

Table 1.1

Estimated New Cancer Cases and Deaths for 2021
All Races, By Sex

Primary Site	Estimated New Cases			Estimated Deaths		
	Total	Males	Females	Total	Males	Females
All Sites	1,898,160	970,250	927,910	608,570	319,420	289,150
Oral Cavity and Pharynx	54,010	38,800	15,210	10,850	7,620	3,230
Tongue	17,960	13,040	4,920	2,870	1,930	940
Mouth	14,290	8,400	5,890	2,650	1,520	1,130
Pharynx	18,470	14,990	3,480	3,870	3,060	810
Other Oral Cavity	3,290	2,370	920	1,460	1,110	350
Digestive System	338,090	191,090	147,000	169,280	98,140	71,140
Esophagus	19,260	15,310	3,950	15,530	12,410	3,120
Stomach	26,560	16,160	10,400	11,180	6,740	4,440
Small Intestine	11,390	6,130	5,260	2,100	1,110	990
Colon ^a	104,270	52,590	51,680	52,980	28,520	24,460
Rectum	45,230	26,930	18,300			
Anus, Anal Canal, and Anorectum	9,090	3,020	6,070	1,430	560	870
Liver and Intrahepatic Bile Duct	42,230	29,890	12,340	30,230	20,300	9,930
Gallbladder and Other Biliary	11,980	5,730	6,250	4,310	1,770	2,540
Pancreas	60,430	31,950	28,480	48,220	25,270	22,950
Other Digestive	7,650	3,380	4,270	3,300	1,460	1,840
Respiratory System	254,170	132,910	121,260	137,040	73,340	63,700
Larynx	12,620	9,940	2,680	3,770	3,020	750
Lung and Bronchus	235,760	119,100	116,660	131,880	69,410	62,470
Other Respiratory	5,790	3,870	1,920	1,390	910	480
Bones and Joints	3,610	2,100	1,510	2,060	1,190	870
Soft Tissue	13,460	7,720	5,740	5,350	2,840	2,510
Skin (excl. basal & squamous)	115,320	68,120	47,200	11,540	7,660	3,880
Melanoma of the Skin ^b	106,110	62,260	43,850	7,180	4,600	2,580
Other non-epithelial skin	9,210	5,860	3,350	4,360	3,060	1,300
Breast ^b	284,200	2,650	281,550	44,130	530	43,600
Genital Organs	376,970	260,210	116,760	69,110	35,030	34,080
Cervix (uterus)	14,480		14,480	4,290		4,290
Endometrium (uterus)	66,570		66,570	12,940		12,940
Ovary	21,410		21,410	13,770		13,770
Vulva	6,120		6,120	1,550		1,550
Vagina and other genital organs, female	8,180		8,180	1,530		1,530
Prostate	248,530	248,530		34,130	34,130	
Testis	9,470	9,470		440	440	
Penis and other genital organs, male	2,210	2,210		460	460	
Urinary System	164,000	115,750	48,250	31,940	21,640	10,300
Urinary Bladder	83,730	64,280	19,450	17,200	12,260	4,940
Kidney and Renal Pelvis	76,080	48,780	27,300	13,780	8,790	4,990
Ureter and other urinary organs	4,190	2,690	1,500	960	590	370
Eye and Orbit	3,320	1,750	1,570	400	220	180
Brain and Other Nervous System	24,530	13,840	10,690	18,600	10,500	8,100
Endocrine System	47,200	13,730	33,470	3,290	1,620	1,670
Thyroid	44,280	12,150	32,130	2,200	1,050	1,150
Other Endocrine	2,920	1,580	1,340	1,090	570	520
Lymphoma	90,390	50,460	39,930	21,680	12,740	8,940
Hodgkin Lymphoma	8,830	4,830	4,000	960	570	390
Non-Hodgkin Lymphoma	81,560	45,630	35,930	20,720	12,170	8,550
Myeloma	34,920	19,320	15,600	12,410	6,840	5,570
Leukemia	61,090	35,530	25,560	23,660	13,900	9,760
Acute lymphocytic leukemia	5,690	3,000	2,690	1,580	900	680
Chronic lymphocytic leukemia	21,250	13,040	8,210	4,320	2,620	1,700
Acute myeloid leukemia	20,240	11,230	9,010	11,400	6,620	4,780
Chronic myeloid leukemia	9,110	5,150	3,960	1,220	680	540
Other leukemia	4,800	3,110	1,690	5,140	3,080	2,060
All Other Sites ^c	32,880	16,270	16,610	47,230	25,610	21,620

Cancer Facts & Figures - 2021, American Cancer Society (ACS), Atlanta, Georgia, 2021.
Excludes basal and squamous cell skin and *in situ* carcinomas except urinary bladder.

Estimated new cases are based on 2003-2017 incidence rates reported by the North American Association of Central Cancer Registries (NAACCR).

Estimated deaths are based on 2004-2018 US mortality data, National Center for Health Statistics, Centers for Disease Control and Prevention.

^a Estimated deaths for colon & rectum cancers are combined.

^b Carcinoma *in situ* of the breast accounts for about 49,290 new cases annually, and melanoma *in situ* accounts for about 101,280 new cases annually.

^c More deaths than cases suggests lack of specificity in recording underlying causes of death on death certificate.