

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, 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	0.07	1.72	0.21	Asian/ Pacific Islander	0	0.00	0.00	0.00	0.16	0.06
	10	0.01	0.07	0.20	1.73	0.21		10	0.00	0.00	0.01	0.16	0.06
	20	0.06	0.19	0.38	1.73	0.21		20	0.00	0.01	0.02	0.16	0.06
	30	0.13	0.32	0.59	1.67	0.21		30	0.01	0.02	0.04	0.16	0.06
	40	0.19	0.46	0.81	1.56	0.21		40	0.01	0.03	0.05	0.15	0.06
	50	0.28	0.63	1.01	1.39	0.20		50	0.02	0.04	0.07	0.14	0.06
	60	0.37	0.77	1.08	1.17	0.18		60	0.02	0.06	0.10	0.13	0.06
	70	0.44	0.78	-	0.89	0.16		70	0.04	0.08	-	0.11	0.05
80	0.44	-	-	0.58	0.13	80	0.05	-	-	0.08	0.04		
White	0	0.00	0.01	0.09	2.04	0.24	American Indian/ Alaska Native <sup>a</sup>	0	0.00	0.00	0.02	0.49	0.07
	10	0.01	0.09	0.25	2.06	0.24		10	0.00	0.02	0.05	0.49	0.07
	20	0.08	0.24	0.48	2.05	0.24		20	0.02	0.05	0.07	0.49	0.07
	30	0.16	0.40	0.73	1.98	0.24		30	0.03	0.05	0.12	0.48	0.07
	40	0.24	0.57	0.98	1.84	0.23		40	0.02	0.08	0.17	0.46	0.07
	50	0.33	0.75	1.20	1.63	0.22		50	0.07	0.15	0.29	0.45	0.06
	60	0.44	0.90	1.25	1.35	0.21		60	0.09	0.24	0.40	0.41	0.06
	70	0.51	0.90	-	1.01	0.18		70	0.16	0.35	-	0.35	0.07
80	0.50	-	-	0.64	0.14	80	0.24	-	-	0.24	0.07		
Black	0	0.00	0.00	0.00	0.10	0.04	Hispanic <sup>b</sup>	0	0.00	0.00	0.02	0.56	0.09
	10	0.00	0.00	0.01	0.10	0.04		10	0.00	0.02	0.05	0.56	0.09
	20	0.00	0.01	0.01	0.10	0.04		20	0.01	0.05	0.09	0.56	0.09
	30	0.01	0.01	0.02	0.10	0.04		30	0.03	0.08	0.16	0.55	0.09
	40	0.01	0.02	0.04	0.10	0.04		40	0.04	0.12	0.23	0.52	0.09
	50	0.01	0.03	0.06	0.10	0.04		50	0.08	0.19	0.30	0.48	0.09
	60	0.02	0.05	0.08	0.09	0.04		60	0.11	0.22	0.34	0.41	0.08
	70	0.04	0.07	-	0.08	0.04		70	0.12	0.25	-	0.33	0.08
80	0.04	-	-	0.06	0.04	80	0.15	-	-	0.24	0.06		

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.