

Table 13.29
LeukemiaEstimated 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
<u>Race</u>	<u>Sex</u>										
All Races ^b	Both Sexes	124,326	80,785	49,405	31,735	19,435	12,358	298,813	328,477	5,498	333,975
	Males	72,087	46,052	27,849	17,875	10,823	6,755	170,703	186,605	2,414	189,019
	Females	52,239	34,733	21,556	13,860	8,612	5,603	128,110	141,872	3,084	144,956
White ^b	Both Sexes	106,763	71,231	44,054	28,247	17,433	11,168	261,586	288,470	4,601	293,071
	Males	62,036	40,744	24,844	15,958	9,861	6,173	149,845	164,453	1,683	166,136
	Females	44,727	30,487	19,210	12,289	7,572	4,995	111,741	124,017	2,918	126,935
Black ^b	Both Sexes	9,870	5,670	2,937	1,913	1,095	603	21,121	22,581	813	23,394
	Males	5,543	3,137	1,528	995	531	291	11,531	12,182	384	12,566
	Females	4,327	2,533	1,409	918	564	312	9,590	10,399	429	10,828
Asian/ Pacific Islander ^c	Both Sexes	3,092	2,081	1,379	+	+	+	7,675	+	+	+
	Males	1,826	1,143	791	+	+	+	4,354	+	+	+
	Females	1,266	938	588	+	+	+	3,321	+	+	+
Hispanic ^d	Both Sexes	11,855	7,822	5,310	+	+	+	29,226	+	+	+
	Males	6,686	4,562	2,816	+	+	+	16,563	+	+	+
	Females	5,169	3,260	2,494	+	+	+	12,663	+	+	+

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	0.0839%	0.0322%	0.0608%	0.0475%	0.0300%	0.0452%	0.0850%	0.1711%	0.2882%	0.3378%	0.0815%
	Males	0.0979%	0.0333%	0.0665%	0.0527%	0.0338%	0.0540%	0.1052%	0.2217%	0.3813%	0.4509%	0.1003%
	Females	0.0702%	0.0311%	0.0550%	0.0420%	0.0262%	0.0366%	0.0656%	0.1254%	0.2123%	0.2702%	0.0656%
White ^c	Both Sexes	0.0961%	0.0361%	0.0692%	0.0542%	0.0333%	0.0480%	0.0927%	0.1895%	0.3239%	0.3766%	0.0906%
	Males	0.1114%	0.0363%	0.0753%	0.0596%	0.0376%	0.0567%	0.1139%	0.2431%	0.4256%	0.5017%	0.1108%
	Females	0.0808%	0.0359%	0.0627%	0.0484%	0.0289%	0.0390%	0.0718%	0.1394%	0.2389%	0.3009%	0.0733%
Black ^c	Both Sexes	0.0470%	0.0166%	0.0273%	0.0287%	0.0211%	0.0383%	0.0586%	0.1165%	0.1826%	0.2128%	0.0523%
	Males	0.0540%	0.0182%	0.0311%	0.0320%	0.0228%	0.0462%	0.0750%	0.1518%	0.2389%	0.2579%	0.0643%
	Females	0.0407%	0.0150%	0.0233%	0.0255%	0.0197%	0.0313%	0.0442%	0.0890%	0.1433%	0.1907%	0.0432%
Asian/ Pacific Islander ^c	Both Sexes	0.0431%	0.0262%	0.0511%	0.0314%	0.0212%	0.0343%	0.0465%	0.0665%	0.1013%	0.1096%	0.0436%
	Males	0.0512%	0.0308%	0.0551%	0.0364%	0.0234%	0.0421%	0.0579%	0.0832%	0.1309%	0.1678%	0.0531%
	Females	0.0356%	0.0214%	0.0469%	0.0264%	0.0191%	0.0273%	0.0368%	0.0527%	0.0783%	0.0740%	0.0357%
Hispanic ^d	Both Sexes	0.0548%	0.0363%	0.0695%	0.0527%	0.0314%	0.0416%	0.0560%	0.0982%	0.1585%	0.1623%	0.0616%
	Males	0.0613%	0.0378%	0.0756%	0.0603%	0.0396%	0.0481%	0.0629%	0.1216%	0.1751%	0.2272%	0.0717%
	Females	0.0482%	0.0347%	0.0632%	0.0445%	0.0227%	0.0349%	0.0494%	0.0780%	0.1463%	0.1233%	0.0528%

- ^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.