Table 6A.A.1.0 : Estimated New Cancer Cases and Deaths, All Races, by Sex, United States 2017

| Primary Site | Estimated New Cases |  |  |  | Estimated Deaths |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\frac{\% \text { of Total }}{\text { Cases }}$ | Males | Females | Total | $\frac{\% \text { of Total }}{\text { Deaths }}$ | Males | Females |
| Digestive System | 310,440 | 18.4\% | 175,650 | 134,790 | 157,700 | 26.2\% | 92,350 | 65,350 |
| Breast[1] | 255,180 | 15.1\% | 2,470 | 252,710 | 41,070 | 6.8\% | 460 | 40,610 |
| Respiratory System | 243,170 | 14.4\% | 133,050 | 110,120 | 160,420 | 26.7\% | 88,100 | 72,320 |
| Genital Organs: Male | 172,330 | 10.2\% | 172,330 |  | 27,500 |  | 27,500 |  |
| Prostate | 161,360 |  | 161,360 |  | 26,730 |  | 26,730 |  |
| Testis | 8,850 |  | 8,850 |  | 410 |  | 410 |  |
| Penis and other genital organs male | 2,120 |  | 2,120 |  | 360 |  | 360 |  |
| Urinary System | 146,650 | 8.7\% | 103,480 | 43,170 | 32,190 | 5.4\% | 22,260 | 9,930 |
| Genital Organs: Female | 107,470 | 6.4\% |  | 107,470 | 31,600 | 5.3\% |  | 31,600 |
| Cervix (uterus) | 12,820 |  |  | 12,820 | 4,210 |  |  | 4,210 |
| Endometrium (uterus) | 61,380 |  |  | 61,380 | 10,920 |  |  | 10,920 |
| Ovary | 22,440 |  |  | 22,440 | 14,080 |  |  | 14,080 |
| Vulva | 6,020 |  |  | 6,020 | 1,150 |  |  | 1,150 |
| Vagina and other genital organs female | 4,810 |  |  | 4,810 | 1,240 |  |  | 1,240 |
| Skin (excl. basal \& squamous)[1] | 95,360 | 5.6\% | 57,140 | 38,220 | 13,590 | 2.3\% | 9,250 | 4,340 |
| Lymphoma | 80,500 | 4.8\% | 44,730 | 35,770 | 21,210 | 3.5\% | 12,080 | 9,130 |
| Hodgkin Lymphoma | 8,260 |  | 4,650 | 3,610 | 1,070 |  | 630 | 440 |
| Non-Hodgkin Lymphoma | 72,240 |  | 40,080 | 32,160 | 20,140 |  | 11,450 | 8,690 |
| Leukemia | 62,130 | 3.7\% | 36,290 | 25,840 | 24,500 | 4.1\% | 14,300 | 10,200 |
| Endocrine System | 59,250 | 3.5\% | 15,610 | 43,640 | 3,010 | 0.5\% | 1,440 | 1,570 |
| Oral Cavity and Pharynx | 49,670 | 2.9\% | 35,720 | 13,950 | 9,700 | 1.6\% | 7,000 | 2,700 |
| Myeloma | 30,280 | 1.8\% | 17,490 | 12,790 | 12,590 | 2.1\% | 6,660 | 5,930 |
| Brain and Other Nervous System | 23,800 | 1.4\% | 13,450 | 10,350 | 16,700 | 2.8\% | 9,620 | 7,080 |
| Soft Tissue | 12,390 | 0.7\% | 6,890 | 5,500 | 4,990 | 0.8\% | 2,670 | 2,320 |
| Bones and Joints | 3,260 | 0.2\% | 1,820 | 1,440 | 1,550 | 0.3\% | 890 | 660 |
| Eye and Orbit | 3,130 | 0.2\% | 1,800 | 1,330 | 330 | 0.1\% | 180 | 150 |
| All Other Sites[2] | 33,770 | 2.0\% | 18,230 | 15,540 | 42,270 | 7.0\% | 23,660 | 18,610 |
| All Sites | 1,688,780 |  | 836,150 | 852,630 | 600,920 |  | 318,420 | 282,500 |

[1] Carcinoma in situ of the breast accounts for about 63,410 new cases annually, and melanoma in situ accounts for about 74,680 new cases annually.
[2] More deaths than cases suggests lack of specificity in recording underlying causes of death on death certificate.
Source: Howlader N, Noone AM, Krapcho M, Miller D, Bishop K, Kosary CL, Yu M, Ruhl J, Tatalovich Z, Mariotto A, Lewis DR, Chen HS, Feuer EJ, Cronin KA (eds). SEER Cancer Statistics Review, 1975-2014, National Cancer Institute. Bethesda, MD, https://seer.cancer.gov/csr/1975_2014/, based on November 2016 SEER data submission, posted to the SEER web site, April 2017. Table 1.1 : Estimated New Cancer Cases and Deaths for 2017, All Races, By Sex. Accessed January 24, 2018.

