

Table 1.1

Estimated New Cancer Cases and Deaths for 2010
All Races, By Sex

Primary Site	Estimated New Cases			Estimated Deaths		
	Total	Males	Females	Total	Males	Females
All Sites	1,529,560	789,620	739,940	569,490	299,200	270,290
Oral Cavity and Pharynx	36,540	25,420	11,120	7,880	5,430	2,450
Tongue	10,990	7,690	3,300	1,990	1,300	690
Mouth	10,840	6,430	4,410	1,830	1,140	690
Pharynx	12,660	9,880	2,780	2,410	1,730	680
Other Oral Cavity	2,050	1,420	630	1,650	1,260	390
Digestive System	274,330	148,540	125,790	139,580	79,010	60,570
Esophagus	16,640	13,130	3,510	14,500	11,650	2,850
Stomach	21,000	12,730	8,270	10,570	6,350	4,220
Small Intestine	6,960	3,680	3,280	1,100	610	490
Colon ^a	102,900	49,470	53,430	51,370	26,580	24,790
Rectum	39,670	22,620	17,050			
Anus, Anal Canal, and Anorectum	5,260	2,000	3,260	720	280	440
Liver and Intrahepatic Bile Duct	24,120	17,430	6,690	18,910	12,720	6,190
Gallbladder and Other Biliary	9,760	4,450	5,310	3,320	1,240	2,080
Pancreas	43,140	21,370	21,770	36,800	18,770	18,030
Other Digestive	4,880	1,660	3,220	2,290	810	1,480
Respiratory System	240,610	130,600	110,010	161,670	89,550	72,120
Larynx	12,720	10,110	2,610	3,600	2,870	730
Lung and Bronchus	222,520	116,750	105,770	157,300	86,220	71,080
Other Respiratory	5,370	3,740	1,630	770	460	310
Bones and Joints	2,650	1,530	1,120	1,460	830	630
Soft Tissue	10,520	5,680	4,840	3,920	2,020	1,900
Skin (excl. basal & squamous)	74,010	42,610	31,400	11,790	7,910	3,880
Melanoma of the Skin ^b	68,130	38,870	29,260	8,700	5,670	3,030
Other non-epithelial skin	5,880	3,740	2,140	3,090	2,240	850
Breast ^b	209,060	1,970	207,090	40,230	390	39,840
Genital Organs	311,210	227,460	83,750	60,420	32,710	27,710
Cervix (uterus)	12,200		12,200	4,210		4,210
Endometrium (uterus)	43,470		43,470	7,950		7,950
Ovary	21,880		21,880	13,850		13,850
Vulva	3,900		3,900	920		920
Vagina and other genital organs, female	2,300		2,300	780		780
Prostate	217,730	217,730		32,050	32,050	
Testis	8,480	8,480		350	350	
Penis and other genital organs, male	1,250	1,250		310	310	
Urinary System	131,260	89,620	41,640	28,550	19,110	9,440
Urinary Bladder	70,530	52,760	17,770	14,680	10,410	4,270
Kidney and Renal Pelvis	58,240	35,370	22,870	13,040	8,210	4,830
Ureter and other urinary organs	2,490	1,490	1,000	830	490	340
Eye and Orbit	2,480	1,240	1,240	230	120	110
Brain and Other Nervous System	22,020	11,980	10,040	13,140	7,420	5,720
Endocrine System	46,930	11,890	35,040	2,570	1,140	1,430
Thyroid	44,670	10,740	33,930	1,690	730	960
Other Endocrine	2,260	1,150	1,110	880	410	470
Lymphoma	74,030	40,050	33,980	21,530	11,450	10,080
Hodgkin Lymphoma	8,490	4,670	3,820	1,320	740	580
Non-Hodgkin Lymphoma	65,540	35,380	30,160	20,210	10,710	9,500
Myeloma	20,180	11,170	9,010	10,650	5,760	4,890
Leukemia	43,050	24,690	18,360	21,840	12,660	9,180
Lymphocytic Leukemias	20,320	12,020	8,300	5,810	3,440	2,370
Myeloid Leukemias	17,200	9,390	7,810	9,390	5,470	3,920
Other leukemia	5,530	3,280	2,250	6,640	3,750	2,890
All Other Sites ^c	30,680	15,170	15,510	44,030	23,690	20,340

Cancer Facts & Figures - 2010, American Cancer Society (ACS), Atlanta, Georgia, 2010.
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 1995-2006, representing about 89% 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 54,010 new cases annually, and melanoma *in situ* accounts for about 46,770 new cases annually.
^c More deaths than cases suggests lack of specificity in recording underlying causes of death on death certificate.