

Table 1.15

Lifetime Risk (Percent) of Being Diagnosed with Cancer by Site and Race/Ethnicity
Both Sexes, 18 SEER Areas, 2013-2015

| Site | All Races | | Whites | | Blacks | |
|--|-----------|------------------|---------|------------------|---------|------------------|
| | Percent | (95% C.I.) | Percent | (95% C.I.) | Percent | (95% C.I.) |
| All Sites | 38.38 | (38.30, 38.46) | 38.61 | (38.52, 38.70) | 35.18 | (34.94, 35.42) |
| Invasive and In Situ | 40.80 | (40.72, 40.89) | 41.02 | (40.93, 41.11) | 36.47 | (36.23, 36.71) |
| Oral Cavity and Pharynx | 1.15 | (1.14, 1.17) | 1.21 | (1.20, 1.23) | 0.79 | (0.76, 0.82) |
| Esophagus | 0.48 | (0.47, 0.49) | 0.51 | (0.50, 0.52) | 0.38 | (0.36, 0.41) |
| Stomach | 0.83 | (0.82, 0.84) | 0.73 | (0.72, 0.74) | 1.01 | (0.97, 1.06) |
| Colon and Rectum | 4.23 | (4.21, 4.26) | 4.16 | (4.13, 4.19) | 4.32 | (4.24, 4.41) |
| Invasive and In Situ | 4.35 | (4.33, 4.38) | 4.27 | (4.24, 4.30) | 4.47 | (4.38, 4.56) |
| Liver and Intrahepatic Bile Duct | 1.01 | (1.00, 1.03) | 0.92 | (0.90, 0.93) | 1.06 | (1.03, 1.10) |
| Pancreas | 1.57 | (1.56, 1.59) | 1.57 | (1.55, 1.58) | 1.63 | (1.58, 1.69) |
| Larynx | 0.32 | (0.31, 0.32) | 0.32 | (0.31, 0.33) | 0.42 | (0.40, 0.45) |
| Invasive and In Situ | 0.34 | (0.33, 0.35) | 0.34 | (0.33, 0.35) | 0.44 | (0.41, 0.47) |
| Lung and Bronchus | 6.24 | (6.21, 6.28) | 6.38 | (6.34, 6.42) | 5.94 | (5.84, 6.04) |
| Melanoma of the Skin | 2.27 | (2.25, 2.29) | 2.67 | (2.65, 2.70) | 0.11 | (0.09, 0.12) |
| Invasive and In Situ | 3.97 | (3.95, 4.00) | 4.54 | (4.51, 4.57) | 0.15 | (0.13, 0.17) |
| Breast | 6.39 | (6.36, 6.42) | 6.44 | (6.40, 6.48) | 6.11 | (6.02, 6.21) |
| Invasive and In Situ | 7.55 | (7.51, 7.58) | 7.55 | (7.51, 7.59) | 7.30 | (7.20, 7.40) |
| Urinary Bladder (Invasive and In Situ) | 2.33 | (2.31, 2.35) | 2.52 | (2.50, 2.55) | 1.26 | (1.21, 1.31) |
| Kidney and Renal Pelvis | 1.65 | (1.64, 1.67) | 1.70 | (1.69, 1.72) | 1.61 | (1.56, 1.66) |
| Brain and Other Nervous System | 0.62 | (0.61, 0.63) | 0.68 | (0.67, 0.69) | 0.34 | (0.32, 0.36) |
| Thyroid | 1.22 | (1.21, 1.23) | 1.28 | (1.27, 1.30) | 0.74 | (0.71, 0.77) |
| Hodgkin Lymphoma | 0.20 | (0.20, 0.21) | 0.22 | (0.21, 0.22) | 0.19 | (0.18, 0.21) |
| Non-Hodgkin Lymphoma | 2.11 | (2.09, 2.13) | 2.21 | (2.18, 2.23) | 1.29 | (1.25, 1.34) |
| Myeloma | 0.77 | (0.76, 0.78) | 0.71 | (0.69, 0.72) | 1.30 | (1.26, 1.35) |
| Leukemia | 1.51 | (1.49, 1.52) | 1.59 | (1.57, 1.61) | 1.03 | (0.99, 1.07) |
| Acute Lymphocytic Leukemia | 0.13 | (0.13, 0.14) | 0.15 | (0.14, 0.15) | 0.07 | (0.06, 0.08) |
| Chronic Lymphocytic Leukemia | 0.57 | (0.56, 0.58) | 0.61 | (0.60, 0.62) | 0.36 | (0.34, 0.39) |
| Acute Myeloid Leukemia | 0.48 | (0.47, 0.49) | 0.50 | (0.49, 0.51) | 0.35 | (0.33, 0.38) |
| Chronic Myeloid Leukemia | 0.20 | (0.19, 0.21) | 0.20 | (0.20, 0.21) | 0.16 | (0.14, 0.17) |
| Kaposi Sarcoma | 0.12 | (0.11, 0.12) | 0.13 | (0.13, 0.14) | 0.05 | (0.04, 0.06) |
| Mesothelioma | 0.04 | (0.04, 0.05) | 0.04 | (0.03, 0.04) | 0.07 | (0.06, 0.08) |

Devcan Version 6.7.6, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/devcan/>).

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey, and Georgia excluding ATL/RG).

Note: Invasive cancer only unless specified otherwise.

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

Table 1.15 - continued

Lifetime Risk (Percent) of Being Diagnosed with Cancer by Site and Race/Ethnicity

Both Sexes, 18 SEER Areas, 2013-2015

| 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 | 33.77 (33.46, 34.09) | 28.31 (27.26, 29.44) | 35.07 (34.80, 35.35) |
| Invasive and In Situ | 35.14 (34.82, 35.46) | 29.26 (28.21, 30.41) | 36.28 (36.00, 36.56) |
| Oral Cavity and Pharynx | 0.90 (0.86, 0.95) | 0.80 (0.66, 1.06) | 0.74 (0.70, 0.78) |
| Esophagus | 0.29 (0.26, 0.33) | 0.41 (0.30, 0.64) | 0.35 (0.33, 0.39) |
| Stomach | 1.64 (1.56, 1.72) | 1.19 (0.96, 1.52) | 1.35 (1.29, 1.41) |
| Colon and Rectum | 4.41 (4.29, 4.53) | 4.61 (4.18, 5.14) | 4.16 (4.06, 4.26) |
| Invasive and In Situ | 4.53 (4.41, 4.65) | 4.69 (4.26, 5.22) | 4.28 (4.18, 4.38) |
| Liver and Intrahepatic Bile Duct | 1.84 (1.77, 1.91) | 1.49 (1.30, 1.79) | 1.71 (1.65, 1.77) |
| Pancreas | 1.63 (1.56, 1.71) | 1.14 (0.94, 1.45) | 1.65 (1.59, 1.72) |
| Larynx | 0.13 (0.11, 0.15) | 0.20 (0.13, 0.42) | 0.24 (0.22, 0.27) |
| Invasive and In Situ | 0.14 (0.13, 0.17) | 0.23 (0.15, 0.45) | 0.26 (0.24, 0.29) |
| Lung and Bronchus | 5.45 (5.31, 5.59) | 4.15 (3.76, 4.64) | 3.87 (3.77, 3.97) |
| Melanoma of the Skin | 0.19 (0.16, 0.22) | 0.49 (0.38, 0.73) | 0.58 (0.55, 0.63) |
| Invasive and In Situ | 0.25 (0.22, 0.28) | 0.79 (0.64, 1.06) | 0.92 (0.88, 0.98) |
| Breast | 5.79 (5.68, 5.90) | 3.99 (3.64, 4.43) | 5.14 (5.04, 5.23) |
| Invasive and In Situ | 7.16 (7.04, 7.28) | 4.68 (4.30, 5.14) | 6.05 (5.95, 6.15) |
| Urinary Bladder (Invasive and In Situ) | 1.46 (1.39, 1.54) | 1.08 (0.86, 1.42) | 1.53 (1.47, 1.60) |
| Kidney and Renal Pelvis | 1.13 (1.07, 1.19) | 1.63 (1.42, 1.94) | 1.84 (1.78, 1.90) |
| Brain and Other Nervous System | 0.41 (0.38, 0.44) | 0.31 (0.22, 0.53) | 0.54 (0.51, 0.58) |
| Thyroid | 1.28 (1.24, 1.33) | 0.83 (0.70, 1.08) | 1.14 (1.11, 1.18) |
| Hodgkin Lymphoma | 0.11 (0.10, 0.13) | 0.16 (0.09, 0.38) | 0.21 (0.20, 0.23) |
| Non-Hodgkin Lymphoma | 1.84 (1.77, 1.92) | 1.26 (1.01, 1.62) | 2.15 (2.08, 2.22) |
| Myeloma | 0.56 (0.53, 0.61) | 0.70 (0.54, 0.96) | 0.78 (0.74, 0.82) |
| Leukemia | 0.98 (0.93, 1.04) | 0.78 (0.63, 1.04) | 1.19 (1.14, 1.24) |
| Acute Lymphocytic Leukemia | 0.11 (0.10, 0.13) | 0.13 (0.09, 0.34) | 0.20 (0.19, 0.22) |
| Chronic Lymphocytic Leukemia | 0.14 (0.13, 0.17) | 0.16 (0.09, 0.37) | 0.29 (0.26, 0.32) |
| Acute Myeloid Leukemia | 0.47 (0.43, 0.51) | 0.25 (0.16, 0.47) | 0.42 (0.39, 0.45) |
| Chronic Myeloid Leukemia | 0.16 (0.14, 0.18) | 0.14 (0.09, 0.34) | 0.16 (0.14, 0.18) |
| Kaposi Sarcoma | 0.06 (0.04, 0.08) | 0.05 (0.01, 0.26) | 0.13 (0.11, 0.15) |
| Mesothelioma | 0.02 (0.02, 0.04) | 0.04 (0.01, 0.26) | 0.07 (0.06, 0.08) |

Devcan Version 6.7.6, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/devcan/>).

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey, and Georgia excluding ATL/RG).

Note: Invasive cancer only unless specified otherwise.

^a Underlying incidence 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 incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry. A percent or confidence interval value of 0.00 represents a value that is below 0.005.

Table 1.16

Lifetime Risk (Percent) of Being Diagnosed with Cancer by Site and Race/Ethnicity

Males, 18 SEER Areas, 2013-2015

| Site | All Races | | Whites | | Blacks | |
|--|-----------|------------------|---------|------------------|---------|------------------|
| | Percent | (95% C.I.) | Percent | (95% C.I.) | Percent | (95% C.I.) |
| All Sites | 39.26 | (39.14, 39.38) | 39.08 | (38.95, 39.22) | 36.64 | (36.28, 37.00) |
| Invasive and In Situ | 40.91 | (40.79, 41.04) | 40.75 | (40.61, 40.89) | 36.94 | (36.59, 37.31) |
| Oral Cavity and Pharynx | 1.64 | (1.61, 1.66) | 1.73 | (1.70, 1.75) | 1.12 | (1.06, 1.18) |
| Esophagus | 0.75 | (0.74, 0.77) | 0.80 | (0.79, 0.82) | 0.55 | (0.51, 0.59) |
| Stomach | 1.04 | (1.02, 1.06) | 0.93 | (0.91, 0.95) | 1.20 | (1.14, 1.27) |
| Colon and Rectum | 4.42 | (4.38, 4.46) | 4.34 | (4.29, 4.38) | 4.42 | (4.30, 4.55) |
| Invasive and In Situ | 4.55 | (4.51, 4.59) | 4.46 | (4.41, 4.50) | 4.58 | (4.46, 4.71) |
| Liver and Intrahepatic Bile Duct | 1.42 | (1.40, 1.45) | 1.28 | (1.26, 1.30) | 1.60 | (1.54, 1.67) |
| Pancreas | 1.60 | (1.58, 1.63) | 1.60 | (1.58, 1.63) | 1.57 | (1.49, 1.65) |
| Larynx | 0.52 | (0.51, 0.54) | 0.52 | (0.51, 0.54) | 0.72 | (0.67, 0.77) |
| Invasive and In Situ | 0.56 | (0.54, 0.57) | 0.56 | (0.54, 0.57) | 0.75 | (0.70, 0.80) |
| Lung and Bronchus | 6.68 | (6.62, 6.73) | 6.67 | (6.62, 6.73) | 6.89 | (6.73, 7.06) |
| Melanoma of the Skin | 2.82 | (2.79, 2.85) | 3.28 | (3.24, 3.32) | 0.11 | (0.09, 0.14) |
| Invasive and In Situ | 4.87 | (4.83, 4.92) | 5.52 | (5.47, 5.57) | 0.16 | (0.13, 0.19) |
| Breast | 0.12 | (0.12, 0.13) | 0.12 | (0.12, 0.13) | 0.15 | (0.13, 0.18) |
| Invasive and In Situ | 0.14 | (0.13, 0.14) | 0.14 | (0.13, 0.14) | 0.17 | (0.14, 0.20) |
| Prostate | 11.18 | (11.12, 11.24) | 10.46 | (10.40, 10.53) | 14.77 | (14.55, 14.99) |
| Testis | 0.40 | (0.39, 0.41) | 0.48 | (0.46, 0.49) | 0.10 | (0.09, 0.12) |
| Urinary Bladder (Invasive and In Situ) | 3.69 | (3.65, 3.73) | 3.99 | (3.95, 4.03) | 1.79 | (1.70, 1.88) |
| Kidney and Renal Pelvis | 2.11 | (2.09, 2.14) | 2.18 | (2.15, 2.21) | 2.00 | (1.93, 2.09) |
| Brain and Other Nervous System | 0.69 | (0.67, 0.70) | 0.76 | (0.74, 0.78) | 0.36 | (0.33, 0.40) |
| Thyroid | 0.64 | (0.63, 0.65) | 0.68 | (0.67, 0.70) | 0.31 | (0.28, 0.34) |
| Hodgkin Lymphoma | 0.23 | (0.22, 0.24) | 0.24 | (0.23, 0.25) | 0.23 | (0.21, 0.25) |
| Non-Hodgkin Lymphoma | 2.37 | (2.34, 2.40) | 2.47 | (2.44, 2.51) | 1.43 | (1.36, 1.50) |
| Myeloma | 0.89 | (0.87, 0.91) | 0.83 | (0.81, 0.85) | 1.38 | (1.31, 1.45) |
| Leukemia | 1.78 | (1.75, 1.80) | 1.87 | (1.84, 1.90) | 1.16 | (1.10, 1.23) |
| Acute Lymphocytic Leukemia | 0.14 | (0.14, 0.15) | 0.16 | (0.15, 0.17) | 0.07 | (0.06, 0.09) |
| Chronic Lymphocytic Leukemia | 0.71 | (0.69, 0.72) | 0.75 | (0.73, 0.77) | 0.45 | (0.42, 0.50) |
| Acute Myeloid Leukemia | 0.55 | (0.53, 0.56) | 0.57 | (0.55, 0.58) | 0.40 | (0.36, 0.44) |
| Chronic Myeloid Leukemia | 0.24 | (0.23, 0.25) | 0.25 | (0.24, 0.26) | 0.17 | (0.15, 0.20) |
| Kaposi Sarcoma | 0.19 | (0.18, 0.20) | 0.21 | (0.20, 0.22) | 0.08 | (0.06, 0.11) |
| Mesothelioma | 0.07 | (0.07, 0.08) | 0.06 | (0.06, 0.07) | 0.13 | (0.12, 0.15) |

Devcan Version 6.7.6, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/devcan/>).

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey, and Georgia excluding ATL/RG).

Note: Invasive cancer only unless specified otherwise.

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

Table 1.16 - continued

Lifetime Risk (Percent) of Being Diagnosed with Cancer by Site and Race/Ethnicity
Males, 18 SEER Areas, 2013-2015

| 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 | 33.93 (33.46, 34.42) | 27.36 (25.87, 29.09) | 36.09 (35.66, 36.52) |
| Invasive and In Situ | 34.23 (33.76, 34.72) | 27.78 (26.28, 29.52) | 36.55 (36.12, 36.99) |
| Oral Cavity and Pharynx | 1.23 (1.15, 1.31) | 0.90 (0.72, 1.45) | 0.99 (0.93, 1.07) |
| Esophagus | 0.47 (0.41, 0.54) | 0.61 (0.42, 1.19) | 0.55 (0.50, 0.61) |
| Stomach | 1.97 (1.84, 2.10) | 1.34 (1.06, 1.95) | 1.56 (1.47, 1.66) |
| Colon and Rectum | 4.80 (4.63, 4.98) | 4.30 (3.69, 5.19) | 4.49 (4.35, 4.65) |
| Invasive and In Situ | 4.96 (4.78, 5.14) | 4.40 (3.79, 5.29) | 4.63 (4.48, 4.79) |
| Liver and Intrahepatic Bile Duct | 2.57 (2.45, 2.71) | 1.90 (1.60, 2.51) | 2.32 (2.22, 2.43) |
| Pancreas | 1.66 (1.55, 1.78) | 1.33 (1.01, 1.97) | 1.60 (1.50, 1.70) |
| Larynx | 0.25 (0.21, 0.30) | 0.34 (0.21, 0.89) | 0.45 (0.40, 0.50) |
| Invasive and In Situ | 0.27 (0.23, 0.32) | 0.39 (0.24, 0.95) | 0.48 (0.43, 0.54) |
| Lung and Bronchus | 6.59 (6.37, 6.82) | 4.80 (4.21, 5.66) | 4.36 (4.20, 4.53) |
| Melanoma of the Skin | 0.20 (0.16, 0.25) | 0.50 (0.33, 1.06) | 0.61 (0.55, 0.68) |
| Invasive and In Situ | 0.27 (0.23, 0.33) | 0.90 (0.65, 1.50) | 0.95 (0.88, 1.04) |
| Breast | 0.08 (0.06, 0.12) | 0.02 (0.00, 0.59) | 0.09 (0.07, 0.14) |
| Invasive and In Situ | 0.09 (0.07, 0.13) | 0.02 (0.00, 0.59) | 0.10 (0.08, 0.14) |
| Prostate | 7.32 (7.12, 7.54) | 5.53 (4.87, 6.46) | 10.39 (10.18, 10.62) |
| Testis | 0.17 (0.15, 0.20) | 0.41 (0.32, 0.93) | 0.39 (0.37, 0.42) |
| Urinary Bladder (Invasive and In Situ) | 2.38 (2.24, 2.54) | 1.46 (1.13, 2.11) | 2.47 (2.34, 2.60) |
| Kidney and Renal Pelvis | 1.48 (1.39, 1.59) | 1.97 (1.63, 2.61) | 2.30 (2.21, 2.41) |
| Brain and Other Nervous System | 0.45 (0.41, 0.51) | 0.37 (0.22, 0.92) | 0.59 (0.54, 0.65) |
| Thyroid | 0.67 (0.62, 0.73) | 0.34 (0.22, 0.89) | 0.50 (0.46, 0.55) |
| Hodgkin Lymphoma | 0.13 (0.11, 0.17) | 0.11 (0.04, 0.67) | 0.23 (0.21, 0.27) |
| Non-Hodgkin Lymphoma | 2.13 (2.02, 2.26) | 1.20 (0.82, 1.92) | 2.29 (2.19, 2.41) |
| Myeloma | 0.69 (0.62, 0.77) | 0.69 (0.47, 1.28) | 0.89 (0.83, 0.97) |
| Leukemia | 1.16 (1.08, 1.26) | 0.91 (0.70, 1.48) | 1.38 (1.30, 1.48) |
| Acute Lymphocytic Leukemia | 0.11 (0.09, 0.14) | 0.15 (0.10, 0.69) | 0.22 (0.20, 0.25) |
| Chronic Lymphocytic Leukemia | 0.18 (0.15, 0.23) | 0.19 (0.09, 0.74) | 0.34 (0.30, 0.40) |
| Acute Myeloid Leukemia | 0.54 (0.48, 0.61) | 0.29 (0.17, 0.84) | 0.48 (0.43, 0.54) |
| Chronic Myeloid Leukemia | 0.20 (0.17, 0.25) | 0.20 (0.12, 0.74) | 0.21 (0.18, 0.25) |
| Kaposi Sarcoma | 0.09 (0.06, 0.13) | 0.10 (0.03, 0.66) | 0.22 (0.18, 0.26) |
| Mesothelioma | 0.05 (0.03, 0.08) | 0.04 (0.01, 0.61) | 0.11 (0.09, 0.15) |

Devcan Version 6.7.6, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/devcan/>).

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey, and Georgia excluding ATL/RG).

Note: Invasive cancer only unless specified otherwise.

^a Underlying incidence 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 incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

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

Table 1.17

Lifetime Risk (Percent) of Being Diagnosed with Cancer by Site and Race/Ethnicity

Females, 18 SEER Areas, 2013-2015

| Site | All Races | | Whites | | Blacks | |
|--|-----------|------------------|---------|------------------|---------|------------------|
| | Percent | (95% C.I.) | Percent | (95% C.I.) | Percent | (95% C.I.) |
| All Sites | 37.73 | (37.62, 37.84) | 38.38 | (38.25, 38.50) | 33.96 | (33.64, 34.29) |
| Invasive and In Situ | 40.93 | (40.82, 41.05) | 41.56 | (41.43, 41.69) | 36.16 | (35.83, 36.49) |
| Oral Cavity and Pharynx | 0.69 | (0.67, 0.71) | 0.71 | (0.69, 0.73) | 0.50 | (0.46, 0.54) |
| Esophagus | 0.22 | (0.21, 0.23) | 0.23 | (0.22, 0.24) | 0.24 | (0.21, 0.27) |
| Stomach | 0.64 | (0.62, 0.66) | 0.54 | (0.53, 0.56) | 0.84 | (0.79, 0.90) |
| Colon and Rectum | 4.06 | (4.02, 4.10) | 4.00 | (3.96, 4.04) | 4.24 | (4.12, 4.36) |
| Invasive and In Situ | 4.16 | (4.13, 4.20) | 4.10 | (4.05, 4.14) | 4.37 | (4.25, 4.49) |
| Liver and Intrahepatic Bile Duct | 0.62 | (0.60, 0.63) | 0.56 | (0.54, 0.57) | 0.58 | (0.54, 0.62) |
| Pancreas | 1.55 | (1.53, 1.57) | 1.53 | (1.50, 1.56) | 1.69 | (1.62, 1.77) |
| Larynx | 0.12 | (0.12, 0.13) | 0.13 | (0.12, 0.13) | 0.16 | (0.14, 0.18) |
| Invasive and In Situ | 0.13 | (0.13, 0.14) | 0.14 | (0.13, 0.14) | 0.17 | (0.15, 0.19) |
| Lung and Bronchus | 5.87 | (5.83, 5.92) | 6.14 | (6.09, 6.19) | 5.15 | (5.02, 5.28) |
| Melanoma of the Skin | 1.78 | (1.76, 1.81) | 2.12 | (2.09, 2.15) | 0.11 | (0.09, 0.13) |
| Invasive and In Situ | 3.17 | (3.14, 3.20) | 3.65 | (3.61, 3.68) | 0.15 | (0.13, 0.17) |
| Breast | 12.44 | (12.38, 12.50) | 12.69 | (12.62, 12.76) | 11.48 | (11.30, 11.65) |
| Invasive and In Situ | 14.72 | (14.65, 14.79) | 14.91 | (14.83, 14.98) | 13.73 | (13.54, 13.92) |
| Cervix Uteri | 0.62 | (0.60, 0.63) | 0.60 | (0.59, 0.62) | 0.71 | (0.67, 0.76) |
| Corpus and Uterus, NOS | 2.86 | (2.84, 2.89) | 2.93 | (2.90, 2.96) | 2.67 | (2.59, 2.76) |
| Invasive and In Situ | 2.88 | (2.85, 2.91) | 2.95 | (2.91, 2.98) | 2.70 | (2.62, 2.79) |
| Ovary ^a | 1.27 | (1.25, 1.29) | 1.33 | (1.30, 1.35) | 0.93 | (0.88, 0.99) |
| Urinary Bladder (Invasive and In Situ) | 1.10 | (1.08, 1.12) | 1.16 | (1.14, 1.18) | 0.81 | (0.76, 0.87) |
| Kidney and Renal Pelvis | 1.22 | (1.20, 1.23) | 1.24 | (1.22, 1.27) | 1.26 | (1.20, 1.32) |
| Brain and Other Nervous System | 0.55 | (0.54, 0.56) | 0.61 | (0.59, 0.62) | 0.32 | (0.29, 0.35) |
| Thyroid | 1.81 | (1.78, 1.83) | 1.90 | (1.88, 1.93) | 1.14 | (1.10, 1.20) |
| Hodgkin Lymphoma | 0.18 | (0.17, 0.19) | 0.19 | (0.18, 0.20) | 0.16 | (0.15, 0.18) |
| Non-Hodgkin Lymphoma | 1.87 | (1.84, 1.89) | 1.96 | (1.93, 1.99) | 1.18 | (1.13, 1.24) |
| Myeloma | 0.66 | (0.65, 0.68) | 0.59 | (0.57, 0.60) | 1.24 | (1.18, 1.31) |
| Leukemia | 1.26 | (1.24, 1.28) | 1.32 | (1.30, 1.34) | 0.92 | (0.86, 0.97) |
| Acute Lymphocytic Leukemia | 0.12 | (0.12, 0.13) | 0.13 | (0.13, 0.14) | 0.07 | (0.06, 0.08) |
| Chronic Lymphocytic Leukemia | 0.44 | (0.43, 0.46) | 0.48 | (0.46, 0.49) | 0.28 | (0.25, 0.32) |
| Acute Myeloid Leukemia | 0.42 | (0.41, 0.44) | 0.44 | (0.43, 0.45) | 0.32 | (0.29, 0.36) |
| Chronic Myeloid Leukemia | 0.16 | (0.15, 0.17) | 0.16 | (0.16, 0.17) | 0.14 | (0.12, 0.17) |
| Kaposi Sarcoma | 0.05 | (0.05, 0.06) | 0.06 | (0.05, 0.06) | 0.03 | (0.02, 0.04) |
| Mesothelioma | 0.01 | (0.01, 0.01) | 0.01 | (0.01, 0.01) | 0.01 | (0.01, 0.02) |

Devcan Version 6.7.6, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/devcan/>).

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey, and Georgia excluding ATL/RG).

Note: Invasive cancer only unless specified otherwise.

^a Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

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

Table 1.17 - continued

Lifetime Risk (Percent) of Being Diagnosed with Cancer by Site and Race/Ethnicity
Females, 18 SEER Areas, 2013-2015

| 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 | 33.81 (33.40, 34.23) | 29.38 (27.91, 31.01) | 34.63 (34.26, 35.00) |
| Invasive and In Situ | 36.11 (35.69, 36.54) | 30.88 (29.38, 32.53) | 36.56 (36.19, 36.94) |
| Oral Cavity and Pharynx | 0.62 (0.57, 0.68) | 0.70 (0.50, 1.12) | 0.51 (0.46, 0.57) |
| Esophagus | 0.15 (0.12, 0.19) | 0.21 (0.11, 0.59) | 0.18 (0.15, 0.22) |
| Stomach | 1.37 (1.27, 1.48) | 1.02 (0.71, 1.55) | 1.17 (1.10, 1.26) |
| Colon and Rectum | 4.07 (3.92, 4.24) | 4.93 (4.31, 5.72) | 3.87 (3.74, 4.01) |
| Invasive and In Situ | 4.17 (4.01, 4.33) | 4.99 (4.37, 5.78) | 3.97 (3.84, 4.11) |
| Liver and Intrahepatic Bile Duct | 1.22 (1.13, 1.31) | 1.09 (0.84, 1.55) | 1.15 (1.08, 1.22) |
| Pancreas | 1.61 (1.51, 1.72) | 0.98 (0.72, 1.45) | 1.71 (1.62, 1.81) |
| Larynx | 0.03 (0.02, 0.06) | 0.08 (0.03, 0.44) | 0.06 (0.05, 0.09) |
| Invasive and In Situ | 0.04 (0.03, 0.07) | 0.08 (0.03, 0.44) | 0.07 (0.06, 0.10) |
| Lung and Bronchus | 4.52 (4.35, 4.69) | 3.57 (3.06, 4.25) | 3.48 (3.35, 3.61) |
| Melanoma of the Skin | 0.18 (0.15, 0.22) | 0.49 (0.35, 0.88) | 0.58 (0.53, 0.63) |
| Invasive and In Situ | 0.23 (0.19, 0.27) | 0.70 (0.52, 1.10) | 0.92 (0.86, 0.99) |
| Breast | 10.70 (10.50, 10.91) | 7.82 (7.15, 8.65) | 9.85 (9.68, 10.03) |
| Invasive and In Situ | 13.25 (13.03, 13.47) | 9.18 (8.47, 10.06) | 11.63 (11.45, 11.82) |
| Cervix Uteri | 0.61 (0.57, 0.67) | 0.75 (0.57, 1.15) | 0.81 (0.77, 0.86) |
| Corpus and Uterus, NOS | 2.33 (2.25, 2.42) | 2.08 (1.77, 2.57) | 2.57 (2.49, 2.67) |
| Invasive and In Situ | 2.34 (2.25, 2.43) | 2.08 (1.77, 2.57) | 2.59 (2.50, 2.68) |
| Ovary ^c | 1.13 (1.06, 1.20) | 0.94 (0.72, 1.38) | 1.21 (1.14, 1.28) |
| Urinary Bladder (Invasive and In Situ) | 0.71 (0.65, 0.79) | 0.73 (0.46, 1.23) | 0.75 (0.69, 0.82) |
| Kidney and Renal Pelvis | 0.82 (0.76, 0.90) | 1.31 (1.07, 1.76) | 1.43 (1.37, 1.51) |
| Brain and Other Nervous System | 0.37 (0.33, 0.42) | 0.26 (0.16, 0.62) | 0.50 (0.46, 0.55) |
| Thyroid | 1.83 (1.76, 1.91) | 1.32 (1.09, 1.76) | 1.79 (1.73, 1.85) |
| Hodgkin Lymphoma | 0.09 (0.08, 0.12) | 0.21 (0.10, 0.59) | 0.19 (0.17, 0.22) |
| Non-Hodgkin Lymphoma | 1.60 (1.51, 1.70) | 1.34 (1.00, 1.88) | 2.03 (1.94, 2.13) |
| Myeloma | 0.47 (0.42, 0.52) | 0.71 (0.50, 1.13) | 0.68 (0.63, 0.74) |
| Leukemia | 0.84 (0.77, 0.91) | 0.64 (0.45, 1.05) | 1.03 (0.97, 1.10) |
| Acute Lymphocytic Leukemia | 0.11 (0.09, 0.14) | 0.12 (0.06, 0.48) | 0.19 (0.17, 0.21) |
| Chronic Lymphocytic Leukemia | 0.11 (0.09, 0.14) | 0.13 (0.06, 0.50) | 0.24 (0.21, 0.28) |
| Acute Myeloid Leukemia | 0.41 (0.37, 0.47) | 0.20 (0.10, 0.58) | 0.37 (0.34, 0.42) |
| Chronic Myeloid Leukemia | 0.12 (0.09, 0.16) | 0.08 (0.03, 0.44) | 0.11 (0.09, 0.14) |
| Kaposi Sarcoma | 0.04 (0.02, 0.07) | 0.00 (0.00, 0.38) | 0.05 (0.04, 0.07) |
| Mesothelioma | 0.00 (0.00, 0.03) | 0.04 (0.01, 0.42) | 0.03 (0.02, 0.05) |

Devcan Version 6.7.6, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/devcan/>).

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey, and Georgia excluding ATL/RG).

Note: Invasive cancer only unless specified otherwise.

^a Underlying incidence 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 incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

^c Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

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