

Cancer - Breast, Death Rates, 2000-2002

Among all women living in Contra Costa

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	96,400	0.0	6.8
5-9	0	106,854	0.0	7.3
10-14	0	110,428	0.0	7.3
15-19	0	98,698	0.0	7.2
20-24	0	75,255	0.0	6.7
25-29	0	83,581	0.0	6.9
30-34	2	108,275	1.8	7.3
35-39	11	126,046	8.7	8.1
40-44	16	129,811	12.3	8.0
45-49	32	119,141	26.9	7.1
50-54	53	108,593	48.8	6.2
55-59	44	81,198	54.2	4.8
60-64	42	57,971	72.5	3.8
65-69	47	46,745	100.5	3.4
70-74	35	43,315	80.8	3.1
75-79	61	41,794	146.0	2.6
80-84	39	30,839	126.5	1.8
85+	69	30,293	227.8	1.5
Total:	451	1,495,237		
Age-Adjusted Rate* (w/ 95% confidence interval):			27.5	(25.0 to 30.1)

* Per 100,000 persons.

Among all women living in California

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	3,642,050	0.0	6.8
5-9	0	3,923,491	0.0	7.3
10-14	0	3,927,394	0.0	7.3
15-19	0	3,636,277	0.0	7.2
20-24	3	3,478,157	0.1	6.7
25-29	20	3,663,875	0.5	6.9
30-34	130	4,007,138	3.2	7.3
35-39	353	4,139,090	8.5	8.1
40-44	599	4,086,582	14.7	8.0
45-49	948	3,679,965	25.8	7.1
50-54	1,216	3,219,397	37.8	6.2
55-59	1,192	2,446,798	48.7	4.8
60-64	1,188	1,893,792	62.7	3.8
65-69	1,251	1,619,840	77.2	3.4
70-74	1,308	1,516,479	86.3	3.1
75-79	1,468	1,379,426	106.4	2.6
80-84	1,345	985,259	136.5	1.8
85+	1503	962,971	156.1	1.5
Total:	12524	52,207,981		
Age-Adjusted Rate* (w/ 95% confidence interval):			23.9	(23.5 to 24.3)

* Per 100,000 persons.

Among women living in Martinez

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	2,885	0.0	6.8
5-9	0	3,313	0.0	7.3
10-14	0	3,529	0.0	7.3
15-19	0	3,450	0.0	7.2
20-24	0	2,571	0.0	6.7
25-29	0	3,154	0.0	6.9
30-34	0	3,996	0.0	7.3
35-39	2	5,004	40.0	8.1
40-44	1	5,605	17.8	8.0
45-49	0	5,340	0.0	7.1
50-54	0	4,561	0.0	6.2
55-59	3	3,184	94.2	4.8
60-64	5	2,195	227.8	3.8
65-69	3	1,643	182.6	3.4
70-74	0	1,496	0.0	3.1
75-79	5	1,511	330.9	2.6
80-84	2	949	210.7	1.8
85+	5	788	634.5	1.5
Total:	26	55,174		
Age-Adjusted Rate* (w/ 95% confidence interval):				46.0 (28.2 to 63.7)

* Per 100,000 persons.

Among women living in Walnut Creek

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	4,203	0.0	6.8
5-9	0	4,687	0.0	7.3
10-14	0	4,668	0.0	7.3
15-19	0	4,236	0.0	7.2
20-24	0	3,872	0.0	6.7
25-29	0	5,743	0.0	6.9
30-34	0	6,344	0.0	7.3
35-39	0	7,312	0.0	8.1
40-44	1	7,649	13.1	8.0
45-49	0	7,535	0.0	7.1
50-54	3	7,532	39.8	6.2
55-59	5	5,881	85.0	4.8
60-64	8	5,158	155.1	3.8
65-69	5	5,149	97.1	3.4
70-74	7	5,989	116.9	3.1
75-79	9	7,137	126.1	2.6
80-84	8	5,992	133.5	1.8
85+	24	6,938	345.9	1.5
Total:	70	106,025		
Age-Adjusted Rate* (w/ 95% confidence interval):				31.3 (23.0 to 39.6)

* Per 100,000 persons.

Among women living in Richmond

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	11,422	0.0	6.8
5-9	0	12,192	0.0	7.3
10-14	0	11,385	0.0	7.3
15-19	0	9,733	0.0	7.2
20-24	0	10,947	0.0	6.7
25-29	0	11,613	0.0	6.9
30-34	0	12,119	0.0	7.3
35-39	0	12,283	0.0	8.1
40-44	2	11,814	16.9	8.0
45-49	8	11,002	72.7	7.1
50-54	5	10,198	49.0	6.2
55-59	4	7,380	54.2	4.8
60-64	5	5,414	92.4	3.8
65-69	2	4,659	42.9	3.4
70-74	3	4,224	71.0	3.1
75-79	6	3,953	151.8	2.6
80-84	6	2,636	227.6	1.8
85+	5	2,185	228.8	1.5
Total:	46	155,159		
Age-Adjusted Rate* (w/ 95% confidence interval):			30.8	(21.9 to 39.7)

* Per 100,000 persons.

Among women living in Pittsburgh

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	7,327	0.0	6.8
5-9	0	7,710	0.0	7.3
10-14	0	7,545	0.0	7.3
15-19	0	6,867	0.0	7.2
20-24	0	6,347	0.0	6.7
25-29	0	6,506	0.0	6.9
30-34	0	6,627	0.0	7.3
35-39	0	7,433	0.0	8.1
40-44	2	7,106	28.1	8.0
45-49	1	6,310	15.8	7.1
50-54	3	5,237	57.3	6.2
55-59	2	3,309	60.4	4.8
60-64	2	2,852	70.1	3.8
65-69	1	2,245	44.5	3.4
70-74	2	2,180	91.7	3.1
75-79	4	1,844	216.9	2.6
80-84	1	1,163	86.0	1.8
85+	2	1,213	164.9	1.5
Total:	20	89,821		
Age-Adjusted Rate* (w/ 95% confidence interval):			26.5	(14.8 to 38.2)

* Per 100,000 persons.

Among women living in Concord

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	12,912	0.0	6.8
5-9	0	13,269	0.0	7.3
10-14	0	12,391	0.0	7.3
15-19	0	11,790	0.0	7.2
20-24	0	11,189	0.0	6.7
25-29	0	12,983	0.0	6.9
30-34	0	14,514	0.0	7.3
35-39	1	16,650	6.0	8.1
40-44	3	15,649	19.2	8.0
45-49	4	13,849	28.9	7.1
50-54	6	12,671	47.4	6.2
55-59	7	9,218	75.9	4.8
60-64	1	7,124	14.0	3.8
65-69	8	6,206	128.9	3.4
70-74	4	5,629	71.1	3.1
75-79	11	5,208	211.2	2.6
80-84	4	3,616	110.6	1.8
85+	2	3,182	62.9	1.5
Total:	51	188,050		
Age-Adjusted Rate* (w/ 95% confidence interval):			26.2	(19.0 to 33.4)

* Per 100,000 persons.

Among women living in Antioch

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	11,947	0.0	6.8
5-9	0	13,100	0.0	7.3
10-14	0	12,541	0.0	7.3
15-19	0	11,004	0.0	7.2
20-24	0	7,924	0.0	6.7
25-29	0	8,992	0.0	6.9
30-34	2	11,925	16.8	7.3
35-39	1	13,921	7.2	8.1
40-44	3	12,862	23.3	8.0
45-49	1	10,344	9.7	7.1
50-54	6	8,370	71.7	6.2
55-59	2	5,761	34.7	4.8
60-64	3	4,017	74.7	3.8
65-69	4	3,357	119.2	3.4
70-74	1	3,143	31.8	3.1
75-79	2	2,530	79.1	2.6
80-84	2	1,845	108.4	1.8
85+	1	1,631	61.3	1.5
Total:	28	145,214		
Age-Adjusted Rate* (w/ 95% confidence interval):			23.3	(14.5 to 32.0)

* Per 100,000 persons.

Among African American women in Contra Costa

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	9,634	0.0	6.8
5-9	0	12,102	0.0	7.3
10-14	0	13,567	0.0	7.3
15-19	0	11,277	0.0	7.2
20-24	0	8,789	0.0	6.7
25-29	0	8,514	0.0	6.9
30-34	0	10,917	0.0	7.3
35-39	1	12,409	8.1	8.1
40-44	4	12,677	31.6	8.0
45-49	6	10,778	55.7	7.1
50-54	9	9,414	95.6	6.2
55-59	6	6,958	86.2	4.8
60-64	2	5,144	38.9	3.8
65-69	5	3,809	131.3	3.4
70-74	3	3,001	100.0	3.1
75-79	5	2,784	179.6	2.6
80-84	4	1,801	222.1	1.8
85+	2	1,609	124.3	1.5
Total:	47	145,184		
Age-Adjusted Rate* (w/ 95% confidence interval):			36.8	(26.1 to 47.5)

* Per 100,000 persons.

Among White women in Contra Costa

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	42,688	0.0	6.8
5-9	0	49,500	0.0	7.3
10-14	0	53,105	0.0	7.3
15-19	0	47,838	0.0	7.2
20-24	0	30,277	0.0	6.7
25-29	0	36,138	0.0	6.9
30-34	1	55,208	1.8	7.3
35-39	8	71,259	11.2	8.1
40-44	9	77,851	11.6	8.0
45-49	22	74,681	29.5	7.1
50-54	34	72,165	47.1	6.2
55-59	31	56,285	55.1	4.8
60-64	34	39,332	86.4	3.8
65-69	39	31,531	123.7	3.4
70-74	32	30,849	103.7	3.1
75-79	52	32,226	161.4	2.6
80-84	33	24,852	132.8	1.8
85+	64	25,349	252.5	1.5
Total:	359	851,134		
Age-Adjusted Rate* (w/ 95% confidence interval):			30.7	(27.5 to 33.9)

* Per 100,000 persons.

Among Asian women in Contra Costa

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	8,936	0.0	6.8
5-9	0	10,567	0.0	7.3
10-14	0	12,008	0.0	7.3
15-19	0	12,089	0.0	7.2
20-24	0	10,119	0.0	6.7
25-29	0	12,188	0.0	6.9
30-34	0	14,372	0.0	7.3
35-39	1	16,528	6.1	8.1
40-44	1	16,972	5.9	8.0
45-49	2	16,322	12.3	7.1
50-54	5	14,065	35.5	6.2
55-59	5	9,134	54.7	4.8
60-64	4	6,772	59.1	3.8
65-69	1	5,931	16.9	3.4
70-74	0	4,975	0.0	3.1
75-79	2	3,456	57.9	2.6
80-84	1	2,073	48.2	1.8
85+	2	1,566	127.7	1.5
Total:	24	178,073		
Age-Adjusted Rate* (w/ 95% confidence interval):				13.8 (8.1 to 19.5)

* Per 100,000 persons.

Among Latina women in Contra Costa

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	28,000	0.0	6.8
5-9	0	28,418	0.0	7.3
10-14	0	25,730	0.0	7.3
15-19	0	22,559	0.0	7.2
20-24	0	22,465	0.0	6.7
25-29	0	23,636	0.0	6.9
30-34	1	24,268	4.1	7.3
35-39	1	22,346	4.5	8.1
40-44	2	18,661	10.7	8.0
45-49	2	14,257	14.0	7.1
50-54	5	10,424	48.0	6.2
55-59	1	7,159	14.0	4.8
60-64	2	5,589	35.8	3.8
65-69	1	4,593	21.8	3.4
70-74	0	3,824	0.0	3.1
75-79	1	2,792	35.8	2.6
80-84	1	1,764	56.7	1.8
85+	1	1,458	68.6	1.5
Total:	18	267,943		
Age-Adjusted Rate* (w/ 95% confidence interval):				11.2 (5.8 to 16.7)

* Per 100,000 persons.

Sources

Mortality data from the California Department of Health Services (CDHS), <http://www.dhs.ca.gov/>, Center for Health Statistics' Death Statistical Master File, 2000-2002. Any analyses, interpretations, or conclusions of the data have been reached by CCHS's CHAPE group and are not from the CDHS.

Population data from the California Department of Finance, Race/ Ethnic Population with Age and Sex Detail, 2000- 2050, and E-4 Population Estimates for Cities, Counties, and the State, 2001-2004, with DRU Benchmark, available online at: <http://www.dof.ca.gov/HTML/DEMOGRAP/Druhpar.htm>. Sacramento, California, May 2004.

* City-level denominators were extrapolated from the E-4 file to approximate the mid-year city-level population estimates that are needed to calculate city-level rates.

ICD10 coding for malignant neoplasms of the breast (ICD C50) from the Centers for Disease Control and Prevention National Center for Health Statistics, available online at: http://www.cdc.gov/nchs/data/nvsr/nvsr50/nvsr50_16.pdf.