

Table 13.30
Acute Lymphocytic Leukemia

Estimated United States Cancer Prevalence Counts^a on January 1, 2011
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 <36 ^e	>=36 ^g	Complete ^h
<u>Race</u>	<u>Sex</u>										
All Races ^b	Both Sexes	16,260	13,209	11,408	9,489	7,668	6,025	51,988	68,728	3,509	72,237
	Males	9,051	7,551	6,191	5,281	4,261	3,012	28,925	37,729	1,785	39,514
	Females	7,209	5,658	5,217	4,208	3,407	3,013	23,063	30,999	1,724	32,723
White ^b	Both Sexes	13,645	11,332	9,992	8,237	6,726	5,465	44,665	59,741	+	+
	Males	7,482	6,533	5,388	4,677	3,754	2,752	24,848	32,841	+	+
	Females	6,163	4,799	4,604	3,560	2,972	2,713	19,817	26,900	+	+
Black ^b	Both Sexes	1,384	888	726	679	444	268	3,734	4,539	+	+
	Males	884	471	385	295	225	140	2,071	2,461	+	+
	Females	500	417	341	384	219	128	1,663	2,078	+	+
Asian/ Pacific Islander ^c	Both Sexes	768	661	464	+	+	+	2,239	+	+	+
	Males	432	370	295	+	+	+	1,266	+	+	+
	Females	336	291	169	+	+	+	973	+	+	+
Hispanic ^d	Both Sexes	5,096	3,281	2,589	+	+	+	12,682	+	+	+
	Males	3,025	1,865	1,393	+	+	+	7,311	+	+	+
	Females	2,071	1,416	1,196	+	+	+	5,371	+	+	+

Estimated prevalence percent^a on January 1, 2011, of the SEER^c 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	0.0169%	0.0269%	0.0512%	0.0249%	0.0073%	0.0047%	0.0039%	0.0042%	0.0031%	0.0019%	0.0174%
	Males	0.0193%	0.0288%	0.0562%	0.0281%	0.0090%	0.0052%	0.0042%	0.0048%	0.0032%	0.0028%	0.0193%
	Females	0.0146%	0.0248%	0.0459%	0.0214%	0.0056%	0.0041%	0.0037%	0.0037%	0.0030%	0.0014%	0.0154%
White ^c	Both Sexes	0.0191%	0.0303%	0.0597%	0.0292%	0.0088%	0.0051%	0.0042%	0.0045%	0.0030%	0.0018%	0.0200%
	Males	0.0216%	0.0323%	0.0649%	0.0330%	0.0108%	0.0057%	0.0044%	0.0052%	0.0034%	0.0023%	0.0220%
	Females	0.0167%	0.0283%	0.0541%	0.0252%	0.0068%	0.0045%	0.0041%	0.0040%	0.0026%	0.0015%	0.0179%
Black ^c	Both Sexes	0.0083%	0.0127%	0.0200%	0.0125%	0.0026%	0.0023%	0.0018%	0.0017%	-	-	0.0076%
	Males	0.0096%	0.0157%	0.0220%	0.0133%	0.0028%	0.0025%	-	-	-	-	0.0083%
	Females	0.0071%	0.0096%	0.0178%	0.0118%	0.0025%	0.0022%	0.0022%	-	-	-	0.0068%
Asian/ Pacific Islander ^c	Both Sexes	0.0122%	0.0227%	0.0388%	0.0146%	0.0043%	0.0041%	0.0036%	0.0033%	0.0041%	0.0029%	0.0132%
	Males	0.0145%	0.0239%	0.0448%	0.0169%	0.0054%	0.0044%	0.0053%	0.0037%	-	0.0077%	0.0149%
	Females	0.0101%	0.0215%	0.0326%	0.0123%	0.0034%	0.0038%	0.0020%	0.0030%	0.0059%	-	0.0114%
Hispanic ^d	Both Sexes	0.0245%	0.0303%	0.0605%	0.0278%	0.0095%	0.0066%	0.0058%	0.0077%	0.0047%	-	0.0208%
	Males	0.0278%	0.0337%	0.0660%	0.0326%	0.0115%	0.0085%	0.0057%	0.0066%	-	-	0.0231%
	Females	0.0211%	0.0267%	0.0547%	0.0226%	0.0073%	0.0046%	0.0060%	0.0086%	0.0045%	-	0.0182%

^a US 2011 cancer prevalence counts are based on 2011 cancer prevalence proportions from the SEER registries and 1/1/2011 US population estimates based on the average of 2010 and 2011 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: 36 years for 1975-2011 SEER 9 data; 19 years for 1992-2011 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 36 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 <36 and >=36. (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.