

Table 17.13
MesotheliomaEstimated United States Cancer Prevalence Counts^a on January 1, 2009
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 <34 ^e	>=34 ^g	Complete ^h
<u>Race</u>	<u>Sex</u>										
All Races ^b	Both Sexes	3,040	486	385	249	189	107	4,122	4,570	+	+
	Males	2,095	256	116	86	60	58	2,526	2,694	+	+
	Females	945	230	269	163	129	49	1,596	1,876	+	+
White ^b	Both Sexes	2,826	397	350	221	177	95	3,758	4,155	+	+
	Males	1,935	217	104	70	48	46	2,303	2,431	+	+
	Females	891	180	246	151	129	49	1,455	1,724	+	+
Black ^b	Both Sexes	144	56	26	26	12	12	251	298	+	+
	Males	109	34	13	13	12	12	169	205	+	+
	Females	35	22	13	13	0	0	82	93	+	+
Asian/ Pacific Islander ^c	Both Sexes	30	16	4	+	+	+	50	+	+	+
	Males	9	10	4	+	+	+	23	+	+	+
	Females	21	6	0	+	+	+	27	+	+	+
Hispanic ^d	Both Sexes	266	49	26	+	+	+	358	+	+	+
	Males	142	38	21	+	+	+	201	+	+	+
	Females	124	11	5	+	+	+	157	+	+	+

Estimated prevalence percent^a on January 1, 2009, of the SEER 11 population diagnosed in the previous 19 years
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence		Age Specific (Crude)									Age-Adjusted ^f	
		All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	All Ages
<u>Race</u>	<u>Sex</u>											
All Races ^c	Both Sexes	0.0011%	-	-	-	0.0003%	0.0005%	0.0013%	0.0034%	0.0062%	0.0072%	0.0011%
	Males	0.0014%	-	-	-	0.0002%	0.0004%	0.0016%	0.0044%	0.0099%	0.0147%	0.0017%
	Females	0.0008%	-	-	-	0.0004%	0.0007%	0.0010%	0.0025%	0.0033%	0.0030%	0.0008%
White ^c	Both Sexes	0.0013%	-	-	-	0.0003%	0.0006%	0.0015%	0.0039%	0.0070%	0.0078%	0.0013%
	Males	0.0017%	-	-	-	0.0002%	0.0004%	0.0019%	0.0053%	0.0108%	0.0154%	0.0019%
	Females	0.0009%	-	-	-	0.0004%	0.0008%	0.0011%	0.0027%	0.0039%	0.0035%	0.0009%
Black ^c	Both Sexes	0.0005%	-	-	-	-	-	0.0010%	0.0020%	0.0042%	-	0.0007%
	Males	0.0007%	-	-	-	-	-	-	-	0.0089%	-	0.0013%
	Females	0.0003%	-	-	-	-	-	-	-	-	-	0.0003%
Asian/ Pacific Islander ^c	Both Sexes	0.0004%	-	-	-	-	-	-	0.0012%	-	0.0043%	0.0004%
	Males	0.0004%	-	-	-	-	-	-	-	-	0.0097%	0.0005%
	Females	0.0004%	-	-	-	-	-	-	-	-	-	0.0003%
Hispanic ^d	Both Sexes	0.0007%	-	-	-	-	0.0006%	0.0022%	0.0049%	0.0059%	0.0061%	0.0013%
	Males	0.0008%	-	-	-	-	-	0.0034%	0.0062%	0.0064%	0.0124%	0.0017%
	Females	0.0006%	-	-	-	-	-	-	0.0037%	0.0055%	-	0.0010%

^a US 2009 cancer prevalence counts are based on 2009 cancer prevalence proportions from the SEER registries and 1/1/2009 US population estimates based on the average of 2008 and 2009 population estimates from the US Bureau of the Census. Prevalence was calculated using the First Malignant Primary Only for a person.

^{b c d} 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: 34 years for 1975-2009 SEER 9 data; 19 years for 1990-2009 SEER 11 data (used to calculate prevalence for Hispanics and Asian Pacific Islanders).

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

^{g h i} (g) Cases diagnosed more than 34 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 <34 and >=34. (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.