

Table 2.12
All Cancer Sites (Invasive)

Risk of Being Diagnosed With Cancer in 10, 20 and 30 Years,
Lifetime Risk of Being Diagnosed with Cancer Given Alive and Cancer-Free at Current Age, and
Lifetime Risk of Dying from Cancer Given Alive at Current Age
Both Sexes, 2009-2011 By Race/Ethnicity

Race/ Ethnicity	Current Age	Risk of Being Diagnosed with Cancer				Risk of Dying from Cancer	Race/ Ethnicity	Current Age	Risk of Being Diagnosed with Cancer				Risk of Dying from Cancer
		+10 yrs	+20 yrs	+30 yrs	Ever				+10 yrs	+20 yrs	+30 yrs	Ever	
All Races	0	0.18	0.35	0.80	40.37	20.84	Asian/ Pacific Islander	0	0.14	0.27	0.56	34.75	18.69
	10	0.18	0.63	1.69	40.71	21.08		10	0.13	0.42	1.22	34.92	18.81
	20	0.46	1.52	4.13	40.73	21.13		20	0.29	1.09	3.10	34.89	18.82
	30	1.08	3.72	9.64	40.77	21.26		30	0.81	2.83	6.93	34.82	18.85
	40	2.70	8.75	19.44	40.55	21.38		40	2.04	6.20	13.53	34.43	18.82
	50	6.35	17.56	29.97	39.69	21.35		50	4.27	11.82	21.59	33.33	18.63
	60	12.47	26.28	34.85	37.10	20.69		60	8.02	18.40	27.05	30.88	17.99
	70	17.16	27.81	-	30.61	18.53		70	11.76	21.56	-	25.90	16.48
80	16.15	-	-	20.40	14.27	80	12.63	-	-	18.23	13.53		
White	0	0.19	0.38	0.87	40.55	20.95	American Indian/ Alaska Native ^a	0	0.11	0.23	0.51	29.15	16.99
	10	0.19	0.69	1.79	40.84	21.16		10	0.12	0.40	1.12	29.42	17.23
	20	0.50	1.61	4.25	40.84	21.20		20	0.28	1.00	2.74	29.50	17.33
	30	1.12	3.80	9.71	40.85	21.33		30	0.73	2.50	6.38	29.73	17.58
	40	2.73	8.77	19.51	40.59	21.43		40	1.82	5.80	13.10	29.83	17.90
	50	6.33	17.60	30.13	39.71	21.40		50	4.20	11.89	21.08	29.52	18.26
	60	12.51	26.44	34.96	37.09	20.74		60	8.47	18.59	25.24	27.89	17.96
	70	17.29	27.87	-	30.51	18.56		70	12.24	20.27	-	23.48	16.46
80	16.11	-	-	20.13	14.22	80	11.73	-	-	16.41	13.05		
Black	0	0.13	0.25	0.56	37.63	21.17	Hispanic ^b	0	0.17	0.34	0.71	37.15	17.71
	10	0.12	0.44	1.35	38.31	21.62		10	0.17	0.54	1.34	37.39	17.87
	20	0.32	1.24	3.89	38.40	21.70		20	0.37	1.17	3.11	37.37	17.90
	30	0.93	3.63	10.37	38.68	21.92		30	0.80	2.76	7.25	37.36	17.96
	40	2.77	9.69	21.03	38.76	22.13		40	1.99	6.55	15.25	37.13	18.00
	50	7.35	19.40	30.43	38.22	22.20		50	4.72	13.72	24.83	36.37	17.92
	60	13.94	26.71	33.70	35.72	21.55		60	9.75	21.78	30.78	34.29	17.42
	70	17.04	26.37	-	29.07	19.35		70	14.25	24.90	-	29.05	15.93
80	15.22	-	-	19.63	15.30	80	14.85	-	-	20.65	12.92		

Devcan 6.8.0, August 2014, National Cancer Institute (<http://surveillance.cancer.gov/devcan/>).

Source: Incidence data are from the SEER 18 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, New Jersey, and Georgia excluding ATL/RG). Mortality data are from the NCHS public use data file for the total US.

^a Underlying incidence and mortality 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.

- Statistic could not be calculated.

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