

# Estimated Number\* of New Cancer Cases and Deaths by Sex, US, 2024



	Estimated New Cases			Estimated Deaths		
	Both sexes	Male	Female	Both sexes	Male	Female
All sites	2,001,140	1,029,080	972,060	611,720	322,800	288,920
Oral cavity & pharynx	58,450	41,510	16,940	12,230	8,700	3,530
Tongue	19,360	13,870	5,490	3,320	2,270	1,050
Mouth	15,490	8,730	6,760	3,060	1,820	1,240
Pharynx	21,830	17,710	4,120	4,300	3,410	890
Other oral cavity	1,770	1,200	570	1,550	1,200	350
Digestive system	353,820	197,390	156,430	174,320	100,310	74,010
Esophagus	22,370	17,690	4,680	16,130	12,880	3,250
Stomach	26,890	16,160	10,730	10,880	6,490	4,390
Small intestine	12,440	6,730	5,710	2,090	1,150	940
Colon & rectum†	152,810	81,540	71,270	53,010	28,700	24,310
Colon	106,590	54,210	52,380			
Rectum	46,220	27,330	18,890			
Anus, anal canal, & anorectum	10,540	3,360	7,180	2,190	1,000	1,190
Liver & intrahepatic bile duct	41,630	28,000	13,630	29,840	19,120	10,720
Gallbladder & other biliary	12,350	5,900	6,450	4,530	1,950	2,580
Pancreas	66,440	34,530	31,910	51,750	27,270	24,480
Other digestive organs	8,350	3,480	4,870	3,900	1,750	2,150
Respiratory system	252,950	130,090	122,860	130,450	69,880	60,570
Larynx	12,650	10,030	2,620	3,880	3,120	760
Lung & bronchus	234,580	116,310	118,270	125,070	65,790	59,280
Other respiratory organs	5,720	3,750	1,970	1,500	970	530
Bones & joints	3,970	2,270	1,700	2,050	1,100	950
Soft tissue (including heart)	13,590	7,700	5,890	5,200	2,760	2,440
Skin (excluding basal & squamous)	108,270	64,220	44,050	13,120	8,700	4,420
Melanoma of the skin	100,640	59,170	41,470	8,290	5,430	2,860
Other nonepithelial skin	7,630	5,050	2,580	4,830	3,270	1,560
Breast	313,510	2,790	310,720	42,780	530	42,250
Genital system	427,800	310,870	116,930	70,100	36,250	33,850
Uterine cervix	13,820		13,820	4,360		4,360
Uterine corpus	67,880		67,880	13,250		13,250
Ovary	19,680		19,680	12,740		12,740
Vulva	6,900		6,900	1,630		1,630
Vagina & other genital, female	8,650		8,650	1,870		1,870
Prostate	299,010	299,010		35,250	35,250	
Testis	9,760	9,760		500	500	
Penis & other genital, male	2,100	2,100		500	500	
Urinary system	169,360	118,330	51,030	32,350	22,360	9,990
Urinary bladder	83,190	63,070	20,120	16,840	12,290	4,550
Kidney & renal pelvis	81,610	52,380	29,230	14,390	9,450	4,940
Ureter & other urinary organs	4,560	2,880	1,680	1,120	620	500
Eye & orbit	3,320	1,780	1,540	560	260	300
Brain & other nervous system	25,400	14,420	10,980	18,760	10,690	8,070
Endocrine system	48,010	14,480	33,530	3,300	1,580	1,720
Thyroid	44,020	12,500	31,520	2,170	990	1,180
Other endocrine	3,990	1,980	2,010	1,130	590	540
Lymphoma	89,190	49,220	39,970	21,050	12,330	8,720
Hodgkin lymphoma	8,570	4,630	3,940	910	550	360
Non-Hodgkin lymphoma	80,620	44,590	36,030	20,140	11,780	8,360
Myeloma	35,780	19,520	16,260	12,540	7,020	5,520
Leukemia	62,770	36,450	26,320	23,670	13,640	10,030
Acute lymphocytic leukemia	6,550	3,590	2,960	1,330	640	690
Chronic lymphocytic leukemia	20,700	12,690	8,010	4,440	2,790	1,650
Acute myeloid leukemia	20,800	11,600	9,200	11,220	6,290	4,930
Chronic myeloid leukemia	9,280	5,330	3,950	1,280	750	530
Other leukemia‡	5,440	3,240	2,200	5,400	3,170	2,230
Other & unspecified primary sites‡	34,950	18,040	16,910	49,240	26,690	22,550

\*Rounded to the nearest 10; cases exclude basal cell and squamous cell skin cancer and in situ carcinoma except urinary bladder. About 56,500 cases of female breast ductal carcinoma in situ and 99,700 cases of melanoma in situ will be diagnosed in 2024. †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 a lack of specificity in recording an underlying cause of death on death certificates and/or an undercount in the case estimate.

**Source:** Estimated new cases are based on 2006-2020 incidence data reported by the North American Association of Central Cancer Registries (NAACCR). Estimated deaths are based on 2007-2021 US mortality data, National Center for Health Statistics, Centers for Disease Control and Prevention.