

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, 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	0.06	2.05	0.32	Asian/ Pacific Islander	0	0.00	0.00	0.01	0.18	0.06
	10	0.01	0.06	0.16	2.07	0.32		10	0.00	0.01	0.01	0.18	0.06
	20	0.05	0.15	0.33	2.07	0.32		20	0.00	0.01	0.02	0.18	0.06
	30	0.10	0.28	0.58	2.04	0.32		30	0.01	0.02	0.03	0.17	0.06
	40	0.18	0.48	0.94	1.96	0.32		40	0.01	0.02	0.05	0.17	0.06
	50	0.31	0.78	1.32	1.83	0.31		50	0.01	0.04	0.08	0.16	0.06
	60	0.50	1.08	1.51	1.62	0.29		60	0.03	0.07	0.11	0.15	0.05
	70	0.66	1.15	-	1.27	0.26		70	0.04	0.09	-	0.13	0.05
80	0.66	-	-	0.83	0.20	80	0.05	-	-	0.10	0.03		
White	0	0.00	0.01	0.07	2.39	0.36	American Indian/ Alaska Native <sup>a</sup>	0	0.00	0.00	0.00	0.38	0.12
	10	0.01	0.07	0.20	2.41	0.37		10	0.00	0.00	0.04	0.38	0.12
	20	0.06	0.19	0.40	2.41	0.37		20	0.00	0.04	0.08	0.38	0.12
	30	0.13	0.35	0.70	2.37	0.37		30	0.04	0.07	0.14	0.38	0.12
	40	0.22	0.57	1.11	2.27	0.36		40	0.04	0.10	0.19	0.36	0.12
	50	0.36	0.91	1.55	2.10	0.35		50	0.07	0.16	0.25	0.33	0.12
	60	0.58	1.26	1.73	1.85	0.33		60	0.10	0.19	0.28	0.28	0.10
	70	0.77	1.30	-	1.44	0.28		70	0.11	0.20	-	0.21	0.10
80	0.73	-	-	0.91	0.21	80	0.13	-	-	0.13	0.08		
Black	0	0.00	0.00	0.00	0.09	0.04	Hispanic <sup>b</sup>	0	0.00	0.00	0.01	0.49	0.12
	10	0.00	0.00	0.01	0.10	0.05		10	0.00	0.01	0.03	0.50	0.12
	20	0.00	0.01	0.01	0.10	0.05		20	0.01	0.03	0.06	0.50	0.12
	30	0.01	0.01	0.02	0.10	0.05		30	0.02	0.06	0.11	0.49	0.12
	40	0.01	0.02	0.04	0.09	0.05		40	0.04	0.10	0.20	0.48	0.12
	50	0.01	0.04	0.06	0.09	0.05		50	0.06	0.16	0.28	0.45	0.12
	60	0.03	0.05	0.08	0.08	0.04		60	0.11	0.23	0.34	0.41	0.11
	70	0.03	0.06	-	0.07	0.04		70	0.14	0.26	-	0.33	0.10
80	0.05	-	-	0.06	0.03	80	0.15	-	-	0.24	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.

<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.