

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, 2013-2015 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	0.37	0.83	38.38	19.95	Asian/ Pacific Islander	0	0.16	0.32	0.64	33.77	18.07
	10	0.19	0.66	1.77	38.67	20.16		10	0.16	0.49	1.34	33.90	18.19
	20	0.47	1.58	4.16	38.66	20.20		20	0.33	1.19	3.32	33.84	18.20
	30	1.13	3.73	9.46	38.68	20.34		30	0.86	3.01	7.13	33.74	18.22
	40	2.67	8.53	18.43	38.41	20.46		40	2.17	6.35	13.45	33.30	18.20
	50	6.14	16.52	28.01	37.45	20.44		50	4.30	11.62	20.73	32.07	18.01
	60	11.53	24.30	32.55	34.78	19.83		60	7.77	17.47	25.65	29.52	17.37
	70	15.71	25.86	-	28.60	17.87		70	10.95	20.20	-	24.57	15.96
White	80	15.00	-	-	19.05	13.92	American Indian/ Alaska Native ^a	80	11.72	-	-	17.26	13.17
	0	0.19	0.39	0.90	38.61	20.07		0	0.13	0.24	0.55	28.31	16.49
	10	0.21	0.72	1.87	38.85	20.26		10	0.11	0.43	1.22	28.53	16.70
	20	0.51	1.67	4.28	38.83	20.29		20	0.32	1.11	2.76	28.58	16.77
	30	1.18	3.82	9.53	38.82	20.42		30	0.81	2.49	6.52	28.80	17.02
	40	2.70	8.55	18.48	38.51	20.54		40	1.74	5.90	12.63	28.92	17.37
	50	6.13	16.54	28.20	37.54	20.53		50	4.40	11.52	20.21	28.75	17.79
	60	11.55	24.50	32.77	34.87	19.91		60	7.89	17.51	24.75	26.97	17.67
Black	70	15.91	26.08	-	28.66	17.94	Hispanic ^b	70	11.53	20.22	-	22.87	16.42
	80	15.12	-	-	18.95	13.92		80	12.45	-	-	16.26	12.97
	0	0.13	0.26	0.57	35.18	20.09		0	0.16	0.35	0.75	35.07	17.25
	10	0.14	0.45	1.36	35.79	20.49		10	0.19	0.59	1.47	35.27	17.40
	20	0.32	1.23	3.75	35.85	20.56		20	0.40	1.29	3.25	35.23	17.42
	30	0.93	3.49	9.84	36.09	20.77		30	0.90	2.88	7.33	35.19	17.48
	40	2.63	9.15	19.64	36.11	20.97		40	2.02	6.54	14.74	34.88	17.51
	50	6.90	18.02	28.12	35.46	21.06		50	4.68	13.17	23.32	34.00	17.42
	60	12.77	24.38	30.85	32.81	20.45		60	9.18	20.17	28.42	31.72	16.94
	70	15.25	23.75	-	26.32	18.37		70	12.92	22.62	-	26.50	15.51
	80	13.44	-	-	17.51	14.59		80	13.22	-	-	18.49	12.57

Devcan 6.7.6, April 2018, 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.