

PANCREATIC CANCER
Incidence

Table 1. Pancreatic Cancer. 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	594	12.5	11.5-13.5	285	14.5	12.8-16.4	309	11.0	9.8-12.4
1989	552	11.4	10.5-12.4	266	13.0	11.4-14.7	286	10.1	9.0-11.4
1990	525	10.8	9.9-11.8	242	12.1	10.6-13.8	283	10.0	8.9-11.3
1991	600	12.1	11.1-13.1	267	12.4	10.9-14.1	333	11.6	10.4-13.0
1992	587	11.7	10.8-12.7	284	13.6	12.0-15.4	303	10.4	9.2-11.6
1993	577	11.2	10.3-12.2	271	12.5	11.0-14.1	306	10.2	9.1-11.4
1994	565	10.9	10.0-11.8	273	12.5	11.1-14.2	292	9.6	8.5-10.8
1995	584	11.0	10.2-12.0	263	12.0	10.5-13.6	321	10.5	9.3-11.7
1996	617	11.4	10.5-12.3	298	12.9	11.4-14.5	319	10.1	9.0-11.3
1997	609	11.0	10.2-11.9	283	11.8	10.4-13.3	326	10.2	9.1-11.4
1998	653	11.6	10.7-12.5	294	12.1	10.7-13.6	359	11.1	10.0-12.3
1999	577	10.0	9.2-10.8	291	11.6	10.3-13.0	286	8.6	7.6-9.7
2000	627	10.7	9.8-11.5	288	11.5	10.2-13.0	339	10.0	8.9-11.1
2001	594	9.9	9.1-10.8	294	11.4	10.1-12.9	300	8.9	7.9-10.0
2002	672	11.0	10.2-11.9	308	11.3	10.1-12.7	364	10.5	9.4-11.6
2003	642	10.4	9.6-11.2	292	10.8	9.6-12.1	350	9.8	8.8-10.9
2004	738	11.6	10.8-12.5	360	12.8	11.5-14.3	378	10.5	9.4-11.6
2005	736	11.5	10.7-12.3	373	13.3	12.0-14.8	363	10.0	9.0-11.1
WHITE (non-Hispanic)									
1988	423	12.0	10.9-13.2	192	13.3	11.4-15.4	231	11.0	9.7-12.6
1989	403	11.4	10.3-12.6	194	13.0	11.2-15.1	209	10.1	8.7-11.6
1990	369	10.4	9.4-11.6	175	11.8	10.1-13.9	194	9.5	8.2-11.0
1991	420	11.8	10.7-13.0	195	12.9	11.1-14.9	225	10.7	9.3-12.3
1992	409	11.5	10.4-12.7	195	13.4	11.5-15.5	214	10.1	8.8-11.7
1993	406	11.1	10.1-12.3	188	12.3	10.5-14.2	218	10.1	8.8-11.6
1994	414	11.4	10.3-12.6	203	13.6	11.7-15.7	211	9.8	8.5-11.3
1995	405	11.1	10.0-12.2	186	12.4	10.6-14.3	219	10.2	8.9-11.8
1996	419	11.3	10.3-12.5	201	12.9	11.2-14.9	218	10.0	8.7-11.5
1997	397	10.6	9.6-11.8	188	11.8	10.2-13.7	209	9.6	8.3-11.1
1998	462	12.3	11.2-13.5	220	13.7	11.9-15.6	242	10.9	9.6-12.5
1999	380	10.0	9.0-11.1	185	11.3	9.7-13.0	195	8.7	7.5-10.1
2000	429	11.1	10.1-12.3	193	11.8	10.2-13.6	236	10.5	9.2-12.0
2001	380	9.8	8.9-10.9	202	12.1	10.5-13.9	178	8.2	7.0-9.6
2002	439	11.5	10.4-12.6	208	12.2	10.6-14.1	231	10.5	9.2-12.1
2003	416	10.6	9.6-11.7	187	11.1	9.5-12.8	229	10.1	8.8-11.5
2004	454	11.7	10.6-12.8	219	13.0	11.3-14.9	235	10.5	9.2-12.0
2005	498	12.9	11.8-14.1	261	15.2	13.4-17.3	237	11.0	9.6-12.6

(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.

PANCREATIC CANCER
Incidence

Table 1. Pancreatic Cancer. 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	81	24.4	19.2-30.9	46	32.4	23.0-46.0	35	18.6	12.9-26.5
1989	55	18.0	13.4-23.9	24	18.1	11.2-29.4	31	17.4	11.7-25.2
1990	50	15.4	11.3-20.7	20	14.3	8.4-24.2	30	16.0	10.7-23.2
1991	62	17.9	13.6-23.3	28	19.0	12.1-29.5	34	17.0	11.7-24.2
1992	77	22.4	17.5-28.3	30	19.9	13.1-30.2	47	24.1	17.6-32.3
1993	56	16.7	12.6-22.0	27	19.0	12.2-29.4	29	15.1	10.1-21.9
1994	56	16.5	12.4-21.7	25	16.9	10.7-26.4	31	15.7	10.7-22.5
1995	58	16.9	12.8-22.0	27	19.2	12.3-29.3	31	15.5	10.5-22.1
1996	64	18.4	14.1-23.6	32	20.8	14.0-30.7	32	15.8	10.8-22.4
1997	64	17.9	13.8-23.0	24	13.8	8.8-21.7	40	19.4	13.9-26.4
1998	54	14.5	10.8-19.0	21	13.1	7.9-21.3	33	15.6	10.7-22.0
1999	57	15.2	11.5-19.8	33	20.2	13.7-29.4	24	11.2	7.2-16.8
2000	56	15.3	11.5-19.9	26	16.7	10.7-25.5	30	13.8	9.3-19.8
2001	56	14.6	11.0-19.1	21	13.5	8.1-21.6	35	15.8	11.0-22.1
2002	53	13.8	10.3-18.2	19	11.0	6.5-18.0	34	15.3	10.6-21.5
2003	64	16.8	12.9-21.5	30	17.9	11.9-26.3	34	15.3	10.6-21.5
2004	68	17.0	13.1-21.7	32	17.0	11.4-24.9	36	15.9	11.1-22.2
2005	56	14.0	10.5-18.3	17	9.7	5.6-16.2	39	17.2	12.2-23.7
HISPANIC									
1988	34	9.1	6.2-13.2	20	13.1	7.5-22.0	14	-	-
1989	42	10.6	7.6-14.7	17	10.1	5.6-17.4	25	10.8	6.9-16.3
1990	46	10.7	7.7-14.6	16	10.7	5.8-18.4	30	11.3	7.5-16.5
1991	61	13.5	10.2-17.7	17	9.2	5.1-15.9	44	16.7	12.0-22.7
1992	44	10.3	7.4-14.1	21	12.4	7.4-20.2	23	9.1	5.7-13.9
1993	54	11.6	8.6-15.4	20	11.9	6.9-19.5	34	12.0	8.3-17.1
1994	40	8.7	6.2-12.1	11	-	-	29	10.9	7.3-15.9
1995	60	13.0	9.8-17.0	21	11.6	6.9-18.9	39	14.2	10.0-19.6
1996	55	10.6	7.8-14.1	27	12.2	7.7-19.0	28	9.4	6.2-13.8
1997	73	14.0	10.9-17.9	34	14.1	9.4-21.1	39	13.5	9.6-18.7
1998	55	10.2	7.6-13.5	19	9.1	5.2-15.3	36	11.5	8.0-16.1
1999	59	10.3	7.7-13.5	29	10.6	6.9-16.3	30	9.6	6.4-13.9
2000	53	9.5	7.0-12.7	25	10.4	6.4-16.4	28	8.9	5.9-13.0
2001	61	10.0	7.6-13.0	28	10.6	6.8-16.3	33	9.6	6.6-13.7
2002	79	12.6	9.9-15.8	32	10.5	7.0-15.7	47	13.3	9.7-17.8
2003	69	10.5	8.1-13.5	28	9.0	5.8-13.7	41	11.1	7.9-15.1
2004	87	11.3	8.9-14.1	42	12.1	8.5-17.1	45	10.5	7.6-14.2
2005	68	9.1	7.0-11.7	34	10.3	6.9-15.0	34	8.2	5.6-11.5

(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.

PANCREATIC CANCER
Incidence

Table 1. Pancreatic Cancer. 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	55	12.2	8.9-16.5	27	14.2	8.9-22.4	28	10.7	6.9-16.4
1989	50	9.5	6.9-13.0	31	13.0	8.5-19.8	19	6.5	3.7-10.9
1990	60	12.0	9.0-15.9	31	15.3	10.0-22.7	29	9.7	6.3-14.5
1991	56	9.5	7.1-12.6	27	9.6	6.2-14.9	29	9.4	6.2-13.9
1992	54	8.5	6.2-11.4	35	12.3	8.3-18.1	19	5.4	3.1-9.0
1993	56	8.3	6.2-11.1	34	11.1	7.5-16.2	22	6.0	3.7-9.5
1994	53	7.1	5.2-9.5	33	9.9	6.7-14.5	20	4.9	2.9-7.9
1995	60	7.6	5.7-10.1	28	8.0	5.2-12.1	32	7.4	5.0-10.8
1996	79	9.3	7.3-11.8	38	10.1	7.1-14.3	41	8.7	6.2-12.1
1997	74	8.8	6.8-11.2	37	9.6	6.6-13.7	37	8.0	5.6-11.2
1998	80	8.6	6.8-10.9	33	7.7	5.2-11.3	47	9.2	6.7-12.4
1999	78	7.7	6.1-9.8	43	10.0	7.1-13.8	35	6.1	4.2-8.7
2000	87	8.6	6.8-10.7	43	9.9	7.0-13.6	44	7.7	5.6-10.5
2001	89	8.2	6.6-10.2	40	9.0	6.3-12.5	49	7.7	5.7-10.3
2002	97	8.2	6.6-10.0	47	9.0	6.5-12.2	50	7.5	5.6-10.0
2003	89	7.3	5.8-9.0	44	8.3	6.0-11.4	45	6.5	4.7-8.7
2004	127	9.7	8.1-11.7	65	11.0	8.4-14.3	62	8.6	6.6-11.1
2005	106	7.9	6.5-9.6	57	10.1	7.6-13.2	49	6.4	4.7-8.5

*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.

PANCREATIC CANCER
Incidence

Table 2. Pancreatic Cancer. 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	14	-	-	12	-	-
40 - 44	31	2.2	1.5-3.1	20	1.5	0.9-2.3
45 - 49	71	5.6	4.3-7.0	47	3.7	2.7-5.0
50 - 54	134	11.9	10.0-14.1	82	7.1	5.7-8.8
55 - 59	186	20.9	18.0-24.1	133	14.2	11.9-16.8
60 - 64	188	29.9	25.8-34.5	141	20.8	17.5-24.6
65 - 69	175	37.2	31.9-43.1	179	33.3	28.6-38.5
70 - 74	222	57.5	50.2-65.5	243	51.3	45.1-58.2
75 - 79	255	81.3	71.7-92.0	275	62.6	55.5-70.5
80 - 84	206	94.6	82.1-108.4	291	85.8	76.2-96.2
85 +	138	87.5	73.5-103.4	324	96.6	86.3-107.7
Total/Crude	1,627	9.9	9.4-10.4	1,755	10.7	10.2-11.2

*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.

PANCREATIC CANCER
Incidence

Table 3. Pancreatic Cancer. 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:	1,450	11.8	11.2-12.5	1,592	10.0	9.5-10.5
Alameda	335	12.0	10.7-13.4	365	9.9	8.9-10.9
Contra Costa	241	11.3	9.9-12.9	298	10.9	9.7-12.2
Marin	76	11.5	9.0-14.5	69	7.9	6.1-10.2
San Francisco	233	12.5	10.9-14.2	258	10.7	9.4-12.2
San Mateo	196	12.2	10.5-14.1	198	9.2	7.9-10.6
Santa Clara	369	11.5	10.3-12.8	404	10.0	9.1-11.0
Monterey Bay Area:	177	13.1	11.2-15.3	163	9.6	8.2-11.2
Monterey	96	12.8	10.3-15.7	92	9.8	7.9-12.0
San Benito	17	18.6	10.6-30.9	9	-	-
Santa Cruz	64	12.5	9.5-16.1	62	9.8	7.5-12.6
WHITE (non-Hispanic)						
SF Bay Area:	951	12.7	11.9-13.5	995	10.2	9.5-10.8
Alameda	185	12.1	10.4-14.1	181	8.8	7.5-10.2
Contra Costa	185	12.0	10.3-13.9	219	11.0	9.6-12.7
Marin	69	11.6	9.0-15.1	61	7.5	5.7-10.2
San Francisco	138	16.1	13.5-19.5	120	11.5	9.5-14.4
San Mateo	142	13.2	11.1-15.7	143	10.0	8.4-12.1
Santa Clara	232	12.2	10.7-13.9	271	11.0	9.7-12.5
Monterey Bay Area:	126	13.1	10.9-15.7	115	9.1	7.5-11.1
Monterey	62	12.7	9.8-16.6	60	9.5	7.2-12.6
San Benito	11	-	-	5	-	-
Santa Cruz	53	12.2	9.1-16.3	50	9.2	6.8-12.5
BLACK (non-Hispanic)						
SF Bay Area:	109	13.3	10.8-16.2	175	16.0	13.7-18.6
Alameda	52	14.4	10.6-19.1	80	15.0	11.9-18.8
Contra Costa	21	12.2	7.4-20.0	37	18.5	12.9-25.8
Marin	<5	-	-	<5	-	-
San Francisco	18	12.2	7.2-19.8	39	20.4	14.4-28.6
San Mateo	6	-	-	9	-	-
Santa Clara	9	-	-	9	-	-
Monterey Bay Area:	10	-	-	<5	-	-
Monterey	9	-	-	<5	-	-
San Benito	<5	-	-	<5	-	-
Santa Cruz	<5	-	-	<5	-	-

(Table Continues)

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Table 3. Pancreatic Cancer. 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:	133	10.3	8.5-12.4	168	10.2	8.7-11.9
Alameda	28	10.4	6.7-15.6	47	12.8	9.4-17.2
Contra Costa	14	-	-	20	8.3	5.1-13.1
Marin	<5	-	-	<5	-	-
San Francisco	16	9.6	5.4-16.0	28	11.7	7.7-17.0
San Mateo	18	12.0	6.9-19.9	23	10.4	6.5-15.8
Santa Clara	54	11.2	8.2-15.3	47	8.9	6.5-11.9
Monterey Bay Area:	31	11.8	7.7-18.0	32	12.9	8.7-18.6
Monterey	20	11.3	6.5-19.5	23	14.3	8.9-22.1
San Benito	5	-	-	<5	-	-
Santa Cruz	6	-	-	7	-	-
ASIAN/PACIFIC ISLANDER (non-Hispanic)						
SF Bay Area:	245	9.5	8.3-10.8	242	7.3	6.4-8.2
Alameda	63	10.7	8.2-13.9	52	6.9	5.2-9.1
Contra Costa	19	9.5	5.5-15.4	20	7.0	4.2-11.1
Marin	<5	-	-	<5	-	-
San Francisco	61	9.1	6.9-11.8	69	7.4	5.7-9.6
San Mateo	28	8.7	5.6-13.4	22	5.2	3.2-8.1
Santa Clara	73	9.4	7.3-12.1	75	8.4	6.6-10.6
Monterey Bay Area:	8	-	-	13	-	-
Monterey	5	-	-	7	-	-
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.

PANCREATIC CANCER
Mortality

Table 4. Pancreatic Cancer. 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	542	11.4	10.5-12.4	266	13.7	12.0-15.6	276	9.9	8.7-11.1
1989	540	11.3	10.3-12.3	249	12.4	10.9-14.2	291	10.4	9.2-11.6
1990	461	9.5	8.7-10.5	218	10.9	9.4-12.6	243	8.5	7.5-9.7
1991	514	10.5	9.6-11.4	243	11.7	10.2-13.4	271	9.4	8.3-10.6
1992	508	10.1	9.3-11.0	241	11.4	9.9-13.0	267	9.2	8.1-10.3
1993	536	10.5	9.6-11.5	245	11.7	10.2-13.3	291	9.7	8.6-10.9
1994	534	10.2	9.4-11.2	262	11.9	10.5-13.5	272	8.9	7.9-10.1
1995	545	10.3	9.5-11.3	263	12.3	10.8-13.9	282	9.1	8.0-10.2
1996	558	10.4	9.5-11.3	256	11.3	9.9-12.8	302	9.7	8.6-10.8
1997	563	10.2	9.4-11.1	262	11.1	9.8-12.6	301	9.4	8.3-10.5
1998	583	10.4	9.6-11.3	261	10.9	9.6-12.3	322	9.9	8.8-11.0
1999	557	9.7	8.9-10.5	278	11.3	10.0-12.8	279	8.3	7.4-9.4
2000	597	10.2	9.4-11.0	268	10.7	9.5-12.1	329	9.6	8.6-10.7
2001	562	9.5	8.7-10.3	264	10.6	9.3-12.0	298	8.7	7.7-9.8
2002	555	9.2	8.4-10.0	254	9.6	8.5-10.9	301	8.6	7.7-9.7
2003	611	9.9	9.2-10.8	278	10.5	9.3-11.9	333	9.4	8.4-10.5
2004	679	10.7	9.9-11.6	317	11.5	10.3-12.9	362	10.0	8.9-11.1
2005	679	10.6	9.8-11.5	332	12.0	10.8-13.4	347	9.5	8.5-10.6
WHITE (non-Hispanic)									
1988	381	10.8	9.8-12.0	179	12.6	10.8-14.7	202	9.6	8.3-11.1
1989	405	11.6	10.4-12.8	178	12.5	10.7-14.6	227	11.0	9.6-12.6
1990	341	9.7	8.7-10.8	157	10.6	8.9-12.5	184	8.8	7.6-10.2
1991	387	10.9	9.8-12.0	186	12.5	10.7-14.5	201	9.5	8.2-10.9
1992	369	10.3	9.3-11.5	177	11.9	10.2-13.9	192	9.2	7.9-10.7
1993	393	10.8	9.8-12.0	180	12.2	10.4-14.2	213	9.8	8.5-11.3
1994	390	10.7	9.6-11.8	184	12.3	10.5-14.2	206	9.5	8.2-11.0
1995	401	10.9	9.8-12.0	192	13.0	11.2-15.0	209	9.5	8.2-10.9
1996	383	10.4	9.3-11.5	176	11.4	9.8-13.3	207	9.5	8.3-11.0
1997	372	10.0	9.0-11.1	175	11.2	9.6-13.0	197	9.0	7.8-10.5
1998	409	10.8	9.8-11.9	190	12.0	10.3-13.8	219	9.8	8.5-11.2
1999	387	10.1	9.1-11.2	193	11.9	10.3-13.8	194	8.6	7.4-9.9
2000	416	10.7	9.7-11.8	179	11.0	9.4-12.8	237	10.3	9.0-11.7
2001	380	9.8	8.8-10.9	188	11.6	10.0-13.4	192	8.5	7.3-9.9
2002	374	9.7	8.7-10.7	172	10.3	8.8-12.0	202	9.0	7.8-10.4
2003	401	10.3	9.3-11.4	191	11.5	9.9-13.4	210	9.3	8.0-10.7
2004	436	11.1	10.1-12.2	208	12.3	10.7-14.2	228	10.0	8.7-11.5
2005	449	11.5	10.5-12.7	233	13.9	12.1-15.8	216	9.5	8.3-11.0

(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.

PANCREATIC CANCER
Mortality

Table 4. Pancreatic Cancer. 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	73	21.1	16.4-27.0	39	26.3	18.3-38.5	34	17.6	12.1-25.1
1989	58	18.4	13.8-24.3	31	20.5	13.6-31.5	27	15.5	10.1-23.1
1990	51	15.9	11.8-21.3	22	17.1	10.4-27.8	29	15.4	10.2-22.4
1991	42	12.8	9.2-17.7	23	15.9	9.8-25.8	19	10.2	6.1-16.1
1992	66	19.1	14.7-24.6	27	16.5	10.7-25.7	39	20.3	14.4-28.0
1993	51	15.5	11.5-20.6	23	16.7	10.3-26.8	28	14.5	9.6-21.1
1994	57	16.4	12.4-21.5	30	19.2	12.7-29.0	27	13.9	9.2-20.4
1995	47	14.1	10.3-18.9	18	13.8	8.0-23.2	29	14.5	9.7-20.9
1996	61	17.7	13.5-22.9	25	17.7	11.2-27.4	36	17.9	12.5-24.8
1997	68	19.2	14.9-24.5	29	18.0	11.9-27.0	39	18.8	13.4-25.8
1998	54	14.8	11.1-19.5	20	12.0	7.2-19.7	34	16.1	11.2-22.6
1999	54	14.3	10.7-18.8	28	17.9	11.6-27.0	26	12.2	8.0-17.9
2000	51	13.9	10.3-18.3	24	16.0	10.0-24.9	27	12.4	8.2-18.1
2001	54	14.7	11.0-19.3	21	13.7	8.3-21.9	33	15.4	10.6-21.6
2002	51	13.4	9.9-17.7	21	12.5	7.6-20.1	30	13.6	9.1-19.5
2003	63	16.2	12.4-20.9	31	18.5	12.4-27.1	32	14.2	9.7-20.2
2004	68	18.0	14.0-23.0	22	13.1	8.0-20.6	46	20.4	14.9-27.4
2005	52	12.9	9.6-17.1	16	8.9	5.0-15.1	36	15.5	10.8-21.6
HISPANIC									
1988	36	9.4	6.5-13.4	20	13.6	7.8-22.6	16	7.0	3.9-11.7
1989	36	8.5	5.8-12.0	17	9.1	5.0-16.0	19	7.9	4.7-12.7
1990	28	7.0	4.6-10.4	15	10.0	5.4-17.6	13	-	-
1991	44	10.6	7.6-14.6	16	9.2	5.0-16.3	28	11.5	7.6-16.9
1992	28	6.5	4.2-9.6	13	-	-	15	5.6	3.1-9.4
1993	44	10.0	7.2-13.7	10	-	-	34	13.2	9.1-18.6
1994	37	7.6	5.2-10.7	19	8.9	5.1-15.2	18	6.5	3.8-10.5
1995	41	9.0	6.4-12.5	19	10.4	5.9-17.4	22	8.3	5.1-12.7
1996	49	10.3	7.5-13.9	25	11.8	7.3-18.6	24	9.0	5.7-13.5
1997	64	12.9	9.8-16.7	32	14.7	9.6-22.1	32	11.4	7.7-16.2
1998	45	8.5	6.1-11.6	19	7.6	4.4-13.1	26	8.9	5.8-13.1
1999	50	9.5	7.0-12.8	20	8.8	5.1-14.6	30	9.9	6.7-14.3
2000	57	9.8	7.4-13.0	29	10.7	6.8-16.5	28	8.9	5.9-13.0
2001	52	9.0	6.7-12.0	19	7.3	4.2-12.3	33	10.1	7.0-14.3
2002	62	10.2	7.8-13.2	27	9.2	5.9-14.2	35	10.4	7.2-14.5
2003	64	10.1	7.7-13.0	22	7.7	4.7-12.3	42	11.5	8.3-15.7
2004	76	10.6	8.3-13.4	39	12.4	8.6-17.5	37	9.0	6.3-12.6
2005	76	10.1	7.9-12.8	36	10.6	7.2-15.3	40	9.6	6.8-13.2

(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.

PANCREATIC CANCER
Mortality

Table 4. Pancreatic Cancer. 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	48	10.9	7.8-15.0	26	13.9	8.5-22.0	22	8.8	5.3-14.1
1989	41	8.2	5.8-11.7	23	9.6	5.9-15.7	18	7.0	4.0-11.8
1990	41	7.9	5.5-11.1	24	11.8	7.2-18.7	17	4.9	2.8-8.4
1991	41	7.3	5.2-10.2	18	7.3	4.2-12.3	23	7.2	4.5-11.3
1992	45	7.6	5.4-10.5	24	8.8	5.5-14.0	21	6.6	4.0-10.6
1993	48	7.0	5.1-9.5	32	10.5	7.0-15.5	16	4.0	2.2-7.0
1994	50	6.7	4.9-9.0	29	8.5	5.6-12.7	21	5.1	3.1-8.2
1995	55	7.3	5.4-9.7	33	9.7	6.5-14.2	22	5.5	3.4-8.6
1996	64	7.5	5.7-9.8	29	7.9	5.2-11.8	35	7.3	5.0-10.4
1997	58	6.7	5.0-8.8	26	6.6	4.2-10.1	32	6.7	4.6-9.7
1998	74	8.0	6.3-10.2	32	7.8	5.2-11.4	42	8.2	5.8-11.2
1999	65	6.7	5.1-8.6	36	8.2	5.7-11.8	29	5.4	3.6-7.9
2000	73	7.3	5.7-9.3	36	8.4	5.8-11.9	37	6.6	4.6-9.2
2001	75	7.0	5.4-8.8	35	8.0	5.5-11.3	40	6.3	4.5-8.7
2002	67	5.7	4.4-7.3	34	6.9	4.7-10.0	33	4.9	3.4-7.0
2003	82	6.9	5.5-8.6	34	6.5	4.4-9.2	48	7.2	5.3-9.5
2004	97	7.6	6.1-9.3	46	8.2	5.9-11.1	51	7.1	5.3-9.4
2005	98	7.4	6.0-9.0	46	8.3	6.1-11.3	52	6.8	5.1-9.0

*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.

PANCREATIC CANCER
Mortality

Table 5. Pancreatic Cancer. 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	6	-	-	<5	-	-
35 - 39	9	-	-	<5	-	-
40 - 44	23	1.6	1.0-2.4	16	1.2	0.7-1.9
45 - 49	38	3.0	2.1-4.1	35	2.8	1.9-3.9
50 - 54	103	9.2	7.5-11.1	63	5.5	4.2-7.0
55 - 59	148	16.6	14.1-19.5	110	11.8	9.7-14.2
60 - 64	169	26.9	23.0-31.3	115	17.0	14.0-20.4
65 - 69	156	33.1	28.1-38.8	165	30.7	26.2-35.7
70 - 74	201	52.0	45.1-59.7	219	46.2	40.3-52.8
75 - 79	235	75.0	65.7-85.2	280	63.8	56.5-71.7
80 - 84	194	89.1	77.0-102.5	283	83.4	74.0-93.7
85 +	162	102.7	87.5-119.8	353	105.2	94.5-116.8
Total/Crude	1,445	8.8	8.3-9.3	1,641	10.0	9.5-10.5

*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.

PANCREATIC CANCER
Mortality

Table 6. Pancreatic Cancer. 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:	1,272	10.6	10.0-11.2	1,483	9.2	8.8-9.7
Alameda	290	10.5	9.3-11.8	346	9.3	8.3-10.3
Contra Costa	214	10.4	9.0-11.9	274	9.8	8.7-11.1
Marin	66	10.0	7.7-12.8	67	7.7	6.0-10.1
San Francisco	193	10.5	9.1-12.2	245	10.0	8.7-11.4
San Mateo	174	11.0	9.5-12.9	183	8.5	7.3-9.9
Santa Clara	335	10.7	9.5-11.9	368	9.1	8.2-10.1
Monterey Bay Area:	173	13.2	11.3-15.3	158	9.3	7.9-10.9
Monterey	93	12.6	10.1-15.5	90	9.5	7.7-11.8
San Benito	16	17.9	10.0-30.2	12	-	-
Santa Cruz	64	13.3	10.1-17.1	56	8.8	6.6-11.5
WHITE (non-Hispanic)						
SF Bay Area:	869	11.7	11.0-12.6	935	9.3	8.7-10.0
Alameda	166	11.1	9.5-13.0	181	8.5	7.3-10.0
Contra Costa	167	11.2	9.5-13.1	199	9.7	8.4-11.2
Marin	64	10.5	8.0-13.8	61	7.6	5.8-10.3
San Francisco	115	13.6	11.2-16.9	115	10.8	8.8-13.6
San Mateo	132	12.4	10.3-14.9	131	8.9	7.4-10.9
Santa Clara	225	11.9	10.4-13.6	248	9.8	8.6-11.2
Monterey Bay Area:	123	12.9	10.7-15.5	113	9.0	7.4-11.0
Monterey	62	12.6	9.7-16.4	61	9.5	7.2-12.6
San Benito	8	-	-	8	-	-
Santa Cruz	53	13.0	9.6-17.3	44	8.1	5.8-11.3
BLACK (non-Hispanic)						
SF Bay Area:	100	12.5	10.1-15.4	173	15.9	13.6-18.5
Alameda	47	13.2	9.6-17.8	84	15.7	12.5-19.5
Contra Costa	20	11.6	6.9-19.3	33	16.6	11.3-23.6
Marin	<5	-	-	<5	-	-
San Francisco	20	14.2	8.6-22.3	37	19.1	13.3-27.0
San Mateo	5	-	-	12	-	-
Santa Clara	8	-	-	6	-	-
Monterey Bay Area:	11	-	-	<5	-	-
Monterey	10	-	-	<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.

PANCREATIC CANCER
Mortality

Table 6. Pancreatic Cancer. 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:	113	9.0	7.3-11.0	158	9.9	8.4-11.6
Alameda	27	9.6	6.2-14.7	41	11.6	8.3-15.8
Contra Costa	12	-	-	18	7.5	4.4-12.1
Marin	<5	-	-	<5	-	-
San Francisco	12	-	-	29	11.6	7.8-16.9
San Mateo	15	10.1	5.5-17.7	19	8.7	5.2-13.8
Santa Clara	46	9.5	6.7-13.4	48	9.4	6.9-12.5
Monterey Bay Area:	30	12.4	8.1-18.8	29	12.0	7.9-17.5
Monterey	14	-	-	18	11.4	6.6-18.7
San Benito	8	-	-	<5	-	-
Santa Cruz	8	-	-	9	-	-
ASIAN/PACIFIC ISLANDER (non-Hispanic)						
SF Bay Area:	186	7.5	6.4-8.7	212	6.4	5.5-7.3
Alameda	47	8.0	5.8-10.8	39	5.2	3.7-7.1
Contra Costa	15	7.8	4.2-13.4	22	7.4	4.5-11.4
Marin	<5	-	-	<5	-	-
San Francisco	46	7.1	5.2-9.6	64	6.8	5.2-8.9
San Mateo	22	7.0	4.2-11.3	21	5.3	3.2-8.2
Santa Clara	55	7.8	5.8-10.3	64	7.1	5.4-9.2
Monterey Bay Area:	9	-	-	12	-	-
Monterey	7	-	-	8	-	-
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.