

Table 13.30
Acute Lymphocytic Leukemia

Estimated 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	20,277	16,033	13,721	12,074	8,203	70,308	25,456	95,764
	Males	11,203	9,049	7,751	6,542	4,634	39,179	12,997	52,176
	Females	9,074	6,984	5,971	5,531	3,568	31,129	12,460	43,589
White	Both Sexes	17,123	13,855	11,870	10,663	7,154	60,665	21,823	83,282
	Males	9,549	7,741	6,768	5,696	4,084	33,839	11,286	45,559
	Females	7,573	6,114	5,102	4,967	3,070	26,826	10,537	37,723
Black	Both Sexes	1,590	1,133	923	727	553	4,926	1,609	6,535
	Males	809	734	473	411	290	2,716	592	3,308
	Females	781	399	450	317	263	2,210	1,017	3,227
Asian/ Pacific Islander	Both Sexes	998	720	669	486	361	3,234	+	+
	Males	527	406	369	313	178	1,793	+	+
	Females	472	314	300	173	183	1,441	+	+
Hispanic	Both Sexes	5,905	4,543	3,352	2,717	1,749	18,266	+	+
	Males	3,302	2,686	1,899	1,465	1,058	10,409	+	+
	Females	2,603	1,857	1,454	1,252	692	7,857	+	+

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	0.0218	0.0276	0.0541	0.0467	0.0139	0.0078	0.0059	0.0065	0.0053	0.0033	0.0228
	Males	0.0247	0.0286	0.0591	0.0520	0.0163	0.0095	0.0066	0.0069	0.0056	0.0035	0.0251
	Females	0.0190	0.0266	0.0488	0.0410	0.0115	0.0062	0.0053	0.0062	0.0050	0.0032	0.0204
White	Both Sexes	0.0241	0.0315	0.0612	0.0542	0.0161	0.0086	0.0063	0.0070	0.0056	0.0033	0.0259
	Males	0.0271	0.0323	0.0670	0.0598	0.0186	0.0107	0.0069	0.0074	0.0060	0.0032	0.0284
	Females	0.0211	0.0306	0.0551	0.0482	0.0135	0.0064	0.0057	0.0066	0.0053	0.0033	0.0232
Black	Both Sexes	0.0109	0.0107	0.0250	0.0197	0.0067	0.0042	0.0039	0.0029	0.0012	0.0027	0.0102
	Males	0.0126	0.0112	0.0281	0.0224	0.0079	0.0035	0.0052	0.0026	0.0012	0.0027	0.0112
	Females	0.0094	0.0102	0.0219	0.0171	0.0056	0.0047	0.0028	0.0032	0.0013	0.0027	0.0092
Asian/ Pacific Islander	Both Sexes	0.0159	0.0208	0.0418	0.0289	0.0071	0.0064	0.0045	0.0050	0.0054	0.0036	0.0163
	Males	0.0184	0.0226	0.0427	0.0360	0.0086	0.0069	0.0055	0.0054	0.0033	0.0055	0.0180
	Females	0.0136	0.0190	0.0408	0.0219	0.0058	0.0059	0.0036	0.0047	0.0071	0.0023	0.0146
Hispanic	Both Sexes	0.0320	0.0328	0.0637	0.0574	0.0165	0.0107	0.0093	0.0100	0.0084	0.0012	0.0279
	Males	0.0361	0.0342	0.0710	0.0648	0.0205	0.0131	0.0110	0.0063	0.0072	-	0.0309
	Females	0.0278	0.0312	0.0562	0.0494	0.0122	0.0082	0.0077	0.0133	0.0093	0.0020	0.0246

^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.