

Table 17.13
MesotheliomaEstimated United States Cancer Prevalence Counts^a on January 1, 2011
By Race/Ethnicity, Sex and Years Since Diagnosis

Years Since Diagnosis		0 to <5	5 to <10	10 to <15	15 to <20	20 to <25	25 to <30	0 to <19 ^e	0 to <36 ^e	>=36 ^g	Complete ^h
<u>Race</u>	<u>Sex</u>										
All Races ^b	Both Sexes	3,004	609	314	305	182	129	4,268	4,663	+	+
	Males	2,172	324	129	83	27	69	2,708	2,829	+	+
	Females	832	285	185	222	155	60	1,560	1,834	+	+
White ^b	Both Sexes	2,767	517	266	268	179	117	3,855	4,210	+	+
	Males	2,014	278	117	70	24	57	2,479	2,572	+	+
	Females	753	239	149	198	155	60	1,376	1,638	+	+
Black ^b	Both Sexes	167	61	36	24	0	12	289	325	+	+
	Males	108	38	12	12	0	12	170	195	+	+
	Females	59	23	24	12	0	0	119	130	+	+
Asian/ Pacific	Both Sexes	41	20	7	+	+	+	70	+	+	+
	Males	23	10	4	+	+	+	39	+	+	+
Islander ^c	Females	18	10	3	+	+	+	31	+	+	+
Hispanic ^d	Both Sexes	216	52	41	+	+	+	315	+	+	+
	Males	139	34	36	+	+	+	210	+	+	+
	Females	77	18	5	+	+	+	105	+	+	+

Estimated prevalence percent^a on January 1, 2011, of the SEER^c population diagnosed in the previous 19 years
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence	All Ages	Age Specific (Crude)								Age-Adjusted ^f All Ages	
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79		
<u>Race</u>	<u>Sex</u>										
All Races ^c	Both Sexes	0.0011%	-	-	0.0002%	0.0004%	0.0013%	0.0034%	0.0063%	0.0071%	0.0011%
	Males	0.0015%	-	-	-	0.0004%	0.0015%	0.0047%	0.0097%	0.0140%	0.0017%
	Females	0.0008%	-	-	0.0004%	0.0004%	0.0012%	0.0023%	0.0035%	0.0030%	0.0007%
White ^c	Both Sexes	0.0014%	-	-	0.0002%	0.0005%	0.0015%	0.0040%	0.0074%	0.0075%	0.0013%
	Males	0.0018%	-	-	-	0.0005%	0.0017%	0.0054%	0.0116%	0.0145%	0.0019%
	Females	0.0010%	-	-	0.0004%	0.0005%	0.0013%	0.0026%	0.0039%	0.0033%	0.0008%
Black ^c	Both Sexes	0.0005%	-	-	-	-	0.0012%	-	0.0035%	0.0051%	0.0007%
	Males	0.0006%	-	-	-	-	-	-	-	-	0.0010%
	Females	0.0005%	-	-	-	-	-	-	-	-	0.0005%
Asian/ Pacific	Both Sexes	0.0005%	-	-	-	-	-	0.0017%	0.0019%	0.0041%	0.0005%
	Males	0.0006%	-	-	-	-	-	0.0028%	-	0.0092%	0.0007%
Islander ^c	Females	0.0004%	-	-	-	-	-	-	-	-	0.0004%
Hispanic ^d	Both Sexes	0.0006%	-	-	-	-	0.0017%	0.0038%	0.0041%	0.0095%	0.0011%
	Males	0.0008%	-	-	-	-	0.0027%	0.0059%	0.0064%	0.0166%	0.0018%
	Females	0.0004%	-	-	-	-	-	0.0020%	-	-	0.0006%

^a US 2011 cancer prevalence counts are based on 2011 cancer prevalence proportions from the SEER registries and 1/1/2011 US population estimates based on the average of 2010 and 2011 population estimates from the US Bureau of the Census.

^b ^c ^d Prevalence was calculated using the First Malignant Primary Only for a person.

Statistics based on (b) SEER 9 Areas (c) SEER 11 Areas and Rural Georgia (d) NHIA for Hispanic for SEER 11 Areas and Rural Georgia.

^e Maximum limited-duration prevalence: 36 years for 1975-2011 SEER 9 data; 19 years for 1992-2011 SEER 11 data (used to calculate prevalence for Hispanics and Asian Pacific Islanders).

^f ^g ^h ⁱ Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups.

(g) Cases diagnosed more than 36 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000). (h) Complete prevalence is obtained by summing 0 to <36 and >=36. (i) Age-specific completeness index was approximated using empirical data from historical Connecticut tumor registry.

- Statistic not shown. Statistic based on fewer than 5 cases estimated alive in SEER for the time interval.

+ Not available.