

CHRONIC LYMPHOCYTIC LEUKEMIA
Incidence

Table 1. Chronic Lymphocytic Leukemia. Annual Case Counts, Age-Adjusted (2000 US Population Standard) Incidence Rates per 100,000 Population, and 95% Confidence Intervals (CI), by Sex and Race/Ethnicity, Greater Bay Area, 1988-2005

Year	TOTAL			MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI	Count	Rate	95% CI
ALL RACES									
1988	184	3.9	3.4-4.5	114	5.8	4.7-7.0	70	2.5	2.0-3.2
1989	178	3.7	3.1-4.3	106	5.3	4.3-6.5	72	2.6	2.1-3.3
1990	185	3.8	3.3-4.4	105	5.2	4.2-6.4	80	2.9	2.3-3.6
1991	201	4.0	3.5-4.6	122	5.8	4.8-7.1	79	2.8	2.2-3.5
1992	192	3.9	3.3-4.5	115	5.7	4.6-6.9	77	2.7	2.1-3.3
1993	197	3.8	3.3-4.4	113	5.0	4.1-6.0	84	2.8	2.2-3.5
1994	213	4.0	3.5-4.6	127	5.7	4.7-6.9	86	2.9	2.3-3.6
1995	186	3.5	3.0-4.1	121	5.6	4.7-6.8	65	2.1	1.6-2.7
1996	202	3.7	3.2-4.3	114	5.1	4.2-6.2	88	2.8	2.3-3.5
1997	182	3.3	2.8-3.8	111	4.6	3.8-5.6	71	2.2	1.7-2.8
1998	204	3.6	3.1-4.1	125	5.1	4.2-6.1	79	2.4	1.9-3.1
1999	188	3.3	2.8-3.8	103	4.2	3.4-5.1	85	2.5	2.0-3.1
2000	178	3.0	2.6-3.5	112	4.5	3.7-5.4	66	1.9	1.5-2.4
2001	173	2.9	2.5-3.3	95	3.6	2.9-4.5	78	2.3	1.8-2.8
2002	188	3.1	2.7-3.6	127	5.0	4.1-5.9	61	1.7	1.3-2.2
2003	214	3.5	3.0-4.0	127	4.7	3.9-5.6	87	2.5	2.0-3.1
2004	216	3.4	3.0-3.9	120	4.3	3.6-5.2	96	2.7	2.2-3.3
2005	188	2.9	2.5-3.4	115	4.1	3.3-4.9	73	2.0	1.6-2.5
WHITE (non-Hispanic)									
1988	153	4.4	3.7-5.2	96	6.7	5.4-8.3	57	2.8	2.1-3.7
1989	141	4.0	3.4-4.7	85	6.0	4.7-7.5	56	2.8	2.1-3.8
1990	154	4.4	3.7-5.2	90	6.3	5.0-7.8	64	3.1	2.4-4.1
1991	169	4.8	4.1-5.6	102	6.8	5.5-8.4	67	3.3	2.6-4.3
1992	164	4.6	3.9-5.4	100	6.9	5.6-8.5	64	3.1	2.4-4.0
1993	158	4.4	3.7-5.2	90	5.7	4.6-7.1	68	3.2	2.5-4.1
1994	176	4.9	4.2-5.7	107	7.0	5.7-8.6	69	3.4	2.7-4.4
1995	155	4.2	3.6-5.0	98	6.6	5.3-8.1	57	2.6	2.0-3.5
1996	162	4.4	3.8-5.2	91	6.1	4.9-7.5	71	3.4	2.7-4.4
1997	148	4.0	3.4-4.7	90	5.6	4.5-7.0	58	2.8	2.1-3.7
1998	158	4.2	3.6-5.0	96	5.9	4.7-7.2	62	2.9	2.2-3.7
1999	146	3.8	3.2-4.5	76	4.7	3.7-5.9	70	3.2	2.5-4.1
2000	152	4.0	3.4-4.7	94	5.7	4.6-7.0	58	2.5	1.9-3.3
2001	135	3.5	2.9-4.2	72	4.4	3.4-5.5	63	2.9	2.2-3.7
2002	147	3.9	3.3-4.6	96	5.9	4.8-7.2	51	2.3	1.7-3.1
2003	168	4.4	3.7-5.1	91	5.3	4.3-6.6	77	3.6	2.8-4.5
2004	170	4.5	3.8-5.2	100	5.9	4.8-7.2	70	3.3	2.5-4.2
2005	149	3.8	3.2-4.5	91	5.2	4.2-6.5	58	2.6	1.9-3.4

(Table Continues)

*Veterans Health Administration hospitals did not report cancer cases in 2005. Therefore, case counts and incidence rates for adult males in 2005 are underestimated and should be interpreted with caution.

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Table 1. Chronic Lymphocytic Leukemia. Annual Case Counts, Age-Adjusted (2000 US Population Standard) (cont) Incidence Rates per 100,000 Population, and 95% Confidence Intervals (CI), by Sex and Race/Ethnicity, Greater Bay Area, 1988-2005

Year	TOTAL			MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI	Count	Rate	95% CI
BLACK (non-Hispanic)									
1988	16	5.6	3.1-9.6	10	-	-	6	-	-
1989	13	-	-	8	-	-	5	-	-
1990	16	5.1	2.9-8.8	8	-	-	8	-	-
1991	12	-	-	6	-	-	6	-	-
1992	15	4.9	2.7-8.3	6	-	-	9	-	-
1993	14	-	-	10	-	-	<5	-	-
1994	15	4.4	2.5-7.5	9	-	-	6	-	-
1995	9	-	-	9	-	-	<5	-	-
1996	15	4.2	2.3-7.1	7	-	-	8	-	-
1997	13	-	-	8	-	-	5	-	-
1998	9	-	-	<5	-	-	6	-	-
1999	13	-	-	9	-	-	<5	-	-
2000	8	-	-	5	-	-	<5	-	-
2001	15	3.8	2.1-6.4	8	-	-	7	-	-
2002	12	-	-	9	-	-	<5	-	-
2003	9	-	-	7	-	-	<5	-	-
2004	<5	-	-	<5	-	-	<5	-	-
2005	9	-	-	5	-	-	<5	-	-
HISPANIC									
1988	11	-	-	<5	-	-	7	-	-
1989	12	-	-	5	-	-	7	-	-
1990	9	-	-	<5	-	-	5	-	-
1991	13	-	-	9	-	-	<5	-	-
1992	8	-	-	6	-	-	<5	-	-
1993	8	-	-	<5	-	-	5	-	-
1994	8	-	-	<5	-	-	5	-	-
1995	7	-	-	6	-	-	<5	-	-
1996	11	-	-	5	-	-	6	-	-
1997	10	-	-	6	-	-	<5	-	-
1998	15	2.9	1.6-4.9	12	-	-	<5	-	-
1999	14	-	-	6	-	-	8	-	-
2000	10	-	-	7	-	-	<5	-	-
2001	7	-	-	<5	-	-	<5	-	-
2002	17	2.8	1.6-4.6	15	6.0	3.3-10.6	<5	-	-
2003	17	2.9	1.7-4.7	13	-	-	<5	-	-
2004	17	2.6	1.5-4.3	5	-	-	12	-	-
2005	9	-	-	6	-	-	<5	-	-

(Table Continues)

*Veterans Health Administration hospitals did not report cancer cases in 2005. Therefore, case counts and incidence rates for adult males in 2005 are underestimated and should be interpreted with caution.

CHRONIC LYMPHOCYTIC LEUKEMIA
Incidence

Table 1. Chronic Lymphocytic Leukemia. Annual Case Counts, Age-Adjusted (2000 US Population Standard) Incidence Rates per 100,000 Population, and 95% Confidence Intervals (CI), by Sex and Race/Ethnicity, Greater Bay Area, 1988-2005

Year	TOTAL			MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI	Count	Rate	95% CI
ASIAN/PACIFIC ISLANDER (non-Hispanic)									
1988	<5	-	-	<5	-	-	<5	-	-
1989	8	-	-	6	-	-	<5	-	-
1990	5	-	-	<5	-	-	<5	-	-
1991	6	-	-	<5	-	-	<5	-	-
1992	<5	-	-	<5	-	-	<5	-	-
1993	12	-	-	8	-	-	<5	-	-
1994	9	-	-	6	-	-	<5	-	-
1995	11	-	-	6	-	-	5	-	-
1996	7	-	-	7	-	-	<5	-	-
1997	5	-	-	<5	-	-	<5	-	-
1998	15	1.5	0.8-2.6	10	-	-	5	-	-
1999	9	-	-	6	-	-	<5	-	-
2000	6	-	-	<5	-	-	<5	-	-
2001	8	-	-	7	-	-	<5	-	-
2002	7	-	-	5	-	-	<5	-	-
2003	11	-	-	8	-	-	<5	-	-
2004	13	-	-	6	-	-	7	-	-
2005	16	1.2	0.7-2.0	8	-	-	8	-	-

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CHRONIC LYMPHOCYTIC LEUKEMIA
Incidence

Table 2. Chronic Lymphocytic Leukemia. Five-Year Case Counts, Average Annual Age-Specific Incidence Rates per 100,000 Population and 95% Confidence Intervals (CI) for All Races Combined, by Sex, 2001-2005, Greater Bay Area

Age at Diagnosis	MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI
00 - 04	<5	-	-	<5	-	-
05 - 09	<5	-	-	<5	-	-
10 - 14	<5	-	-	<5	-	-
15 - 19	<5	-	-	<5	-	-
20 - 24	<5	-	-	<5	-	-
25 - 29	<5	-	-	<5	-	-
30 - 34	<5	-	-	<5	-	-
35 - 39	<5	-	-	<5	-	-
40 - 44	11	-	-	6	-	-
45 - 49	25	2.0	1.3-2.9	13	-	-
50 - 54	44	3.9	2.8-5.3	12	-	-
55 - 59	52	5.8	4.4-7.7	20	2.1	1.3-3.3
60 - 64	71	11.3	8.8-14.2	35	5.2	3.6-7.2
65 - 69	84	17.8	14.2-22.1	42	7.8	5.6-10.6
70 - 74	85	22.0	17.6-27.2	46	9.7	7.1-13.0
75 - 79	84	26.8	21.4-33.2	76	17.3	13.6-21.7
80 - 84	72	33.1	25.9-41.6	58	17.1	13.0-22.1
85 +	55	34.9	26.3-45.4	80	23.8	18.9-29.7
Total/Crude	584	3.6	3.3-3.9	395	2.4	2.2-2.7

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CHRONIC LYMPHOCYTIC LEUKEMIA
Incidence

Table 3. Chronic Lymphocytic Leukemia. Five-Year Case Counts, Average Annual Age-Adjusted (2000 US Population Standard) Incidence Rates per 100,000 Population, and 95% Confidence Intervals (CI), by County, Sex, and Race/Ethnicity, Greater Bay Area, 2001-2005

County	MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI
ALL RACES						
SF Bay Area:	538	4.4	4.1-4.8	360	2.3	2.0-2.5
Alameda	119	4.4	3.6-5.3	66	1.8	1.4-2.3
Contra Costa	93	4.6	3.7-5.7	66	2.4	1.8-3.1
Marin	37	5.4	3.8-7.6	23	2.7	1.7-4.4
San Francisco	66	3.5	2.7-4.5	52	2.1	1.6-2.9
San Mateo	81	5.1	4.0-6.3	70	3.3	2.6-4.3
Santa Clara	142	4.6	3.8-5.4	83	2.0	1.6-2.5
Monterey Bay Area:	46	3.4	2.5-4.6	35	2.1	1.5-2.9
Monterey	18	2.3	1.4-3.7	15	1.6	0.9-2.7
San Benito	<5	-	-	<5	-	-
Santa Cruz	27	5.7	3.7-8.4	18	2.9	1.7-4.6
WHITE (non-Hispanic)						
SF Bay Area:	424	5.7	5.2-6.3	287	2.9	2.6-3.3
Alameda	87	5.8	4.6-7.2	46	2.3	1.7-3.2
Contra Costa	72	4.9	3.8-6.2	56	2.7	2.0-3.6
Marin	35	5.7	3.9-8.4	23	3.0	1.9-5.1
San Francisco	46	5.3	3.9-7.6	37	3.6	2.5-5.7
San Mateo	69	6.5	5.0-8.4	59	4.3	3.2-5.9
Santa Clara	115	6.1	5.0-7.4	66	2.7	2.0-3.5
Monterey Bay Area:	26	2.7	1.7-4.0	32	2.6	1.8-3.9
Monterey	10	-	-	14	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	15	3.5	1.9-6.1	17	3.2	1.8-5.6
BLACK (non-Hispanic)						
SF Bay Area:	29	3.5	2.3-5.2	18	1.6	1.0-2.6
Alameda	11	-	-	9	-	-
Contra Costa	7	-	-	5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	7	-	-	<5	-	-
San Mateo	<5	-	-	<5	-	-
Santa Clara	<5	-	-	<5	-	-
Monterey Bay Area:	<5	-	-	<5	-	-
Monterey	<5	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-

(Table Continues)

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Table 3. Chronic Lymphocytic Leukemia. Five-Year Case Counts, Average Annual Age-Adjusted (2000 US Population Standard) Incidence Rates per 100,000 Population, and 95% Confidence Intervals (CI), by County, Sex, and Race/Ethnicity, Greater Bay Area, 2001-2005

County	MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI
HISPANIC						
SF Bay Area:	31	2.8	1.9-4.1	22	1.4	0.9-2.1
Alameda	8	-	-	<5	-	-
Contra Costa	7	-	-	<5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	<5	-	-	<5	-	-
San Mateo	<5	-	-	7	-	-
Santa Clara	11	-	-	9	-	-
Monterey Bay Area:	11	-	-	<5	-	-
Monterey	6	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	5	-	-	<5	-	-
ASIAN/PACIFIC ISLANDER (non-Hispanic)						
SF Bay Area:	34	1.3	0.9-1.8	21	0.6	0.4-1.0
Alameda	8	-	-	<5	-	-
Contra Costa	<5	-	-	<5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	8	-	-	8	-	-
San Mateo	5	-	-	<5	-	-
Santa Clara	8	-	-	7	-	-
Monterey Bay Area:	<5	-	-	<5	-	-
Monterey	<5	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-

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CHRONIC LYMPHOCYTIC LEUKEMIA
Mortality

Table 4. Chronic Lymphocytic Leukemia. Annual Death Counts, Age-Adjusted (2000 US Population Standard) Mortality Rates per 100,000 Population, and 95% Confidence Intervals (CI), by Sex and Race/Ethnicity, Greater Bay Area, 1988-2005

Year	TOTAL			MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI	Count	Rate	95% CI
ALL RACES									
1988	56	1.2	0.9-1.6	35	1.9	1.3-2.8	21	0.8	0.5-1.2
1989	57	1.2	0.9-1.6	41	2.2	1.6-3.1	16	0.6	0.3-0.9
1990	69	1.5	1.2-1.9	38	2.1	1.5-3.0	31	1.1	0.7-1.6
1991	62	1.3	1.0-1.6	40	2.1	1.5-2.9	22	0.8	0.5-1.2
1992	58	1.2	0.9-1.5	41	2.2	1.5-3.0	17	0.6	0.3-0.9
1993	71	1.4	1.1-1.8	36	1.8	1.2-2.5	35	1.2	0.8-1.6
1994	68	1.3	1.0-1.7	43	2.1	1.5-2.9	25	0.8	0.5-1.2
1995	69	1.3	1.0-1.7	44	2.2	1.6-3.0	25	0.8	0.5-1.2
1996	68	1.3	1.0-1.6	36	1.7	1.2-2.4	32	1.0	0.7-1.4
1997	73	1.3	1.1-1.7	49	2.3	1.7-3.1	24	0.7	0.5-1.1
1998	62	1.1	0.9-1.4	30	1.3	0.9-1.9	32	1.0	0.7-1.4
1999	85	1.5	1.2-1.9	40	1.8	1.3-2.5	45	1.3	1.0-1.8
2000	74	1.3	1.0-1.6	50	2.2	1.6-2.9	24	0.7	0.4-1.0
2001	72	1.2	0.9-1.5	41	1.7	1.2-2.3	31	0.9	0.6-1.2
2002	53	0.9	0.7-1.2	32	1.3	0.9-1.9	21	0.6	0.3-0.9
2003	71	1.1	0.9-1.5	46	1.9	1.4-2.6	25	0.7	0.4-1.0
2004	79	1.3	1.0-1.6	47	1.8	1.3-2.5	32	0.9	0.6-1.2
2005	65	1.0	0.8-1.3	35	1.4	0.9-1.9	30	0.8	0.5-1.1
WHITE (non-Hispanic)									
1988	49	1.4	1.1-1.9	31	2.3	1.5-3.4	18	0.9	0.5-1.4
1989	47	1.3	1.0-1.8	32	2.4	1.6-3.5	15	0.7	0.4-1.2
1990	61	1.8	1.4-2.3	35	2.7	1.9-3.9	26	1.2	0.8-1.8
1991	45	1.3	0.9-1.7	30	2.2	1.5-3.3	15	0.7	0.4-1.3
1992	50	1.4	1.0-1.9	35	2.4	1.7-3.5	15	0.7	0.4-1.2
1993	58	1.6	1.2-2.1	31	2.1	1.4-3.1	27	1.2	0.8-1.8
1994	57	1.6	1.2-2.0	34	2.4	1.7-3.4	23	1.0	0.7-1.6
1995	58	1.6	1.2-2.0	37	2.6	1.8-3.7	21	0.9	0.6-1.5
1996	61	1.6	1.2-2.1	29	2.0	1.3-2.9	32	1.4	1.0-2.1
1997	63	1.7	1.3-2.2	41	2.8	2.0-3.8	22	1.0	0.6-1.6
1998	51	1.3	1.0-1.8	25	1.6	1.0-2.4	26	1.1	0.7-1.7
1999	67	1.7	1.3-2.2	27	1.8	1.2-2.7	40	1.7	1.2-2.4
2000	65	1.7	1.3-2.2	42	2.7	2.0-3.7	23	0.9	0.6-1.5
2001	63	1.6	1.2-2.0	37	2.3	1.6-3.2	26	1.1	0.7-1.6
2002	43	1.1	0.8-1.5	27	1.8	1.2-2.6	16	0.6	0.3-1.1
2003	58	1.4	1.1-1.9	36	2.3	1.6-3.2	22	0.9	0.5-1.4
2004	63	1.6	1.3-2.1	38	2.4	1.7-3.3	25	1.1	0.7-1.7
2005	56	1.4	1.0-1.8	29	1.8	1.2-2.6	27	1.1	0.7-1.7

(Table Continues)

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Mortality

Table 4. Chronic Lymphocytic Leukemia. Annual Death Counts, Age-Adjusted (2000 US Population Standard) (cont) Mortality Rates per 100,000 Population, and 95% Confidence Intervals (CI), by Sex and Race/Ethnicity, Greater Bay Area, 1988-2005

Year	TOTAL			MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI	Count	Rate	95% CI
BLACK (non-Hispanic)									
1988	<5	-	-	<5	-	-	<5	-	-
1989	6	-	-	5	-	-	<5	-	-
1990	6	-	-	<5	-	-	<5	-	-
1991	8	-	-	6	-	-	<5	-	-
1992	<5	-	-	<5	-	-	<5	-	-
1993	8	-	-	<5	-	-	5	-	-
1994	9	-	-	8	-	-	<5	-	-
1995	5	-	-	5	-	-	<5	-	-
1996	<5	-	-	<5	-	-	<5	-	-
1997	<5	-	-	<5	-	-	<5	-	-
1998	<5	-	-	<5	-	-	<5	-	-
1999	10	-	-	8	-	-	<5	-	-
2000	<5	-	-	<5	-	-	<5	-	-
2001	<5	-	-	<5	-	-	<5	-	-
2002	6	-	-	<5	-	-	<5	-	-
2003	7	-	-	<5	-	-	<5	-	-
2004	8	-	-	5	-	-	<5	-	-
2005	<5	-	-	<5	-	-	<5	-	-
HISPANIC									
1988	<5	-	-	<5	-	-	<5	-	-
1989	<5	-	-	<5	-	-	<5	-	-
1990	<5	-	-	<5	-	-	<5	-	-
1991	7	-	-	<5	-	-	5	-	-
1992	<5	-	-	<5	-	-	<5	-	-
1993	<5	-	-	<5	-	-	<5	-	-
1994	<5	-	-	<5	-	-	<5	-	-
1995	<5	-	-	<5	-	-	<5	-	-
1996	<5	-	-	<5	-	-	<5	-	-
1997	<5	-	-	<5	-	-	<5	-	-
1998	<5	-	-	<5	-	-	<5	-	-
1999	<5	-	-	<5	-	-	<5	-	-
2000	<5	-	-	<5	-	-	<5	-	-
2001	<5	-	-	<5	-	-	<5	-	-
2002	<5	-	-	<5	-	-	<5	-	-
2003	5	-	-	5	-	-	<5	-	-
2004	5	-	-	<5	-	-	<5	-	-
2005	<5	-	-	<5	-	-	<5	-	-

(Table Continues)

*Veterans Health Administration hospitals did not report cancer cases in 2005. Therefore, case counts and incidence rates for adult males in 2005 are underestimated and should be interpreted with caution.

CHRONIC LYMPHOCYTIC LEUKEMIA
Mortality

Table 4. Chronic Lymphocytic Leukemia. Annual Death Counts, Age-Adjusted (2000 US Population Standard) Mortality Rates per 100,000 Population, and 95% Confidence Intervals (CI), by Sex and Race/Ethnicity, Greater Bay Area, 1988-2005

Year	TOTAL			MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI	Count	Rate	95% CI
ASIAN/PACIFIC ISLANDER (non-Hispanic)									
1988	<5	-	-	<5	-	-	<5	-	-
1989	<5	-	-	<5	-	-	<5	-	-
1990	<5	-	-	<5	-	-	<5	-	-
1991	<5	-	-	<5	-	-	<5	-	-
1992	<5	-	-	<5	-	-	<5	-	-
1993	<5	-	-	<5	-	-	<5	-	-
1994	<5	-	-	<5	-	-	<5	-	-
1995	<5	-	-	<5	-	-	<5	-	-
1996	<5	-	-	<5	-	-	<5	-	-
1997	<5	-	-	<5	-	-	<5	-	-
1998	5	-	-	<5	-	-	<5	-	-
1999	<5	-	-	<5	-	-	<5	-	-
2000	<5	-	-	<5	-	-	<5	-	-
2001	<5	-	-	<5	-	-	<5	-	-
2002	<5	-	-	<5	-	-	<5	-	-
2003	<5	-	-	<5	-	-	<5	-	-
2004	<5	-	-	<5	-	-	<5	-	-
2005	<5	-	-	<5	-	-	<5	-	-

*Veterans Health Administration hospitals did not report cancer cases in 2005. Therefore, case counts and incidence rates for adult males in 2005 are underestimated and should be interpreted with caution.

CHRONIC LYMPHOCYTIC LEUKEMIA
Mortality

Table 5. Chronic Lymphocytic Leukemia. Five-Year Death Counts, Average Annual Age-Specific Mortality Rates per 100,000 Population and 95% Confidence Intervals (CI) for All Races Combined, by Sex, 2001-2005, Greater Bay Area

Age at Diagnosis	MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI
00 - 04	<5	-	-	<5	-	-
05 - 09	<5	-	-	<5	-	-
10 - 14	<5	-	-	<5	-	-
15 - 19	<5	-	-	<5	-	-
20 - 24	<5	-	-	<5	-	-
25 - 29	<5	-	-	<5	-	-
30 - 34	<5	-	-	<5	-	-
35 - 39	<5	-	-	<5	-	-
40 - 44	<5	-	-	<5	-	-
45 - 49	<5	-	-	<5	-	-
50 - 54	9	-	-	<5	-	-
55 - 59	12	-	-	7	-	-
60 - 64	18	2.9	1.7-4.5	6	-	-
65 - 69	18	3.8	2.3-6.0	7	-	-
70 - 74	34	8.8	6.1-12.3	11	-	-
75 - 79	28	8.9	5.9-12.9	19	4.3	2.6-6.8
80 - 84	39	17.9	12.7-24.5	31	9.1	6.2-13.0
85 +	42	26.6	19.2-36.0	54	16.1	12.1-21.0
Total/Crude	201	1.2	1.1-1.4	139	0.9	0.7-1.0

*Veterans Health Administration hospitals did not report cancer cases in 2005. Therefore, case counts and incidence rates for adult males in 2005 are underestimated and should be interpreted with caution.

CHRONIC LYMPHOCYTIC LEUKEMIA
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Table 6. Chronic Lymphocytic Leukemia. Five-Year Death Counts, Average Annual Age-Adjusted (2000 US Population Standard) Mortality Rates per 100,000 Population, and 95% Confidence Intervals (CI), by County, Sex, and Race/Ethnicity, Greater Bay Area, 2001-2005

County	MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI
ALL RACES						
SF Bay Area:	177	1.6	1.4-1.8	127	0.7	0.6-0.9
Alameda	47	1.9	1.4-2.5	27	0.7	0.5-1.0
Contra Costa	26	1.4	0.9-2.1	23	0.8	0.5-1.2
Marin	15	2.2	1.2-3.8	11	-	-
San Francisco	26	1.4	0.9-2.1	17	0.6	0.3-1.1
San Mateo	21	1.5	0.9-2.3	16	0.7	0.4-1.2
Santa Clara	42	1.5	1.1-2.1	33	0.8	0.6-1.1
Monterey Bay Area:	24	1.9	1.2-2.8	12	-	-
Monterey	13	-	-	7	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	11	-	-	<5	-	-
WHITE (non-Hispanic)						
SF Bay Area:	150	2.1	1.8-2.5	105	1.0	0.8-1.2
Alameda	38	2.7	1.9-3.8	18	0.8	0.5-1.4
Contra Costa	22	1.6	1.0-2.4	23	1.1	0.7-1.7
Marin	15	2.4	1.3-4.5	10	-	-
San Francisco	20	2.5	1.5-4.5	11	-	-
San Mateo	20	1.9	1.2-3.2	15	0.9	0.5-2.0
Santa Clara	35	2.0	1.4-2.9	28	1.0	0.7-1.6
Monterey Bay Area:	17	1.8	1.0-2.9	11	-	-
Monterey	8	-	-	6	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	9	-	-	<5	-	-
BLACK (non-Hispanic)						
SF Bay Area:	14	-	-	11	-	-
Alameda	<5	-	-	6	-	-
Contra Costa	<5	-	-	<5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	5	-	-	<5	-	-
San Mateo	<5	-	-	<5	-	-
Santa Clara	<5	-	-	<5	-	-
Monterey Bay Area:	<5	-	-	<5	-	-
Monterey	<5	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-

(Table Continues)

*Veterans Health Administration hospitals did not report cancer cases in 2005. Therefore, case counts and incidence rates for adult males in 2005 are underestimated and should be interpreted with caution.

CHRONIC LYMPHOCYTIC LEUKEMIA
Mortality

Table 6. Chronic Lymphocytic Leukemia. Five-Year Death Counts, Average Annual Age-Adjusted (2000 US Population Standard) Mortality Rates per 100,000 Population, and 95% Confidence Intervals (CI), by County, Sex, and Race/Ethnicity, Greater Bay Area, 2001-2005

County	MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI
HISPANIC						
SF Bay Area:	7	-	-	6	-	-
Alameda	<5	-	-	<5	-	-
Contra Costa	<5	-	-	<5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	<5	-	-	<5	-	-
San Mateo	<5	-	-	<5	-	-
Santa Clara	<5	-	-	<5	-	-
Monterey Bay Area:	<5	-	-	<5	-	-
Monterey	<5	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-
ASIAN/PACIFIC ISLANDER (non-Hispanic)						
SF Bay Area:	6	-	-	5	-	-
Alameda	<5	-	-	<5	-	-
Contra Costa	<5	-	-	<5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	<5	-	-	<5	-	-
San Mateo	<5	-	-	<5	-	-
Santa Clara	<5	-	-	<5	-	-
Monterey Bay Area:	<5	-	-	<5	-	-
Monterey	<5	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-

*Veterans Health Administration hospitals did not report cancer cases in 2005. Therefore, case counts and incidence rates for adult males in 2005 are underestimated and should be interpreted with caution.