

Table 1.18

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

Males, Total U.S., 2016-2018

Site	All Races	Whites	Blacks
	Percent ( 95% C.I. )	Percent ( 95% C.I. )	Percent ( 95% C.I. )
All Sites	20.51 ( 20.47, 20.55 )	20.67 ( 20.62, 20.71 )	20.23 ( 20.11, 20.36 )
Oral Cavity and Pharynx	0.42 ( 0.41, 0.42 )	0.42 ( 0.41, 0.43 )	0.39 ( 0.37, 0.41 )
Esophagus	0.73 ( 0.72, 0.74 )	0.78 ( 0.78, 0.79 )	0.44 ( 0.42, 0.46 )
Stomach	0.42 ( 0.41, 0.42 )	0.37 ( 0.36, 0.37 )	0.67 ( 0.65, 0.70 )
Colon and Rectum	1.76 ( 1.75, 1.78 )	1.73 ( 1.72, 1.75 )	2.03 ( 1.99, 2.07 )
Liver and Intrahepatic Bile Duct	1.03 ( 1.02, 1.04 )	0.98 ( 0.97, 0.99 )	1.18 ( 1.15, 1.21 )
Pancreas	1.41 ( 1.40, 1.42 )	1.42 ( 1.41, 1.43 )	1.37 ( 1.34, 1.41 )
Larynx	0.18 ( 0.17, 0.18 )	0.17 ( 0.17, 0.18 )	0.26 ( 0.25, 0.28 )
Lung and Bronchus	4.95 ( 4.93, 4.97 )	5.01 ( 4.98, 5.03 )	4.81 ( 4.74, 4.87 )
Melanoma of the Skin	0.35 ( 0.34, 0.35 )	0.40 ( 0.39, 0.41 )	0.03 ( 0.03, 0.04 )
Breast	0.03 ( 0.03, 0.03 )	0.03 ( 0.03, 0.03 )	0.04 ( 0.04, 0.05 )
Prostate	2.44 ( 2.42, 2.45 )	2.30 ( 2.28, 2.31 )	3.82 ( 3.76, 3.89 )
Testis	0.02 ( 0.02, 0.02 )	0.02 ( 0.02, 0.02 )	0.01 ( 0.01, 0.01 )
Urinary Bladder	0.92 ( 0.91, 0.93 )	0.97 ( 0.96, 0.98 )	0.53 ( 0.51, 0.56 )
Kidney and Renal Pelvis	0.57 ( 0.56, 0.58 )	0.59 ( 0.58, 0.60 )	0.47 ( 0.45, 0.49 )
Brain and Other Nervous System	0.53 ( 0.53, 0.54 )	0.58 ( 0.57, 0.59 )	0.27 ( 0.25, 0.28 )
Thyroid	0.06 ( 0.06, 0.06 )	0.06 ( 0.06, 0.06 )	0.04 ( 0.03, 0.04 )
Hodgkin Lymphoma	0.04 ( 0.03, 0.04 )	0.04 ( 0.04, 0.04 )	0.03 ( 0.02, 0.03 )
Non-Hodgkin Lymphoma	0.79 ( 0.78, 0.80 )	0.83 ( 0.82, 0.84 )	0.46 ( 0.44, 0.48 )
Myeloma	0.46 ( 0.45, 0.47 )	0.44 ( 0.43, 0.44 )	0.68 ( 0.65, 0.71 )
Leukemia	0.93 ( 0.93, 0.94 )	0.98 ( 0.97, 0.99 )	0.62 ( 0.60, 0.65 )
Acute Lymphocytic Leukemia	0.05 ( 0.05, 0.05 )	0.05 ( 0.05, 0.05 )	0.03 ( 0.02, 0.03 )
Chronic Lymphocytic Leukemia	0.20 ( 0.20, 0.21 )	0.21 ( 0.21, 0.22 )	0.14 ( 0.12, 0.15 )
Acute Myeloid Leukemia	0.39 ( 0.39, 0.40 )	0.41 ( 0.41, 0.42 )	0.25 ( 0.23, 0.26 )
Chronic Myeloid Leukemia	0.04 ( 0.04, 0.05 )	0.05 ( 0.04, 0.05 )	0.04 ( 0.03, 0.04 )

Devcan Version 6.7.9, April 2021s, National Cancer Institute (<https://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

Males, Total U.S., 2016-2018

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	19.49 ( 19.20, 19.79 )	16.02 ( 15.42, 16.68 )	18.84 ( 18.65, 19.03 )
Oral Cavity and Pharynx	0.45 ( 0.40, 0.49 )	0.29 ( 0.23, 0.45 )	0.31 ( 0.29, 0.34 )
Esophagus	0.40 ( 0.36, 0.45 )	0.49 ( 0.40, 0.66 )	0.49 ( 0.46, 0.52 )
Stomach	1.06 ( 0.99, 1.14 )	0.56 ( 0.44, 0.76 )	0.81 ( 0.77, 0.85 )
Colon and Rectum	1.79 ( 1.69, 1.89 )	1.59 ( 1.42, 1.84 )	1.94 ( 1.88, 2.01 )
Liver and Intrahepatic Bile Duct	1.87 ( 1.79, 1.96 )	1.39 ( 1.24, 1.61 )	1.69 ( 1.64, 1.74 )
Pancreas	1.36 ( 1.28, 1.44 )	0.98 ( 0.85, 1.19 )	1.28 ( 1.23, 1.33 )
Larynx	0.09 ( 0.07, 0.12 )	0.14 ( 0.10, 0.29 )	0.17 ( 0.16, 0.19 )
Lung and Bronchus	4.62 ( 4.47, 4.78 )	3.46 ( 3.19, 3.80 )	3.08 ( 3.00, 3.16 )
Melanoma of the Skin	0.06 ( 0.05, 0.09 )	0.08 ( 0.04, 0.23 )	0.12 ( 0.11, 0.14 )
Breast	0.02 ( 0.01, 0.04 )	0.02 ( 0.00, 0.17 )	0.02 ( 0.01, 0.03 )
Prostate	2.25 ( 2.12, 2.39 )	1.98 ( 1.70, 2.34 )	2.79 ( 2.70, 2.89 )
Testis	0.01 ( 0.01, 0.02 )	0.02 ( 0.01, 0.17 )	0.02 ( 0.02, 0.03 )
Urinary Bladder	0.67 ( 0.60, 0.75 )	0.48 ( 0.35, 0.69 )	0.70 ( 0.65, 0.75 )
Kidney and Renal Pelvis	0.43 ( 0.38, 0.49 )	0.77 ( 0.65, 0.97 )	0.65 ( 0.62, 0.69 )
Brain and Other Nervous System	0.37 ( 0.34, 0.42 )	0.23 ( 0.17, 0.39 )	0.41 ( 0.38, 0.44 )
Thyroid	0.09 ( 0.07, 0.12 )	0.04 ( 0.02, 0.18 )	0.09 ( 0.08, 0.11 )
Hodgkin Lymphoma	0.02 ( 0.01, 0.04 )	0.02 ( 0.00, 0.17 )	0.05 ( 0.04, 0.06 )
Non-Hodgkin Lymphoma	0.80 ( 0.74, 0.87 )	0.59 ( 0.46, 0.81 )	0.81 ( 0.77, 0.86 )
Myeloma	0.35 ( 0.31, 0.40 )	0.40 ( 0.31, 0.58 )	0.46 ( 0.43, 0.49 )
Leukemia	0.76 ( 0.70, 0.82 )	0.54 ( 0.42, 0.74 )	0.76 ( 0.72, 0.81 )
Acute Lymphocytic Leukemia	0.04 ( 0.03, 0.06 )	0.05 ( 0.03, 0.19 )	0.07 ( 0.06, 0.08 )
Chronic Lymphocytic Leukemia	0.08 ( 0.06, 0.11 )	0.08 ( 0.04, 0.23 )	0.11 ( 0.10, 0.14 )
Acute Myeloid Leukemia	0.41 ( 0.36, 0.46 )	0.19 ( 0.13, 0.34 )	0.30 ( 0.28, 0.33 )
Chronic Myeloid Leukemia	0.04 ( 0.03, 0.06 )	0.03 ( 0.01, 0.18 )	0.05 ( 0.04, 0.06 )

Devcan Version 6.7.9, April 2021s, National Cancer Institute (<https://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 PRCDAs (Purchased/Referred Care Delivery Areas) counties.<sup>b</sup> 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.