

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, 2012-2014 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	0.17	0.36	0.82	38.53	20.23	Asian/ Pacific Islander	0	0.15	0.30	0.62	33.57	18.11
	10	0.19	0.65	1.74	38.83	20.45		10	0.15	0.47	1.31	33.71	18.23
	20	0.47	1.56	4.13	38.82	20.49		20	0.32	1.16	3.25	33.65	18.24
	30	1.11	3.71	9.42	38.84	20.62		30	0.85	2.95	7.00	33.55	18.26
	40	2.66	8.49	18.46	38.56	20.73		40	2.13	6.23	13.29	33.11	18.23
	50	6.12	16.55	28.16	37.61	20.71		50	4.22	11.49	20.59	31.91	18.04
	60	11.59	24.47	32.74	34.96	20.08		60	7.73	17.39	25.65	29.42	17.41
	70	15.84	26.00	-	28.74	18.07		70	10.91	20.22	-	24.48	16.01
	80	15.05	-	-	19.10	14.01	80	11.79	-	-	17.17	13.19	
White	0	0.18	0.38	0.88	38.71	20.35	American Indian/ Alaska Native ^a	0	0.12	0.24	0.56	27.74	16.69
	10	0.20	0.70	1.84	38.96	20.54		10	0.12	0.44	1.20	27.93	16.91
	20	0.51	1.65	4.24	38.94	20.58		20	0.32	1.09	2.66	27.97	16.98
	30	1.16	3.78	9.48	38.93	20.70		30	0.78	2.38	6.24	28.18	17.24
	40	2.69	8.51	18.50	38.62	20.81		40	1.65	5.64	12.41	28.26	17.58
	50	6.10	16.57	28.33	37.65	20.79		50	4.20	11.35	19.53	28.08	17.97
	60	11.61	24.67	32.92	35.00	20.16		60	7.90	16.93	23.87	26.37	17.84
	70	16.04	26.18	-	28.74	18.13		70	10.83	19.17	-	22.17	16.43
	80	15.11	-	-	18.92	14.00	80	11.83	-	-	16.09	13.06	
Black	0	0.14	0.28	0.58	35.69	20.47	Hispanic ^b	0	0.16	0.33	0.72	35.29	17.50
	10	0.14	0.45	1.37	36.29	20.88		10	0.18	0.57	1.44	35.50	17.65
	20	0.32	1.24	3.81	36.35	20.94		20	0.39	1.27	3.22	35.47	17.67
	30	0.94	3.54	9.98	36.59	21.15		30	0.88	2.85	7.30	35.43	17.73
	40	2.68	9.29	19.94	36.61	21.35		40	2.00	6.52	14.72	35.11	17.76
	50	7.00	18.28	28.59	35.94	21.42		50	4.67	13.15	23.47	34.24	17.67
	60	12.97	24.82	31.33	33.27	20.79		60	9.17	20.33	28.68	31.98	17.18
	70	15.59	24.14	-	26.69	18.67		70	13.10	22.91	-	26.79	15.73
	80	13.58	-	-	17.63	14.77	80	13.38	-	-	18.68	12.77	

Devcan 6.7.5, April 2017, National Cancer Institute (<https://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.