

Table 1.20

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

Females, Total U.S., 2011-2013

Site	All Races		Whites		Blacks	
	Percent	( 95% C.I. )	Percent	( 95% C.I. )	Percent	( 95% C.I. )
All Sites	18.90	( 18.86, 18.93 )	19.02	( 18.98, 19.06 )	19.21	( 19.09, 19.33 )
Oral Cavity and Pharynx	0.18	( 0.18, 0.18 )	0.18	( 0.18, 0.19 )	0.15	( 0.14, 0.17 )
Esophagus	0.20	( 0.20, 0.21 )	0.20	( 0.20, 0.21 )	0.22	( 0.20, 0.23 )
Stomach	0.31	( 0.31, 0.32 )	0.27	( 0.27, 0.28 )	0.53	( 0.50, 0.55 )
Colon and Rectum	1.77	( 1.76, 1.78 )	1.73	( 1.72, 1.75 )	2.06	( 2.02, 2.11 )
Liver and Intrahepatic Bile Duct	0.50	( 0.49, 0.51 )	0.47	( 0.47, 0.48 )	0.53	( 0.51, 0.56 )
Pancreas	1.34	( 1.33, 1.35 )	1.32	( 1.30, 1.33 )	1.54	( 1.50, 1.58 )
Larynx	0.05	( 0.05, 0.05 )	0.05	( 0.05, 0.05 )	0.06	( 0.06, 0.07 )
Lung and Bronchus	4.80	( 4.78, 4.82 )	4.97	( 4.95, 4.99 )	4.11	( 4.05, 4.17 )
Melanoma of the Skin	0.21	( 0.20, 0.21 )	0.24	( 0.23, 0.24 )	0.04	( 0.04, 0.05 )
Breast	2.65	( 2.63, 2.66 )	2.61	( 2.60, 2.63 )	3.22	( 3.17, 3.27 )
Cervix Uteri	0.23	( 0.22, 0.23 )	0.21	( 0.20, 0.21 )	0.38	( 0.36, 0.40 )
Corpus and Uterus, NOS	0.59	( 0.58, 0.60 )	0.55	( 0.54, 0.56 )	0.96	( 0.93, 0.99 )
Ovary	0.94	( 0.93, 0.95 )	0.98	( 0.97, 0.99 )	0.74	( 0.72, 0.77 )
Urinary Bladder	0.34	( 0.34, 0.35 )	0.35	( 0.34, 0.35 )	0.35	( 0.33, 0.37 )
Kidney and Renal Pelvis	0.34	( 0.34, 0.35 )	0.35	( 0.35, 0.36 )	0.30	( 0.28, 0.31 )
Brain and Other Nervous System	0.41	( 0.40, 0.41 )	0.44	( 0.44, 0.45 )	0.21	( 0.20, 0.22 )
Thyroid	0.07	( 0.07, 0.07 )	0.07	( 0.06, 0.07 )	0.07	( 0.06, 0.08 )
Hodgkin Lymphoma	0.03	( 0.03, 0.03 )	0.03	( 0.03, 0.03 )	0.02	( 0.02, 0.03 )
Non-Hodgkin Lymphoma	0.67	( 0.66, 0.68 )	0.70	( 0.69, 0.71 )	0.41	( 0.39, 0.43 )
Myeloma	0.39	( 0.38, 0.39 )	0.35	( 0.35, 0.36 )	0.69	( 0.67, 0.72 )
Leukemia	0.72	( 0.71, 0.72 )	0.74	( 0.73, 0.75 )	0.56	( 0.54, 0.58 )
Acute Lymphocytic Leukemia	0.04	( 0.03, 0.04 )	0.04	( 0.04, 0.04 )	0.03	( 0.02, 0.03 )
Chronic Lymphocytic Leukemia	0.15	( 0.14, 0.15 )	0.16	( 0.15, 0.16 )	0.12	( 0.10, 0.13 )
Acute Myeloid Leukemia	0.28	( 0.27, 0.28 )	0.29	( 0.28, 0.30 )	0.20	( 0.19, 0.22 )
Chronic Myeloid Leukemia	0.03	( 0.03, 0.04 )	0.03	( 0.03, 0.04 )	0.03	( 0.03, 0.04 )

Devcan Version 6.7.4, August 2016, 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., 2011-2013

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	16.45 ( 16.17, 16.74 )	15.99 ( 15.35, 16.67 )	15.85 ( 15.68, 16.03 )
Oral Cavity and Pharynx	0.22 ( 0.18, 0.26 )	0.09 ( 0.05, 0.20 )	0.14 ( 0.13, 0.17 )
Esophagus	0.16 ( 0.13, 0.20 )	0.22 ( 0.15, 0.36 )	0.14 ( 0.12, 0.16 )
Stomach	0.86 ( 0.79, 0.95 )	0.47 ( 0.36, 0.64 )	0.62 ( 0.59, 0.66 )
Colon and Rectum	1.79 ( 1.69, 1.90 )	1.96 ( 1.70, 2.28 )	1.67 ( 1.61, 1.74 )
Liver and Intrahepatic Bile Duct	1.15 ( 1.08, 1.24 )	0.86 ( 0.72, 1.06 )	0.94 ( 0.90, 0.99 )
Pancreas	1.45 ( 1.37, 1.55 )	1.09 ( 0.91, 1.33 )	1.36 ( 1.30, 1.42 )
Larynx	0.02 ( 0.01, 0.04 )	0.03 ( 0.01, 0.14 )	0.03 ( 0.02, 0.04 )
Lung and Bronchus	3.40 ( 3.27, 3.54 )	3.74 ( 3.44, 4.08 )	2.25 ( 2.18, 2.32 )
Melanoma of the Skin	0.05 ( 0.03, 0.07 )	0.09 ( 0.03, 0.22 )	0.09 ( 0.08, 0.10 )
Breast	1.73 ( 1.63, 1.83 )	1.70 ( 1.48, 1.96 )	2.09 ( 2.02, 2.15 )
Cervix Uteri	0.25 ( 0.22, 0.29 )	0.27 ( 0.20, 0.39 )	0.30 ( 0.28, 0.32 )
Corpus and Uterus, NOS	0.46 ( 0.41, 0.51 )	0.44 ( 0.35, 0.59 )	0.55 ( 0.52, 0.58 )
Ovary	0.67 ( 0.62, 0.73 )	0.73 ( 0.60, 0.91 )	0.81 ( 0.77, 0.85 )
Urinary Bladder	0.24 ( 0.20, 0.30 )	0.12 ( 0.08, 0.24 )	0.26 ( 0.23, 0.29 )
Kidney and Renal Pelvis	0.25 ( 0.21, 0.30 )	0.59 ( 0.46, 0.79 )	0.39 ( 0.36, 0.42 )
Brain and Other Nervous System	0.24 ( 0.21, 0.28 )	0.17 ( 0.12, 0.29 )	0.34 ( 0.31, 0.36 )
Thyroid	0.14 ( 0.11, 0.17 )	0.10 ( 0.04, 0.23 )	0.11 ( 0.09, 0.13 )
Hodgkin Lymphoma	0.02 ( 0.01, 0.05 )	0.01 ( 0.00, 0.11 )	0.04 ( 0.04, 0.05 )
Non-Hodgkin Lymphoma	0.65 ( 0.59, 0.72 )	0.41 ( 0.30, 0.57 )	0.68 ( 0.65, 0.72 )
Myeloma	0.25 ( 0.22, 0.29 )	0.30 ( 0.22, 0.44 )	0.39 ( 0.36, 0.42 )
Leukemia	0.54 ( 0.49, 0.60 )	0.43 ( 0.32, 0.61 )	0.60 ( 0.56, 0.63 )
Acute Lymphocytic Leukemia	0.03 ( 0.02, 0.05 )	0.03 ( 0.01, 0.13 )	0.06 ( 0.05, 0.07 )
Chronic Lymphocytic Leukemia	0.04 ( 0.02, 0.06 )	0.03 ( 0.01, 0.14 )	0.07 ( 0.06, 0.09 )
Acute Myeloid Leukemia	0.28 ( 0.24, 0.32 )	0.22 ( 0.14, 0.36 )	0.22 ( 0.20, 0.24 )
Chronic Myeloid Leukemia	0.03 ( 0.02, 0.06 )	0.00 ( 0.00, 0.11 )	0.04 ( 0.03, 0.05 )

Devcan Version 6.7.4, August 2016, 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. A percent or confidence interval value of 0.00 represents a value that is below 0.005.