20,610

*Rounded to the nearest 10; cases exclude basal cell and squamous cell skin cancer and in situ carcinoma except urinary bladder. About 63,960 cases of carcinoma in situ of the female breast and 87,290 cases of melanoma in situ will be diagnosed in 2018. †Deaths for colon and rectal cancers are combined because a large number of deaths from rectal cancer are misclassified as colon. ‡More deaths than cases may reflect lack of specificity in recording underlying cause of death on death certificates and/or an undercount in the case estimate.

Source: Estimated new cases are based on 2000-2014 incidence data reported by the North American Association of Central Cancer Registries (NAACCR). Estimated deaths are based on 2001-2015 US mortality data, National Center for Health Statistics, Centers for Disease Control and Prevention.