

Table 1.1

Estimated New Cancer Cases and Deaths for 2011
All Races, By Sex

Primary Site	Estimated New Cases			Estimated Deaths		
	Total	Males	Females	Total	Males	Females
All Sites	1,596,670	822,300	774,370	571,950	300,430	271,520
Oral Cavity and Pharynx	39,400	27,710	11,690	7,900	5,460	2,440
Tongue	12,060	8,560	3,500	2,030	1,320	710
Mouth	11,510	6,950	4,560	1,790	1,130	660
Pharynx	13,580	10,600	2,980	2,430	1,740	690
Other Oral Cavity	2,250	1,600	650	1,650	1,270	380
Digestive System	277,570	151,540	126,030	139,250	79,020	60,230
Esophagus	16,980	13,450	3,530	14,710	11,910	2,800
Stomach	21,520	13,120	8,400	10,340	6,260	4,080
Small Intestine	7,570	3,990	3,580	1,100	610	490
Colon ^a	101,340	48,940	52,400	49,380	25,250	24,130
Rectum	39,870	22,910	16,960			
Anus, Anal Canal, and Anorectum	5,820	2,140	3,680	770	300	470
Liver and Intrahepatic Bile Duct	26,190	19,260	6,930	19,590	13,260	6,330
Gallbladder and Other Biliary	9,250	3,990	5,260	3,300	1,230	2,070
Pancreas	44,030	22,050	21,980	37,660	19,360	18,300
Other Digestive	5,000	1,690	3,310	2,400	840	1,560
Respiratory System	239,320	128,890	110,430	161,250	88,890	72,360
Larynx	12,740	10,160	2,580	3,560	2,840	720
Lung and Bronchus	221,130	115,060	106,070	156,940	85,600	71,340
Other Respiratory	5,450	3,670	1,780	750	450	300
Bones and Joints	2,810	1,620	1,190	1,490	850	640
Soft Tissue	10,980	6,050	4,930	3,920	2,060	1,860
Skin (excl. basal & squamous)	76,330	43,890	32,440	11,980	8,080	3,900
Melanoma of the Skin ^b	70,230	40,010	30,220	8,790	5,750	3,040
Other non-epithelial skin	6,100	3,880	2,220	3,190	2,330	860
Breast ^b	232,620	2,140	230,480	39,970	450	39,520
Genital Organs	338,620	250,540	88,080	63,980	34,390	29,590
Cervix (uterus)	12,710		12,710	4,290		4,290
Endometrium (uterus)	46,470		46,470	8,120		8,120
Ovary	21,990		21,990	15,460		15,460
Vulva	4,340		4,340	940		940
Vagina and other genital organs, female	2,570		2,570	780		780
Prostate	240,890	240,890		33,720	33,720	
Testis	8,290	8,290		350	350	
Penis and other genital organs, male	1,360	1,360		320	320	
Urinary System	132,900	90,750	42,150	28,970	19,460	9,510
Urinary Bladder	69,250	52,020	17,230	14,990	10,670	4,320
Kidney and Renal Pelvis	60,920	37,120	23,800	13,120	8,270	4,850
Ureter and other urinary organs	2,730	1,610	1,120	860	520	340
Eye and Orbit	2,570	1,270	1,300	240	130	110
Brain and Other Nervous System	22,340	12,260	10,080	13,110	7,440	5,670
Endocrine System	50,400	12,820	37,580	2,620	1,160	1,460
Thyroid	48,020	11,470	36,550	1,740	760	980
Other Endocrine	2,380	1,350	1,030	880	400	480
Lymphoma	75,190	40,880	34,310	20,620	10,510	10,110
Hodgkin Lymphoma	8,830	4,820	4,010	1,300	760	540
Non-Hodgkin Lymphoma	66,360	36,060	30,300	19,320	9,750	9,570
Myeloma	20,520	11,400	9,120	10,610	5,770	4,840
Leukemia	44,600	25,320	19,280	21,780	12,740	9,040
Lymphocytic Leukemias	20,300	11,840	8,460	5,800	3,440	2,360
Myeloid Leukemias	18,100	9,830	8,270	9,320	5,540	3,780
Other leukemia	6,200	3,650	2,550	6,660	3,760	2,900
All Other Sites ^c	30,500	15,220	15,280	44,260	24,020	20,240

Cancer Facts & Figures - 2011, American Cancer Society (ACS), Atlanta, Georgia, 2011.
Excludes basal and squamous cell skin and *in situ* carcinomas except urinary bladder.

Incidence projections are based on rates from the North American Association of Central Cancer Registries (NAACCR) from 1995-2007, representing about 95% of the US population. Estimated deaths are based on data from US Mortality Data, 1969-2007, National Center for Health Statistics, Centers for Disease Control and Prevention, 2010.

- ^a Estimated deaths for colon & rectum cancers are combined.
^b Carcinoma *in situ* of the breast accounts for about 57,650 new cases annually, and melanoma *in situ* accounts for about 53,360 new cases annually.
^c More deaths than cases suggests lack of specificity in recording underlying causes of death on death certificate.