

Table 13.29
LeukemiaEstimated United States Cancer Prevalence Counts^a on January 1, 2016
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 <24	0 to <24 ^b	>=24 ^d	Complete ^e
<u>Race</u>	<u>Sex</u>								
All Races	Both Sexes	153,253	100,309	63,581	38,012	21,353	376,508	38,265	414,773
	Males	90,192	57,683	36,029	21,220	12,020	217,145	18,411	235,556
	Females	63,061	42,625	27,552	16,792	9,333	159,363	19,854	179,217
White	Both Sexes	132,173	87,961	56,051	33,596	19,035	328,814	32,999	370,135
	Males	78,368	50,894	32,033	18,770	10,845	190,910	15,102	210,930
	Females	53,805	37,067	24,018	14,826	8,190	137,905	17,897	159,205
Black	Both Sexes	12,734	6,564	4,233	2,487	1,259	27,277	4,070	31,347
	Males	6,847	3,556	2,204	1,334	637	14,578	1,776	16,354
	Females	5,887	3,008	2,029	1,153	622	12,699	2,294	14,992
Asian/ Pacific Islander	Both Sexes	3,926	2,561	1,778	1,164	690	10,120	+	+
	Males	2,235	1,462	936	646	351	5,630	+	+
	Females	1,691	1,100	842	519	339	4,490	+	+
Hispanic	Both Sexes	14,464	9,581	6,796	4,462	2,630	37,933	+	+
	Males	8,166	5,374	3,794	2,408	1,538	21,280	+	+
	Females	6,298	4,207	3,002	2,055	1,092	16,654	+	+

Estimated prevalence percent^a on January 1, 2016, of the SEER population diagnosed in the previous 24 years
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence		Age Specific (Crude)									Age-Adjusted ^c	
		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	Both Sexes	0.1168	0.0328	0.0640	0.0628	0.0377	0.0561	0.1053	0.2263	0.4023	0.5111	0.1054
	Males	0.1369	0.0339	0.0706	0.0685	0.0419	0.0657	0.1287	0.2888	0.5282	0.7048	0.1306
	Females	0.0974	0.0317	0.0572	0.0570	0.0333	0.0466	0.0829	0.1696	0.2974	0.3919	0.0844
White	Both Sexes	0.1304	0.0369	0.0715	0.0712	0.0410	0.0584	0.1106	0.2389	0.4249	0.5386	0.1127
	Males	0.1528	0.0379	0.0789	0.0771	0.0457	0.0682	0.1349	0.3042	0.5558	0.7387	0.1389
	Females	0.1084	0.0359	0.0637	0.0650	0.0362	0.0484	0.0869	0.1784	0.3135	0.4133	0.0904
Black	Both Sexes	0.0605	0.0145	0.0322	0.0320	0.0267	0.0463	0.0752	0.1455	0.2470	0.3076	0.0660
	Males	0.0674	0.0142	0.0357	0.0338	0.0281	0.0530	0.0919	0.1737	0.3249	0.4580	0.0816
	Females	0.0541	0.0148	0.0286	0.0301	0.0255	0.0402	0.0605	0.1230	0.1927	0.2334	0.0552
Asian/ Pacific Islander	Both Sexes	0.0497	0.0264	0.0531	0.0426	0.0230	0.0390	0.0553	0.0882	0.1245	0.1389	0.0513
	Males	0.0577	0.0298	0.0555	0.0507	0.0249	0.0461	0.0665	0.1122	0.1552	0.1904	0.0613
	Females	0.0423	0.0228	0.0507	0.0345	0.0212	0.0327	0.0456	0.0688	0.0999	0.1057	0.0430
Hispanic	Both Sexes	0.0664	0.0375	0.0737	0.0728	0.0395	0.0485	0.0723	0.1191	0.1987	0.2074	0.0746
	Males	0.0737	0.0397	0.0827	0.0807	0.0471	0.0576	0.0831	0.1350	0.2221	0.2551	0.0854
	Females	0.0589	0.0352	0.0642	0.0641	0.0312	0.0391	0.0617	0.1050	0.1809	0.1780	0.0647

^a US 2016 cancer prevalence counts are based on 2016 cancer prevalence proportions from the SEER 13 Areas (excluding the Alaska Native Registry) and 1/1/2016 US population estimates based on the average of 2015 and 2016 population estimates from the US Bureau of the Census.

^b Prevalence was calculated using the first invasive tumor for each cancer site diagnosed during the previous 24 years. Maximum limited-duration prevalence is 24 years for 1992-2016 data.

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

^d Cases diagnosed more than 24 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000).

^e Complete prevalence is obtained by summing 0 to <24 and >=24.

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

+ Not available.