

Table 1.1

Estimated New Cancer Cases and Deaths for 2018
All Races, By Sex

| Primary Site | Estimated New Cases | | | Estimated Deaths | | |
|---|---------------------|---------|---------|------------------|---------|---------|
| | Total | Males | Females | Total | Males | Females |
| All Sites | 1,735,350 | 856,370 | 878,980 | 609,640 | 323,630 | 286,010 |
| Oral Cavity and Pharynx | 51,540 | 37,160 | 14,380 | 10,030 | 7,280 | 2,750 |
| Tongue | 17,110 | 12,490 | 4,620 | 2,510 | 1,750 | 760 |
| Mouth | 13,580 | 7,980 | 5,600 | 2,650 | 1,770 | 880 |
| Pharynx | 17,590 | 14,250 | 3,340 | 3,230 | 2,480 | 750 |
| Other Oral Cavity | 3,260 | 2,440 | 820 | 1,640 | 1,280 | 360 |
| Digestive System | 319,160 | 181,960 | 137,200 | 160,820 | 94,230 | 66,590 |
| Esophagus | 17,290 | 13,480 | 3,810 | 15,850 | 12,850 | 3,000 |
| Stomach | 26,240 | 16,520 | 9,720 | 10,800 | 6,510 | 4,290 |
| Small Intestine | 10,470 | 5,430 | 5,040 | 1,450 | 810 | 640 |
| Colon ^a | 97,220 | 49,690 | 47,530 | 50,630 | 27,390 | 23,240 |
| Rectum | 43,030 | 25,920 | 17,110 | | | |
| Anus, Anal Canal, and Anorectum | 8,580 | 2,960 | 5,620 | 1,160 | 480 | 680 |
| Liver and Intrahepatic Bile Duct | 42,220 | 30,610 | 11,610 | 30,200 | 20,540 | 9,660 |
| Gallbladder and Other Biliary | 12,190 | 5,450 | 6,740 | 3,790 | 1,530 | 2,260 |
| Pancreas | 55,440 | 29,200 | 26,240 | 44,330 | 23,020 | 21,310 |
| Other Digestive | 6,480 | 2,700 | 3,780 | 2,610 | 1,100 | 1,510 |
| Respiratory System | 253,290 | 136,400 | 116,890 | 158,770 | 87,200 | 71,570 |
| Larynx | 13,150 | 10,490 | 2,660 | 3,710 | 2,970 | 740 |
| Lung and Bronchus | 234,030 | 121,680 | 112,350 | 154,050 | 83,550 | 70,500 |
| Other Respiratory | 6,110 | 4,230 | 1,880 | 1,010 | 680 | 330 |
| Bones and Joints | 3,450 | 1,940 | 1,510 | 1,590 | 930 | 660 |
| Soft Tissue | 13,040 | 7,370 | 5,670 | 5,150 | 2,770 | 2,380 |
| Skin (excl. basal & squamous) | 99,550 | 60,350 | 39,200 | 13,460 | 9,070 | 4,390 |
| Melanoma of the Skin ^b | 91,270 | 55,150 | 36,120 | 9,320 | 5,990 | 3,330 |
| Other non-epithelial skin | 8,280 | 5,200 | 3,080 | 4,140 | 3,080 | 1,060 |
| Breast ^b | 268,670 | 2,550 | 266,120 | 41,400 | 480 | 40,920 |
| Genital Organs | 286,390 | 176,320 | 110,070 | 62,330 | 30,210 | 32,120 |
| Cervix (uterus) | 13,240 | | 13,240 | 4,170 | | 4,170 |
| Endometrium (uterus) | 63,230 | | 63,230 | 11,350 | | 11,350 |
| Ovary | 22,240 | | 22,240 | 14,070 | | 14,070 |
| Vulva | 6,190 | | 6,190 | 1,200 | | 1,200 |
| Vagina and other genital organs, female | 5,170 | | 5,170 | 1,330 | | 1,330 |
| Prostate | 164,690 | 164,690 | | 29,430 | 29,430 | |
| Testis | 9,310 | 9,310 | | 400 | 400 | |
| Penis and other genital organs, male | 2,320 | 2,320 | | 380 | 380 | |
| Urinary System | 150,350 | 107,600 | 42,750 | 33,170 | 23,110 | 10,060 |
| Urinary Bladder | 81,190 | 62,380 | 18,810 | 17,240 | 12,520 | 4,720 |
| Kidney and Renal Pelvis | 65,340 | 42,680 | 22,660 | 14,970 | 10,010 | 4,960 |
| Ureter and other urinary organs | 3,820 | 2,540 | 1,280 | 960 | 580 | 380 |
| Eye and Orbit | 3,540 | 2,130 | 1,410 | 350 | 190 | 160 |
| Brain and Other Nervous System | 23,880 | 13,720 | 10,160 | 16,830 | 9,490 | 7,340 |
| Endocrine System | 56,430 | 14,350 | 42,080 | 3,080 | 1,490 | 1,590 |
| Thyroid | 53,990 | 13,090 | 40,900 | 2,060 | 960 | 1,100 |
| Other Endocrine | 2,440 | 1,260 | 1,180 | 1,020 | 530 | 490 |
| Lymphoma | 83,180 | 46,570 | 36,610 | 20,960 | 12,130 | 8,830 |
| Hodgkin Lymphoma | 8,500 | 4,840 | 3,660 | 1,050 | 620 | 430 |
| Non-Hodgkin Lymphoma | 74,680 | 41,730 | 32,950 | 19,910 | 11,510 | 8,400 |
| Myeloma | 30,770 | 16,400 | 14,370 | 12,770 | 6,830 | 5,940 |
| Leukemia | 60,300 | 35,030 | 25,270 | 24,370 | 14,270 | 10,100 |
| Acute lymphocytic leukemia | 5,960 | 3,290 | 2,670 | 1,470 | 830 | 640 |
| Chronic lymphocytic leukemia | 20,940 | 12,990 | 7,950 | 4,510 | 2,790 | 1,720 |
| Acute myeloid leukemia | 19,520 | 10,380 | 9,140 | 10,670 | 6,180 | 4,490 |
| Chronic myeloid leukemia | 8,430 | 4,980 | 3,450 | 1,090 | 620 | 470 |
| Other leukemia | 5,450 | 3,390 | 2,060 | 6,630 | 3,850 | 2,780 |
| All Other Sites ^c | 31,810 | 16,520 | 15,290 | 44,560 | 23,950 | 20,610 |

Cancer Facts & Figures - 2018, American Cancer Society (ACS), Atlanta, Georgia, 2018.
Excludes basal and squamous cell skin and *in situ* carcinomas except urinary bladder.

Estimated new cases are based on 2000-2014 incidence rates reported by the North American Association of Central Cancer Registries (NAACCR).

Estimated deaths are based on 2001-2015 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 63,960 new cases annually, and melanoma *in situ* accounts for about 87,290 new cases annually.

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