

COLORECTAL CANCER IN SITU
Incidence

Table 1. Colon and Rectum Cancer (in situ). 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	207	4.2	3.7-4.8	119	5.7	4.7-6.9	88	3.2	2.5-3.9
1989	203	4.1	3.5-4.7	112	5.3	4.3-6.4	91	3.3	2.6-4.1
1990	181	3.6	3.1-4.2	97	4.6	3.7-5.7	84	3.0	2.4-3.7
1991	155	3.1	2.6-3.6	93	4.3	3.4-5.3	62	2.2	1.7-2.8
1992	155	3.0	2.6-3.5	87	3.9	3.1-4.9	68	2.3	1.8-2.9
1993	154	2.9	2.5-3.5	82	3.7	2.9-4.6	72	2.4	1.9-3.1
1994	160	3.0	2.6-3.5	83	3.6	2.8-4.5	77	2.6	2.0-3.2
1995	144	2.7	2.3-3.2	87	3.8	3.0-4.7	57	1.9	1.4-2.5
1996	130	2.4	2.0-2.8	71	2.9	2.3-3.7	59	1.9	1.4-2.5
1997	144	2.6	2.2-3.0	87	3.6	2.9-4.5	57	1.8	1.4-2.4
1998	167	2.9	2.5-3.4	97	3.9	3.1-4.8	70	2.2	1.7-2.8
1999	144	2.5	2.1-2.9	89	3.5	2.8-4.3	55	1.7	1.3-2.2
2000	149	2.5	2.1-3.0	76	3.1	2.4-3.9	73	2.2	1.7-2.7
2001	107	1.7	1.4-2.1	57	2.0	1.5-2.7	50	1.5	1.1-2.0
2002	123	2.0	1.7-2.4	66	2.5	1.9-3.2	57	1.6	1.2-2.1
2003	136	2.2	1.8-2.6	79	2.9	2.3-3.6	57	1.7	1.3-2.2
2004	144	2.3	1.9-2.7	67	2.4	1.8-3.1	77	2.2	1.7-2.7
2005	148	2.3	1.9-2.7	89	3.1	2.5-3.8	59	1.7	1.3-2.2
WHITE (non-Hispanic)									
1988	165	4.6	3.9-5.4	95	6.4	5.2-8.0	70	3.4	2.6-4.4
1989	153	4.3	3.7-5.1	86	5.7	4.5-7.1	67	3.4	2.6-4.4
1990	134	3.8	3.1-4.5	68	4.6	3.5-5.9	66	3.2	2.5-4.1
1991	123	3.4	2.8-4.1	73	4.7	3.7-6.1	50	2.5	1.8-3.3
1992	112	3.1	2.6-3.8	56	3.6	2.7-4.8	56	2.6	2.0-3.5
1993	106	2.9	2.4-3.6	59	4.0	3.0-5.2	47	2.2	1.6-3.1
1994	111	3.0	2.5-3.7	54	3.4	2.6-4.5	57	2.8	2.1-3.7
1995	103	2.8	2.3-3.5	60	3.8	2.9-4.9	43	2.1	1.5-2.9
1996	86	2.4	1.9-2.9	45	2.8	2.0-3.7	41	2.0	1.4-2.8
1997	94	2.5	2.0-3.1	57	3.6	2.7-4.7	37	1.8	1.3-2.5
1998	116	3.1	2.6-3.8	69	4.2	3.3-5.4	47	2.2	1.6-3.0
1999	77	2.1	1.6-2.6	45	2.7	2.0-3.7	32	1.6	1.1-2.3
2000	95	2.5	2.0-3.1	49	3.1	2.3-4.1	46	2.1	1.5-2.9
2001	69	1.8	1.4-2.4	40	2.3	1.6-3.1	29	1.4	0.9-2.1
2002	71	1.9	1.4-2.4	41	2.4	1.7-3.3	30	1.4	0.9-2.1
2003	81	2.1	1.7-2.6	53	3.0	2.2-4.0	28	1.4	0.9-2.1
2004	85	2.2	1.8-2.8	35	2.1	1.5-3.0	50	2.3	1.7-3.2
2005	86	2.2	1.8-2.7	47	2.6	1.9-3.5	39	1.9	1.3-2.7

(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. Colon and Rectum Cancer (in situ). 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	13	-	-	6	-	-	7	-	-
1989	18	4.9	2.9-8.2	11	-	-	7	-	-
1990	16	4.4	2.5-7.6	7	-	-	9	-	-
1991	8	-	-	<5	-	-	<5	-	-
1992	8	-	-	7	-	-	<5	-	-
1993	11	-	-	<5	-	-	7	-	-
1994	15	4.1	2.2-7.1	9	-	-	6	-	-
1995	6	-	-	<5	-	-	<5	-	-
1996	9	-	-	6	-	-	<5	-	-
1997	22	6.3	3.9-9.6	10	-	-	12	-	-
1998	14	-	-	6	-	-	8	-	-
1999	22	5.8	3.6-8.9	12	-	-	10	-	-
2000	11	-	-	7	-	-	<5	-	-
2001	5	-	-	<5	-	-	5	-	-
2002	12	-	-	<5	-	-	8	-	-
2003	12	-	-	7	-	-	5	-	-
2004	<5	-	-	<5	-	-	<5	-	-
2005	10	-	-	7	-	-	<5	-	-
HISPANIC									
1988	14	-	-	7	-	-	7	-	-
1989	13	-	-	6	-	-	7	-	-
1990	10	-	-	7	-	-	<5	-	-
1991	8	-	-	6	-	-	<5	-	-
1992	11	-	-	6	-	-	5	-	-
1993	13	-	-	7	-	-	6	-	-
1994	10	-	-	6	-	-	<5	-	-
1995	7	-	-	<5	-	-	<5	-	-
1996	12	-	-	7	-	-	5	-	-
1997	14	-	-	12	-	-	<5	-	-
1998	16	2.6	1.4-4.5	10	-	-	6	-	-
1999	23	3.9	2.4-6.0	17	6.4	3.6-11.3	6	-	-
2000	15	2.5	1.4-4.3	8	-	-	7	-	-
2001	11	-	-	6	-	-	5	-	-
2002	13	-	-	5	-	-	8	-	-
2003	12	-	-	6	-	-	6	-	-
2004	22	3.0	1.8-4.6	12	-	-	10	-	-
2005	18	2.3	1.3-3.7	12	-	-	6	-	-

(Table Continues)

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Table 1. Colon and Rectum Cancer (in situ). 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	13	-	-	9	-	-	<5	-	-
1989	18	3.7	2.1-6.3	9	-	-	9	-	-
1990	15	2.5	1.3-4.6	10	-	-	5	-	-
1991	13	-	-	8	-	-	5	-	-
1992	17	2.4	1.4-4.2	13	-	-	<5	-	-
1993	18	2.3	1.4-3.9	9	-	-	9	-	-
1994	16	2.0	1.1-3.5	9	-	-	7	-	-
1995	22	2.7	1.7-4.3	19	5.3	3.1-8.9	<5	-	-
1996	16	1.8	1.0-3.1	7	-	-	9	-	-
1997	14	-	-	8	-	-	6	-	-
1998	16	1.6	0.9-2.8	10	-	-	6	-	-
1999	16	1.6	0.9-2.7	12	-	-	<5	-	-
2000	27	2.6	1.7-3.9	12	-	-	15	2.5	1.4-4.3
2001	20	1.6	1.0-2.6	9	-	-	11	-	-
2002	24	2.0	1.2-3.0	14	-	-	10	-	-
2003	26	2.0	1.3-3.0	10	-	-	16	2.2	1.3-3.7
2004	24	1.8	1.1-2.7	13	-	-	11	-	-
2005	30	2.2	1.5-3.1	20	3.4	2.1-5.5	10	-	-

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Table 2. Colon and Rectum Cancer (in situ). 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	10	-	-	10	-	-
45 - 49	12	-	-	11	-	-
50 - 54	49	4.4	3.2-5.8	34	3.0	2.0-4.1
55 - 59	45	5.1	3.7-6.8	26	2.8	1.8-4.1
60 - 64	32	5.1	3.5-7.2	33	4.9	3.4-6.9
65 - 69	47	10.0	7.3-13.3	37	6.9	4.8-9.5
70 - 74	50	12.9	9.6-17.1	40	8.5	6.0-11.5
75 - 79	45	14.4	10.5-19.2	36	8.2	5.7-11.4
80 - 84	38	17.4	12.3-23.9	27	8.0	5.2-11.6
85 +	27	17.1	11.3-24.9	37	11.0	7.8-15.2
Total/Crude	358	2.2	2.0-2.4	300	1.8	1.6-2.1

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Table 3. Colon and Rectum Cancer (in Situ). 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:	328	2.6	2.3-2.9	277	1.8	1.6-2.0
Alameda	61	2.1	1.6-2.8	56	1.5	1.1-1.9
Contra Costa	35	1.6	1.1-2.3	33	1.2	0.8-1.7
Marin	11	-	-	<5	-	-
San Francisco	55	2.9	2.2-3.8	81	3.6	2.8-4.6
San Mateo	61	3.8	2.9-4.9	37	1.8	1.3-2.6
Santa Clara	105	3.2	2.6-3.9	66	1.6	1.3-2.1
Monterey Bay Area:	30	2.2	1.5-3.2	23	1.3	0.8-2.0
Monterey	23	3.1	1.9-4.7	18	1.9	1.1-3.0
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-
WHITE (non-Hispanic)						
SF Bay Area:	198	2.6	2.2-3.0	160	1.7	1.5-2.0
Alameda	33	2.0	1.4-2.9	29	1.5	1.0-2.2
Contra Costa	24	1.6	1.0-2.4	24	1.3	0.8-2.0
Marin	9	-	-	<5	-	-
San Francisco	26	3.0	1.9-5.0	32	3.4	2.3-5.5
San Mateo	39	3.6	2.6-5.1	25	1.9	1.2-3.2
Santa Clara	67	3.3	2.6-4.3	47	2.0	1.4-2.7
Monterey Bay Area:	18	1.9	1.1-3.1	16	1.2	0.7-2.1
Monterey	14	-	-	13	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-
BLACK (non-Hispanic)						
SF Bay Area:	21	2.8	1.7-4.5	22	2.0	1.3-3.1
Alameda	5	-	-	11	-	-
Contra Costa	<5	-	-	<5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	7	-	-	7	-	-
San Mateo	6	-	-	<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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County	MALES*			FEMALES		
	Count	Rate	95% CI	Count	Rate	95% CI
HISPANIC						
SF Bay Area:	34	2.8	1.9-4.1	30	1.7	1.2-2.5
Alameda	6	-	-	6	-	-
Contra Costa	<5	-	-	<5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	6	-	-	11	-	-
San Mateo	6	-	-	<5	-	-
Santa Clara	12	-	-	8	-	-
Monterey Bay Area:	7	-	-	5	-	-
Monterey	6	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-
ASIAN/PACIFIC ISLANDER (non-Hispanic)						
SF Bay Area:	61	2.3	1.7-3.0	56	1.6	1.2-2.1
Alameda	10	-	-	8	-	-
Contra Costa	6	-	-	<5	-	-
Marin	<5	-	-	<5	-	-
San Francisco	16	2.3	1.3-3.9	31	3.5	2.4-5.3
San Mateo	6	-	-	7	-	-
Santa Clara	22	2.9	1.8-4.6	8	-	-
Monterey Bay Area:	5	-	-	<5	-	-
Monterey	<5	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-

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