

Table 13.30
Acute Lymphocytic Leukemia

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	17,063	13,626	11,827	10,122	8,389	6,522	57,873	74,508	3,347	77,855
	Males	9,316	7,652	6,474	5,589	4,617	3,505	31,895	40,643	1,752	42,395
	Females	7,747	5,974	5,353	4,533	3,772	3,017	25,978	33,865	1,595	35,460
White ^b	Both Sexes	14,355	11,393	10,366	8,768	7,380	5,787	49,494	64,481	+	+
	Males	7,757	6,370	5,649	4,848	4,126	3,130	27,213	35,154	+	+
	Females	6,598	5,023	4,717	3,920	3,254	2,657	22,281	29,327	+	+
Black ^b	Both Sexes	1,492	1,151	701	679	508	360	4,346	5,150	+	+
	Males	904	700	363	351	247	187	2,455	2,846	+	+
	Females	588	451	338	328	261	173	1,891	2,304	+	+
Asian/ Pacific Islander ^c	Both Sexes	762	712	544	+	+	+	2,570	+	+	+
	Males	430	384	334	+	+	+	1,451	+	+	+
	Females	332	328	210	+	+	+	1,119	+	+	+
Hispanic ^d	Both Sexes	5,285	3,777	2,870	+	+	+	14,642	+	+	+
	Males	2,989	2,253	1,484	+	+	+	8,356	+	+	+
	Females	2,296	1,524	1,386	+	+	+	6,286	+	+	+

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		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
Race	Sex											
All Races ^c	Both Sexes	0.0186%	0.0272%	0.0515%	0.0343%	0.0094%	0.0055%	0.0043%	0.0046%	0.0041%	0.0019%	0.0192%
	Males	0.0212%	0.0278%	0.0563%	0.0393%	0.0117%	0.0061%	0.0049%	0.0045%	0.0044%	0.0026%	0.0212%
	Females	0.0162%	0.0265%	0.0464%	0.0291%	0.0071%	0.0049%	0.0037%	0.0047%	0.0038%	0.0014%	0.0172%
White ^c	Both Sexes	0.0211%	0.0310%	0.0591%	0.0404%	0.0117%	0.0059%	0.0047%	0.0049%	0.0040%	0.0017%	0.0222%
	Males	0.0237%	0.0311%	0.0642%	0.0459%	0.0146%	0.0067%	0.0053%	0.0047%	0.0048%	0.0019%	0.0243%
	Females	0.0185%	0.0310%	0.0539%	0.0346%	0.0088%	0.0051%	0.0042%	0.0051%	0.0033%	0.0016%	0.0200%
Black ^c	Both Sexes	0.0096%	0.0120%	0.0220%	0.0177%	0.0031%	0.0033%	0.0018%	0.0041%	-	-	0.0089%
	Males	0.0113%	0.0134%	0.0258%	0.0202%	0.0037%	0.0031%	0.0021%	0.0035%	-	-	0.0100%
	Females	0.0080%	0.0104%	0.0181%	0.0152%	0.0025%	0.0036%	0.0015%	0.0046%	-	-	0.0077%
Asian/ Pacific Islander ^c	Both Sexes	0.0131%	0.0212%	0.0411%	0.0207%	0.0044%	0.0049%	0.0037%	0.0028%	0.0045%	0.0026%	0.0142%
	Males	0.0155%	0.0236%	0.0451%	0.0253%	0.0049%	0.0054%	0.0050%	0.0033%	-	0.0069%	0.0160%
	Females	0.0108%	0.0186%	0.0370%	0.0161%	0.0039%	0.0045%	0.0027%	0.0024%	0.0073%	-	0.0125%
Hispanic ^d	Both Sexes	0.0270%	0.0317%	0.0604%	0.0401%	0.0124%	0.0077%	0.0063%	0.0070%	0.0072%	-	0.0233%
	Males	0.0305%	0.0328%	0.0652%	0.0470%	0.0163%	0.0092%	0.0077%	0.0050%	-	-	0.0258%
	Females	0.0235%	0.0305%	0.0554%	0.0325%	0.0084%	0.0062%	0.0049%	0.0087%	0.0091%	-	0.0205%

- ^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.
- ^{b c d} Prevalence was calculated using the First Malignant Primary Only for a person. Statistics based on (b) SEER 9 Areas (c) SEER 13 Areas excluding the Alaska Native Registry
- ^e (d) NHIA for Hispanic for SEER 13 Areas excluding the Alaska Native Registry.
- ^f Maximum limited-duration prevalence: 38 years for 1975-2013 SEER 9 data; 21 years for 1992-2013 SEER 13 data (excluding the Alaska Native Registry) used to calculate prevalence for Hispanics and Asian Pacific Islanders.
- ^{g h i} Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups. (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.