

American Cancer Society
The Lifetime Probability of Developing and Dying from Cancer, 2006-2008*

| | MALES | | | | FEMALES | | | |
|--------------------------------|------------|---------|-------|---------|------------|---------|-------|---------|
| | Developing | | Dying | | Developing | | Dying | |
| | % | 1 in... | % | 1 in... | % | 1 in... | % | 1 in... |
| All Sites† | 44.85 | 2 | 22.84 | 4 | 38.08 | 3 | 19.71 | 5 |
| Brain & ons | 0.68 | 146 | 0.51 | 198 | 0.53 | 188 | 0.38 | 260 |
| Breast | 0.13 | 793 | 0.03 | 3,125 | 12.29 | 8 | 2.88 | 35 |
| Colorectal | 5.27 | 19 | 2.14 | 47 | 4.91 | 20 | 2.03 | 50 |
| Esophagus | 0.79 | 126 | 0.73 | 138 | 0.24 | 418 | 0.22 | 464 |
| Hodgkin lymphoma | 0.25 | 394 | 0.05 | 2,036 | 0.21 | 470 | 0.04 | 2,552 |
| Kidney & renal pelvis | 1.97 | 51 | 0.59 | 169 | 1.19 | 84 | 0.34 | 296 |
| Larynx | 0.60 | 167 | 0.20 | 497 | 0.14 | 715 | 0.05 | 1,910 |
| Leukemia | 1.57 | 64 | 1.00 | 100 | 1.14 | 88 | 0.72 | 140 |
| Liver & intrahepatic bile duct | 1.13 | 89 | 0.89 | 113 | 0.49 | 205 | 0.49 | 203 |
| Lung & bronchus | 7.66 | 13 | 6.25 | 16 | 6.33 | 16 | 4.86 | 21 |
| Melanoma of skin‡ | 2.80 | 36 | 0.47 | 211 | 1.83 | 55 | 0.24 | 415 |
| Myeloma | 0.75 | 134 | 0.46 | 216 | 0.56 | 178 | 0.36 | 275 |
| Non-Hodgkin lymphoma | 2.34 | 43 | 0.89 | 112 | 1.94 | 51 | 0.74 | 135 |
| Oral cavity & pharynx | 1.45 | 69 | 0.40 | 253 | 0.67 | 150 | 0.19 | 518 |
| Ovary | NA | NA | NA | NA | 1.40 | 71 | 1.07 | 94 |
| Pancreas | 1.45 | 69 | 1.34 | 75 | 1.45 | 69 | 1.33 | 75 |
| Prostate | 16.48 | 6 | 2.90 | 35 | NA | NA | NA | NA |
| Stomach | 1.10 | 91 | 0.62 | 162 | 0.67 | 149 | 0.41 | 243 |
| Testis | 0.37 | 268 | 0.02 | 5,490 | NA | NA | NA | NA |
| Thyroid | 0.50 | 201 | 0.06 | 1,655 | 1.44 | 70 | 0.08 | 1,281 |
| Urinary bladder§ | 3.84 | 26 | 0.88 | 114 | 1.15 | 87 | 0.35 | 289 |
| Uterine cervix | NA | NA | NA | NA | 0.68 | 147 | 0.24 | 422 |
| Uterine corpus | NA | NA | NA | NA | 2.61 | 38 | 0.55 | 181 |

* For those free of cancer at beginning of age interval.

† All sites excludes basal and squamous cell skin cancers and in situ cancers except urinary bladder.

‡ Statistics are for whites.

§ Includes invasive and in situ cancer cases.

NA=Not applicable.

Source: Software: DevCan: Probability of Developing or Dying of Cancer Software, Version 6.6.0. National Cancer Institute, 2011.