Table 1. Estimated Number\* of New Cancer Cases and Deaths by Sex, US, 2017

		Estimated New Cases			Estimated Deaths		
	Both sexes	Male	Female	Both sexes	Male	Female	
All Sites	1,688,780	836,150	852,630	600,920	318,420	282,500	
Oral cavity & pharynx	49,670	35,720	13,950	9,700	7,000	2,700	
Tongue	16,400	11,880	4,520	2,400	1,670	730	
Mouth	13,210	7,800	5,410	2,580	1,680	900	
Pharynx	17,000	13,780	3,220	3,050	2,340	71	
Other oral cavity	3,060	2,260	800	1,670	1,310	36	
Digestive system	310,440	175,650	134,790	157,700	92,350	65,35	
Esophagus	16,940	13,360	3,580	15,690	12,720	2,97	
Stomach	28,000	17,750	10,250	10,960	6,720	4,24	
Small intestine	10,190	5,380	4,810	1,390	770	620	
Colon†	95,520	47,700	47,820	50,260	27,150	23,110	
Rectum	39,910	23,720	16,190	30,200	21,130	25,11	
Anus, anal canal, & anorectum	8,200	2,950	5,250	1,100	450	650	
Liver & intrahepatic bile duct	40,710	29,200	11,510	28,920	19,610	9,310	
Gallbladder & other biliary	11,740	5,320	6,420	3,830	1,630	2,200	
Pancreas	53,670	27,970	25,700	43,090	22,300	20,790	
Other digestive organs	5,560	2,300	3,260	2,460	1,000	1,460	
Respiratory system	243,170	133,050	110,120	160,420	88,100	72,320	
Larynx	13,360	10,570	2,790	3,660	2,940	720	
Lung & bronchus	222,500	116,990	105,510	155,870	84,590	71,280	
Other respiratory organs	7,310	5,490	1,820	890	570	320	
Bones & joints	3,260	1,820	1,440	1,550	890	660	
Soft tissue (including heart)	12,390	6,890	5,500	4,990	2,670	2,320	
Skin (excluding basal & squamous)	95,360	57,140	38,220	13,590	9,250	4,340	
Melanoma of the skin	87,110	52,170	34,940	9,730	6,380	3,350	
Other nonepithelial skin	8,250	4,970	3,280	3,860	2,870	990	
Breast	255,180	2,470	252,710	41,070	460	40,610	
Genital system	279,800	172,330	107,470	59,100	27,500	31,60	
Uterine cervix	12,820	1.2,000	12,820	4,210	2.,000	4,210	
Uterine corpus	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	
			4,810	1,240			
Vagina & other genital, female	4,810	101 200	4,810		20.720	1,240	
Prostate	161,360	161,360		26,730	26,730		
Testis	8,850	8,850		410	410		
Penis & other genital, male	2,120	2,120		360	360		
Urinary system	146,650	103,480	43,170	32,190	22,260	9,930	
Urinary bladder	79,030	60,490	18,540	16,870	12,240	4,630	
Kidney & renal pelvis	63,990	40,610	23,380	14,400	9,470	4,930	
Ureter & other urinary organs	3,630	2,380	1,250	920	550	370	
Eye & orbit	3,130	1,800	1,330	330	180	150	
Brain & other nervous system	23,800	13,450	10,350	16,700	9,620	7,080	
Endocrine system	59,250	15,610	43,640	3,010	1,440	1,570	
Thyroid	56,870	14,400	42,470	2,010	920	1,090	
Other endocrine	2,380	1,210	1,170	1,000	520	480	
Lymphoma	80,500	44,730	35,770	21,210	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	8,69	
Myeloma	30,280	17,490	12,790	12,590	6,660	5,93	
Leukemia	62,130	36,290	25,840	24,500	14,300	10,20	
Acute lymphocytic leukemia	5,970	3,350	2,620	1,440	800	64	
Chronic lymphocytic leukemia	20,110	12,310	7,800	4,660	2,880	1,780	
Acute myeloid leukemia	21,380	11,960	9,420	10,590	6,110	4,480	
Chronic myeloid leukemia	8,950	5,230	3,720	1,080	610	470	
Other leukemia‡	5,720	3,440	2,280	6,730	3,900	2,830	
Other & unspecified primary sites‡	33,770	18,230	15,540	42,270	23,660	18,610	

<sup>\*</sup>Rounded to the nearest 10; cases exclude basal cell and squamous cell skin cancer and in situ carcinoma except urinary bladder. About 63,410 cases of carcinoma in situ of the female breast and 74,680 cases of melanoma in situ will be diagnosed in 2017. †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 1999-2013 incidence data reported by the North American Association of Central Cancer Registries (NAACCR). Estimated deaths are based on 2000-2014 US mortality data, National Center for Health Statistics, Centers for Disease Control and Prevention.

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