

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, 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	0.00	0.01	0.05	2.21	0.31	Asian/ Pacific Islander	0	0.00	0.00	0.00	0.17	0.06
	10	0.01	0.05	0.15	2.23	0.32		10	0.00	0.00	0.01	0.17	0.06
	20	0.05	0.15	0.32	2.23	0.32		20	0.00	0.01	0.02	0.17	0.06
	30	0.10	0.28	0.59	2.21	0.32		30	0.01	0.02	0.04	0.17	0.06
	40	0.18	0.49	0.98	2.13	0.31		40	0.01	0.03	0.06	0.17	0.06
	50	0.32	0.82	1.43	2.00	0.31		50	0.02	0.05	0.09	0.15	0.06
	60	0.53	1.18	1.66	1.79	0.29		60	0.03	0.08	0.11	0.14	0.06
	70	0.73	1.27	-	1.42	0.26		70	0.05	0.09	-	0.12	0.05
80	0.73	-	-	0.93	0.21	80	0.05	-	-	0.08	0.04		
White	0	0.00	0.01	0.07	2.60	0.36	American Indian/ Alaska Native <sup>a</sup>	0	0.00	0.00	0.01	0.47	0.09
	10	0.01	0.07	0.19	2.62	0.36		10	0.00	0.01	0.03	0.48	0.09
	20	0.06	0.18	0.40	2.62	0.36		20	0.01	0.03	0.05	0.48	0.09
	30	0.13	0.35	0.72	2.59	0.36		30	0.02	0.04	0.11	0.48	0.09
	40	0.22	0.60	1.18	2.49	0.36		40	0.02	0.09	0.18	0.47	0.09
	50	0.39	0.98	1.69	2.33	0.35		50	0.07	0.17	0.33	0.47	0.09
	60	0.63	1.38	1.93	2.06	0.33		60	0.10	0.27	0.40	0.42	0.09
	70	0.85	1.47	-	1.63	0.29		70	0.19	0.33	-	0.36	0.10
80	0.84	-	-	1.05	0.23	80	0.19	-	-	0.23	0.08		
Black	0	0.00	0.00	0.00	0.10	0.04	Hispanic <sup>b</sup>	0	0.00	0.00	0.01	0.58	0.11
	10	0.00	0.00	0.01	0.10	0.04		10	0.00	0.01	0.03	0.58	0.11
	20	0.00	0.01	0.01	0.10	0.04		20	0.01	0.03	0.07	0.58	0.11
	30	0.00	0.01	0.02	0.10	0.04		30	0.02	0.06	0.13	0.58	0.11
	40	0.01	0.02	0.04	0.10	0.04		40	0.04	0.11	0.22	0.56	0.11
	50	0.01	0.03	0.07	0.10	0.04		50	0.07	0.19	0.33	0.54	0.11
	60	0.02	0.06	0.08	0.09	0.04		60	0.12	0.27	0.40	0.48	0.10
	70	0.04	0.07	-	0.08	0.04		70	0.16	0.31	-	0.40	0.10
80	0.04	-	-	0.06	0.04	80	0.18	-	-	0.30	0.08		

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.

<sup>a</sup> Underlying incidence and mortality data for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>b</sup> 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.