

Estimated New Cancer Cases and Deaths by Sex for All Sites, US, 2006*

	Estimated New Cases			Estimated Deaths		
	Both Sexes	Male	Female	Both Sexes	Male	Female
All sites	1,399,790	720,280	679,510	564,830	291,270	273,560
Oral cavity & pharynx	30,990	20,180	10,810	7,430	5,050	2,380
Tongue	9,040	5,870	3,170	1,780	1,150	630
Mouth	10,230	5,440	4,790	1,870	1,100	770
Pharynx	8,950	6,820	2,130	2,110	1,540	570
Other oral cavity	2,770	2,050	720	1,670	1,260	410
Digestive system	263,060	137,630	125,430	136,180	75,210	60,970
Esophagus	14,550	11,260	3,290	13,770	10,730	3,040
Stomach	22,280	13,400	8,880	11,430	6,690	4,740
Small intestine	6,170	3,160	3,010	1,070	560	510
Colon†	106,680	49,220	57,460	55,170	27,870	27,300
Rectum	41,930	23,580	18,350			
Anus, anal canal, & anorectum	4,660	1,910	2,750	660	220	440
Liver & intrahepatic bile duct	18,510	12,600	5,910	16,200	10,840	5,360
Gallbladder & other biliary	8,570	3,720	4,850	3,260	1,280	1,980
Pancreas	33,730	17,150	16,580	32,300	16,090	16,210
Other digestive organs	5,980	1,630	4,350	2,320	930	1,390
Respiratory system	186,370	101,900	84,470	167,050	93,820	73,230
Larynx	9,510	7,700	1,810	3,740	2,950	790
Lung & bronchus	174,470	92,700	81,770	162,460	90,330	72,130
Other respiratory organs	2,390	1,500	890	850	540	310
Bones & joints	2,760	1,500	1,260	1,260	730	530
Soft tissue (including heart)	9,530	5,720	3,810	3,500	1,830	1,670
Skin (excluding basal & squamous)	68,780	38,360	30,420	10,710	6,990	3,720
Melanoma – skin	62,190	34,260	27,930	7,910	5,020	2,890
Other nonepithelial skin	6,590	4,100	2,490	2,800	1,970	830
Breast	214,640	1,720	212,920	41,430	460	40,970
Genital system	321,490	244,240	77,250	56,060	28,000	28,060
Uterine cervix	9,710		9,710	3,700		3,700
Uterine corpus	41,200		41,200	7,350		7,350
Ovary	20,180		20,180	15,310		15,310
Vulva	3,740		3,740	880		880
Vagina & other genital, female	2,420		2,420	820		820
Prostate	234,460	234,460		27,350	27,350	
Testis	8,250	8,250		370	370	
Penis & other genital, male	1,530	1,530		280	280	
Urinary system	102,740	70,940	31,800	26,670	17,530	9,140
Urinary bladder	61,420	44,690	16,730	13,060	8,990	4,070
Kidney & renal pelvis	38,890	24,650	14,240	12,840	8,130	4,710
Ureter & other urinary organs	2,430	1,600	830	770	410	360
Eye & orbit	2,360	1,230	1,130	230	110	120
Brain & other nervous system	18,820	10,730	8,090	12,820	7,260	5,560
Endocrine system	32,260	8,690	23,570	2,290	1,020	1,270
Thyroid	30,180	7,590	22,590	1,500	630	870
Other endocrine	2,080	1,100	980	790	390	400
Lymphoma	66,670	34,870	31,800	20,330	10,770	9,560
Hodgkin lymphoma	7,800	4,190	3,610	1,490	770	720
Non-Hodgkin lymphoma	58,870	30,680	28,190	18,840	10,000	8,840
Multiple myeloma	16,570	9,250	7,320	11,310	5,680	5,630
Leukemia	35,070	20,000	15,070	22,280	12,470	9,810
Acute lymphocytic leukemia	3,930	2,150	1,780	1,490	900	590
Chronic lymphocytic leukemia	10,020	6,280	3,740	4,660	2,590	2,070
Acute myeloid leukemia	11,930	6,350	5,580	9,040	5,090	3,950
Chronic myeloid leukemia	4,500	2,550	1,950	600	300	300
Other leukemia‡	4,690	2,670	2,020	6,490	3,590	2,900
Other & unspecified primary sites‡	27,680	13,320	14,360	45,280	24,340	20,940

*Rounded to the nearest 10; estimated new cases exclude basal and squamous cell skin cancers and in situ carcinomas except urinary bladder. About 61,980 carcinoma in situ of the breast and 49,710 melanoma in situ will be newly diagnosed in 2006. †Estimated deaths for colon and rectum cancers are combined.

‡More deaths than cases suggests lack of specificity in recording underlying causes of death on death certificates.

Source: Estimates of new cases are based on incidence rates from 1979 to 2002, National Cancer Institute's Surveillance, Epidemiology, and End Results program, nine oldest registries. Estimates of deaths are based on data from US Mortality Public Use Data Tapes, 1969 to 2003, National Center for Health Statistics, Centers for Disease Control and Prevention, 2006.