

Table 1.18

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

Site	All Races	Whites	Blacks
	Percent ( 95% C.I. )	Percent ( 95% C.I. )	Percent ( 95% C.I. )
All Sites	20.93 ( 20.90, 20.96 )	21.05 ( 21.02, 21.09 )	21.11 ( 21.02, 21.21 )
Oral Cavity and Pharynx	0.28 ( 0.27, 0.28 )	0.28 ( 0.27, 0.28 )	0.27 ( 0.26, 0.29 )
Esophagus	0.49 ( 0.48, 0.49 )	0.51 ( 0.50, 0.51 )	0.42 ( 0.40, 0.43 )
Stomach	0.41 ( 0.41, 0.42 )	0.36 ( 0.36, 0.37 )	0.68 ( 0.66, 0.70 )
Colon and Rectum	1.98 ( 1.97, 1.99 )	1.94 ( 1.93, 1.95 )	2.31 ( 2.27, 2.34 )
Liver and Intrahepatic Bile Duct	0.65 ( 0.65, 0.66 )	0.61 ( 0.61, 0.62 )	0.74 ( 0.72, 0.76 )
Pancreas	1.33 ( 1.32, 1.34 )	1.32 ( 1.32, 1.33 )	1.42 ( 1.39, 1.44 )
Larynx	0.13 ( 0.12, 0.13 )	0.12 ( 0.12, 0.12 )	0.19 ( 0.18, 0.20 )
Lung and Bronchus	5.75 ( 5.73, 5.76 )	5.88 ( 5.86, 5.90 )	5.25 ( 5.20, 5.30 )
Melanoma of the Skin	0.31 ( 0.31, 0.32 )	0.36 ( 0.35, 0.36 )	0.04 ( 0.04, 0.05 )
Breast	1.44 ( 1.44, 1.45 )	1.42 ( 1.41, 1.43 )	1.77 ( 1.74, 1.80 )
Urinary Bladder	0.59 ( 0.59, 0.60 )	0.62 ( 0.61, 0.63 )	0.40 ( 0.38, 0.41 )
Kidney and Renal Pelvis	0.47 ( 0.47, 0.47 )	0.48 ( 0.48, 0.49 )	0.39 ( 0.38, 0.40 )
Brain and Other Nervous System	0.45 ( 0.44, 0.45 )	0.49 ( 0.48, 0.49 )	0.23 ( 0.22, 0.25 )
Thyroid	0.06 ( 0.06, 0.07 )	0.06 ( 0.06, 0.06 )	0.05 ( 0.05, 0.06 )
Hodgkin Lymphoma	0.04 ( 0.04, 0.04 )	0.04 ( 0.04, 0.04 )	0.03 ( 0.03, 0.03 )
Non-Hodgkin Lymphoma	0.78 ( 0.78, 0.79 )	0.82 ( 0.82, 0.83 )	0.44 ( 0.42, 0.45 )
Myeloma	0.41 ( 0.41, 0.41 )	0.39 ( 0.38, 0.39 )	0.65 ( 0.63, 0.67 )
Leukemia	0.86 ( 0.85, 0.87 )	0.90 ( 0.89, 0.90 )	0.62 ( 0.60, 0.64 )
Acute Lymphocytic Leukemia	0.04 ( 0.04, 0.04 )	0.05 ( 0.04, 0.05 )	0.03 ( 0.02, 0.03 )
Chronic Lymphocytic Leukemia	0.19 ( 0.19, 0.19 )	0.20 ( 0.19, 0.20 )	0.14 ( 0.13, 0.15 )
Acute Myeloid Leukemia	0.33 ( 0.32, 0.33 )	0.34 ( 0.34, 0.35 )	0.21 ( 0.20, 0.22 )
Chronic Myeloid Leukemia	0.04 ( 0.04, 0.04 )	0.04 ( 0.04, 0.04 )	0.03 ( 0.03, 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.  
A percent or confidence interval value of 0.00 represents a value that is below 0.005.

Table 1.18 - continued

Lifetime Risk (Percent) of Dying from Cancer by Site and Race/Ethnicity  
Both Sexes, 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	18.71 ( 18.47, 18.96 )	17.42 ( 16.92, 17.93 )	17.66 ( 17.51, 17.80 )
Oral Cavity and Pharynx	0.30 ( 0.27, 0.34 )	0.22 ( 0.17, 0.30 )	0.21 ( 0.19, 0.23 )
Esophagus	0.29 ( 0.26, 0.32 )	0.39 ( 0.32, 0.49 )	0.33 ( 0.31, 0.35 )
Stomach	1.19 ( 1.12, 1.26 )	0.54 ( 0.45, 0.65 )	0.81 ( 0.78, 0.85 )
Colon and Rectum	2.10 ( 2.01, 2.20 )	1.95 ( 1.77, 2.15 )	1.90 ( 1.85, 1.95 )
Liver and Intrahepatic Bile Duct	1.53 ( 1.46, 1.60 )	0.98 ( 0.86, 1.12 )	1.18 ( 1.15, 1.22 )
Pancreas	1.38 ( 1.31, 1.46 )	0.94 ( 0.82, 1.09 )	1.30 ( 1.26, 1.34 )
Larynx	0.06 ( 0.05, 0.08 )	0.12 ( 0.08, 0.20 )	0.12 ( 0.11, 0.13 )
Lung and Bronchus	4.30 ( 4.18, 4.42 )	4.34 ( 4.10, 4.62 )	3.05 ( 2.99, 3.11 )
Melanoma of the Skin	0.05 ( 0.04, 0.07 )	0.10 ( 0.07, 0.17 )	0.11 ( 0.10, 0.12 )
Breast	0.95 ( 0.90, 1.02 )	0.91 ( 0.79, 1.05 )	1.11 ( 1.07, 1.15 )
Urinary Bladder	0.39 ( 0.35, 0.44 )	0.31 ( 0.24, 0.42 )	0.40 ( 0.38, 0.43 )
Kidney and Renal Pelvis	0.33 ( 0.29, 0.36 )	0.75 ( 0.64, 0.88 )	0.49 ( 0.47, 0.51 )
Brain and Other Nervous System	0.27 ( 0.25, 0.31 )	0.25 ( 0.20, 0.33 )	0.33 ( 0.32, 0.35 )
Thyroid	0.13 ( 0.11, 0.16 )	0.06 ( 0.02, 0.13 )	0.09 ( 0.08, 0.10 )
Hodgkin Lymphoma	0.03 ( 0.02, 0.04 )	0.02 ( 0.01, 0.08 )	0.05 ( 0.04, 0.06 )
Non-Hodgkin Lymphoma	0.75 ( 0.70, 0.81 )	0.51 ( 0.42, 0.62 )	0.77 ( 0.74, 0.80 )
Myeloma	0.28 ( 0.26, 0.31 )	0.31 ( 0.24, 0.40 )	0.40 ( 0.37, 0.42 )
Leukemia	0.64 ( 0.59, 0.69 )	0.53 ( 0.44, 0.66 )	0.68 ( 0.65, 0.71 )
Acute Lymphocytic Leukemia	0.03 ( 0.03, 0.05 )	0.03 ( 0.02, 0.08 )	0.07 ( 0.06, 0.08 )
Chronic Lymphocytic Leukemia	0.06 ( 0.04, 0.08 )	0.11 ( 0.06, 0.20 )	0.09 ( 0.08, 0.11 )
Acute Myeloid Leukemia	0.31 ( 0.28, 0.34 )	0.21 ( 0.16, 0.30 )	0.25 ( 0.24, 0.27 )
Chronic Myeloid Leukemia	0.03 ( 0.02, 0.05 )	0.03 ( 0.02, 0.09 )	0.03 ( 0.03, 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.