

Table 16.12
Melanoma of the Skin (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, 2010-2012 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	0.00	0.01	0.06	2.09	0.31	Asian/ Pacific Islander	0	0.00	0.00	0.01	0.16	0.06
	10	0.01	0.06	0.16	2.11	0.32		10	0.00	0.00	0.01	0.16	0.06
	20	0.05	0.15	0.33	2.11	0.32		20	0.00	0.01	0.02	0.16	0.06
	30	0.10	0.28	0.58	2.08	0.32		30	0.01	0.02	0.03	0.16	0.06
	40	0.18	0.48	0.94	2.01	0.32		40	0.01	0.02	0.05	0.15	0.06
	50	0.31	0.78	1.35	1.87	0.31		50	0.01	0.04	0.09	0.15	0.06
	60	0.51	1.10	1.55	1.66	0.29		60	0.03	0.07	0.11	0.14	0.05
	70	0.68	1.18	-	1.31	0.26		70	0.05	0.09	-	0.12	0.05
White	80	0.68	-	-	0.86	0.20	American Indian/ Alaska Native ^a	80	0.05	-	-	0.08	0.03
	0	0.00	0.01	0.07	2.45	0.36		0	0.00	0.00	0.01	0.39	0.10
	10	0.01	0.07	0.20	2.47	0.36		10	0.00	0.01	0.04	0.40	0.11
	20	0.06	0.19	0.40	2.47	0.36		20	0.01	0.04	0.08	0.40	0.11
	30	0.13	0.35	0.70	2.43	0.36		30	0.03	0.07	0.13	0.39	0.11
	40	0.22	0.58	1.12	2.33	0.36		40	0.04	0.10	0.17	0.37	0.11
	50	0.37	0.92	1.58	2.17	0.35		50	0.06	0.13	0.23	0.34	0.11
	60	0.59	1.29	1.79	1.91	0.33		60	0.08	0.19	0.30	0.30	0.09
Black	70	0.80	1.36	-	1.50	0.29	Hispanic ^b	70	0.13	0.26	-	0.26	0.09
	80	0.76	-	-	0.95	0.22		80	0.18	-	-	0.18	0.07
	0	0.00	0.00	0.00	0.11	0.04		0	0.00	0.00	0.01	0.51	0.11
	10	0.00	0.00	0.01	0.11	0.04		10	0.00	0.01	0.03	0.52	0.11
	20	0.00	0.01	0.01	0.11	0.04		20	0.01	0.03	0.06	0.52	0.11
	30	0.01	0.01	0.02	0.11	0.04		30	0.02	0.06	0.11	0.51	0.11
	40	0.01	0.02	0.04	0.10	0.04		40	0.04	0.09	0.19	0.49	0.11
	50	0.01	0.04	0.07	0.10	0.04		50	0.06	0.16	0.29	0.47	0.11
	60	0.03	0.06	0.09	0.10	0.04		60	0.11	0.24	0.36	0.43	0.11
	70	0.04	0.07	-	0.08	0.04		70	0.15	0.28	-	0.35	0.10
	80	0.06	-	-	0.07	0.03		80	0.16	-	-	0.25	0.08

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.