

Table I-14

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

Both Sexes, 17 SEER Areas, 2002-2004

Site	All Races		Whites		Blacks	
	Percent	(95% C.I.)	Percent	(95% C.I.)	Percent	(95% C.I.)
All Sites	40.93	(40.83, 41.02)	41.39	(41.29, 41.50)	37.22	(36.93, 37.51)
Invasive and In Situ	43.24	(43.14, 43.34)	43.79	(43.68, 43.90)	38.51	(38.22, 38.81)
Oral Cavity and Pharynx	1.02	(1.00, 1.03)	1.03	(1.02, 1.05)	0.89	(0.85, 0.93)
Esophagus	0.50	(0.49, 0.51)	0.51	(0.50, 0.53)	0.52	(0.49, 0.56)
Stomach	0.90	(0.89, 0.91)	0.79	(0.78, 0.81)	1.12	(1.07, 1.17)
Colon and Rectum	5.42	(5.39, 5.46)	5.41	(5.37, 5.45)	5.24	(5.13, 5.35)
Invasive and In Situ	5.73	(5.70, 5.77)	5.71	(5.67, 5.75)	5.58	(5.47, 5.70)
Liver and Intrahepatic Bile Duct	0.66	(0.64, 0.67)	0.55	(0.54, 0.57)	0.68	(0.64, 0.71)
Pancreas	1.31	(1.29, 1.33)	1.30	(1.28, 1.32)	1.40	(1.34, 1.46)
Larynx	0.37	(0.36, 0.38)	0.37	(0.36, 0.38)	0.51	(0.48, 0.54)
Invasive and In Situ	0.40	(0.39, 0.41)	0.40	(0.39, 0.41)	0.53	(0.50, 0.56)
Lung and Bronchus	6.98	(6.94, 7.02)	7.17	(7.12, 7.21)	6.64	(6.52, 6.76)
Melanoma of the Skin	1.72	(1.70, 1.74)	1.99	(1.97, 2.01)	0.09	(0.08, 0.11)
Invasive and In Situ	2.76	(2.73, 2.78)	3.15	(3.12, 3.18)	0.11	(0.09, 0.13)
Breast	6.37	(6.34, 6.41)	6.59	(6.55, 6.63)	5.33	(5.23, 5.44)
Invasive and In Situ	7.62	(7.58, 7.66)	7.86	(7.82, 7.91)	6.34	(6.23, 6.45)
Urinary Bladder(Invasive and In Situ)	2.35	(2.33, 2.37)	2.55	(2.53, 2.58)	1.13	(1.08, 1.19)
Kidney and Renal Pelvis	1.34	(1.33, 1.36)	1.40	(1.38, 1.42)	1.20	(1.15, 1.25)
Brain and Other Nervous System	0.60	(0.59, 0.61)	0.66	(0.65, 0.67)	0.32	(0.30, 0.35)
Thyroid	0.73	(0.72, 0.74)	0.77	(0.76, 0.78)	0.40	(0.37, 0.42)
Hodgkin Lymphoma	0.22	(0.21, 0.23)	0.24	(0.23, 0.25)	0.18	(0.16, 0.19)
Non-Hodgkin Lymphoma	2.02	(2.00, 2.04)	2.12	(2.10, 2.15)	1.21	(1.16, 1.26)
Myeloma	0.61	(0.60, 0.62)	0.56	(0.55, 0.57)	1.02	(0.98, 1.07)
Leukemia	1.26	(1.25, 1.28)	1.31	(1.30, 1.33)	0.86	(0.82, 0.91)
Acute Lymphocytic Leukemia	0.12	(0.12, 0.12)	0.13	(0.12, 0.13)	0.06	(0.05, 0.07)
Chronic Lymphocytic Leukemia	0.45	(0.44, 0.46)	0.48	(0.47, 0.49)	0.27	(0.25, 0.30)
Acute Myeloid Leukemia	0.37	(0.36, 0.38)	0.38	(0.37, 0.39)	0.27	(0.24, 0.29)
Chronic Myeloid Leukemia	0.15	(0.14, 0.16)	0.15	(0.15, 0.16)	0.11	(0.10, 0.13)
Kaposi Sarcoma	0.05	(0.05, 0.06)	0.05	(0.05, 0.05)	0.08	(0.07, 0.09)
Mesothelioma	0.12	(0.12, 0.13)	0.14	(0.13, 0.14)	0.05	(0.04, 0.07)

Devcan Version 6.2.0, April 2007, National Cancer Institute (<http://srab.cancer.gov/devcan/>).

Source: SEER 17 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 and New Jersey).

Note: Invasive cancer only unless specified otherwise.

Table I-14 - continued

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

Both Sexes, 17 SEER Areas, 2002-2004

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	35.73 (35.31, 36.15)	26.34 (25.16, 27.63)	37.25 (36.88, 37.62)
Invasive and In Situ	37.19 (36.77, 37.61)	27.44 (26.24, 28.75)	38.57 (38.19, 38.95)
Oral Cavity and Pharynx	0.88 (0.82, 0.95)	0.61 (0.47, 0.91)	0.68 (0.64, 0.74)
Esophagus	0.36 (0.32, 0.41)	0.41 (0.28, 0.71)	0.41 (0.37, 0.47)
Stomach	2.06 (1.95, 2.17)	1.30 (1.04, 1.70)	1.62 (1.54, 1.72)
Colon and Rectum	5.58 (5.41, 5.76)	4.27 (3.80, 4.86)	4.82 (4.69, 4.97)
Invasive and In Situ	5.83 (5.66, 6.02)	4.45 (3.97, 5.05)	5.08 (4.94, 5.23)
Liver and Intrahepatic Bile Duct	1.78 (1.70, 1.88)	1.08 (0.81, 1.51)	1.11 (1.05, 1.17)
Pancreas	1.34 (1.26, 1.44)	0.96 (0.75, 1.32)	1.46 (1.38, 1.55)
Larynx	0.22 (0.18, 0.27)	0.14 (0.08, 0.41)	0.30 (0.27, 0.34)
Invasive and In Situ	0.22 (0.19, 0.27)	0.14 (0.08, 0.42)	0.31 (0.28, 0.35)
Lung and Bronchus	5.55 (5.39, 5.73)	4.66 (4.18, 5.27)	4.38 (4.25, 4.52)
Melanoma of the Skin	0.18 (0.15, 0.22)	0.31 (0.15, 0.65)	0.50 (0.46, 0.56)
Invasive and In Situ	0.25 (0.21, 0.29)	0.43 (0.26, 0.78)	0.72 (0.67, 0.77)
Breast	4.90 (4.78, 5.03)	3.31 (2.96, 3.79)	4.82 (4.70, 4.95)
Invasive and In Situ	6.11 (5.98, 6.26)	4.03 (3.64, 4.54)	5.66 (5.54, 5.80)
Urinary Bladder(Invasive and In Situ)	1.43 (1.34, 1.53)	0.69 (0.52, 1.02)	1.53 (1.45, 1.62)
Kidney and Renal Pelvis	0.83 (0.77, 0.90)	1.53 (1.28, 1.92)	1.42 (1.36, 1.49)
Brain and Other Nervous System	0.35 (0.32, 0.39)	0.22 (0.14, 0.49)	0.54 (0.50, 0.58)
Thyroid	0.79 (0.75, 0.85)	0.44 (0.34, 0.72)	0.69 (0.65, 0.73)
Hodgkin Lymphoma	0.11 (0.10, 0.14)	0.08 (0.04, 0.35)	0.22 (0.20, 0.25)
Non-Hodgkin Lymphoma	1.73 (1.64, 1.83)	0.91 (0.71, 1.26)	1.94 (1.86, 2.03)
Myeloma	0.43 (0.39, 0.49)	0.55 (0.40, 0.87)	0.70 (0.65, 0.76)
Leukemia	0.88 (0.82, 0.95)	0.69 (0.48, 1.07)	1.12 (1.05, 1.19)
Acute Lymphocytic Leukemia	0.12 (0.11, 0.15)	0.09 (0.06, 0.35)	0.17 (0.16, 0.19)
Chronic Lymphocytic Leukemia	0.13 (0.11, 0.17)	0.29 (0.13, 0.65)	0.28 (0.25, 0.33)
Acute Myeloid Leukemia	0.36 (0.32, 0.41)	0.13 (0.07, 0.41)	0.36 (0.32, 0.40)
Chronic Myeloid Leukemia	0.11 (0.10, 0.15)	0.07 (0.03, 0.35)	0.15 (0.13, 0.19)
Kaposi Sarcoma	0.02 (0.01, 0.04)	0.03 (0.01, 0.30)	0.10 (0.08, 0.12)
Mesothelioma	0.05 (0.03, 0.08)	0.08 (0.03, 0.36)	0.13 (0.11, 0.15)

Devcan Version 6.2.0, April 2007, National Cancer Institute (<http://srab.cancer.gov/devcan/>).

Source: SEER 17 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 and New Jersey).

^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 and Kentucky.

Note: Invasive cancer only unless specified otherwise.

Table I-15

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

Males, 17 SEER Areas, 2002-2004

Site	All Races		Whites		Blacks	
	Percent	(95% C.I.)	Percent	(95% C.I.)	Percent	(95% C.I.)
All Sites	44.94	(44.79, 45.09)	44.89	(44.73, 45.06)	42.33	(41.87, 42.79)
Invasive and In Situ	46.26	(46.10, 46.41)	46.28	(46.12, 46.45)	42.65	(42.19, 43.12)
Oral Cavity and Pharynx	1.40	(1.38, 1.43)	1.43	(1.40, 1.46)	1.30	(1.23, 1.37)
Esophagus	0.78	(0.76, 0.80)	0.80	(0.78, 0.82)	0.76	(0.70, 0.82)
Stomach	1.13	(1.11, 1.15)	1.01	(0.99, 1.04)	1.30	(1.22, 1.38)
Colon and Rectum	5.65	(5.60, 5.70)	5.65	(5.60, 5.71)	5.20	(5.04, 5.36)
Invasive and In Situ	6.00	(5.95, 6.05)	6.00	(5.94, 6.06)	5.53	(5.37, 5.70)
Liver and Intrahepatic Bile Duct	0.91	(0.89, 0.93)	0.77	(0.75, 0.79)	0.98	(0.92, 1.05)
Pancreas	1.30	(1.27, 1.32)	1.30	(1.28, 1.33)	1.25	(1.17, 1.33)
Larynx	0.62	(0.60, 0.64)	0.61	(0.59, 0.63)	0.85	(0.79, 0.91)
Invasive and In Situ	0.66	(0.65, 0.68)	0.66	(0.64, 0.68)	0.89	(0.83, 0.96)
Lung and Bronchus	7.91	(7.85, 7.98)	7.98	(7.92, 8.05)	8.09	(7.90, 8.29)
Melanoma of the Skin	2.10	(2.07, 2.13)	2.42	(2.38, 2.45)	0.07	(0.06, 0.10)
Invasive and In Situ	3.33	(3.29, 3.37)	3.79	(3.75, 3.84)	0.09	(0.07, 0.12)
Breast	0.11	(0.10, 0.12)	0.11	(0.10, 0.12)	0.12	(0.10, 0.15)
Invasive and In Situ	0.12	(0.11, 0.13)	0.12	(0.11, 0.13)	0.14	(0.11, 0.17)
Prostate	16.72	(16.63, 16.81)	16.15	(16.06, 16.25)	19.43	(19.13, 19.74)
Testis	0.36	(0.35, 0.37)	0.43	(0.42, 0.44)	0.09	(0.07, 0.11)
Urinary Bladder(Invasive and In Situ)	3.70	(3.65, 3.74)	4.03	(3.99, 4.08)	1.48	(1.40, 1.57)
Kidney and Renal Pelvis	1.71	(1.68, 1.73)	1.78	(1.75, 1.81)	1.49	(1.42, 1.58)
Brain and Other Nervous System	0.67	(0.65, 0.68)	0.74	(0.72, 0.75)	0.35	(0.31, 0.39)
Thyroid	0.39	(0.37, 0.40)	0.41	(0.40, 0.43)	0.17	(0.15, 0.20)
Hodgkin Lymphoma	0.24	(0.23, 0.25)	0.26	(0.25, 0.27)	0.19	(0.16, 0.21)
Non-Hodgkin Lymphoma	2.19	(2.16, 2.22)	2.30	(2.26, 2.33)	1.31	(1.24, 1.39)
Myeloma	0.69	(0.67, 0.71)	0.65	(0.64, 0.67)	1.09	(1.02, 1.17)
Leukemia	1.50	(1.47, 1.52)	1.56	(1.54, 1.59)	0.98	(0.92, 1.05)
Acute Lymphocytic Leukemia	0.13	(0.13, 0.14)	0.14	(0.14, 0.15)	0.07	(0.06, 0.09)
Chronic Lymphocytic Leukemia	0.56	(0.54, 0.57)	0.59	(0.57, 0.61)	0.34	(0.30, 0.38)
Acute Myeloid Leukemia	0.42	(0.41, 0.44)	0.44	(0.43, 0.46)	0.28	(0.25, 0.32)
Chronic Myeloid Leukemia	0.18	(0.17, 0.19)	0.18	(0.17, 0.19)	0.13	(0.11, 0.16)
Kaposi Sarcoma	0.09	(0.09, 0.10)	0.08	(0.08, 0.09)	0.15	(0.13, 0.18)
Mesothelioma	0.21	(0.20, 0.22)	0.23	(0.22, 0.24)	0.08	(0.06, 0.11)

Devcan Version 6.2.0, April 2007, National Cancer Institute (<http://srab.cancer.gov/devcan/>).

Source: SEER 17 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 and New Jersey).

Note: Invasive cancer only unless specified otherwise.

Table I-15 - continued

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

Males, 17 SEER Areas, 2002-2004

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	39.83 (39.21, 40.48)	26.35 (24.64, 28.34)	41.57 (40.99, 42.18)
Invasive and In Situ	40.27 (39.64, 40.92)	26.83 (25.10, 28.84)	42.14 (41.55, 42.76)
Oral Cavity and Pharynx	1.12 (1.03, 1.23)	0.84 (0.59, 1.53)	0.97 (0.88, 1.08)
Esophagus	0.54 (0.47, 0.63)	0.61 (0.40, 1.29)	0.66 (0.58, 0.76)
Stomach	2.47 (2.31, 2.65)	1.65 (1.22, 2.47)	1.85 (1.73, 1.99)
Colon and Rectum	5.96 (5.72, 6.22)	3.74 (3.17, 4.66)	5.08 (4.88, 5.30)
Invasive and In Situ	6.29 (6.04, 6.55)	3.91 (3.32, 4.83)	5.38 (5.18, 5.61)
Liver and Intrahepatic Bile Duct	2.47 (2.33, 2.62)	1.46 (1.01, 2.32)	1.47 (1.38, 1.58)
Pancreas	1.33 (1.21, 1.46)	0.93 (0.66, 1.64)	1.26 (1.16, 1.38)
Larynx	0.41 (0.34, 0.50)	0.26 (0.14, 0.91)	0.56 (0.50, 0.64)
Invasive and In Situ	0.42 (0.35, 0.51)	0.28 (0.15, 0.93)	0.58 (0.52, 0.66)
Lung and Bronchus	7.06 (6.80, 7.34)	5.01 (4.25, 6.10)	5.32 (5.11, 5.56)
Melanoma of the Skin	0.19 (0.15, 0.26)	0.34 (0.18, 1.01)	0.49 (0.43, 0.58)
Invasive and In Situ	0.25 (0.21, 0.32)	0.47 (0.28, 1.14)	0.69 (0.61, 0.79)
Breast	0.06 (0.04, 0.10)	0.02 (0.00, 0.70)	0.06 (0.04, 0.11)
Invasive and In Situ	0.06 (0.05, 0.11)	0.02 (0.00, 0.70)	0.07 (0.05, 0.12)
Prostate	12.52 (12.18, 12.88)	6.99 (6.14, 8.15)	16.25 (15.90, 16.62)
Testis	0.11 (0.09, 0.15)	0.28 (0.18, 0.91)	0.27 (0.25, 0.31)
Urinary Bladder(Invasive and In Situ)	2.29 (2.13, 2.48)	1.07 (0.77, 1.80)	2.37 (2.22, 2.55)
Kidney and Renal Pelvis	1.11 (1.01, 1.22)	1.78 (1.41, 2.54)	1.77 (1.67, 1.89)
Brain and Other Nervous System	0.37 (0.32, 0.44)	0.30 (0.17, 0.95)	0.60 (0.54, 0.69)
Thyroid	0.41 (0.36, 0.48)	0.26 (0.16, 0.91)	0.31 (0.27, 0.37)
Hodgkin Lymphoma	0.13 (0.10, 0.18)	0.09 (0.05, 0.75)	0.27 (0.23, 0.34)
Non-Hodgkin Lymphoma	1.92 (1.79, 2.08)	0.85 (0.57, 1.57)	2.06 (1.93, 2.20)
Myeloma	0.47 (0.41, 0.56)	0.41 (0.22, 1.09)	0.78 (0.70, 0.87)
Leukemia	1.03 (0.94, 1.14)	0.49 (0.33, 1.14)	1.29 (1.18, 1.42)
Acute Lymphocytic Leukemia	0.14 (0.11, 0.19)	0.11 (0.06, 0.77)	0.17 (0.15, 0.21)
Chronic Lymphocytic Leukemia	0.16 (0.12, 0.22)	0.16 (0.06, 0.83)	0.37 (0.30, 0.46)
Acute Myeloid Leukemia	0.41 (0.36, 0.49)	0.11 (0.05, 0.77)	0.40 (0.34, 0.48)
Chronic Myeloid Leukemia	0.14 (0.11, 0.20)	0.05 (0.01, 0.72)	0.20 (0.14, 0.27)
Kaposi Sarcoma	0.04 (0.03, 0.08)	0.05 (0.02, 0.72)	0.16 (0.13, 0.21)
Mesothelioma	0.08 (0.05, 0.14)	0.06 (0.01, 0.73)	0.20 (0.17, 0.26)

Devcan Version 6.2.0, April 2007, National Cancer Institute (<http://srab.cancer.gov/devcan/>).

Source: SEER 17 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 and New Jersey).

^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 and Kentucky.

Note: Invasive cancer only unless specified otherwise.

Table I-16

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

Females, 17 SEER Areas, 2002-2004

Site	All Races		Whites		Blacks	
	Percent	(95% C.I.)	Percent	(95% C.I.)	Percent	(95% C.I.)
All Sites	37.52	(37.40, 37.65)	38.46	(38.32, 38.60)	32.66	(32.29, 33.03)
Invasive and In Situ	40.82	(40.69, 40.95)	41.86	(41.72, 42.01)	34.86	(34.48, 35.24)
Oral Cavity and Pharynx	0.65	(0.64, 0.67)	0.66	(0.64, 0.68)	0.52	(0.48, 0.57)
Esophagus	0.25	(0.24, 0.26)	0.25	(0.24, 0.26)	0.31	(0.28, 0.35)
Stomach	0.69	(0.68, 0.71)	0.59	(0.58, 0.61)	0.96	(0.90, 1.03)
Colon and Rectum	5.23	(5.18, 5.27)	5.19	(5.14, 5.24)	5.31	(5.16, 5.46)
Invasive and In Situ	5.50	(5.45, 5.55)	5.45	(5.40, 5.51)	5.66	(5.50, 5.81)
Liver and Intrahepatic Bile Duct	0.41	(0.40, 0.43)	0.35	(0.34, 0.36)	0.40	(0.36, 0.44)
Pancreas	1.32	(1.29, 1.34)	1.29	(1.27, 1.32)	1.53	(1.45, 1.62)
Larynx	0.14	(0.14, 0.15)	0.15	(0.14, 0.16)	0.20	(0.17, 0.23)
Invasive and In Situ	0.16	(0.15, 0.16)	0.16	(0.15, 0.17)	0.20	(0.18, 0.23)
Lung and Bronchus	6.18	(6.13, 6.23)	6.49	(6.43, 6.54)	5.35	(5.20, 5.50)
Melanoma of the Skin	1.40	(1.38, 1.42)	1.63	(1.60, 1.66)	0.10	(0.08, 0.13)
Invasive and In Situ	2.26	(2.23, 2.29)	2.60	(2.57, 2.64)	0.13	(0.10, 0.15)
Breast	12.28	(12.22, 12.35)	12.80	(12.72, 12.87)	10.10	(9.91, 10.29)
Invasive and In Situ	14.72	(14.65, 14.80)	15.30	(15.22, 15.39)	12.02	(11.82, 12.24)
Cervix Uteri	0.70	(0.69, 0.72)	0.67	(0.66, 0.69)	0.92	(0.86, 0.97)
Corpus and Uterus, NOS	2.45	(2.42, 2.48)	2.56	(2.53, 2.60)	1.95	(1.86, 2.03)
Invasive and In Situ	2.49	(2.46, 2.52)	2.60	(2.56, 2.63)	1.97	(1.88, 2.06)
Ovary ^a	1.42	(1.39, 1.44)	1.50	(1.47, 1.52)	0.99	(0.92, 1.05)
Urinary Bladder(Invasive and In Situ)	1.17	(1.15, 1.19)	1.25	(1.22, 1.27)	0.82	(0.76, 0.89)
Kidney and Renal Pelvis	1.01	(0.99, 1.03)	1.05	(1.03, 1.08)	0.93	(0.88, 1.00)
Brain and Other Nervous System	0.53	(0.52, 0.55)	0.59	(0.57, 0.60)	0.30	(0.27, 0.34)
Thyroid	1.08	(1.07, 1.10)	1.14	(1.12, 1.17)	0.61	(0.57, 0.66)
Hodgkin Lymphoma	0.20	(0.20, 0.21)	0.22	(0.21, 0.23)	0.17	(0.15, 0.19)
Non-Hodgkin Lymphoma	1.87	(1.85, 1.90)	1.97	(1.94, 2.00)	1.11	(1.05, 1.18)
Myeloma	0.53	(0.52, 0.55)	0.48	(0.47, 0.50)	0.97	(0.90, 1.03)
Leukemia	1.06	(1.04, 1.08)	1.09	(1.07, 1.12)	0.76	(0.70, 0.82)
Acute Lymphocytic Leukemia	0.11	(0.10, 0.11)	0.11	(0.11, 0.12)	0.06	(0.05, 0.07)
Chronic Lymphocytic Leukemia	0.36	(0.35, 0.37)	0.38	(0.36, 0.39)	0.22	(0.19, 0.25)
Acute Myeloid Leukemia	0.32	(0.31, 0.33)	0.33	(0.32, 0.34)	0.26	(0.23, 0.29)
Chronic Myeloid Leukemia	0.12	(0.12, 0.13)	0.13	(0.12, 0.13)	0.10	(0.08, 0.12)
Kaposi Sarcoma	0.01	(0.01, 0.02)	0.01	(0.01, 0.02)	0.01	(0.01, 0.02)
Mesothelioma	0.05	(0.05, 0.05)	0.05	(0.05, 0.06)	0.03	(0.02, 0.04)

Devcan Version 6.2.0, April 2007, National Cancer Institute (<http://srab.cancer.gov/devcan/>).

Source: SEER 17 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 and New Jersey).

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

Note: Invasive cancer only unless specified otherwise.

Table I-16 - continued

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

Females, 17 SEER Areas, 2002-2004

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	32.32 (31.78, 32.88)	26.45 (24.82, 28.29)	33.95 (33.47, 34.43)
Invasive and In Situ	34.69 (34.14, 35.27)	28.14 (26.47, 30.02)	35.99 (35.50, 36.49)
Oral Cavity and Pharynx	0.66 (0.59, 0.76)	0.39 (0.24, 0.89)	0.43 (0.38, 0.50)
Esophagus	0.20 (0.16, 0.28)	0.22 (0.10, 0.71)	0.21 (0.17, 0.27)
Stomach	1.69 (1.55, 1.85)	0.99 (0.69, 1.59)	1.43 (1.32, 1.56)
Colon and Rectum	5.27 (5.03, 5.54)	4.74 (4.03, 5.68)	4.60 (4.41, 4.80)
Invasive and In Situ	5.46 (5.21, 5.73)	4.93 (4.22, 5.88)	4.82 (4.63, 5.03)
Liver and Intrahepatic Bile Duct	1.19 (1.09, 1.32)	0.73 (0.43, 1.37)	0.77 (0.71, 0.85)
Pancreas	1.35 (1.23, 1.50)	0.97 (0.67, 1.57)	1.63 (1.51, 1.76)
Larynx	0.05 (0.03, 0.10)	0.02 (0.00, 0.52)	0.08 (0.06, 0.12)
Invasive and In Situ	0.05 (0.03, 0.10)	0.02 (0.00, 0.52)	0.09 (0.06, 0.12)
Lung and Bronchus	4.26 (4.05, 4.48)	4.37 (3.75, 5.23)	3.61 (3.45, 3.79)
Melanoma of the Skin	0.17 (0.13, 0.23)	0.27 (0.06, 0.88)	0.53 (0.48, 0.61)
Invasive and In Situ	0.24 (0.19, 0.32)	0.39 (0.15, 0.99)	0.76 (0.70, 0.84)
Breast	9.18 (8.95, 9.43)	6.49 (5.81, 7.40)	9.23 (9.01, 9.46)
Invasive and In Situ	11.45 (11.20, 11.72)	7.89 (7.14, 8.87)	10.86 (10.63, 11.10)
Cervix Uteri	0.76 (0.69, 0.84)	0.57 (0.39, 1.08)	1.19 (1.13, 1.26)
Corpus and Uterus, NOS	1.77 (1.67, 1.88)	1.46 (1.14, 2.05)	1.97 (1.88, 2.08)
Invasive and In Situ	1.79 (1.69, 1.91)	1.47 (1.16, 2.07)	1.99 (1.90, 2.10)
Ovary ^c	1.13 (1.04, 1.23)	0.94 (0.69, 1.49)	1.34 (1.25, 1.43)
Urinary Bladder(Invasive and In Situ)	0.66 (0.58, 0.76)	0.34 (0.19, 0.84)	0.83 (0.75, 0.94)
Kidney and Renal Pelvis	0.58 (0.52, 0.67)	1.28 (0.97, 1.88)	1.12 (1.05, 1.21)
Brain and Other Nervous System	0.34 (0.29, 0.40)	0.14 (0.07, 0.62)	0.49 (0.45, 0.55)
Thyroid	1.14 (1.08, 1.23)	0.62 (0.46, 1.11)	1.07 (1.01, 1.15)
Hodgkin Lymphoma	0.09 (0.08, 0.14)	0.06 (0.01, 0.55)	0.17 (0.15, 0.21)
Non-Hodgkin Lymphoma	1.56 (1.44, 1.70)	0.98 (0.70, 1.55)	1.84 (1.74, 1.97)
Myeloma	0.40 (0.34, 0.48)	0.69 (0.46, 1.24)	0.64 (0.58, 0.72)
Leukemia	0.75 (0.67, 0.85)	0.85 (0.50, 1.52)	0.98 (0.90, 1.08)
Acute Lymphocytic Leukemia	0.11 (0.09, 0.16)	0.07 (0.03, 0.55)	0.17 (0.15, 0.21)
Chronic Lymphocytic Leukemia	0.11 (0.08, 0.17)	0.39 (0.13, 1.03)	0.21 (0.18, 0.27)
Acute Myeloid Leukemia	0.32 (0.26, 0.40)	0.15 (0.05, 0.65)	0.33 (0.28, 0.39)
Chronic Myeloid Leukemia	0.09 (0.07, 0.14)	0.10 (0.04, 0.59)	0.12 (0.09, 0.17)
Kaposi Sarcoma	0.00 (0.00, 0.05)	0.00 (0.00, 0.50)	0.04 (0.02, 0.08)
Mesothelioma	0.02 (0.01, 0.07)	0.10 (0.02, 0.61)	0.06 (0.05, 0.10)

Devcan Version 6.2.0, April 2007, National Cancer Institute (<http://srab.cancer.gov/devcan/>).

Source: SEER 17 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 and New Jersey).

^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 and Kentucky.

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

Note: Invasive cancer only unless specified otherwise.