

ALL CANCER SITES COMBINED  
Incidence

Table 1. All Cancer Sites Combined. 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	23,763	476.8	470.7-483.0	11,989	564.8	554.2-575.6	11,774	425.9	418.1-433.7
1989	23,633	468.6	462.5-474.7	11,972	556.3	545.9-566.9	11,661	415.5	408.0-423.2
1990	24,581	482.4	476.3-488.6	12,742	584.4	573.8-595.2	11,839	420.2	412.6-428.0
1991	25,705	497.9	491.8-504.1	13,736	620.4	609.6-631.3	11,969	419.3	411.8-427.0
1992	26,423	503.9	497.8-510.1	14,304	638.4	627.6-649.4	12,119	416.6	409.1-424.1
1993	25,774	483.6	477.7-489.6	13,644	593.8	583.5-604.2	12,130	410.2	402.9-417.7
1994	25,672	475.0	469.1-480.9	13,385	570.3	560.4-580.4	12,287	411.9	404.6-419.3
1995	25,884	472.1	466.4-478.0	13,279	558.0	548.3-567.9	12,605	416.6	409.4-424.0
1996	26,556	477.1	471.3-482.8	13,510	559.2	549.6-569.0	13,046	424.8	417.6-432.2
1997	26,796	471.5	465.8-477.2	13,324	540.9	531.6-550.4	13,472	428.0	420.8-435.3
1998	27,123	468.0	462.5-473.7	13,439	533.2	524.0-542.5	13,684	426.7	419.6-433.9
1999	27,393	462.6	457.1-468.1	13,732	532.3	523.3-541.5	13,661	417.0	410.0-424.1
2000	27,233	450.9	445.5-456.3	13,844	525.6	516.7-534.6	13,389	400.6	393.8-407.5
2001	27,743	452.8	447.4-458.2	14,156	529.4	520.6-538.4	13,587	400.9	394.2-407.8
2002	27,647	444.1	438.9-449.4	13,926	510.2	501.6-518.9	13,721	399.8	393.1-406.5
2003	27,517	434.6	429.4-439.8	14,119	506.3	497.8-514.9	13,398	385.2	378.7-391.8
2004	27,568	429.3	424.2-434.4	14,214	501.8	493.4-510.3	13,354	379.6	373.2-386.2
2005	27,395	418.2	413.2-423.2	13,740	472.2	464.2-480.4	13,655	382.3	375.8-388.8
WHITE (non-Hispanic)									
1988	18,067	505.8	498.4-513.4	9,100	598.5	585.8-611.4	8,967	453.5	444.0-463.2
1989	17,800	497.2	489.9-504.7	9,013	589.6	577.1-602.4	8,787	442.7	433.3-452.2
1990	18,390	514.6	507.2-522.2	9,564	624.9	612.1-638.1	8,826	447.6	438.2-457.3
1991	19,266	537.7	530.1-545.4	10,353	672.0	658.7-685.5	8,913	452.1	442.6-461.7
1992	19,419	538.6	531.0-546.3	10,524	680.6	667.3-694.1	8,895	446.9	437.6-456.5
1993	18,538	512.4	505.0-519.9	9,750	622.5	610.0-635.3	8,788	439.2	429.9-448.6
1994	18,262	505.6	498.3-513.1	9,440	597.4	585.2-609.8	8,822	444.7	435.3-454.2
1995	18,320	505.8	498.4-513.2	9,272	584.2	572.2-596.4	9,048	456.1	446.6-465.8
1996	18,658	513.5	506.1-521.0	9,348	587.3	575.3-599.5	9,310	468.7	459.1-478.5
1997	18,785	511.1	503.8-518.5	9,218	572.1	560.4-584.1	9,567	475.1	465.5-484.9
1998	18,794	506.8	499.6-514.2	9,326	571.1	559.5-583.0	9,468	466.1	456.6-475.7
1999	18,709	499.8	492.7-507.1	9,237	557.2	545.8-568.8	9,472	463.7	454.2-473.3
2000	18,623	494.4	487.3-501.6	9,440	565.2	553.7-576.8	9,183	446.0	436.8-455.4
2001	18,657	494.9	487.8-502.1	9,547	571.4	559.9-583.1	9,110	442.9	433.7-452.3
2002	18,161	481.1	474.1-488.2	9,169	543.9	532.7-555.3	8,992	437.7	428.5-447.0
2003	18,011	474.9	467.9-482.0	9,216	541.7	530.6-553.1	8,795	428.6	419.5-438.0
2004	17,821	469.9	462.9-476.9	9,306	545.1	533.9-556.5	8,515	415.9	406.9-425.1
2005	17,584	461.3	454.4-468.4	8,883	513.9	503.1-525.0	8,701	425.4	416.2-434.7

(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. All Cancer Sites Combined. 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	1,860	543.9	518.3-570.6	1,005	688.7	642.8-738.1	855	449.0	418.6-481.3
1989	1,775	516.5	491.8-542.5	986	688.0	641.7-737.7	789	403.8	375.4-434.0
1990	1,896	536.3	511.5-562.1	1,046	692.1	647.5-740.0	850	431.8	402.7-462.6
1991	1,965	556.8	531.7-582.9	1,131	764.5	717.4-814.9	834	418.9	390.5-449.0
1992	2,093	585.8	560.3-612.3	1,201	796.2	749.1-846.4	892	442.7	413.7-473.3
1993	2,020	555.5	531.1-581.0	1,166	759.5	714.1-807.8	854	414.0	386.3-443.1
1994	2,008	547.3	523.2-572.4	1,158	743.2	698.7-790.5	850	411.0	383.6-439.9
1995	1,989	540.0	516.1-564.7	1,168	745.7	701.6-792.7	821	393.9	367.3-422.1
1996	1,975	529.6	506.2-553.9	1,123	712.2	669.2-757.9	852	404.7	377.8-433.0
1997	1,936	513.4	490.5-537.2	1,060	666.1	624.9-709.9	876	409.0	382.3-437.2
1998	1,905	496.3	474.0-519.4	1,028	636.1	596.3-678.6	877	401.3	375.1-428.9
1999	2,036	518.5	496.0-541.9	1,118	670.3	630.2-712.9	918	411.6	385.3-439.3
2000	1,920	484.4	462.7-506.9	1,052	624.7	586.2-665.6	868	383.6	358.4-410.2
2001	1,935	482.7	461.2-505.1	1,042	604.7	567.3-644.4	893	393.4	367.9-420.2
2002	2,004	496.1	474.3-518.6	1,058	609.2	571.7-649.0	946	415.5	389.3-443.1
2003	1,937	475.5	454.3-497.5	1,035	586.3	549.8-624.9	902	394.1	368.7-421.0
2004	2,027	494.9	473.3-517.3	1,065	602.2	565.3-641.3	962	418.2	392.1-445.8
2005	2,008	484.9	463.6-507.0	1,023	571.3	535.6-609.1	985	426.2	399.8-454.0
HISPANIC									
1988	1,788	368.6	350.3-387.7	873	435.7	403.3-470.6	915	332.0	309.9-355.6
1989	1,857	369.6	351.6-388.4	892	415.9	385.1-449.0	965	344.7	322.3-368.4
1990	1,996	385.8	367.6-404.8	978	458.0	425.4-493.0	1,018	350.2	328.0-373.6
1991	2,118	401.5	383.2-420.6	1,029	476.9	444.1-511.9	1,089	363.0	340.8-386.4
1992	2,102	393.8	375.8-412.6	1,098	499.4	466.3-534.8	1,004	330.7	309.6-353.0
1993	2,244	403.5	385.7-422.1	1,118	474.3	443.1-507.6	1,126	363.0	341.2-386.0
1994	2,326	405.8	388.2-424.1	1,187	494.7	463.0-528.3	1,139	354.4	333.3-376.7
1995	2,400	408.7	391.3-426.8	1,173	486.9	455.7-520.2	1,227	367.5	346.3-389.8
1996	2,364	387.1	370.5-404.3	1,211	472.7	442.8-504.4	1,153	336.3	316.4-357.3
1997	2,442	393.3	376.7-410.6	1,188	452.4	424.0-482.7	1,254	356.4	336.0-377.8
1998	2,639	414.8	397.9-432.3	1,216	451.1	422.9-481.1	1,423	397.9	376.6-420.3
1999	2,603	391.9	375.9-408.6	1,246	450.7	423.0-480.2	1,357	359.8	340.1-380.5
2000	2,681	384.9	369.4-401.0	1,309	458.8	431.2-488.0	1,372	343.5	324.7-363.1
2001	2,813	387.7	372.6-403.4	1,414	457.9	431.8-485.6	1,399	342.8	324.3-362.0
2002	2,936	387.0	372.2-402.3	1,410	442.8	417.5-469.5	1,526	356.0	337.7-375.2
2003	2,968	372.3	358.2-386.9	1,473	431.9	408.0-457.1	1,495	335.2	317.9-353.4
2004	3,079	370.0	356.3-384.2	1,527	433.0	409.5-457.8	1,552	332.6	315.7-350.3
2005	3,061	350.0	337.0-363.5	1,556	418.0	395.5-441.5	1,505	308.3	292.4-324.9

(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. All Cancer Sites Combined. 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	1,816	338.3	321.6-355.9	911	390.9	362.9-421.0	905	299.6	279.0-321.6
1989	1,946	340.0	323.9-356.8	966	387.0	360.9-415.1	980	303.2	283.2-324.5
1990	2,101	340.3	325.0-356.4	1,043	391.8	366.5-418.9	1,058	302.2	283.3-322.4
1991	2,162	324.9	310.5-339.9	1,116	381.8	358.2-407.0	1,046	280.3	262.7-299.0
1992	2,482	350.5	336.1-365.6	1,295	420.8	396.6-446.5	1,187	298.1	280.6-316.7
1993	2,542	338.1	324.4-352.4	1,352	411.2	388.2-435.5	1,190	283.3	266.7-300.8
1994	2,742	341.5	328.2-355.3	1,398	405.7	383.5-429.1	1,344	295.4	279.2-312.4
1995	2,768	323.4	311.0-336.3	1,413	381.9	361.2-403.7	1,355	282.2	266.9-298.3
1996	3,047	334.5	322.3-347.2	1,527	386.5	366.5-407.6	1,520	298.9	283.6-314.9
1997	3,161	329.8	318.0-342.0	1,549	378.2	358.8-398.6	1,612	296.9	282.2-312.3
1998	3,228	313.6	302.5-325.0	1,534	345.3	327.6-364.0	1,694	293.3	279.2-308.1
1999	3,516	328.3	317.3-339.8	1,785	389.6	371.0-409.1	1,731	286.3	272.7-300.5
2000	3,588	317.6	307.0-328.4	1,788	370.3	352.7-388.6	1,800	282.2	269.1-295.9
2001	3,822	320.6	310.3-331.2	1,837	361.9	345.0-379.6	1,985	294.6	281.6-308.0
2002	4,104	327.9	317.8-338.3	1,986	375.1	358.3-392.6	2,118	298.7	286.0-311.9
2003	4,087	312.4	302.8-322.3	2,053	368.0	351.8-384.9	2,034	275.8	263.9-288.2
2004	4,176	307.3	297.9-316.9	2,027	350.9	335.5-367.0	2,149	281.1	269.2-293.3
2005	4,330	305.6	296.5-314.9	2,027	334.5	319.8-349.7	2,303	289.8	278.1-302.0

\*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.

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Table 2. All Cancer Sites Combined. 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	268	23.3	20.6-26.2	206	18.8	16.3-21.6
05 - 09	139	12.9	10.8-15.2	109	10.6	8.7-12.8
10 - 14	125	11.3	9.4-13.5	118	11.3	9.3-13.5
15 - 19	229	21.7	19.0-24.7	184	18.5	16.0-21.4
20 - 24	359	33.5	30.1-37.1	324	33.6	30.0-37.4
25 - 29	522	43.0	39.4-46.9	556	49.9	45.9-54.3
30 - 34	818	56.7	52.9-60.7	1,204	91.2	86.1-96.5
35 - 39	1,225	84.7	80.0-89.6	1,964	147.1	140.7-153.8
40 - 44	1,848	130.3	124.5-136.4	3,363	248.8	240.4-257.3
45 - 49	3,143	245.5	237.0-254.2	4,963	393.5	382.6-404.6
50 - 54	5,262	467.9	455.4-480.8	6,126	531.7	518.4-545.2
55 - 59	7,773	873.1	853.8-892.7	6,997	747.3	729.9-765.0
60 - 64	8,710	1,385.1	1,356.2-1,414.5	6,595	974.2	950.8-998.0
65 - 69	9,505	2,018.2	1,977.8-2,059.2	6,831	1,270.1	1,240.2-1,300.6
70 - 74	9,711	2,513.6	2,463.8-2,564.1	7,278	1,536.8	1,501.7-1,572.5
75 - 79	9,002	2,871.3	2,812.3-2,931.2	7,807	1,778.3	1,739.1-1,818.2
80 - 84	6,667	3,060.3	2,987.3-3,134.7	6,705	1,975.9	1,928.9-2,023.8
85 +	4,849	3,075.1	2,989.2-3,162.9	6,385	1,902.8	1,856.4-1,950.0
Total/Crude	70,155	426.3	423.2-429.5	67,715	412.9	409.7-416.0

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Table 3. All Cancer Sites Combined. 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:	63,033	501.9	497.9-505.9	61,213	389.9	386.8-393.0
Alameda	14,139	491.5	483.3-499.9	14,202	380.9	374.6-387.3
Contra Costa	11,191	522.1	512.3-532.1	11,209	413.9	406.2-421.7
Marin	3,647	544.7	526.8-563.1	3,412	417.0	402.8-431.7
San Francisco	9,755	509.6	499.5-520.0	8,733	385.4	377.2-393.8
San Mateo	8,135	502.5	491.5-513.7	8,210	399.1	390.5-408.0
Santa Clara	16,166	486.3	478.6-494.2	15,447	376.5	370.6-382.5
Monterey Bay Area:	7,122	517.5	505.3-529.9	6,502	383.6	374.2-393.1
Monterey	3,868	503.3	487.3-519.7	3,587	382.4	369.9-395.1
San Benito	467	472.8	429.3-520.2	404	352.4	318.4-389.3
Santa Cruz	2,787	546.0	525.1-567.4	2,511	394.0	378.5-410.0
WHITE (non-Hispanic)						
SF Bay Area:	40,868	542.1	536.8-547.5	39,326	432.6	428.2-437.0
Alameda	7,901	518.0	506.4-529.8	7,947	415.3	406.0-424.8
Contra Costa	8,252	541.2	529.5-553.3	8,196	438.6	428.9-448.4
Marin	3,271	547.0	527.9-566.8	3,074	423.0	407.6-439.1
San Francisco	5,023	565.3	549.4-582.0	4,389	454.6	440.6-469.2
San Mateo	5,733	542.4	528.3-556.9	5,643	442.4	430.5-454.8
Santa Clara	10,688	550.0	539.4-560.7	10,077	432.7	424.1-441.4
Monterey Bay Area:	5,253	548.0	533.0-563.2	4,787	408.1	396.4-420.3
Monterey	2,680	553.3	532.4-574.9	2,431	415.4	398.6-433.1
San Benito	283	469.3	414.9-529.6	268	382.9	337.7-433.3
Santa Cruz	2,290	549.4	526.4-573.2	2,088	405.8	388.1-424.4
BLACK (non-Hispanic)						
SF Bay Area:	5,017	593.8	576.9-611.1	4,582	410.4	398.6-422.6
Alameda	2,246	583.3	558.8-608.7	2,267	413.3	396.4-430.9
Contra Costa	917	595.5	555.3-638.5	902	416.4	389.1-445.3
Marin	78	581.2	445.9-754.2	46	415.5	302.6-561.7
San Francisco	1,037	696.5	654.4-740.9	832	461.7	430.2-495.3
San Mateo	317	520.3	462.8-584.7	255	363.6	319.8-412.6
Santa Clara	422	566.1	502.2-639.1	280	323.6	284.0-368.3
Monterey Bay Area:	206	666.9	565.4-788.7	106	359.1	293.1-437.0
Monterey	175	672.8	562.4-807.3	94	386.9	311.9-475.7
San Benito	<5	-	-	<5	-	-
Santa Cruz	30	-	-	11	-	-

(Table Continues)

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Table 3. All Cancer Sites Combined. 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:	6,153	435.3	423.5-447.4	6,362	337.4	328.9-346.1
Alameda	1,432	438.4	414.0-464.2	1,438	335.9	318.1-354.5
Contra Costa	870	412.4	382.6-444.5	989	347.3	325.1-370.8
Marin	154	560.2	463.0-676.4	159	433.1	363.3-514.0
San Francisco	800	434.3	403.6-467.0	789	330.1	307.3-354.2
San Mateo	818	459.2	425.5-495.4	891	344.8	321.9-369.1
Santa Clara	2,079	431.6	411.2-453.0	2,096	333.7	319.0-349.0
Monterey Bay Area:	1,227	444.3	416.1-474.5	1,115	316.8	296.9-337.9
Monterey	735	413.7	379.6-450.7	722	313.9	289.2-340.4
San Benito	168	477.4	401.9-566.0	116	302.8	248.0-367.8
Santa Cruz	324	524.7	458.9-599.6	277	332.1	290.8-378.6
ASIAN/PACIFIC ISLANDER (non-Hispanic)						
SF Bay Area:	9,628	357.4	350.1-364.8	10,201	286.7	281.1-292.4
Alameda	2,112	344.3	329.3-360.0	2,247	271.2	259.9-282.8
Contra Costa	805	333.0	309.3-358.4	951	283.8	265.7-303.0
Marin	84	325.2	256.1-412.4	117	294.8	241.9-357.6
San Francisco	2,741	396.4	381.6-411.8	2,663	312.0	300.0-324.5
San Mateo	1,139	362.8	340.8-386.1	1,345	302.2	286.0-319.3
Santa Clara	2,747	339.5	326.3-353.3	2,878	271.4	261.3-281.8
Monterey Bay Area:	302	352.2	313.4-394.7	388	313.1	282.5-346.7
Monterey	217	342.3	298.0-391.7	304	330.6	293.9-371.6
San Benito	7	-	-	15	-	-
Santa Cruz	78	397.2	312.5-499.5	69	253.1	196.5-323.6

\*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.

ALL CANCER SITES COMBINED  
Mortality

Table 4. All Cancer Sites Combined. 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	10,029	207.6	203.5-211.7	5,135	259.9	252.4-267.5	4,894	176.4	171.4-181.5
1989	9,969	205.3	201.3-209.4	5,051	255.2	247.9-262.7	4,918	176.1	171.2-181.2
1990	9,971	202.8	198.8-206.9	5,042	250.6	243.4-258.0	4,929	174.6	169.8-179.6
1991	10,173	204.1	200.2-208.2	5,193	253.4	246.3-260.7	4,980	173.9	169.1-178.9
1992	10,014	197.6	193.7-201.5	5,079	244.1	237.2-251.2	4,935	169.3	164.6-174.1
1993	10,178	196.6	192.8-200.5	5,174	242.2	235.4-249.1	5,004	168.2	163.5-172.9
1994	10,139	193.1	189.3-196.9	5,138	236.9	230.2-243.7	5,001	166.2	161.6-170.9
1995	10,400	194.8	191.1-198.6	5,314	241.7	235.0-248.5	5,086	166.3	161.7-170.9
1996	10,141	186.4	182.8-190.1	5,125	228.0	221.6-234.5	5,016	161.0	156.6-165.6
1997	10,179	183.1	179.5-186.7	5,151	222.7	216.6-229.1	5,028	158.2	153.8-162.6
1998	10,234	180.6	177.1-184.2	5,165	217.5	211.5-223.7	5,069	156.6	152.3-160.9
1999	10,318	178.4	175.0-181.9	5,156	213.5	207.6-219.5	5,162	156.1	151.8-160.4
2000	10,305	174.5	171.1-177.9	5,147	209.1	203.3-215.0	5,158	152.7	148.5-156.9
2001	10,241	170.6	167.3-174.0	5,152	204.8	199.1-210.6	5,089	148.3	144.3-152.5
2002	10,227	167.8	164.6-171.1	5,030	195.3	189.9-200.9	5,197	149.4	145.4-153.6
2003	10,260	165.5	162.3-168.8	5,097	195.7	190.3-201.3	5,163	146.5	142.5-150.6
2004	10,203	162.1	159.0-165.3	5,022	189.0	183.8-194.5	5,181	144.8	140.9-148.9
2005	10,253	160.0	156.9-163.2	5,165	190.7	185.4-196.0	5,088	140.1	136.2-144.1
WHITE (non-Hispanic)									
1988	7,526	212.5	207.7-217.5	3,739	261.8	253.1-270.7	3,787	185.6	179.6-191.7
1989	7,537	213.5	208.7-218.4	3,693	259.9	251.3-268.8	3,844	189.5	183.5-195.7
1990	7,477	211.5	206.7-216.4	3,678	256.4	247.9-265.2	3,799	186.6	180.7-192.8
1991	7,591	213.8	209.0-218.7	3,800	262.9	254.4-271.8	3,791	185.5	179.6-191.6
1992	7,353	205.5	200.8-210.3	3,625	249.6	241.3-258.2	3,728	180.6	174.8-186.6
1993	7,458	206.3	201.6-211.1	3,697	249.2	241.0-257.6	3,761	180.7	174.9-186.7
1994	7,359	202.7	198.1-207.4	3,643	244.3	236.3-252.6	3,716	178.7	173.0-184.7
1995	7,524	205.7	201.1-210.5	3,772	250.7	242.6-259.0	3,752	179.5	173.7-185.5
1996	7,245	196.1	191.6-200.7	3,556	233.4	225.7-241.3	3,689	174.6	168.9-180.5
1997	7,131	191.2	186.8-195.7	3,541	228.8	221.3-236.6	3,590	169.0	163.4-174.7
1998	7,189	191.3	186.9-195.8	3,559	226.2	218.8-233.9	3,630	169.3	163.7-175.0
1999	7,085	186.3	182.0-190.7	3,465	218.1	210.9-225.6	3,620	166.6	161.2-172.3
2000	7,061	184.0	179.7-188.3	3,398	212.3	205.1-219.6	3,663	167.6	162.1-173.3
2001	6,915	179.9	175.7-184.2	3,415	211.9	204.8-219.2	3,500	159.6	154.2-165.1
2002	6,860	178.5	174.2-182.8	3,321	204.1	197.2-211.3	3,539	162.1	156.7-167.8
2003	6,760	174.4	170.2-178.7	3,304	202.2	195.3-209.4	3,456	157.9	152.6-163.5
2004	6,651	171.4	167.2-175.6	3,193	194.3	187.6-201.3	3,458	157.7	152.4-163.3
2005	6,724	172.7	168.5-177.0	3,322	201.0	194.2-208.1	3,402	155.1	149.8-160.7

(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.

ALL CANCER SITES COMBINED  
Mortality

Table 4. All Cancer Sites Combined. 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	966	291.7	272.8-311.8	560	403.9	368.1-443.3	406	215.5	194.5-238.4
1989	944	289.3	270.4-309.4	550	410.7	373.9-451.3	394	210.1	189.5-232.7
1990	905	270.4	252.5-289.4	486	351.2	318.4-387.5	419	218.6	197.8-241.2
1991	963	280.4	262.5-299.3	521	359.7	327.6-395.0	442	226.0	205.1-248.6
1992	986	289.1	270.9-308.3	551	390.7	356.8-427.8	435	222.1	201.5-244.4
1993	924	269.3	251.9-287.8	516	372.8	339.1-409.6	408	204.3	184.8-225.4
1994	938	270.1	252.8-288.4	493	347.8	316.0-382.5	445	222.1	201.8-243.9
1995	965	273.0	255.8-291.2	520	365.4	333.0-400.7	445	217.0	197.2-238.4
1996	940	263.8	247.0-281.6	519	364.5	332.3-399.6	421	203.5	184.5-224.0
1997	940	257.3	240.9-274.6	501	342.2	311.4-375.7	439	207.7	188.7-228.1
1998	937	254.2	238.0-271.3	481	320.7	291.3-352.8	456	212.5	193.4-233.1
1999	954	253.6	237.6-270.5	496	329.0	299.3-361.2	458	209.5	190.7-229.6
2000	947	247.3	231.7-263.8	519	335.1	305.7-367.1	428	192.0	174.2-211.2
2001	965	249.1	233.4-265.5	512	325.3	296.7-356.3	453	200.5	182.4-220.0
2002	972	252.2	236.4-268.8	495	317.2	288.8-348.0	477	211.1	192.5-231.1
2003	953	245.0	229.5-261.3	481	300.9	273.7-330.4	472	208.0	189.6-227.9
2004	955	245.7	230.1-262.0	473	296.8	269.7-326.2	482	213.9	195.1-234.1
2005	917	231.5	216.5-247.3	475	294.7	267.9-323.7	442	193.8	176.0-213.1
HISPANIC									
1988	689	160.7	148.2-174.1	351	201.0	178.3-226.4	338	135.9	121.3-152.0
1989	662	149.3	137.5-162.0	341	186.2	164.8-210.1	321	126.8	112.9-142.0
1990	726	159.3	147.2-172.3	376	204.9	182.4-229.9	350	132.1	118.1-147.4
1991	685	154.1	142.2-166.9	362	206.8	184.1-232.0	323	122.6	109.2-137.3
1992	693	144.3	133.1-156.2	352	182.2	161.6-205.2	341	122.5	109.4-136.7
1993	741	152.1	140.7-164.2	387	197.4	176.2-220.9	354	124.8	111.8-139.1
1994	773	157.3	145.8-169.6	412	210.5	188.4-234.8	361	126.4	113.3-140.6
1995	817	161.7	150.2-174.0	414	207.4	185.9-231.1	403	135.7	122.4-150.3
1996	812	154.2	143.2-165.9	413	195.2	175.0-217.5	399	129.4	116.6-143.3
1997	922	169.6	158.2-181.6	486	220.9	199.5-244.3	436	137.9	124.9-152.0
1998	901	160.4	149.5-172.0	472	204.4	184.4-226.5	429	132.3	119.7-146.0
1999	920	157.4	146.7-168.6	451	187.6	168.6-208.4	469	140.0	127.2-153.8
2000	922	155.0	144.6-166.0	452	188.6	169.9-209.2	470	135.4	123.1-148.7
2001	920	144.3	134.6-154.5	471	177.5	160.2-196.4	449	122.9	111.5-135.2
2002	998	149.9	140.3-160.1	495	171.2	154.9-188.9	503	134.7	122.9-147.3
2003	1,012	144.5	135.3-154.1	517	176.0	159.9-193.6	495	124.3	113.4-136.1
2004	1,073	147.1	138.1-156.6	513	167.7	152.5-184.3	560	133.5	122.4-145.3
2005	1,021	133.6	125.3-142.5	533	164.1	149.5-180.0	488	113.3	103.3-124.1

(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.

ALL CANCER SITES COMBINED  
Mortality

Table 4. All Cancer Sites Combined. 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	814	165.6	153.4-178.7	470	214.4	193.2-237.9	344	126.8	112.8-142.4
1989	795	150.0	138.9-161.8	447	189.9	171.1-210.8	348	118.2	105.3-132.6
1990	841	147.7	137.2-159.0	494	200.0	181.2-220.6	347	107.2	95.5-120.1
1991	918	150.2	140.0-161.0	501	184.7	167.6-203.4	417	123.0	110.8-136.3
1992	962	148.0	138.3-158.4	541	187.9	171.3-206.1	421	116.7	105.2-129.2
1993	1,035	149.4	139.9-159.4	566	184.3	168.5-201.6	469	121.6	110.3-133.9
1994	1,055	140.9	132.1-150.2	586	175.6	160.8-191.7	469	114.0	103.5-125.5
1995	1,065	136.9	128.5-145.9	593	174.6	160.1-190.4	472	108.3	98.4-119.1
1996	1,128	133.9	125.9-142.4	628	172.8	158.8-187.8	500	105.3	95.9-115.3
1997	1,163	130.9	123.2-139.0	609	154.7	142.1-168.4	554	112.5	103.1-122.8
1998	1,191	124.4	117.2-131.9	646	156.2	143.8-169.5	545	100.5	92.1-109.6
1999	1,341	133.8	126.5-141.5	731	169.5	156.9-183.1	610	107.5	99.0-116.7
2000	1,356	128.4	121.4-135.6	767	168.8	156.5-181.8	589	98.5	90.6-107.0
2001	1,421	127.5	120.8-134.5	743	156.3	144.8-168.6	678	107.0	99.0-115.6
2002	1,379	117.0	110.8-123.5	712	140.8	130.3-152.0	667	99.7	92.2-107.7
2003	1,508	123.2	117.0-129.7	787	152.8	142.0-164.3	721	102.9	95.5-110.8
2004	1,511	117.2	111.3-123.4	836	153.0	142.5-164.1	675	91.9	85.1-99.2
2005	1,553	115.3	109.5-121.2	814	142.1	132.3-152.5	739	96.3	89.4-103.5

\*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.

ALL CANCER SITES COMBINED  
Mortality

Table 5. All Cancer Sites Combined. 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	20	1.7	1.1-2.7	20	1.8	1.1-2.8
05 - 09	32	3.0	2.0-4.2	43	4.2	3.0-5.6
10 - 14	32	2.9	2.0-4.1	23	2.2	1.4-3.3
15 - 19	49	4.6	3.4-6.1	30	3.0	2.0-4.3
20 - 24	59	5.5	4.2-7.1	32	3.3	2.3-4.7
25 - 29	79	6.5	5.2-8.1	71	6.4	5.0-8.0
30 - 34	118	8.2	6.8-9.8	132	10.0	8.4-11.9
35 - 39	224	15.5	13.5-17.7	253	19.0	16.7-21.4
40 - 44	442	31.2	28.3-34.2	535	39.6	36.3-43.1
45 - 49	847	66.2	61.8-70.8	1,004	79.6	74.8-84.7
50 - 54	1,402	124.7	118.2-131.4	1,462	126.9	120.5-133.6
55 - 59	2,004	225.1	215.3-235.2	1,865	199.2	190.3-208.4
60 - 64	2,436	387.4	372.2-403.1	2,118	312.9	299.7-326.5
65 - 69	2,807	596.0	574.2-618.5	2,517	468.0	449.9-486.7
70 - 74	3,442	890.9	861.4-921.2	3,210	677.8	654.6-701.7
75 - 79	4,026	1,284.1	1,244.8-1,324.4	3,941	897.7	869.9-926.2
80 - 84	3,792	1,740.6	1,685.7-1,796.9	3,805	1,121.3	1,086.0-1,157.5
85 +	3,655	2,317.9	2,243.4-2,394.3	4,657	1,387.8	1,348.2-1,428.3
Total/Crude	25,466	154.8	152.9-156.7	25,718	156.8	154.9-158.7

\*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.

ALL CANCER SITES COMBINED  
Mortality

Table 6. All Cancer Sites Combined. 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:	23,029	195.7	193.2-198.3	23,288	146.1	144.2-148.0
Alameda	5,637	209.1	203.6-214.8	5,605	150.7	146.8-154.8
Contra Costa	3,989	200.6	194.3-207.0	4,425	161.3	156.6-166.2
Marin	1,138	182.1	171.5-193.2	1,263	150.2	141.9-159.1
San Francisco	3,802	205.1	198.6-211.8	3,543	144.5	139.7-149.5
San Mateo	3,093	199.8	192.7-207.1	3,034	142.6	137.6-147.9
Santa Clara	5,370	177.3	172.5-182.3	5,418	134.0	130.5-137.7
Monterey Bay Area:	2,437	187.9	180.3-195.6	2,430	142.8	137.1-148.7
Monterey	1,382	188.2	178.2-198.5	1,290	136.1	128.8-143.8
San Benito	153	164.9	138.9-195.0	137	127.8	107.1-151.6
Santa Cruz	902	191.0	178.4-204.3	1,003	156.2	146.5-166.5
WHITE (non-Hispanic)						
SF Bay Area:	14,723	203.6	200.3-207.0	15,480	159.5	157.0-162.1
Alameda	3,095	211.8	204.3-219.6	3,247	162.8	157.1-168.7
Contra Costa	2,959	203.3	195.9-210.8	3,342	168.2	162.5-174.2
Marin	1,044	183.2	172.1-195.0	1,153	151.1	142.3-160.6
San Francisco	1,859	218.1	208.2-228.8	1,759	163.8	155.9-172.5
San Mateo	2,223	210.4	201.7-219.5	2,226	157.2	150.4-164.3
Santa Clara	3,543	194.4	188.0-201.1	3,753	152.1	147.2-157.2
Monterey Bay Area:	1,832	195.4	186.5-204.7	1,875	149.9	143.0-157.1
Monterey	971	200.5	188.1-213.8	914	142.5	133.2-152.6
San Benito	90	156.4	125.1-193.9	93	136.9	110.0-169.2
Santa Cruz	771	194.4	180.6-209.1	868	161.0	150.1-172.6
BLACK (non-Hispanic)						
SF Bay Area:	2,338	305.1	292.5-318.3	2,278	205.8	197.4-214.5
Alameda	1,138	316.9	298.3-336.4	1,125	205.6	193.6-218.1
Contra Costa	404	301.7	271.2-335.1	424	207.9	188.2-229.2
Marin	29	267.4	172.7-403.9	26	238.6	154.1-357.8
San Francisco	471	331.5	301.9-363.3	448	235.2	213.4-259.0
San Mateo	151	274.8	231.1-325.9	145	208.6	175.7-246.9
Santa Clara	145	250.4	203.2-307.9	110	142.0	115.1-174.3
Monterey Bay Area:	98	383.6	301.0-488.4	48	174.2	127.9-233.1
Monterey	89	403.5	312.2-521.0	44	186.8	135.3-252.7
San Benito	<5	-	-	<5	-	-
Santa Cruz	7	-	-	<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.

ALL CANCER SITES COMBINED  
Mortality

Table 6. All Cancer Sites Combined. 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:	2,146	173.6	165.7-181.7	2,129	125.5	120.1-131.0
Alameda	547	194.8	177.8-213.3	501	133.8	122.1-146.3
Contra Costa	322	178.6	157.6-201.9	327	131.4	117.2-147.0
Marin	38	193.2	131.9-276.8	45	132.9	94.8-182.9
San Francisco	278	163.1	144.0-184.3	319	128.7	114.8-143.9
San Mateo	282	181.0	159.0-205.7	264	111.7	98.4-126.5
Santa Clara	679	159.8	146.9-173.8	673	122.1	112.8-132.0
Monterey Bay Area:	383	158.6	140.8-178.4	366	126.3	112.9-141.0
Monterey	236	148.4	127.4-172.6	222	120.3	104.0-138.7
San Benito	57	174.9	128.9-235.0	39	109.4	76.6-153.1
Santa Cruz	90	186.8	143.9-240.4	105	153.1	123.5-188.3
ASIAN/PACIFIC ISLANDER (non-Hispanic)						
SF Bay Area:	3,776	149.1	144.2-154.1	3,343	98.8	95.5-102.2
Alameda	839	144.4	134.4-155.0	715	92.0	85.3-99.1
Contra Costa	294	132.1	116.6-149.3	315	101.3	90.2-113.6
Marin	26	116.4	74.3-179.0	37	99.7	69.3-140.9
San Francisco	1,189	175.5	165.6-186.0	1,010	110.0	103.2-117.3
San Mateo	434	148.8	134.3-164.9	397	96.9	87.4-107.2
Santa Clara	994	134.7	126.0-143.9	869	90.7	84.6-97.1
Monterey Bay Area:	116	135.7	112.0-163.0	137	110.1	92.3-131.1
Monterey	79	127.0	100.3-158.8	108	115.3	94.0-140.8
San Benito	<5	-	-	<5	-	-
Santa Cruz	33	162.0	110.6-231.2	25	94.6	61.1-142.9

\*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.