

Cancer - Colorectal, Death Rates, 2000-2002

Among all Contra Costa residents

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	196,720	0.0	6.8
5-9	0	219,369	0.0	7.3
10-14	0	226,333	0.0	7.3
15-19	0	203,912	0.0	7.2
20-24	1	155,259	0.6	6.7
25-29	0	166,444	0.0	6.9
30-34	0	212,070	0.0	7.3
35-39	5	246,185	2.0	8.1
40-44	11	253,983	4.3	8.0
45-49	21	232,038	9.1	7.1
50-54	29	210,307	13.8	6.2
55-59	34	157,862	21.5	4.8
60-64	41	112,024	36.6	3.8
65-69	55	86,837	63.3	3.4
70-74	55	77,517	71.0	3.1
75-79	71	70,758	100.3	2.6
80-84	67	49,865	134.4	1.8
85+	117	43,920	266.4	1.5
Total:	507	2,921,403		
Age-Adjusted Rate* (w/ 95% confidence interval):			17.9	(16.3 to 19.4)

* Per 100,000 persons.

Among all California residents

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	7,453,731	0.0	6.8
5-9	0	8,046,299	0.0	7.3
10-14	0	8,053,860	0.0	7.3
15-19	4	7,541,377	0.1	7.2
20-24	12	7,321,606	0.2	6.7
25-29	26	7,571,729	0.3	6.9
30-34	52	8,246,315	0.6	7.3
35-39	132	8,438,035	1.6	8.1
40-44	293	8,235,006	3.6	8.0
45-49	522	7,294,311	7.2	7.1
50-54	802	6,314,267	12.7	6.2
55-59	1,004	4,752,257	21.1	4.8
60-64	1,261	3,626,057	34.8	3.8
65-69	1,606	3,028,384	53.0	3.4
70-74	2,052	2,739,768	74.9	3.1
75-79	2,512	2,382,397	105.4	2.6
80-84	2,387	1,636,807	145.8	1.8
85+	3,062	1,429,539	214.2	1.5
Total:	15,727	104,111,745		
Age-Adjusted Rate* (w/ 95% confidence interval):			16.8	(16.6 to 17.1)

* Per 100,000 persons.

Among San Pablo residents

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	8,301	0.0	6.8
5-9	0	8,634	0.0	7.3
10-14	0	7,882	0.0	7.3
15-19	0	7,042	0.0	7.2
20-24	0	7,167	0.0	6.7
25-29	0	7,670	0.0	6.9
30-34	0	7,919	0.0	7.3
35-39	0	7,136	0.0	8.1
40-44	0	6,439	0.0	8.0
45-49	1	5,357	18.7	7.1
50-54	2	4,447	45.0	6.2
55-59	5	3,026	165.2	4.8
60-64	1	2,634	38.0	3.8
65-69	1	2,068	48.4	3.4
70-74	2	1,731	115.5	3.1
75-79	4	1,764	226.8	2.6
80-84	1	1,134	88.2	1.8
85+	3	1,249	240.2	1.5
Total:	20	91,600		
Age-Adjusted Rate* (w/ 95% confidence interval):			29.8	(16.7 to 42.9)

* Per 100,000 persons.

Among Martinez residents

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	6,106	0.0	6.8
5-9	0	6,903	0.0	7.3
10-14	0	7,190	0.0	7.3
15-19	0	7,114	0.0	7.2
20-24	0	5,547	0.0	6.7
25-29	0	6,442	0.0	6.9
30-34	0	8,210	0.0	7.3
35-39	0	10,148	0.0	8.1
40-44	1	10,881	9.2	8.0
45-49	1	10,231	9.8	7.1
50-54	0	8,945	0.0	6.2
55-59	1	6,396	15.6	4.8
60-64	3	4,311	69.6	3.8
65-69	3	3,114	96.3	3.4
70-74	1	2,748	36.4	3.1
75-79	3	2,494	120.3	2.6
80-84	5	1,560	320.5	1.8
85+	9	1,161	775.2	1.5
Total:	27	109,501		
Age-Adjusted Rate* (w/ 95% confidence interval):			29.8	(18.4 to 41.1)

* Per 100,000 persons.

Among Richmond residents

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	23,340	0.0	6.8
5-9	0	24,834	0.0	7.3
10-14	0	23,242	0.0	7.3
15-19	0	20,266	0.0	7.2
20-24	0	21,787	0.0	6.7
25-29	0	23,504	0.0	6.9
30-34	0	24,374	0.0	7.3
35-39	2	24,259	8.2	8.1
40-44	1	22,567	4.4	8.0
45-49	2	20,880	9.6	7.1
50-54	4	19,310	20.7	6.2
55-59	4	13,628	29.4	4.8
60-64	4	10,116	39.5	3.8
65-69	7	8,251	84.8	3.4
70-74	6	7,392	81.2	3.1
75-79	7	6,698	104.5	2.6
80-84	11	4,182	263.0	1.8
85+	5	3,320	150.6	1.5
Total:	53	301,950		
Age-Adjusted Rate* (w/ 95% confidence interval):			21.0	(15.3 to 26.7)

* Per 100,000 persons.

Among Concord residents

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	26,316	0.0	6.8
5-9	0	27,116	0.0	7.3
10-14	0	25,434	0.0	7.3
15-19	0	24,583	0.0	7.2
20-24	0	23,945	0.0	6.7
25-29	0	27,396	0.0	6.9
30-34	0	30,078	0.0	7.3
35-39	2	33,258	6.0	8.1
40-44	3	31,055	9.7	8.0
45-49	1	27,393	3.7	7.1
50-54	2	24,312	8.2	6.2
55-59	5	17,446	28.7	4.8
60-64	8	13,370	59.8	3.8
65-69	8	11,378	70.3	3.4
70-74	8	9,806	81.6	3.1
75-79	7	8,729	80.2	2.6
80-84	8	5,523	144.8	1.8
85+	13	4,430	293.5	1.5
Total:	65	371,568		
Age-Adjusted Rate* (w/ 95% confidence interval):			19.7	(14.9 to 24.5)

* Per 100,000 persons.

Among Walnut Creek residents

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	8,742	0.0	6.8
5-9	0	9,900	0.0	7.3
10-14	0	9,998	0.0	7.3
15-19	0	8,748	0.0	7.2
20-24	0	7,517	0.0	6.7
25-29	0	11,539	0.0	6.9
30-34	0	12,553	0.0	7.3
35-39	0	14,428	0.0	8.1
40-44	1	14,761	6.8	8.0
45-49	0	14,440	0.0	7.1
50-54	0	14,130	0.0	6.2
55-59	4	11,009	36.3	4.8
60-64	2	9,312	21.5	3.8
65-69	7	9,134	76.6	3.4
70-74	7	10,161	68.9	3.1
75-79	8	11,496	69.6	2.6
80-84	9	9,324	96.5	1.8
85+	41	9,756	420.3	1.5
Total:	79	196,948		
Age-Adjusted Rate* (w/ 95% confidence interval):			17.7	(13.4 to 22.0)

* Per 100,000 persons.

Among Antioch residents

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	24,579	0.0	6.8
5-9	0	27,005	0.0	7.3
10-14	0	25,817	0.0	7.3
15-19	0	22,008	0.0	7.2
20-24	0	15,794	0.0	6.7
25-29	0	17,246	0.0	6.9
30-34	0	22,586	0.0	7.3
35-39	0	26,958	0.0	8.1
40-44	1	25,264	4.0	8.0
45-49	4	20,638	19.4	7.1
50-54	3	16,435	18.3	6.2
55-59	0	11,403	0.0	4.8
60-64	4	7,732	51.7	3.8
65-69	1	6,160	16.2	3.4
70-74	5	5,444	91.8	3.1
75-79	5	4,312	116.0	2.6
80-84	1	2,857	35.0	1.8
85+	4	2,310	173.2	1.5
Total:	28	284,548		
Age-Adjusted Rate* (w/ 95% confidence interval):			14.4	(9.0 to 19.9)

* Per 100,000 persons.

Among African Americans 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	19,836	0.0	6.8
5-9	0	24,821	0.0	7.3
10-14	0	27,395	0.0	7.3
15-19	0	23,057	0.0	7.2
20-24	0	16,785	0.0	6.7
25-29	0	14,975	0.0	6.9
30-34	0	19,417	0.0	7.3
35-39	3	22,760	13.2	8.1
40-44	2	22,682	8.8	8.0
45-49	3	19,615	15.3	7.1
50-54	8	17,404	46.0	6.2
55-59	4	12,351	32.4	4.8
60-64	3	9,352	32.1	3.8
65-69	10	6,956	143.8	3.4
70-74	4	5,159	77.5	3.1
75-79	3	4,465	67.2	2.6
80-84	9	2,832	317.8	1.8
85+	3	2,303	130.3	1.5
Total:	52	272,165		
Age-Adjusted Rate* (w/ 95% confidence interval):				25.2 (18.2 to 32.2)

* Per 100,000 persons.

Among Whites 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	87,249	0.0	6.8
5-9	0	102,009	0.0	7.3
10-14	0	109,234	0.0	7.3
15-19	0	98,197	0.0	7.2
20-24	1	61,177	1.6	6.7
25-29	0	70,459	0.0	6.9
30-34	0	108,031	0.0	7.3
35-39	1	139,983	0.7	8.1
40-44	7	155,319	4.5	8.0
45-49	13	148,199	8.8	7.1
50-54	16	141,352	11.3	6.2
55-59	17	111,437	15.3	4.8
60-64	27	77,189	35.0	3.8
65-69	38	59,703	63.6	3.4
70-74	42	55,977	75.0	3.1
75-79	56	54,686	102.4	2.6
80-84	54	40,258	134.1	1.8
85+	104	36,477	285.1	1.5
Total:	376	1,656,936		
Age-Adjusted Rate* (w/ 95% confidence interval):				17.8 (15.9 to 19.6)

* Per 100,000 persons.

Among Latinos 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	56,487	0.0	6.8
5-9	0	57,909	0.0	7.3
10-14	0	51,982	0.0	7.3
15-19	0	47,204	0.0	7.2
20-24	0	49,741	0.0	6.7
25-29	0	52,180	0.0	6.9
30-34	0	51,858	0.0	7.3
35-39	0	46,698	0.0	8.1
40-44	1	38,043	2.6	8.0
45-49	2	28,324	7.1	7.1
50-54	3	20,535	14.6	6.2
55-59	2	13,859	14.4	4.8
60-64	6	10,346	58.0	3.8
65-69	4	8,063	49.6	3.4
70-74	7	6,548	106.9	3.1
75-79	7	4,611	151.8	2.6
80-84	1	2,710	36.9	1.8
85+	5	2,117	236.2	1.5
Total:	38	549,215		
Age-Adjusted Rate* (w/ 95% confidence interval):			17.7	(11.8 to 23.5)

* Per 100,000 persons.

Among Asians 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	18,433	0.0	6.8
5-9	0	21,748	0.0	7.3
10-14	0	25,235	0.0	7.3
15-19	0	25,367	0.0	7.2
20-24	0	20,536	0.0	6.7
25-29	0	23,090	0.0	6.9
30-34	0	26,376	0.0	7.3
35-39	0	29,996	0.0	8.1
40-44	1	31,049	3.2	8.0
45-49	3	29,956	10.0	7.1
50-54	2	26,140	7.7	6.2
55-59	10	16,930	59.1	4.8
60-64	4	12,878	31.1	3.8
65-69	2	10,462	19.1	3.4
70-74	1	8,652	11.6	3.1
75-79	4	6,104	65.5	2.6
80-84	3	3,515	85.3	1.8
85+	5	2,555	195.7	1.5
Total:	35	339,022		
Age-Adjusted Rate* (w/ 95% confidence interval):			12.6	(8.2 to 17.1)

* Per 100,000 persons.

Among Contra Costa men

Age Group	Number of deaths (2000-2002)	Population total (2000-2002)	Age-Specific Rate*	2000 US Census (%) Distribution United States
0-4	0	100,320	0.0	6.8
5-9	0	112,515	0.0	7.3
10-14	0	115,905	0.0	7.3
15-19	0	105,214	0.0	7.2
20-24	1	80,004	1.2	6.7
25-29	0	82,863	0.0	6.9
30-34	0	103,795	0.0	7.3
35-39	4	120,139	3.3	8.1
40-44	7	124,172	5.6	8.0
45-49	9	112,897	8.0	7.1
50-54	20	101,714	19.7	6.2
55-59	16	76,664	20.9	4.8
60-64	24	54,053	44.4	3.8
65-69	29	40,092	72.3	3.4
70-74	25	34,202	73.1	3.1
75-79	33	28,964	113.9	2.6
80-84	29	19,026	152.4	1.8
85+	46	13,627	337.6	1.5
Total:	243	1,426,166		
Age-Adjusted Rate* (w/ 95% confidence interval):			20.8	(18.1 to 23.4)

* Per 100,000 persons.

Among Contra Costa women

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	0	108,275	0.0	7.3
35-39	1	126,046	0.8	8.1
40-44	4	129,811	3.1	8.0
45-49	12	119,141	10.1	7.1
50-54	9	108,593	8.3	6.2
55-59	18	81,198	22.2	4.8
60-64	17	57,971	29.3	3.8
65-69	26	46,745	55.6	3.4
70-74	30	43,315	69.3	3.1
75-79	38	41,794	90.9	2.6
80-84	38	30,839	123.2	1.8
85+	71	30,293	234.4	1.5
Total:	264	1,495,237		
Age-Adjusted Rate* (w/ 95% confidence interval):			15.9	(13.9 to 17.8)

* 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 colon, rectosigmoid junction, rectum, and anus (ICD C18-C21) 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.