

Table 13.30
Acute Lymphocytic Leukemia

Estimated United States Cancer Prevalence Counts^a on January 1, 2017
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 ^b		> 25 ^d	Complete ^e
Race	Sex									
All Races	Both Sexes	20,797	16,805	14,080	12,139	10,481	74,301	25,711	100,012	
	Males	11,608	9,421	7,933	6,538	5,931	41,431	13,121	54,552	
	Females	9,189	7,384	6,147	5,601	4,549	32,870	12,590	45,460	
White	Both Sexes	17,431	14,514	12,132	10,722	9,168	63,967	21,903	85,870	
	Males	9,864	8,055	6,864	5,736	5,223	35,742	11,323	47,066	
	Females	7,566	6,459	5,268	4,986	3,946	28,225	10,579	38,804	
Black	Both Sexes	1,646	1,184	984	767	658	5,238	1,580	6,818	
	Males	826	758	552	409	345	2,890	553	3,443	
	Females	819	425	432	359	312	2,348	1,027	3,375	
Asian/ Pacific Islander	Both Sexes	1,086	735	708	475	461	3,465	+	+	
	Males	559	407	387	286	255	1,893	+	+	
	Females	527	328	321	189	206	1,572	+	+	
Hispanic	Both Sexes	6,401	4,726	3,621	2,733	2,321	19,802	+	+	
	Males	3,595	2,744	2,093	1,435	1,399	11,266	+	+	
	Females	2,805	1,981	1,528	1,298	922	8,535	+	+	

Estimated prevalence percent^a on January 1, 2017, of the SEER population diagnosed in the previous 25 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
Race	Sex											
All Races	Both Sexes	0.0229	0.0273	0.0565	0.0493	0.0161	0.0084	0.0070	0.0066	0.0057	0.0032	0.0240
	Males	0.0260	0.0281	0.0622	0.0549	0.0188	0.0102	0.0077	0.0070	0.0056	0.0036	0.0265
	Females	0.0200	0.0265	0.0506	0.0435	0.0134	0.0065	0.0064	0.0062	0.0058	0.0029	0.0214
White	Both Sexes	0.0253	0.0306	0.0642	0.0574	0.0186	0.0091	0.0076	0.0071	0.0060	0.0030	0.0272
	Males	0.0285	0.0315	0.0707	0.0629	0.0216	0.0115	0.0082	0.0076	0.0059	0.0035	0.0300
	Females	0.0221	0.0297	0.0573	0.0515	0.0156	0.0067	0.0069	0.0065	0.0060	0.0028	0.0244
Black	Both Sexes	0.0115	0.0112	0.0262	0.0204	0.0082	0.0042	0.0038	0.0026	0.0032	0.0034	0.0108
	Males	0.0132	0.0109	0.0299	0.0245	0.0092	0.0029	0.0049	0.0020	0.0033	0.0026	0.0119
	Females	0.0099	0.0114	0.0224	0.0161	0.0074	0.0053	0.0028	0.0031	0.0031	0.0038	0.0097
Asian/ Pacific Islander	Both Sexes	0.0166	0.0228	0.0403	0.0310	0.0076	0.0070	0.0057	0.0055	0.0061	0.0034	0.0170
	Males	0.0189	0.0221	0.0420	0.0373	0.0098	0.0080	0.0063	0.0063	0.0046	0.0042	0.0185
	Females	0.0145	0.0235	0.0385	0.0247	0.0056	0.0062	0.0052	0.0048	0.0073	0.0029	0.0155
Hispanic	Both Sexes	0.0341	0.0321	0.0674	0.0618	0.0197	0.0122	0.0116	0.0109	0.0082	0.0017	0.0299
	Males	0.0384	0.0332	0.0756	0.0699	0.0239	0.0146	0.0128	0.0077	0.0065	-	0.0331
	Females	0.0297	0.0310	0.0589	0.0530	0.0151	0.0096	0.0104	0.0138	0.0095	0.0028	0.0265

^a US 2017 cancer prevalence counts are based on 2017 cancer prevalence proportions from the SEER 13 Areas (excluding the Alaska Native Registry) and 1/1/2017 US population estimates based on the average of 2016 and 2017 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 25 years.

^c Maximum limited-duration prevalence is 25 years for 1992-2017 data.

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

^e Cases diagnosed more than 25 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000).

Complete prevalence is obtained by summing <=25 and > 25.

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

+ Not available.