Table 18.21
Myeloma (Invasive)

Estimated United States Cancer Prevalence Counts[a] on January 1, 2013
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 <21[e]	0 to <38[e]	>=38[g]	Complete[h]
Race	**Sex**										
All Races[b]	Both Sexes	60,408	21,641	8,022	3,226	1,463	481	94,421	95,457	231	95,688
	Males	32,121	11,898	4,491	1,669	841	270	50,817	51,385	80	51,465
	Females	28,287	9,743	3,531	1,557	622	211	43,604	44,072	151	44,223
White[b]	Both Sexes	44,457	16,678	6,179	2,568	1,076	397	70,751	71,492	0	71,492
	Males	24,387	9,669	3,654	1,336	624	216	39,527	39,955	0[i]	39,955
	Females	20,070	7,009	2,525	1,232	452	181	31,224	31,537	0[i]	31,537
Black[b]	Both Sexes	12,858	4,251	1,497	531	308	63	19,335	19,581	+	+
	Males	6,057	1,911	648	253	185	49	8,993	9,127	+	+
	Females	6,801	2,340	849	278	123	14	10,342	10,454	+	+
Asian/	Both Sexes	1,615	445	222	+	+	+	2,384	+	+	+
Pacific	Males	887	221	109	+	+	+	1,265	+	+	+
Islander[c]	Females	728	224	113	+	+	+	1,119	+	+	+
Hispanic[d]	Both Sexes	4,600	1,510	631	+	+	+	6,994	+	+	+
	Males	2,613	842	332	+	+	+	3,944	+	+	+
	Females	1,987	668	299	+	+	+	3,050	+	+	+

Estimated prevalence percent[a] on January 1, 2013, of the SEER[c] population diagnosed in the previous 21 years
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence		All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	Age-Adjusted[f] All Ages
Race	**Sex**											
All Races[c]	Both Sexes	0.0264%	–	–	0.0004%	0.0022%	0.0122%	0.0369%	0.0860%	0.1393%	0.1162%	0.0248%
	Males	0.0290%	–	–	0.0006%	0.0027%	0.0150%	0.0417%	0.1013%	0.1645%	0.1476%	0.0295%
	Females	0.0239%	–	–	–	0.0017%	0.0094%	0.0323%	0.0721%	0.1187%	0.0974%	0.0209%
White[c]	Both Sexes	0.0259%	–	–	0.0004%	0.0021%	0.0109%	0.0335%	0.0801%	0.1316%	0.1104%	0.0231%
	Males	0.0293%	–	–	0.0006%	0.0027%	0.0135%	0.0392%	0.0972%	0.1587%	0.1476%	0.0283%
	Females	0.0224%	–	–	–	0.0016%	0.0082%	0.0278%	0.0641%	0.1089%	0.0878%	0.0187%
Black[c]	Both Sexes	0.0429%	–	–	–	0.0036%	0.0282%	0.0782%	0.1774%	0.2730%	0.2301%	0.0506%
	Males	0.0417%	–	–	–	0.0043%	0.0336%	0.0757%	0.1948%	0.3122%	0.2370%	0.0549%
	Females	0.0439%	–	–	–	0.0030%	0.0234%	0.0804%	0.1638%	0.2457%	0.2267%	0.0474%
Asian/	Both Sexes	0.0150%	–	–	–	0.0014%	0.0056%	0.0204%	0.0488%	0.0876%	0.0753%	0.0146%
Pacific	Males	0.0164%	–	–	–	0.0018%	0.0075%	0.0260%	0.0559%	0.1001%	0.0903%	0.0174%
Islander[c]	Females	0.0137%	–	–	–	0.0010%	0.0039%	0.0156%	0.0431%	0.0778%	0.0661%	0.0125%
Hispanic[d]	Both Sexes	0.0134%	–	–	0.0004%	0.0028%	0.0101%	0.0329%	0.0692%	0.1316%	0.0974%	0.0218%
	Males	0.0149%	–	–	0.0007%	0.0036%	0.0132%	0.0397%	0.0854%	0.1498%	0.1256%	0.0265%
	Females	0.0119%	–	–	–	0.0019%	0.0069%	0.0263%	0.0552%	0.1181%	0.0804%	0.0180%

[a] US 2013 cancer prevalence counts are based on 2013 cancer prevalence proportions from the SEER registries and 1/1/2013 US population estimates based on the average of 2012 and 2013 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 13 Areas excluding the Alaska Native Registry (d) NHIA for Hispanic for SEER 13 Areas excluding the Alaska Native Registry.

[e] Maximum limited-duration prevalence: 38 years for 1975-2013 SEER 9 data; 21 years for 1992-2013 SEER 13 data (excluding the Alaska Navtive Registry) 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 38 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 <38 and >=38. (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.