

Table 16.14
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
Females, 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	0.00	0.01	0.08	1.61	0.21	Asian/ Pacific Islander	0	0.00	0.01	0.01	0.15	0.05
	10	0.01	0.08	0.20	1.62	0.21		10	0.00	0.01	0.01	0.15	0.06
	20	0.07	0.19	0.38	1.61	0.21		20	0.01	0.01	0.02	0.15	0.06
	30	0.12	0.32	0.57	1.56	0.21		30	0.01	0.02	0.03	0.14	0.05
	40	0.19	0.45	0.77	1.45	0.21		40	0.01	0.02	0.04	0.14	0.05
	50	0.26	0.59	0.93	1.28	0.20		50	0.01	0.03	0.06	0.13	0.05
	60	0.35	0.71	0.98	1.07	0.18		60	0.02	0.05	0.09	0.12	0.05
	70	0.40	0.71	-	0.80	0.16		70	0.03	0.07	-	0.10	0.04
80	0.39	-	-	0.51	0.12	80	0.04	-	-	0.08	0.03		
White	0	0.00	0.01	0.10	1.89	0.24	American Indian/ Alaska Native ^a	0	0.00	0.00	0.01	0.37	0.06
	10	0.01	0.09	0.25	1.90	0.24		10	0.00	0.01	0.05	0.37	0.06
	20	0.08	0.24	0.48	1.90	0.24		20	0.01	0.05	0.11	0.37	0.06
	30	0.16	0.39	0.69	1.82	0.24		30	0.04	0.10	0.15	0.37	0.06
	40	0.24	0.54	0.92	1.68	0.24		40	0.06	0.11	0.20	0.33	0.06
	50	0.31	0.70	1.10	1.47	0.23		50	0.05	0.14	0.23	0.28	0.05
	60	0.41	0.83	1.13	1.22	0.20		60	0.09	0.19	0.24	0.24	0.04
	70	0.46	0.80	-	0.90	0.18		70	0.10	0.17	-	0.17	0.03
80	0.43	-	-	0.56	0.14	80	0.08	-	-	0.08	0.02		
Black	0	0.00	0.00	0.00	0.10	0.05	Hispanic ^b	0	0.00	0.00	0.01	0.50	0.10
	10	0.00	0.00	0.01	0.11	0.05		10	0.00	0.01	0.04	0.51	0.10
	20	0.00	0.01	0.01	0.11	0.05		20	0.01	0.04	0.09	0.50	0.10
	30	0.01	0.01	0.03	0.11	0.05		30	0.03	0.08	0.14	0.50	0.10
	40	0.01	0.02	0.04	0.10	0.05		40	0.05	0.11	0.21	0.47	0.10
	50	0.01	0.04	0.06	0.10	0.05		50	0.06	0.17	0.27	0.43	0.09
	60	0.02	0.05	0.08	0.09	0.05		60	0.11	0.22	0.30	0.38	0.09
	70	0.03	0.07	-	0.08	0.04		70	0.12	0.21	-	0.29	0.08
80	0.06	-	-	0.07	0.04	80	0.11	-	-	0.21	0.06		

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.