

Table 1.20

Lifetime Risk (Percent) of Dying from Cancer by Site and Race/Ethnicity  
Females, Total U.S., 2008-2010

Site	All Races	Whites	Blacks
	Percent ( 95% C.I. )	Percent ( 95% C.I. )	Percent ( 95% C.I. )
All Sites	19.34 ( 19.30, 19.38 )	19.52 ( 19.48, 19.57 )	19.24 ( 19.12, 19.36 )
Oral Cavity and Pharynx	0.18 ( 0.18, 0.19 )	0.19 ( 0.18, 0.19 )	0.15 ( 0.14, 0.16 )
Esophagus	0.21 ( 0.21, 0.22 )	0.21 ( 0.21, 0.22 )	0.23 ( 0.21, 0.24 )
Stomach	0.34 ( 0.33, 0.34 )	0.29 ( 0.29, 0.30 )	0.56 ( 0.54, 0.59 )
Colon and Rectum	1.90 ( 1.88, 1.91 )	1.86 ( 1.84, 1.87 )	2.23 ( 2.18, 2.27 )
Liver and Intrahepatic Bile Duct	0.45 ( 0.44, 0.46 )	0.43 ( 0.42, 0.43 )	0.48 ( 0.46, 0.50 )
Pancreas	1.32 ( 1.31, 1.33 )	1.30 ( 1.29, 1.31 )	1.49 ( 1.45, 1.53 )
Larynx	0.05 ( 0.05, 0.05 )	0.05 ( 0.05, 0.05 )	0.07 ( 0.06, 0.08 )
Lung and Bronchus	4.99 ( 4.97, 5.01 )	5.19 ( 5.17, 5.21 )	4.14 ( 4.08, 4.20 )
Melanoma of the Skin	0.21 ( 0.20, 0.21 )	0.24 ( 0.23, 0.24 )	0.04 ( 0.04, 0.05 )
Breast	2.74 ( 2.72, 2.75 )	2.71 ( 2.69, 2.73 )	3.25 ( 3.20, 3.30 )
Cervix Uteri	0.23 ( 0.22, 0.23 )	0.21 ( 0.20, 0.21 )	0.39 ( 0.37, 0.41 )
Corpus and Uterus, NOS	0.55 ( 0.55, 0.56 )	0.52 ( 0.52, 0.53 )	0.84 ( 0.82, 0.87 )
Ovary	0.99 ( 0.98, 1.00 )	1.04 ( 1.03, 1.05 )	0.75 ( 0.72, 0.77 )
Urinary Bladder	0.34 ( 0.33, 0.35 )	0.34 ( 0.34, 0.35 )	0.34 ( 0.32, 0.36 )
Kidney and Renal Pelvis	0.34 ( 0.34, 0.35 )	0.35 ( 0.34, 0.36 )	0.31 ( 0.29, 0.33 )
Brain and Other Nervous System	0.40 ( 0.39, 0.40 )	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 ( 0.04, 0.04 )	0.03 ( 0.02, 0.03 )
Non-Hodgkin Lymphoma	0.70 ( 0.70, 0.71 )	0.74 ( 0.73, 0.75 )	0.40 ( 0.38, 0.42 )
Myeloma	0.37 ( 0.36, 0.37 )	0.34 ( 0.33, 0.35 )	0.63 ( 0.61, 0.66 )
Leukemia	0.72 ( 0.71, 0.73 )	0.75 ( 0.74, 0.76 )	0.56 ( 0.53, 0.58 )
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	0.28 ( 0.27, 0.28 )	0.29 ( 0.28, 0.29 )	0.20 ( 0.19, 0.21 )
Chronic Myeloid Leukemia	0.03 ( 0.03, 0.03 )	0.03 ( 0.03, 0.04 )	0.02 ( 0.02, 0.03 )

Devcan Version 6.7.0, June 2013, 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., 2008-2010

Site	Asian/Pacific Islanders	American Indian/ Alaska Natives <sup>a</sup>	Hispanics <sup>b</sup>
	Percent ( 95% C.I. )	Percent ( 95% C.I. )	Percent ( 95% C.I. )
All Sites	16.77 ( 16.45, 17.09 )	16.52 ( 15.85, 17.23 )	15.73 ( 15.54, 15.91 )
Oral Cavity and Pharynx	0.22 ( 0.18, 0.28 )	0.14 ( 0.09, 0.26 )	0.13 ( 0.11, 0.16 )
Esophagus	0.16 ( 0.13, 0.20 )	0.18 ( 0.11, 0.31 )	0.14 ( 0.12, 0.17 )
Stomach	1.03 ( 0.93, 1.14 )	0.43 ( 0.32, 0.59 )	0.69 ( 0.65, 0.74 )
Colon and Rectum	2.02 ( 1.89, 2.17 )	2.05 ( 1.79, 2.35 )	1.69 ( 1.62, 1.76 )
Liver and Intrahepatic Bile Duct	1.15 ( 1.06, 1.24 )	0.71 ( 0.57, 0.90 )	0.90 ( 0.85, 0.95 )
Pancreas	1.43 ( 1.33, 1.54 )	0.96 ( 0.79, 1.19 )	1.33 ( 1.27, 1.39 )
Larynx	0.02 ( 0.01, 0.04 )	0.03 ( 0.01, 0.13 )	0.03 ( 0.02, 0.04 )
Lung and Bronchus	3.31 ( 3.17, 3.46 )	3.96 ( 3.63, 4.34 )	2.24 ( 2.17, 2.32 )
Melanoma of the Skin	0.05 ( 0.03, 0.08 )	0.06 ( 0.03, 0.16 )	0.09 ( 0.08, 0.11 )
Breast	1.73 ( 1.63, 1.84 )	1.73 ( 1.51, 2.00 )	2.05 ( 1.99, 2.12 )
Cervix Uteri	0.23 ( 0.20, 0.28 )	0.38 ( 0.29, 0.53 )	0.33 ( 0.30, 0.35 )
Corpus and Uterus, NOS	0.45 ( 0.40, 0.51 )	0.32 ( 0.23, 0.46 )	0.50 ( 0.47, 0.53 )
Ovary	0.73 ( 0.67, 0.80 )	0.83 ( 0.68, 1.04 )	0.82 ( 0.78, 0.87 )
Urinary Bladder	0.23 ( 0.18, 0.29 )	0.18 ( 0.11, 0.32 )	0.25 ( 0.22, 0.28 )
Kidney and Renal Pelvis	0.21 ( 0.18, 0.26 )	0.63 ( 0.49, 0.82 )	0.37 ( 0.35, 0.41 )
Brain and Other Nervous System	0.24 ( 0.20, 0.28 )	0.23 ( 0.16, 0.35 )	0.30 ( 0.28, 0.33 )
Thyroid	0.18 ( 0.15, 0.23 )	0.07 ( 0.03, 0.20 )	0.11 ( 0.09, 0.13 )
Hodgkin Lymphoma	0.02 ( 0.01, 0.04 )	0.01 ( 0.00, 0.10 )	0.04 ( 0.03, 0.05 )
Non-Hodgkin Lymphoma	0.69 ( 0.62, 0.78 )	0.53 ( 0.40, 0.71 )	0.72 ( 0.68, 0.77 )
Myeloma	0.22 ( 0.19, 0.27 )	0.27 ( 0.19, 0.42 )	0.35 ( 0.32, 0.38 )
Leukemia	0.58 ( 0.51, 0.65 )	0.35 ( 0.25, 0.50 )	0.60 ( 0.56, 0.64 )
Acute Lymphocytic Leukemia	0.03 ( 0.02, 0.05 )	0.03 ( 0.02, 0.13 )	0.06 ( 0.06, 0.08 )
Chronic Lymphocytic Leukemia	0.04 ( 0.02, 0.07 )	0.06 ( 0.02, 0.19 )	0.09 ( 0.07, 0.11 )
Acute Myeloid Leukemia	0.28 ( 0.24, 0.33 )	0.15 ( 0.10, 0.26 )	0.22 ( 0.20, 0.25 )
Chronic Myeloid Leukemia	0.03 ( 0.02, 0.05 )	0.02 ( 0.00, 0.12 )	0.03 ( 0.02, 0.04 )

Devcan Version 6.7.0, June 2013, National Cancer Institute (<http://surveillance.cancer.gov/devcan/>).

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

<sup>a</sup> Underlying mortality data for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>b</sup> 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, North Dakota and South Carolina.

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