

BREAST CANCER IN SITU
Incidence

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

Year	FEMALES		
	Count	Rate	95% CI
	ALL RACES		
1988	486	18.4	16.8-20.1
1989	531	19.8	18.1-21.6
1990	583	21.5	19.8-23.3
1991	646	23.5	21.7-25.4
1992	697	25.1	23.2-27.0
1993	638	22.3	20.6-24.1
1994	734	25.5	23.6-27.4
1995	805	27.4	25.5-29.4
1996	844	28.4	26.5-30.4
1997	930	30.2	28.3-32.2
1998	1,000	31.7	29.7-33.7
1999	1,045	32.4	30.4-34.4
2000	1,028	31.2	29.3-33.2
2001	1,012	30.1	28.3-32.0
2002	1,022	30.1	28.3-32.0
2003	997	28.8	27.0-30.6
2004	1,066	30.3	28.5-32.2
2005	1,080	30.2	28.5-32.1
	WHITE (non-Hispanic)		
1988	382	21.1	19.0-23.4
1989	418	22.8	20.6-25.2
1990	449	24.6	22.4-27.1
1991	473	26.0	23.7-28.5
1992	518	28.3	25.9-30.9
1993	468	25.0	22.8-27.4
1994	502	27.0	24.7-29.6
1995	583	31.0	28.5-33.7
1996	580	31.3	28.8-34.1
1997	668	35.1	32.5-37.9
1998	668	34.4	31.8-37.1
1999	696	35.7	33.1-38.6
2000	700	35.6	33.0-38.4
2001	667	33.7	31.2-36.4
2002	633	32.2	29.8-34.9
2003	610	30.5	28.1-33.1
2004	655	33.0	30.4-35.7
2005	670	33.6	31.1-36.4

(Table Continues)

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FEMALES			
Year	Count	Rate	95% CI
BLACK (non-Hispanic)			
1988	31	16.8	11.3-24.4
1989	33	16.8	11.5-24.0
1990	30	14.4	9.6-21.0
1991	46	23.1	16.8-31.3
1992	43	21.0	15.1-28.5
1993	35	17.5	12.2-24.5
1994	49	24.2	17.9-32.1
1995	41	20.0	14.3-27.2
1996	53	25.0	18.7-32.8
1997	59	27.2	20.7-35.1
1998	44	19.9	14.4-26.7
1999	62	27.8	21.3-35.8
2000	51	22.3	16.6-29.4
2001	44	18.8	13.6-25.4
2002	49	21.7	16.0-28.8
2003	54	23.3	17.5-30.6
2004	68	28.9	22.4-36.8
2005	64	26.6	20.4-34.2
HISPANIC			
1988	26	8.9	5.8-13.6
1989	28	9.4	6.2-13.9
1990	41	13.6	9.7-18.8
1991	35	11.5	7.9-16.3
1992	51	15.9	11.7-21.3
1993	40	13.2	9.3-18.2
1994	67	19.9	15.3-25.6
1995	56	16.3	12.2-21.4
1996	56	16.3	12.3-21.5
1997	61	17.8	13.5-23.2
1998	96	26.0	20.9-32.1
1999	78	20.4	16.0-25.8
2000	88	21.4	17.1-26.6
2001	91	21.9	17.5-27.1
2002	80	18.6	14.7-23.4
2003	98	21.0	17.0-25.9
2004	102	21.6	17.5-26.4
2005	114	23.7	19.5-28.7

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Year	FEMALES		
	Count	Rate	95% CI
ASIAN/PACIFIC ISLANDER (non-Hispanic)			
1988	35	9.7	6.7-14.2
1989	47	13.8	10.0-18.9
1990	55	15.5	11.5-20.7
1991	73	17.9	14.0-23.0
1992	64	14.8	11.3-19.4
1993	80	17.5	13.8-22.2
1994	100	20.6	16.7-25.4
1995	104	20.8	17.0-25.5
1996	126	22.9	19.0-27.5
1997	121	21.2	17.6-25.6
1998	148	24.1	20.3-28.4
1999	181	28.2	24.2-32.8
2000	171	25.6	21.9-29.9
2001	189	26.4	22.8-30.6
2002	248	33.8	29.7-38.4
2003	219	28.8	25.1-33.0
2004	224	28.1	24.5-32.1
2005	217	26.6	23.2-30.4

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Table 2. Female Breast 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	FEMALES		
	Count	Rate	95% CI
00 - 04	<5	-	-
05 - 09	<5	-	-
10 - 14	<5	-	-
15 - 19	<5	-	-
20 - 24	<5	-	-
25 - 29	10	-	-
30 - 34	33	2.5	1.7-3.5
35 - 39	114	8.5	7.1-10.3
40 - 44	504	37.3	34.1-40.7
45 - 49	697	55.3	51.2-59.5
50 - 54	772	67.0	62.4-71.9
55 - 59	749	80.0	74.4-85.9
60 - 64	618	91.3	84.2-98.8
65 - 69	495	92.0	84.1-100.5
70 - 74	456	96.3	87.7-105.5
75 - 79	364	82.9	74.6-91.9
80 - 84	248	73.1	64.3-82.8
85 +	114	34.0	28.0-40.8
Total/Crude	5,177	31.6	30.7-32.4

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Table 3. Female Breast 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 and Race/Ethnicity, Greater Bay Area, 2001-2005

County	FEMALES		
	Count	Rate	95% CI
ALL RACES			
SF Bay Area:	4,767	30.5	29.6-31.4
Alameda	1,022	27.1	25.4-28.8
Contra Costa	724	26.4	24.5-28.4
Marin	266	32.6	28.7-37.0
San Francisco	713	34.1	31.6-36.8
San Mateo	802	39.9	37.2-42.8
Santa Clara	1,240	29.7	28.1-31.4
Monterey Bay Area:	410	24.3	22.0-26.8
Monterey	202	22.1	19.2-25.4
San Benito	34	28.4	19.6-40.2
Santa Cruz	174	26.9	23.0-31.3
WHITE (non-Hispanic)			
SF Bay Area:	2,967	33.7	32.5-35.0
Alameda	568	30.1	27.6-32.7
Contra Costa	511	27.7	25.4-30.3
Marin	238	33.3	29.1-38.3
San Francisco	354	40.7	36.5-45.7
San Mateo	515	43.6	39.8-47.8
Santa Clara	781	33.9	31.6-36.5
Monterey Bay Area:	268	23.5	20.8-26.7
Monterey	121	22.6	18.6-27.3
San Benito	21	27.9	17.2-44.3
Santa Cruz	126	24.3	20.1-29.3
BLACK (non-Hispanic)			
SF Bay Area:	273	24.0	21.3-27.1
Alameda	132	23.6	19.8-28.1
Contra Costa	51	22.4	16.6-29.9
Marin	<5	-	-
San Francisco	52	30.6	22.8-40.8
San Mateo	18	25.6	15.1-41.9
Santa Clara	18	18.0	10.3-31.0
Monterey Bay Area:	6	-	-
Monterey	5	-	-
San Benito	<5	-	-
Santa Cruz	<5	-	-

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County	FEMALES		
	Count	Rate	95% CI
	HISPANIC		
SF Bay Area:	403	21.2	19.2-23.5
Alameda	87	19.8	15.7-24.6
Contra Costa	62	22.1	16.8-28.7
Marin	10	-	-
San Francisco	52	22.6	16.8-29.7
San Mateo	68	24.7	19.1-31.7
Santa Clara	124	19.6	16.3-23.6
Monterey Bay Area:	82	22.8	17.8-28.9
Monterey	41	17.0	12.0-24.0
San Benito	13	-	-
Santa Cruz	28	30.9	19.9-47.3
	ASIAN/PACIFIC ISLANDER (non-Hispanic)		
SF Bay Area:	1,066	28.8	27.1-30.6
Alameda	212	24.5	21.3-28.1
Contra Costa	91	25.9	20.7-32.1
Marin	13	-	-
San Francisco	251	31.7	27.9-36.1
San Mateo	193	41.4	35.7-47.9
Santa Clara	306	26.4	23.5-29.7
Monterey Bay Area:	31	24.8	16.8-36.1
Monterey	25	26.7	17.2-40.8
San Benito	<5	-	-
Santa Cruz	6	-	-