Table 1. Estimated Number\* of New Cancer Cases and Deaths by Sex, US, 2016

**Estimated New Cases** 

**Estimated Deaths** 

	ESU	Estimated New Cases			Estimated Deaths		
	Both sexes	Male	Female	Both sexes	Male	Female	
All Sites	1,685,210	841,390	843,820	595,690	314,290	281,400	
Oral cavity & pharynx	48,330	34,780	13,550	9,570	6,910	2,660	
Tongue	16,100	11,700	4,400	2,290	1,570	720	
Mouth	12,910	7,600	5,310	2,520	1,630	890	
Pharynx	16,420	13,350	3,070	3,080	2,400	680	
Other oral cavity	2,900	2,130	770	1,680	1,310	370	
Digestive system	304,930	172,530	132,400	153,030	88,700	64,330	
Esophagus	16,910	13,460	3,450	15,690	12,720	2,970	
Stomach	26,370	16,480	9,890	10,730	6,540	4,190	
Small intestine	10,090	5,390	4,700	1,330	710	620	
Colon <sup>†</sup>	95,270	47,710	47,560	49,190	26,020	23,170	
Rectum	39,220	23,110	16,110		,	,	
Anus, anal canal, & anorectum	8,080	2,920	5,160	1,080	440	640	
Liver & intrahepatic bile duct	39,230	28,410	10,820	27,170	18,280	8,890	
Gallbladder & other biliary	11,420	5,270	6,150	3,710	1,630	2,080	
Pancreas	53,070	27,670	25,400	41,780	21,450	20,330	
Other digestive organs	5,270	2,110	3,160	2,350	910	1,440	
Respiratory system	243,820	132,620	111,200	162,510	89,320	73,190	
Larynx	13,430	10,550	2,880	3,620	2,890	73,130	
Lung & bronchus	224,390	117,920	106,470	158,080	85,920	72,160	
Other respiratory organs	6,000	4,150	1,850	810	510	300	
Bones & joints	3,300	1,850	1,450	1,490	860	630	
Soft tissue (including heart)	12,310	6,980	5,330	4,990	2,680		
Skin (excluding basal & squamous)	83,510	51,650	31,860	13,650	9,330	2,310 4,320	
Melanoma of the skin		·					
	76,380	46,870	29,510	10,130	6,750	3,380 940	
Other nonepithelial skin	7,130	4,780	2,350	3,520	2,580 440		
Breast	249,260	2,600	246,660	40,890		40,450	
Genital system	297,530	191,640	105,890	57,730	26,840	30,890	
Uterine cervix	12,990		12,990	4,120		4,120	
Uterine corpus	60,050		60,050	10,470		10,470	
Ovary	22,280		22,280	14,240		14,240	
Vulva	5,950		5,950	1,110		1,110	
Vagina & other genital, female	4,620		4,620	950	0.5.400	950	
Prostate	180,890	180,890		26,120	26,120		
Testis	8,720	8,720		380	380		
Penis & other genital, male	2,030	2,030		340	340		
Jrinary system	143,190	100,920	42,270	31,540	21,600	9,940	
Urinary bladder	76,960	58,950	18,010	16,390	11,820	4,570	
Kidney & renal pelvis	62,700	39,650	23,050	14,240	9,240	5,000	
Ureter & other urinary organs	3,530	2,320	1,210	910	540	370	
Eye & orbit	2,810	1,510	1,300	280	150	130	
Brain & other nervous system	23,770	13,350	10,420	16,050	9,440	6,610	
Endocrine system	66,730	16,200	50,530	2,940	1,400	1,540	
Thyroid	64,300	14,950	49,350	1,980	910	1,070	
Other endocrine	2,430	1,250	1,180	960	490	470	
_ymphoma	81,080	44,960	36,120	21,270	12,160	9,110	
Hodgkin lymphoma	8,500	4,790	3,710	1,120	640	480	
Non-Hodgkin lymphoma	72,580	40,170	32,410	20,150	11,520	8,630	
Myeloma	30,330	17,900	12,430	12,650	6,430	6,220	
eukemia	60,140	34,090	26,050	24,400	14,130	10,270	
Acute lymphocytic leukemia	6,590	3,590	3,000	1,430	800	630	
Chronic lymphocytic leukemia	18,960	10,830	8,130	4,660	2,880	1,780	
Acute myeloid leukemia	19,950	11,130	8,820	10,430	5,950	4,480	
Chronic myeloid leukemia	8,220	4,610	3,610	1,070	570	500	
Other leukemia <sup>‡</sup>	6,420	3,930	2,490	6,810	3,930	2,880	
Other & unspecified primary sites <sup>‡</sup>	34,170	17,810	16,360	42,700	23,900	18,800	

<sup>\*</sup>Rounded to the nearest 10; cases exclude basal cell and squamous cell skin cancer and in situ carcinoma except urinary bladder. About 61,000 cases of carcinoma in situ of the female breast and 68,480 cases of melanoma in situ will be diagnosed in 2016. †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 1998-2012 incidence data reported by the North American Association of Central Cancer Registries (NAACCR). Estimated deaths are based on 1998-2012 US mortality data, National Center for Health Statistics, Centers for Disease Control and Prevention.

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