

Table 1.20

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

Females, Total U.S., 2009-2011

| Site | All Races | Whites | Blacks |
|----------------------------------|------------------------|------------------------|------------------------|
| | Percent (95% C.I.) | Percent (95% C.I.) | Percent (95% C.I.) |
| All Sites | 19.26 (19.22, 19.30) | 19.41 (19.37, 19.45) | 19.37 (19.25, 19.50) |
| Oral Cavity and Pharynx | 0.18 (0.18, 0.19) | 0.18 (0.18, 0.19) | 0.15 (0.13, 0.16) |
| Esophagus | 0.21 (0.21, 0.22) | 0.21 (0.21, 0.22) | 0.22 (0.20, 0.23) |
| Stomach | 0.33 (0.32, 0.33) | 0.29 (0.28, 0.29) | 0.55 (0.52, 0.57) |
| Colon and Rectum | 1.85 (1.84, 1.87) | 1.81 (1.79, 1.82) | 2.21 (2.16, 2.26) |
| Liver and Intrahepatic Bile Duct | 0.47 (0.46, 0.48) | 0.44 (0.44, 0.45) | 0.51 (0.49, 0.53) |
| Pancreas | 1.32 (1.31, 1.33) | 1.31 (1.29, 1.32) | 1.50 (1.46, 1.54) |
| Larynx | 0.05 (0.05, 0.05) | 0.05 (0.05, 0.05) | 0.07 (0.06, 0.07) |
| Lung and Bronchus | 4.95 (4.93, 4.97) | 5.14 (5.11, 5.16) | 4.15 (4.09, 4.21) |
| Melanoma of the Skin | 0.21 (0.21, 0.22) | 0.24 (0.24, 0.25) | 0.05 (0.04, 0.05) |
| Breast | 2.72 (2.70, 2.74) | 2.69 (2.67, 2.71) | 3.26 (3.21, 3.32) |
| Cervix Uteri | 0.23 (0.22, 0.23) | 0.21 (0.20, 0.21) | 0.38 (0.37, 0.40) |
| Corpus and Uterus, NOS | 0.57 (0.56, 0.58) | 0.53 (0.53, 0.54) | 0.89 (0.86, 0.92) |
| Ovary | 0.98 (0.97, 0.99) | 1.02 (1.01, 1.03) | 0.76 (0.73, 0.78) |
| Urinary Bladder | 0.34 (0.34, 0.35) | 0.35 (0.34, 0.35) | 0.35 (0.33, 0.37) |
| Kidney and Renal Pelvis | 0.35 (0.34, 0.35) | 0.35 (0.35, 0.36) | 0.32 (0.30, 0.34) |
| Brain and Other Nervous System | 0.40 (0.39, 0.41) | 0.43 (0.43, 0.44) | 0.22 (0.21, 0.24) |
| Thyroid | 0.07 (0.07, 0.07) | 0.07 (0.07, 0.07) | 0.07 (0.06, 0.08) |
| Hodgkin Lymphoma | 0.03 (0.03, 0.04) | 0.04 (0.03, 0.04) | 0.03 (0.02, 0.03) |
| Non-Hodgkin Lymphoma | 0.69 (0.69, 0.70) | 0.73 (0.72, 0.74) | 0.40 (0.38, 0.42) |
| Myeloma | 0.38 (0.37, 0.38) | 0.35 (0.34, 0.35) | 0.64 (0.62, 0.67) |
| Leukemia | 0.72 (0.72, 0.73) | 0.75 (0.74, 0.76) | 0.57 (0.55, 0.59) |
| 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) | 0.12 (0.11, 0.13) |
| Acute Myeloid Leukemia | 0.28 (0.27, 0.28) | 0.29 (0.29, 0.30) | 0.19 (0.18, 0.21) |
| Chronic Myeloid Leukemia | 0.04 (0.03, 0.04) | 0.04 (0.03, 0.04) | 0.03 (0.03, 0.04) |

Devcan Version 6.8.0, August 2014, 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 1.20 - continued

Lifetime Risk (Percent) of Dying from Cancer by Site and Race/Ethnicity
Females, Total U.S., 2009-2011

| 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 | 16.84 (16.52, 17.16) | 15.93 (15.28, 16.62) | 15.81 (15.63, 15.99) |
| Oral Cavity and Pharynx | 0.20 (0.17, 0.25) | 0.16 (0.10, 0.28) | 0.14 (0.12, 0.16) |
| Esophagus | 0.16 (0.13, 0.20) | 0.23 (0.15, 0.37) | 0.15 (0.13, 0.18) |
| Stomach | 0.99 (0.90, 1.09) | 0.42 (0.31, 0.58) | 0.67 (0.63, 0.71) |
| Colon and Rectum | 1.95 (1.83, 2.09) | 1.92 (1.67, 2.21) | 1.71 (1.64, 1.78) |
| Liver and Intrahepatic Bile Duct | 1.15 (1.07, 1.24) | 0.71 (0.58, 0.90) | 0.89 (0.85, 0.94) |
| Pancreas | 1.45 (1.36, 1.56) | 0.98 (0.80, 1.20) | 1.35 (1.30, 1.42) |
| Larynx | 0.02 (0.01, 0.04) | 0.03 (0.01, 0.13) | 0.03 (0.02, 0.05) |
| Lung and Bronchus | 3.39 (3.25, 3.53) | 3.70 (3.39, 4.05) | 2.23 (2.16, 2.31) |
| Melanoma of the Skin | 0.05 (0.04, 0.09) | 0.06 (0.03, 0.16) | 0.10 (0.08, 0.11) |
| Breast | 1.75 (1.65, 1.87) | 1.73 (1.51, 2.00) | 2.05 (1.98, 2.12) |
| Cervix Uteri | 0.24 (0.21, 0.29) | 0.31 (0.23, 0.45) | 0.31 (0.29, 0.34) |
| Corpus and Uterus, NOS | 0.46 (0.41, 0.52) | 0.39 (0.30, 0.54) | 0.51 (0.48, 0.54) |
| Ovary | 0.69 (0.63, 0.75) | 0.83 (0.68, 1.03) | 0.82 (0.78, 0.86) |
| Urinary Bladder | 0.25 (0.20, 0.31) | 0.14 (0.09, 0.25) | 0.26 (0.24, 0.30) |
| Kidney and Renal Pelvis | 0.27 (0.22, 0.33) | 0.56 (0.43, 0.75) | 0.37 (0.35, 0.41) |
| Brain and Other Nervous System | 0.24 (0.21, 0.28) | 0.16 (0.11, 0.26) | 0.31 (0.28, 0.33) |
| Thyroid | 0.16 (0.13, 0.21) | 0.06 (0.02, 0.16) | 0.11 (0.09, 0.13) |
| Hodgkin Lymphoma | 0.02 (0.01, 0.05) | 0.01 (0.00, 0.10) | 0.04 (0.03, 0.05) |
| Non-Hodgkin Lymphoma | 0.67 (0.61, 0.75) | 0.47 (0.36, 0.64) | 0.73 (0.69, 0.77) |
| Myeloma | 0.24 (0.21, 0.28) | 0.32 (0.23, 0.47) | 0.38 (0.35, 0.41) |
| Leukemia | 0.57 (0.51, 0.64) | 0.36 (0.27, 0.51) | 0.60 (0.57, 0.65) |
| Acute Lymphocytic Leukemia | 0.04 (0.03, 0.06) | 0.03 (0.01, 0.12) | 0.06 (0.05, 0.07) |
| Chronic Lymphocytic Leukemia | 0.05 (0.03, 0.08) | 0.06 (0.02, 0.18) | 0.08 (0.07, 0.11) |
| Acute Myeloid Leukemia | 0.29 (0.25, 0.34) | 0.17 (0.11, 0.28) | 0.23 (0.21, 0.25) |
| Chronic Myeloid Leukemia | 0.04 (0.02, 0.07) | 0.01 (0.00, 0.10) | 0.03 (0.02, 0.04) |

Devcan Version 6.8.0, August 2014, 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. A percent or confidence interval value of 0.00 represents a value that is below 0.005.