

Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Persons by Year, Race/Ethnicity, and Sex, California, 1988-2014, Leukemia: Chronic Lymphocytic

Year of Diagnosis or Death	Incidence						Mortality					
	New Cases			Annual Rate			Deaths			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ALL RACES												
1988	911	540	371	3.9	5.6	2.8	286	182	104	1.3	2.0	0.8
1989	1,027	602	425	4.3	6.0	3.2	292	171	121	1.3	1.8	0.9
1990	1,061	604	457	4.4	5.9	3.3	351	202	149	1.5	2.2	1.1
1991	1,074	642	432	4.4	6.1	3.1	331	195	136	1.4	2.1	1.0
1992	1,000	569	431	4.0	5.4	3.0	349	205	144	1.5	2.1	1.0
1993	1,066	617	449	4.2	5.8	3.1	356	192	164	1.5	2.0	1.1
1994	1,036	617	419	4.0	5.6	2.8	320	193	127	1.3	1.9	0.8
1995	1,032	613	419	3.9	5.5	2.8	340	206	134	1.3	2.0	0.9
1996	1,060	609	451	4.0	5.4	3.0	354	216	138	1.4	2.1	0.9
1997	1,022	607	415	3.7	5.1	2.7	328	204	124	1.2	1.9	0.8
1998	1,035	642	393	3.7	5.3	2.5	333	183	150	1.2	1.6	0.9
1999	1,038	612	426	3.6	4.9	2.6	405	243	162	1.4	2.1	1.0
2000	1,185	725	460	4.1	5.8	2.8	390	227	163	1.4	2.0	0.9
2001	1,145	698	447	3.8	5.4	2.6	373	228	145	1.3	1.9	0.8
2002	1,245	772	473	4.1	5.8	2.7	342	201	141	1.2	1.7	0.8
2003	1,288	747	541	4.1	5.5	3.1	383	233	150	1.3	1.9	0.8
2004	1,361	783	578	4.3	5.7	3.3	379	218	161	1.2	1.7	0.9
2005	1,289	770	519	4.0	5.5	2.9	352	200	152	1.1	1.6	0.8
2006	1,365	801	564	4.2	5.6	3.0	396	239	157	1.2	1.8	0.8
2007	1,447	894	553	4.3	6.0	2.9	420	225	195	1.3	1.7	1.0
2008	1,540	944	596	4.5	6.2	3.1	405	241	164	1.2	1.7	0.8
2009	1,528	943	585	4.3	6.1	2.9	427	245	182	1.2	1.7	0.9
2010	1,614	957	657	4.4	6.0	3.2	439	257	182	1.2	1.8	0.8
2011	1,481	874	607	3.9	5.2	2.9	434	257	177	1.2	1.7	0.8
2012	1,471	944	527	3.8	5.5	2.5	457	268	189	1.2	1.7	0.9
2013	1,445	923	522	3.6	5.2	2.4	416	256	160	1.1	1.6	0.7
2014	1,409	873	536	3.4	4.7	2.3	436	258	178	1.1	1.6	0.8
ASIAN/PACIFIC ISLANDER												
1988	12	8	4	-	-	-	4	2	2	-	-	-
1989	15	11	4	1.0	-	-	4	3	1	-	-	-
1990	13	6	7	-	-	-	3	1	2	-	-	-
1991	23	10	13	1.3	-	-	2	2	0	-	-	-
1992	10	6	4	-	-	-	4	3	1	-	-	-
1993	27	22	5	1.3	2.4	-	4	2	2	-	-	-
1994	21	13	8	0.9	-	-	2	1	1	-	-	-
1995	28	15	13	1.2	1.5	-	6	3	3	-	-	-
1996	31	23	8	1.2	2.1	-	9	7	2	-	-	-
1997	24	15	9	0.9	1.2	-	7	5	2	-	-	-
1998	34	23	11	1.2	1.7	-	14	3	11	-	-	-
1999	26	13	13	1.0	-	-	11	6	5	-	-	-
2000	33	15	18	1.0	1.1	1.0	5	4	1	-	-	-
2001	34	22	12	1.0	1.5	-	7	3	4	-	-	-
2002	42	26	16	1.2	1.6	0.9	6	1	5	-	-	-
2003	40	30	10	1.0	1.7	-	6	5	1	-	-	-
2004	39	22	17	1.0	1.4	0.8	11	7	4	-	-	-
2005	40	23	17	1.0	1.3	0.8	10	8	2	-	-	-
2006	47	27	20	1.1	1.5	0.9	10	5	5	-	-	-
2007	51	31	20	1.2	1.8	0.8	10	6	4	-	-	-
2008	57	31	26	1.2	1.5	1.0	11	7	4	-	-	-
2009	61	38	23	1.3	1.8	0.8	15	10	5	0.3	-	-
2010	51	30	21	1.0	1.5	0.7	10	7	3	-	-	-
2011	64	42	22	1.2	1.8	0.7	13	8	5	-	-	-
2012	57	40	17	1.0	1.6	0.5	12	6	6	-	-	-
2013	55	29	26	0.9	1.1	0.8	13	7	6	-	-	-
2014	58	38	20	0.9	1.3	0.5	15	10	5	0.3	-	-

(Table Continues)

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.

Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.

Note: In situ cancers are excluded, unless specified. Rates based on fewer than 15 cases or deaths are not shown. Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Persons by Year, Race/Ethnicity, and Sex, California, 1988-2014, Leukemia: Chronic Lymphocytic (continued)

Year of Diagnosis or Death	Incidence						Mortality					
	New Cases			Annual Rate			Deaths			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
NON-HISPANIC BLACK												
1988	51	34	17	4.0	5.9	2.5	12	10	2	-	-	-
1989	54	33	21	4.2	5.9	3.0	24	17	7	2.1	3.9	-
1990	55	34	21	4.2	5.8	3.0	23	13	10	1.8	-	-
1991	51	27	24	3.7	4.9	2.9	24	14	10	1.9	-	-
1992	46	26	20	3.5	4.8	2.7	24	18	6	2.1	4.2	-
1993	59	31	28	4.2	4.8	3.6	24	13	11	1.8	-	-
1994	45	24	21	3.3	4.2	2.6	20	16	4	1.4	2.8	-
1995	57	33	24	3.9	5.2	2.9	23	15	8	1.6	2.9	-
1996	56	26	30	3.8	3.7	3.6	23	16	7	1.7	2.8	-
1997	61	41	20	4.1	6.5	2.4	22	10	12	1.6	-	-
1998	48	31	17	3.0	4.5	1.9	20	12	8	1.4	-	-
1999	63	42	21	4.0	6.1	2.4	28	16	12	1.9	2.6	-
2000	57	40	17	3.6	6.3	1.8	16	9	7	1.1	-	-
2001	65	41	24	3.7	5.2	2.5	22	13	9	1.3	-	-
2002	65	42	23	3.9	6.2	2.4	21	11	10	1.3	-	-
2003	72	42	30	4.0	5.5	2.9	21	10	11	1.3	-	-
2004	67	38	29	3.8	4.8	3.0	25	15	10	1.5	2.0	-
2005	59	31	28	3.4	4.5	2.7	17	9	8	1.0	-	-
2006	62	34	28	3.4	4.4	2.8	29	21	8	1.6	3.2	-
2007	74	51	23	3.9	6.3	2.3	25	17	8	1.4	2.6	-
2008	64	43	21	3.5	5.6	2.0	31	21	10	1.7	2.9	-
2009	68	39	29	3.6	5.2	2.6	30	18	12	1.6	2.2	-
2010	67	37	30	3.4	4.7	2.6	24	14	10	1.2	-	-
2011	81	50	31	3.9	5.5	2.6	26	15	11	1.3	1.7	-
2012	79	56	23	3.7	6.0	1.9	27	11	16	1.4	-	1.4
2013	82	46	36	3.7	5.0	2.8	29	14	15	1.4	-	1.2
2014	74	51	23	3.2	4.9	1.8	17	12	5	0.8	-	-
HISPANIC												
1988	45	27	18	1.8	2.6	1.3	14	6	8	-	-	-
1989	59	31	28	2.1	2.4	1.8	12	9	3	-	-	-
1990	85	46	39	3.0	3.6	2.6	12	2	10	-	-	-
1991	54	36	18	1.6	2.5	1.0	24	16	8	0.9	1.4	-
1992	55	28	27	1.8	2.1	1.6	23	9	14	0.8	-	-
1993	57	26	31	2.0	2.2	1.8	17	8	9	0.7	-	-
1994	72	37	35	2.3	2.5	2.0	14	6	8	-	-	-
1995	74	48	26	2.4	3.6	1.5	24	9	15	0.8	-	0.9
1996	66	36	30	1.7	2.1	1.4	17	10	7	0.5	-	-
1997	70	41	29	1.9	2.3	1.5	16	11	5	0.5	-	-
1998	76	53	23	2.1	3.4	1.2	15	6	9	0.5	-	-
1999	82	48	34	2.1	2.7	1.6	29	18	11	0.9	1.2	-
2000	92	62	30	2.2	3.5	1.3	23	9	14	0.7	-	-
2001	82	44	38	1.8	2.0	1.5	16	9	7	0.4	-	-
2002	105	71	34	2.3	3.7	1.2	21	14	7	0.6	-	-
2003	90	55	35	2.0	3.1	1.3	25	14	11	0.6	-	-
2004	125	60	65	2.6	3.0	2.4	32	19	13	0.8	1.1	-
2005	111	58	53	2.2	2.8	1.7	26	16	10	0.6	0.8	-
2006	100	64	36	1.8	2.6	1.1	31	20	11	0.6	1.0	-
2007	109	64	45	1.9	2.7	1.3	32	18	14	0.6	0.7	-
2008	145	79	66	2.4	3.0	1.9	33	19	14	0.6	0.8	-
2009	127	77	50	1.9	2.6	1.3	33	18	15	0.6	0.7	0.5
2010	154	92	62	2.1	2.9	1.5	34	16	18	0.6	0.6	0.6
2011	127	68	59	1.8	2.4	1.5	35	20	15	0.6	0.8	0.4
2012	145	82	63	1.8	2.3	1.4	49	23	26	0.7	0.8	0.7
2013	145	92	53	1.7	2.5	1.2	36	22	14	0.5	0.8	-
2014	139	68	71	1.6	1.8	1.4	41	23	18	0.5	0.7	0.4

(Table Continues)

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Year of Diagnosis or Death	Incidence						Mortality					
	New Cases			Annual Rate			Deaths			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
NON-HISPANIC WHITE												
1988	790	460	330	4.4	6.2	3.2	256	164	92	1.5	2.4	0.9
1989	889	519	370	5.0	6.9	3.6	251	142	109	1.4	2.0	1.0
1990	890	506	384	4.9	6.7	3.7	313	186	127	1.7	2.7	1.2
1991	935	562	373	5.1	7.2	3.5	281	163	118	1.5	2.3	1.1
1992	871	498	373	4.7	6.4	3.5	298	175	123	1.6	2.4	1.1
1993	903	526	377	4.8	6.7	3.5	310	169	141	1.7	2.3	1.2
1994	874	530	344	4.7	6.6	3.2	284	170	114	1.5	2.3	1.0
1995	860	508	352	4.6	6.3	3.3	285	178	107	1.5	2.3	0.9
1996	889	514	375	4.7	6.4	3.5	304	182	122	1.6	2.4	1.0
1997	846	498	348	4.4	6.0	3.2	283	178	105	1.4	2.3	0.9
1998	855	521	334	4.4	6.1	3.0	284	162	122	1.4	2.0	1.0
1999	845	495	350	4.3	5.7	3.1	335	201	134	1.7	2.4	1.1
2000	978	597	381	4.9	6.9	3.4	344	203	141	1.7	2.4	1.1
2001	936	572	364	4.7	6.5	3.2	327	202	125	1.6	2.4	1.0
2002	1,000	615	385	4.9	6.9	3.3	293	175	118	1.4	2.1	0.9
2003	1,039	593	446	5.1	6.5	3.9	329	203	126	1.5	2.3	1.0
2004	1,080	639	441	5.3	7.1	3.8	307	175	132	1.4	2.0	1.0
2005	1,033	630	403	4.9	6.9	3.5	298	166	132	1.4	1.9	1.0
2006	1,111	648	463	5.3	7.0	4.0	326	193	133	1.5	2.2	1.0
2007	1,146	704	442	5.4	7.5	3.7	352	184	168	1.6	2.0	1.2
2008	1,191	741	450	5.6	7.8	3.9	330	194	136	1.5	2.1	1.0
2009	1,192	742	450	5.5	7.7	3.8	347	197	150	1.6	2.1	1.1
2010	1,274	754	520	5.8	7.8	4.2	370	219	151	1.6	2.3	1.1
2011	1,155	681	474	5.2	6.7	4.0	356	213	143	1.5	2.2	1.1
2012	1,104	712	392	4.9	6.9	3.3	367	227	140	1.6	2.3	1.0
2013	1,087	706	381	4.7	6.8	3.1	336	211	125	1.4	2.1	0.9
2014	1,084	679	405	4.6	6.4	3.1	362	213	149	1.5	2.1	1.0

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Note: In situ cancers are excluded, unless specified. Rates based on fewer than 15 cases or deaths are not shown.

Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Persons by Age, Race/Ethnicity, and Sex, California, 2010-2014, Leukemia: Chronic Lymphocytic

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2010-2014			Annual Rate			Deaths 2010-2014			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ALL RACES												
00 - 04	3	0	3	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
05 - 09	2	2	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	6	5	1	0.0	0.1	0.0	0	0	0	0.0	0.0	0.0
20 - 24	2	2	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	5	3	2	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
30 - 34	14	11	3	0.1	0.2	0.1	1	1	0	0.0	0.0	0.0
35 - 39	31	15	16	0.2	0.2	0.3	3	2	1	0.0	0.0	0.0
40 - 44	84	53	31	0.6	0.8	0.5	9	7	2	0.1	0.1	0.0
45 - 49	202	133	69	1.5	2.0	1.1	17	15	2	0.1	0.2	0.0
50 - 54	445	295	150	3.4	4.6	2.3	36	23	13	0.3	0.4	0.2
55 - 59	669	426	243	5.7	7.5	4.0	62	39	23	0.5	0.7	0.4
60 - 64	933	606	327	9.5	12.9	6.4	122	76	46	1.2	1.6	0.9
65 - 69	1,046	685	361	14.1	19.6	9.2	197	139	58	2.7	4.0	1.5
70 - 74	1,054	664	390	19.8	27.2	13.5	256	176	80	4.8	7.2	2.8
75 - 79	942	575	367	23.5	32.5	16.4	319	198	121	8.0	11.2	5.4
80 - 84	898	514	384	29.2	40.2	21.4	378	237	141	12.3	18.5	7.9
85 +	1,084	582	502	33.4	50.5	24.0	782	383	399	24.1	33.3	19.1
Total/Crude	7,420	4,571	2,849	3.9	4.8	3.0	2,182	1,296	886	1.2	1.4	0.9
ASIAN/PACIFIC ISLANDER												
00 - 04	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
20 - 24	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
30 - 34	3	1	2	0.1	0.1	0.2	0	0	0	0.0	0.0	0.0
35 - 39	3	2	1	0.1	0.2	0.1	0	0	0	0.0	0.0	0.0
40 - 44	3	2	1	0.1	0.2	0.1	0	0	0	0.0	0.0	0.0
45 - 49	8	4	4	0.4	0.4	0.4	1	1	0	0.1	0.1	0.0
50 - 54	19	16	3	1.0	1.8	0.3	4	3	1	0.2	0.3	0.1
55 - 59	25	16	9	1.4	2.0	0.9	0	0	0	0.0	0.0	0.0
60 - 64	42	20	22	2.8	3.0	2.7	4	2	2	0.3	0.3	0.2
65 - 69	42	30	12	3.9	6.2	2.0	4	0	4	0.4	0.0	0.7
70 - 74	47	31	16	5.8	8.7	3.6	8	5	3	1.0	1.4	0.7
75 - 79	33	15	18	5.4	5.8	5.1	10	7	3	1.6	2.7	0.9
80 - 84	25	20	5	5.7	11.3	1.9	13	8	5	3.0	4.5	1.9
85 +	35	22	13	8.6	14.5	5.1	19	12	7	4.7	7.9	2.7
Total/Crude	285	179	106	1.0	1.4	0.7	63	38	25	0.2	0.3	0.2

(Table Continues)

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 Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.
 Note: In situ cancers are excluded, unless specified.
 Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Persons by Age, Race/Ethnicity, and Sex, California, 2010-2014, Leukemia: Chronic Lymphocytic (continued)

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2010-2014			Annual Rate			Deaths 2010-2014			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
NON-HISPANIC BLACK												
00 - 04	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
20 - 24	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
30 - 34	1	1	0	0.1	0.2	0.0	0	0	0	0.0	0.0	0.0
35 - 39	2	1	1	0.3	0.3	0.3	1	0	1	0.1	0.0	0.3
40 - 44	7	5	2	0.9	1.2	0.5	1	1	0	0.1	0.3	0.0
45 - 49	10	8	2	1.2	1.9	0.5	3	3	0	0.4	0.7	0.0
50 - 54	25	18	7	2.8	4.1	1.6	5	1	4	0.6	0.2	0.9
55 - 59	35	24	11	4.7	6.6	2.8	8	5	3	1.1	1.4	0.8
60 - 64	64	36	28	10.9	13.1	8.9	13	7	6	2.2	2.6	1.9
65 - 69	58	37	21	14.0	19.9	9.2	12	9	3	2.9	4.8	1.3
70 - 74	54	34	20	17.6	25.3	11.6	19	12	7	6.2	8.9	4.1
75 - 79	56	39	17	24.9	40.6	13.2	20	11	9	8.9	11.5	7.0
80 - 84	37	21	16	25.7	38.0	18.0	18	9	9	12.5	16.3	10.1
85 +	34	16	18	24.1	35.9	18.7	23	8	15	16.3	18.0	15.6
Total/Crude	383	240	143	3.2	4.1	2.4	123	66	57	1.0	1.1	0.9
HISPANIC												
00 - 04	3	0	3	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
05 - 09	2	2	0	0.0	0.1	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	3	3	0	0.1	0.1	0.0	0	0	0	0.0	0.0	0.0
20 - 24	1	1	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
30 - 34	2	2	0	0.0	0.1	0.0	1	1	0	0.0	0.0	0.0
35 - 39	8	3	5	0.2	0.1	0.2	0	0	0	0.0	0.0	0.0
40 - 44	13	9	4	0.3	0.4	0.2	2	2	0	0.0	0.1	0.0
45 - 49	34	18	16	0.8	0.8	0.7	1	1	0	0.0	0.0	0.0
50 - 54	62	36	26	1.6	1.9	1.4	5	3	2	0.1	0.2	0.1
55 - 59	79	49	30	2.7	3.4	2.0	9	5	4	0.3	0.4	0.3
60 - 64	80	40	40	3.8	4.0	3.6	18	8	10	0.8	0.8	0.9
65 - 69	100	60	40	6.8	9.0	5.0	14	9	5	1.0	1.4	0.6
70 - 74	80	47	33	7.8	10.5	5.7	22	12	10	2.1	2.7	1.7
75 - 79	79	43	36	10.6	13.7	8.3	33	14	19	4.4	4.5	4.4
80 - 84	80	42	38	15.0	19.6	11.9	29	21	8	5.4	9.8	2.5
85 +	84	47	37	18.2	27.8	12.6	61	28	33	13.2	16.6	11.2
Total/Crude	710	402	308	1.0	1.1	0.9	195	104	91	0.3	0.3	0.3

(Table Continues)

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.

Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.

Note: In situ cancers are excluded, unless specified.

Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Persons by Age, Race/Ethnicity, and Sex, California, 2010-2014, Leukemia: Chronic Lymphocytic (continued)

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2010-2014			Annual Rate			Deaths 2010-2014			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
NON-HISPANIC WHITE												
00 - 04	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	3	2	1	0.1	0.1	0.1	0	0	0	0.0	0.0	0.0
20 - 24	1	1	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	3	2	1	0.1	0.1	0.0	0	0	0	0.0	0.0	0.0
30 - 34	7	6	1	0.2	0.2	0.0	0	0	0	0.0	0.0	0.0
35 - 39	18	9	9	0.4	0.4	0.4	2	2	0	0.1	0.1	0.0
40 - 44	52	32	20	1.0	1.2	0.8	6	4	2	0.1	0.2	0.1
45 - 49	137	97	40	2.4	3.4	1.4	11	10	1	0.2	0.4	0.0
50 - 54	314	208	106	4.9	6.5	3.4	22	16	6	0.3	0.5	0.2
55 - 59	486	310	176	7.9	10.1	5.7	45	29	16	0.7	0.9	0.5
60 - 64	705	476	229	12.7	17.5	8.1	86	58	28	1.6	2.1	1.0
65 - 69	787	522	265	17.8	24.5	11.6	165	121	44	3.7	5.7	1.9
70 - 74	814	515	299	25.7	34.7	17.8	206	146	60	6.5	9.8	3.6
75 - 79	740	458	282	30.8	42.0	21.5	255	166	89	10.6	15.2	6.8
80 - 84	726	411	315	37.3	49.6	28.2	317	199	118	16.3	24.0	10.6
85 +	911	483	428	41.0	61.8	29.7	676	332	344	30.4	42.5	23.9
Total/Crude	5,704	3,532	2,172	7.4	9.2	5.6	1,791	1,083	708	2.3	2.8	1.8

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.
Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.
Note: In situ cancers are excluded, unless specified.
Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

Risk (Percent) of Being Diagnosed with Invasive Cancer within the Next 10, 20, or 30 Years, or in the Remaining Lifetime, Assuming Cancer Free at Current Age, and Lifetime Risk of Being Diagnosed with or Dying of Cancer by Race/Ethnicity and Sex, Leukemia: Chronic Lymphocytic

Current Age	Males				Females			
	10+ yrs	20+ yrs	30+ yrs	eventually	10+ yrs	20+ yrs	30+ yrs	eventually
ALL RACES								
0	0.00	0.00	0.00	0.62	0.00	0.00	0.00	0.38
25	0.00	0.01	0.04	0.63	0.00	0.00	0.02	0.39
35	0.01	0.04	0.13	0.64	0.00	0.02	0.07	0.39
45	0.03	0.12	0.30	0.65	0.02	0.06	0.16	0.39
55	0.10	0.28	0.48	0.64	0.05	0.14	0.27	0.38
65	0.20	0.43	-	0.60	0.10	0.23	-	0.35
	Lifetime Risk of Being Diagnosed = 0.62%				Lifetime Risk of Being Diagnosed = 0.38%			
	Lifetime Risk of Dying of Cancer = 0.24%				Lifetime Risk of Dying of Cancer = 0.16%			
ASIAN/PACIFIC ISLANDER								
0	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.11
25	0.00	0.00	0.01	0.23	0.00	0.00	0.00	0.11
35	0.00	0.01	0.04	0.23	0.00	0.00	0.02	0.11
45	0.01	0.04	0.09	0.23	0.00	0.02	0.04	0.11
55	0.03	0.08	0.14	0.22	0.02	0.04	0.07	0.11
65	0.06	0.12	-	0.21	0.03	0.06	-	0.10
	Lifetime Risk of Being Diagnosed = 0.22%				Lifetime Risk of Being Diagnosed = 0.11%			
	Lifetime Risk of Dying of Cancer = 0.08%				Lifetime Risk of Dying of Cancer = 0.04%			
NON-HISPANIC BLACK								
0	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.27
25	0.00	0.01	0.04	0.48	0.00	0.00	0.01	0.28
35	0.01	0.04	0.12	0.48	0.00	0.01	0.06	0.28
45	0.03	0.11	0.26	0.49	0.01	0.06	0.14	0.28
55	0.09	0.24	0.42	0.50	0.05	0.13	0.21	0.29
65	0.18	0.39	-	0.48	0.09	0.18	-	0.26
	Lifetime Risk of Being Diagnosed = 0.46%				Lifetime Risk of Being Diagnosed = 0.27%			
	Lifetime Risk of Dying of Cancer = 0.16%				Lifetime Risk of Dying of Cancer = 0.14%			
HISPANIC								
0	0.00	0.00	0.00	0.32	0.00	0.00	0.00	0.21
25	0.00	0.00	0.02	0.32	0.00	0.00	0.01	0.21
35	0.00	0.02	0.05	0.33	0.00	0.01	0.04	0.21
45	0.01	0.05	0.12	0.33	0.01	0.04	0.08	0.21
55	0.04	0.11	0.21	0.33	0.03	0.07	0.14	0.21
65	0.08	0.19	-	0.32	0.05	0.12	-	0.19
	Lifetime Risk of Being Diagnosed = 0.32%				Lifetime Risk of Being Diagnosed = 0.21%			
	Lifetime Risk of Dying of Cancer = 0.13%				Lifetime Risk of Dying of Cancer = 0.10%			
NON-HISPANIC WHITE								
0	0.00	0.00	0.00	0.76	0.00	0.00	0.00	0.48
25	0.00	0.01	0.06	0.78	0.00	0.01	0.03	0.48
35	0.01	0.06	0.18	0.78	0.01	0.03	0.09	0.49
45	0.05	0.17	0.39	0.79	0.02	0.09	0.21	0.49
55	0.13	0.36	0.61	0.77	0.06	0.19	0.35	0.47
65	0.25	0.53	-	0.71	0.13	0.30	-	0.43
	Lifetime Risk of Being Diagnosed = 0.76%				Lifetime Risk of Being Diagnosed = 0.48%			
	Lifetime Risk of Dying of Cancer = 0.30%				Lifetime Risk of Dying of Cancer = 0.19%			

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.
 Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.
 Note: Based on average annual age-specific cancer incidence and mortality rates in California, 2010-2014.
 Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.