

Table 2.14
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
Females, 2014-2016 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	0.37	0.92	38.70	18.37	Asian/ Pacific Islander	0	0.16	0.32	0.72	33.75	16.14
	10	0.20	0.76	2.28	38.95	18.55		10	0.15	0.56	1.78	33.85	16.24
	20	0.56	2.09	5.49	38.89	18.57		20	0.41	1.63	4.62	33.78	16.24
	30	1.55	4.98	10.90	38.71	18.62		30	1.22	4.23	9.00	33.57	16.24
	40	3.51	9.57	18.43	38.01	18.63		40	3.05	7.89	14.54	32.82	16.17
	50	6.36	15.66	26.27	36.21	18.43		50	5.02	11.89	19.93	30.84	15.89
	60	10.21	21.85	30.21	32.77	17.61		60	7.31	15.86	23.50	27.45	15.16
	70	13.75	23.63	-	26.65	15.64		70	9.47	17.94	-	22.32	13.75
80	13.64	-	-	17.81	11.96	80	10.26	-	-	15.56	11.21		
White	0	0.18	0.39	0.98	39.40	18.52	American Indian/ Alaska Native ^a	0	0.09	0.18	0.52	28.85	15.12
	10	0.21	0.82	2.41	39.60	18.67		10	0.09	0.43	1.55	29.04	15.30
	20	0.60	2.20	5.67	39.54	18.69		20	0.34	1.47	3.59	29.07	15.35
	30	1.61	5.12	11.13	39.34	18.74		30	1.14	3.29	7.61	29.12	15.49
	40	3.59	9.74	18.80	38.61	18.75		40	2.21	6.65	13.09	28.77	15.67
	50	6.46	15.97	26.89	36.79	18.56		50	4.66	11.42	19.29	27.88	15.77
	60	10.45	22.43	30.87	33.30	17.74		60	7.39	15.98	22.39	25.37	15.34
	70	14.19	24.18	-	27.05	15.75		70	10.00	17.45	-	20.92	13.92
80	13.92	-	-	17.92	11.99	80	10.12	-	-	14.84	10.99		
Black	0	0.13	0.27	0.65	34.66	18.48	Hispanic ^b	0	0.16	0.35	0.82	36.02	15.51
	10	0.13	0.52	1.79	35.15	18.81		10	0.19	0.67	1.96	36.19	15.62
	20	0.39	1.66	4.70	35.14	18.84		20	0.48	1.78	4.64	36.12	15.63
	30	1.28	4.35	10.09	35.09	18.91		30	1.31	4.19	9.23	35.92	15.64
	40	3.14	9.01	17.49	34.60	18.94		40	2.93	8.06	15.81	35.22	15.58
	50	6.19	15.13	24.47	33.16	18.76		50	5.32	13.37	22.72	33.52	15.33
	60	9.97	20.39	27.57	30.08	17.84		60	8.66	18.72	26.78	30.34	14.66
	70	12.69	21.43	-	24.50	15.71		70	11.54	20.78	-	24.86	13.21
80	12.47	-	-	16.84	12.22	80	11.96	-	-	17.25	10.58		

Devcan 6.7.7, April 2019, National Cancer Institute (<https://surveillance.cancer.gov/devcan/>).

Source: Incidence data are from the SEER 21 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, Georgia excluding ATL/RG, Idaho, New York and Massachusetts). 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 PRCA (Purchased/Referred Care Delivery Areas) 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.