

SECTION XXIV

Table XXIV-1. Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Females by Year and Race/Ethnicity, California, 1988-1999, Ovarian Cancer

Year of Diagnosis or Death	Incidence		Mortality	
	New Cases	Annual Rate	Deaths	Annual Rate
	Female	F	Female	F
All Races				
1988	2,369	18.2	1,305	10.0
1989	2,352	17.7	1,209	9.1
1990	2,478	18.0	1,306	9.5
1991	2,462	17.5	1,258	9.0
1992	2,562	17.8	1,364	9.4
1993	2,572	17.5	1,329	9.1
1994	2,568	17.3	1,422	9.6
1995	2,519	16.7	1,386	9.2
1996	2,517	16.4	1,287	8.3
1997	2,520	16.1	1,408	8.9
1998	2,626	16.4	1,384	8.6
1999	2,533	15.5	1,417	8.6
Asian/Pacific Islander				
1988	125	12.9	47	4.8
1989	138	13.2	42	4.4
1990	140	12.7	52	5.4
1991	156	12.8	67	6.0
1992	163	12.4	54	4.8
1993	199	14.8	62	5.1
1994	176	12.6	68	5.4
1995	199	13.2	58	4.5
1996	201	13.3	77	5.4
1997	216	13.3	76	5.0
1998	207	12.0	71	4.5
1999	214	11.7	98	5.8
Black				
1988	117	15.6	75	10.3
1989	107	13.1	59	7.6
1990	122	15.0	56	7.2
1991	119	14.2	78	9.9
1992	94	10.8	52	6.4
1993	113	12.6	55	6.9
1994	113	12.7	66	8.1
1995	124	13.6	52	6.2
1996	113	12.2	59	6.7
1997	99	10.3	84	9.2
1998	124	12.2	73	7.7
1999	117	11.7	76	8.1

(Table Continues)

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.

Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.

Note: *In situ* cancers are excluded, unless specified. Rates based on fewer than 15 cases or deaths are not shown. Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

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Table XXIV-1. Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Females by Year and Race/Ethnicity, California, 1988-1999, Ovarian Cancer (continued)

Year of Diagnosis or Death	Incidence		Mortality	
	New Cases	Annual Rate	Deaths	Annual Rate
	Female	F	Female	F
Hispanic				
1988	242	12.6	99	6.3
1989	267	14.2	97	5.8
1990	318	15.0	130	7.7
1991	303	13.1	104	5.7
1992	345	14.6	141	7.4
1993	360	15.0	142	7.2
1994	343	13.2	147	7.0
1995	346	12.5	130	5.9
1996	389	13.8	150	6.5
1997	372	13.4	152	6.1
1998	441	14.5	176	7.0
1999	372	11.9	169	6.5
Non-Hispanic White				
1988	1,871	20.0	1,080	11.0
1989	1,828	19.2	1,009	10.1
1990	1,880	19.4	1,064	10.5
1991	1,870	19.1	1,004	9.8
1992	1,948	19.6	1,113	10.5
1993	1,886	18.8	1,069	10.2
1994	1,919	19.0	1,140	10.7
1995	1,835	18.3	1,146	10.6
1996	1,796	17.6	1,000	9.2
1997	1,814	17.8	1,092	10.0
1998	1,833	17.7	1,060	9.6
1999	1,811	17.3	1,072	9.6

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Note: *In situ* cancers are excluded, unless specified. Rates based on fewer than 15 cases or deaths are not shown. Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

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Table XXIV-2. Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Females by Age and Race/Ethnicity, California, 1995-1999, Ovarian Cancer

Age at Diagnosis or Death	Incidence			Mortality		
	New Cases 1995-99	Annual Rate		Deaths 1995-99	Annual Rate	
		Female	F		Female	F
All Races						
00 - 04	6	0	0	0	0	0
05 - 09	13	0	0	0	0	0
10 - 14	46	1	0	0	0	0
15 - 19	106	2	3	3	0	0
20 - 24	169	3	12	12	0	0
25 - 29	278	5	19	19	0	0
30 - 34	379	6	50	50	1	1
35 - 39	553	8	85	85	1	1
40 - 44	891	14	190	190	3	3
45 - 49	1,144	21	350	350	6	6
50 - 54	1,188	27	457	457	10	10
55 - 59	1,145	33	540	540	16	16
60 - 64	1,194	41	653	653	23	23
65 - 69	1,318	49	844	844	31	31
70 - 74	1,434	55	1,080	1,080	41	41
75 - 79	1,238	59	1,016	1,016	48	48
80 - 84	898	61	825	825	56	56
85 +	715	53	758	758	56	56
Total/Crude	12,715	15	6,882	6,882	8	8
Asian/Pacific Islander						
00 - 04	1	0	0	0	0	0
05 - 09	2	0	0	0	0	0
10 - 14	12	2	0	0	0	0
15 - 19	14	2	0	0	0	0
20 - 24	19	3	1	1	0	0
25 - 29	43	6	2	2	0	0
30 - 34	53	7	6	6	1	1
35 - 39	69	8	12	12	1	1
40 - 44	93	12	23	23	3	3
45 - 49	132	20	51	51	8	8
50 - 54	122	25	41	41	9	9
55 - 59	106	29	40	40	11	11
60 - 64	99	32	34	34	11	11
65 - 69	82	29	46	46	16	16
70 - 74	79	32	38	38	16	16
75 - 79	46	27	31	31	18	18
80 - 84	44	43	35	35	34	34
85 +	21	27	20	20	26	26
Total/Crude	1,037	11	380	380	4	4
Black						
00 - 04	0	0	0	0	0	0
05 - 09	3	1	0	0	0	0
10 - 14	1	0	0	0	0	0
15 - 19	11	3	0	0	0	0
20 - 24	4	1	0	0	0	0
25 - 29	21	5	2	2	0	0
30 - 34	18	4	3	3	1	1
35 - 39	29	6	8	8	2	2
40 - 44	51	11	20	20	4	4
45 - 49	64	17	25	25	6	6
50 - 54	51	18	35	35	12	12
55 - 59	47	20	29	29	13	13
60 - 64	65	34	35	35	19	19
65 - 69	52	33	47	47	30	30
70 - 74	50	36	52	52	38	38
75 - 79	45	43	39	39	37	37
80 - 84	36	51	28	28	40	40
85 +	29	49	21	21	36	36
Total/Crude	577	10	344	344	6	6

(Table Continues)

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.
 Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.
 Note: *In situ* cancers are excluded, unless specified. Race/ethnicity categories are mutually exclusive.
 Persons of Hispanic ethnicity may be of any race.

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Table XXIV-2. Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Females by Age and Race/Ethnicity, California, 1995-1999, Ovarian Cancer (continued)

Age at Diagnosis or Death	Incidence		Mortality	
	New Cases 1995-99	Annual Rate	Deaths 1995-99	Annual Rate
	Female	F	Female	F
Hispanic				
00 - 04	2	0	0	0
05 - 09	4	0	0	0
10 - 14	26	1	0	0
15 - 19	47	3	0	0
20 - 24	74	4	6	0
25 - 29	107	5	11	1
30 - 34	106	5	15	1
35 - 39	104	6	26	1
40 - 44	164	11	31	2
45 - 49	182	16	42	4
50 - 54	195	24	73	9
55 - 59	159	25	70	11
60 - 64	165	33	97	19
65 - 69	194	44	114	26
70 - 74	169	48	100	28
75 - 79	106	44	76	32
80 - 84	61	39	56	36
85 +	55	35	60	39
Total/Crude	1,920	8	777	3
Non-Hispanic White				
00 - 04	3	0	0	0
05 - 09	4	0	0	0
10 - 14	7	0	0	0
15 - 19	32	1	3	0
20 - 24	70	3	5	0
25 - 29	104	4	4	0
30 - 34	198	6	26	1
35 - 39	341	9	39	1
40 - 44	573	16	115	3
45 - 49	755	23	232	7
50 - 54	811	29	307	11
55 - 59	831	38	401	18
60 - 64	857	46	485	26
65 - 69	983	54	635	35
70 - 74	1,127	60	888	47
75 - 79	1,035	65	869	55
80 - 84	752	66	705	62
85 +	606	57	656	62
Total/Crude	9,089	21	5,370	12

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.
 Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.
 Note: *In situ* cancers are excluded, unless specified. Race/ethnicity categories are mutually exclusive.
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Table XXIV-3. Risk (Percent) of Being Diagnosed with Invasive Cancer within the Next 10, 20, or 30 Years, or in Remaining Lifetime, Assuming Cancer Free at Current Age, and Lifetime Risk of Being Diagnosed with or Dying of Cancer by Race/Ethnicity, Ovarian Cancer

Current Age	Females			
	+10 yrs	+20 yrs	+30 yrs	Eventually
All Races				
0	0.00	0.02	0.05	1.70
25	0.05	0.16	0.38	1.68
35	0.11	0.33	0.68	1.64
45	0.23	0.58	1.01	1.56
55	0.36	0.80	1.18	1.37
65	0.47	0.88	-	1.09

Lifetime Risk of Being Diagnosed = 1.70 %
 Lifetime Risk of Dying of Cancer = 1.07 %

Asian/Pacific Islander				
0	0.00	0.02	0.07	1.41
25	0.07	0.17	0.38	1.38
35	0.10	0.32	0.61	1.32
45	0.22	0.51	0.79	1.23
55	0.30	0.58	0.83	1.03
65	0.29	0.56	-	0.77

Lifetime Risk of Being Diagnosed = 1.41 %
 Lifetime Risk of Dying of Cancer = 0.71 %

Black				
0	0.00	0.02	0.04	1.09
25	0.04	0.12	0.28	1.09
35	0.08	0.24	0.48	1.06
45	0.17	0.41	0.66	1.01
55	0.26	0.53	0.77	0.90
65	0.31	0.58	-	0.73

Lifetime Risk of Being Diagnosed = 1.09 %
 Lifetime Risk of Dying of Cancer = 0.74 %

Hispanic				
0	0.00	0.02	0.07	1.49
25	0.05	0.13	0.32	1.47
35	0.08	0.27	0.54	1.42
45	0.19	0.47	0.86	1.36
55	0.28	0.69	0.97	1.20
65	0.43	0.73	-	0.97

Lifetime Risk of Being Diagnosed = 1.49 %
 Lifetime Risk of Dying of Cancer = 0.90 %

Non-Hispanic White				
0	0.00	0.01	0.04	1.85
25	0.05	0.17	0.42	1.84
35	0.12	0.37	0.76	1.80
45	0.26	0.65	1.12	1.70
55	0.41	0.89	1.31	1.49
65	0.53	0.97	-	1.17

Lifetime Risk of Being Diagnosed = 1.85 %
 Lifetime Risk of Dying of Cancer = 1.18 %

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.

Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.

Note: Based on average annual age-specific cancer incidence and mortality rates in California, 1995-1999. Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.