

Table 1.19

Lifetime Risk (Percent) of Dying from Cancer by Site and Race/Ethnicity

Females, Total U.S., 2006-2008

| Site | All Races | Whites | Blacks |
|----------------------------------|------------------------|------------------------|------------------------|
| | Percent (95% C.I.) | Percent (95% C.I.) | Percent (95% C.I.) |
| All Sites | 19.50 (19.46, 19.53) | 19.70 (19.66, 19.74) | 19.26 (19.14, 19.38) |
| Oral Cavity and Pharynx | 0.18 (0.18, 0.19) | 0.18 (0.18, 0.19) | 0.16 (0.15, 0.18) |
| Esophagus | 0.21 (0.21, 0.22) | 0.21 (0.21, 0.22) | 0.25 (0.23, 0.26) |
| Stomach | 0.34 (0.34, 0.35) | 0.30 (0.29, 0.30) | 0.57 (0.55, 0.60) |
| Colon and Rectum | 1.99 (1.97, 2.00) | 1.95 (1.94, 1.97) | 2.29 (2.25, 2.34) |
| Liver and Intrahepatic Bile Duct | 0.42 (0.42, 0.43) | 0.40 (0.40, 0.41) | 0.43 (0.41, 0.45) |
| Pancreas | 1.29 (1.27, 1.30) | 1.27 (1.26, 1.28) | 1.48 (1.44, 1.52) |
| Larynx | 0.06 (0.05, 0.06) | 0.05 (0.05, 0.06) | 0.07 (0.07, 0.08) |
| Lung and Bronchus | 5.04 (5.01, 5.06) | 5.23 (5.21, 5.26) | 4.16 (4.10, 4.22) |
| Melanoma of the Skin | 0.20 (0.20, 0.21) | 0.23 (0.22, 0.23) | 0.04 (0.04, 0.05) |
| Breast | 2.78 (2.76, 2.80) | 2.76 (2.74, 2.77) | 3.25 (3.20, 3.30) |
| Cervix Uteri | 0.24 (0.23, 0.24) | 0.21 (0.21, 0.22) | 0.41 (0.39, 0.43) |
| Corpus and Uterus, NOS | 0.54 (0.53, 0.55) | 0.51 (0.50, 0.52) | 0.82 (0.79, 0.84) |
| Ovary | 1.02 (1.01, 1.03) | 1.07 (1.06, 1.09) | 0.73 (0.70, 0.75) |
| Urinary Bladder | 0.34 (0.33, 0.34) | 0.34 (0.33, 0.35) | 0.34 (0.32, 0.36) |
| Kidney and Renal Pelvis | 0.35 (0.34, 0.35) | 0.36 (0.35, 0.36) | 0.30 (0.29, 0.32) |
| Brain and Other Nervous System | 0.38 (0.38, 0.39) | 0.42 (0.41, 0.43) | 0.20 (0.19, 0.21) |
| Thyroid | 0.07 (0.07, 0.07) | 0.07 (0.06, 0.07) | 0.06 (0.06, 0.07) |
| Hodgkin Lymphoma | 0.04 (0.03, 0.04) | 0.04 (0.04, 0.04) | 0.03 (0.02, 0.03) |
| Non-Hodgkin Lymphoma | 0.72 (0.71, 0.73) | 0.76 (0.75, 0.77) | 0.40 (0.38, 0.42) |
| Myeloma | 0.37 (0.36, 0.38) | 0.34 (0.34, 0.35) | 0.64 (0.61, 0.66) |
| Leukemia | 0.71 (0.70, 0.72) | 0.74 (0.73, 0.75) | 0.54 (0.52, 0.57) |
| Acute Lymphocytic Leukemia | 0.04 (0.04, 0.04) | 0.04 (0.04, 0.04) | 0.02 (0.02, 0.03) |
| Chronic Lymphocytic Leukemia | 0.15 (0.15, 0.16) | 0.16 (0.15, 0.16) | 0.11 (0.10, 0.13) |
| Acute Myeloid Leukemia | 0.27 (0.26, 0.27) | 0.28 (0.27, 0.28) | 0.20 (0.19, 0.22) |
| Chronic Myeloid Leukemia | 0.03 (0.03, 0.03) | 0.03 (0.03, 0.04) | 0.03 (0.02, 0.03) |

Devcan Version 6.6.0, October 2011, National Cancer Institute (<http://surveillance.cancer.gov/devcan/>).
 Source: NCHS public use data file for the total US.
 A percent or confidence interval value of 0.00 represents a value that is below 0.005.

Table 1.19 - continued

Lifetime Risk (Percent) of Dying from Cancer by Site and Race/Ethnicity

Females, Total U.S., 2006-2008

| Site | Asian/Pacific Islanders | American Indian/ Alaska Natives ^a | Hispanics ^b |
|----------------------------------|----------------------------|---|------------------------|
| | Percent (95% C.I.) | Percent (95% C.I.) | Percent (95% C.I.) |
| All Sites | 16.44 (16.10, 16.79) | 16.32 (15.64, 17.06) | 15.39 (15.20, 15.59) |
| Oral Cavity and Pharynx | 0.20 (0.16, 0.25) | 0.18 (0.11, 0.34) | 0.14 (0.12, 0.16) |
| Esophagus | 0.18 (0.14, 0.23) | 0.20 (0.11, 0.38) | 0.13 (0.11, 0.15) |
| Stomach | 0.99 (0.90, 1.09) | 0.40 (0.30, 0.57) | 0.67 (0.63, 0.72) |
| Colon and Rectum | 2.04 (1.90, 2.19) | 1.77 (1.53, 2.07) | 1.78 (1.70, 1.86) |
| Liver and Intrahepatic Bile Duct | 1.11 (1.02, 1.21) | 0.69 (0.54, 0.91) | 0.84 (0.79, 0.89) |
| Pancreas | 1.37 (1.26, 1.49) | 1.13 (0.93, 1.39) | 1.25 (1.19, 1.32) |
| Larynx | 0.01 (0.01, 0.05) | 0.02 (0.01, 0.16) | 0.02 (0.02, 0.04) |
| Lung and Bronchus | 3.29 (3.14, 3.46) | 3.92 (3.59, 4.31) | 2.21 (2.13, 2.28) |
| Melanoma of the Skin | 0.05 (0.03, 0.08) | 0.10 (0.05, 0.24) | 0.09 (0.07, 0.11) |
| Breast | 1.69 (1.59, 1.81) | 1.82 (1.58, 2.13) | 2.03 (1.96, 2.11) |
| Cervix Uteri | 0.25 (0.23, 0.30) | 0.34 (0.25, 0.51) | 0.34 (0.32, 0.37) |
| Corpus and Uterus, NOS | 0.38 (0.33, 0.44) | 0.38 (0.27, 0.56) | 0.46 (0.42, 0.49) |
| Ovary | 0.77 (0.70, 0.85) | 0.82 (0.66, 1.05) | 0.83 (0.79, 0.88) |
| Urinary Bladder | 0.19 (0.15, 0.24) | 0.17 (0.10, 0.33) | 0.23 (0.20, 0.26) |
| Kidney and Renal Pelvis | 0.26 (0.21, 0.33) | 0.54 (0.41, 0.74) | 0.36 (0.33, 0.39) |
| Brain and Other Nervous System | 0.21 (0.18, 0.26) | 0.27 (0.19, 0.43) | 0.30 (0.28, 0.33) |
| Thyroid | 0.15 (0.12, 0.20) | 0.08 (0.02, 0.25) | 0.11 (0.09, 0.13) |
| Hodgkin Lymphoma | 0.02 (0.01, 0.05) | 0.01 (0.00, 0.14) | 0.05 (0.04, 0.06) |
| Non-Hodgkin Lymphoma | 0.59 (0.53, 0.67) | 0.50 (0.38, 0.68) | 0.67 (0.63, 0.71) |
| Myeloma | 0.24 (0.21, 0.29) | 0.22 (0.15, 0.37) | 0.35 (0.32, 0.38) |
| Leukemia | 0.53 (0.46, 0.61) | 0.40 (0.28, 0.59) | 0.54 (0.50, 0.58) |
| Acute Lymphocytic Leukemia | 0.02 (0.02, 0.06) | 0.03 (0.02, 0.16) | 0.07 (0.06, 0.08) |
| Chronic Lymphocytic Leukemia | 0.04 (0.02, 0.08) | 0.07 (0.02, 0.24) | 0.07 (0.06, 0.09) |
| Acute Myeloid Leukemia | 0.24 (0.21, 0.29) | 0.11 (0.07, 0.25) | 0.18 (0.17, 0.21) |
| Chronic Myeloid Leukemia | 0.02 (0.01, 0.05) | 0.03 (0.01, 0.17) | 0.03 (0.02, 0.04) |

Devcan Version 6.6.0, October 2011, National Cancer Institute (<http://surveillance.cancer.gov/devcan/>).

Source: NCHS public use data file for the total US.

^a Underlying mortality data for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.^b Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives.

Underlying mortality data for Hispanics exclude deaths from the District of Columbia, Minnesota, New Hampshire and North Dakota.

A percent or confidence interval value of 0.00 represents a value that is below 0.005.