

TABLE 4-13. INFANT, NEONATAL, AND POSTNEONATAL DEATHS BY SEX AND RACE/ETHNIC GROUP¹ OF CHILD, CALIFORNIA COUNTIES, 2002 (By Place of Residence)

COUNTY AND RACE/ETHNIC GROUP	INFANT ²			NEONATAL ³			POSTNEONATAL ⁴		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
CALIFORNIA	2,875	1,605	1,270	1,922	1,070	852	953	535	418
HISPANIC	1,374	746	628	927	501	426	447	245	202
NON-HISPANIC									
2 OR MORE RACE GROUPS	63	35	28	44	24	20	19	11	8
AMERICAN INDIAN	11	6	5	10	5	5	1	1	-
ASIAN	209	115	94	133	71	62	76	44	32
BLACK	378	212	166	236	133	103	142	79	63
PACIFIC ISLANDER	8	4	4	6	2	4	2	2	-
WHITE/OTHER	827	485	342	562	332	230	265	153	112
UNKNOWN	5	2	3	4	2	2	1	-	1
ALAMEDA	91	45	46	58	29	29	33	16	17
HISPANIC	26	15	11	18	11	7	8	4	4
NON-HISPANIC									
2 OR MORE RACE GROUPS	4	1	3	3	1	2	1	-	1
AMERICAN INDIAN	1	-	1	1	-	1	-	-	-
ASIAN	12	3	9	8	2	6	4	1	3
BLACK	25	14	11	11	6	5	14	8	6
PACIFIC ISLANDER	1	-	1	1	-	1	-	-	-
WHITE/OTHER	22	12	10	16	9	7	6	3	3
ALPINE	-	-	-	-	-	-	-	-	-
AMADOR	1	1	-	1	1	-	-	-	-
NON-HISPANIC									
WHITE/OTHER	1	1	-	1	1	-	-	-	-
BUTTE	18	9	9	11	4	7	7	5	2
HISPANIC	2	-	2	2	-	2	-	-	-
NON-HISPANIC									
BLACK	4	3	1	2	1	1	2	2	-
WHITE/OTHER	12	6	6	7	3	4	5	3	2
CALAVERAS	2	2	-	1	1	-	1	1	-
NON-HISPANIC									
WHITE/OTHER	2	2	-	1	1	-	1	1	-
COLUSA	2	1	1	2	1	1	-	-	-
HISPANIC	1	-	1	1	-	1	-	-	-
NON-HISPANIC									
WHITE/OTHER	1	1	-	1	1	-	-	-	-
CONTRA COSTA	55	28	27	35	17	18	20	11	9
HISPANIC	16	5	11	12	2	10	4	3	1
NON-HISPANIC									
2 OR MORE RACE GROUPS	2	-	2	2	-	2	-	-	-
ASIAN	5	4	1	4	3	1	1	1	-
BLACK	13	6	7	5	4	1	8	2	6
WHITE/OTHER	19	13	6	12	8	4	7	5	2
DEL NORTE	2	2	-	1	1	-	1	1	-
HISPANIC	2	2	-	1	1	-	1	1	-
EL DORADO	12	9	3	7	5	2	5	4	1
HISPANIC	1	1	-	1	1	-	-	-	-
NON-HISPANIC									
2 OR MORE RACE GROUPS	1	1	-	1	1	-	-	-	-
WHITE/OTHER	10	7	3	5	3	2	5	4	1
FRESNO	102	62	40	71	42	29	31	20	11
HISPANIC	60	40	20	41	27	14	19	13	6
NON-HISPANIC									
2 OR MORE RACE GROUPS	3	2	1	2	1	1	1	1	-
ASIAN	4	3	1	1	1	-	3	2	1
BLACK	14	5	9	11	5	6	3	-	3
WHITE/OTHER	21	12	9	16	8	8	5	4	1
GLENN	2	1	1	1	-	1	1	1	-
HISPANIC	1	-	1	1	-	1	-	-	-
NON-HISPANIC									
ASIAN	1	1	-	-	-	-	1	1	-

TABLE 4-13. INFANT, NEONATAL, AND POSTNEONATAL DEATHS BY SEX AND RACE/ETHNIC GROUP¹ OF CHILD, CALIFORNIA COUNTIES, 2002 (By Place of Residence) - Cont.

COUNTY AND RACE/ETHNIC GROUP	INFANT ²			NEONATAL ³			POSTNEONATAL ⁴		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
HUMBOLDT	9	6	3	7	4	3	2	2	-
NON-HISPANIC									
AMERICAN INDIAN	3	1	2	3	1	2	-	-	-
WHITE/OTHER	6	5	1	4	3	1	2	2	-
IMPERIAL	10	5	5	9	5	4	1	-	1
HISPANIC	9	4	5	8	4	4	1	-	1
NON-HISPANIC									
WHITE/OTHER	1	1	-	1	1	-	-	-	-
INYO	-	-	-	-	-	-	-	-	-
KERN	76	43	33	47	25	22	29	18	11
HISPANIC	34	19	15	21	11	10	13	8	5
NON-HISPANIC									
2 OR MORE RACE GROUPS	3	2	1	2	1	1	1	1	-
ASIAN	3	2	1	1	1	-	2	1	1
BLACK	5	1	4	2	1	1	3	-	3
WHITE/OTHER	31	19	12	21	11	10	10	8	2
KINGS	15	5	10	13	4	9	2	1	1
HISPANIC	8	2	6	7	2	5	1	-	1
NON-HISPANIC									
2 OR MORE RACE GROUPS	1	1	-	-	-	-	1	1	-
WHITE/OTHER	6	2	4	6	2	4	-	-	-
LAKE	4	1	3	3	1	2	1	-	1
HISPANIC	2	1	1	2	1	1	-	-	-
NON-HISPANIC									
WHITE/OTHER	2	-	2	1	-	1	1	-	1
LASSEN	5	2	3	3	1	2	2	1	1
NON-HISPANIC	-	-	-	-	-	-	-	-	-
WHITE/OTHER	5	2	3	3	1	2	2	1	1
LOS ANGELES	825	461	364	538	294	244	287	167	120
HISPANIC	459	239	220	295	153	142	164	86	78
NON-HISPANIC									
2 OR MORE RACE GROUPS	8	5	3	6	3	3	2	2	-
ASIAN	61	36	25	35	20	15	26	16	10
BLACK	154	100	54	96	58	38	58	42	16
PACIFIC ISLANDER	1	-	1	1	-	1	-	-	-
WHITE/OTHER	140	80	60	103	59	44	37	21	16
UNKNOWN	2	1	1	2	1	1	-	-	-
MADERA	13	7	6	10	5	5	3	2	1
HISPANIC	10	6	4	7	4	3	3	2	1
NON-HISPANIC									
WHITE/OTHER	3	1	2	3	1	2	-	-	-
MARIN	10	3	7	7	3	4	3	-	3
HISPANIC	3	1	2	2	1	1	1	-	1
NON-HISPANIC									
BLACK	2	-	2	1	-	1	1	-	1
WHITE/OTHER	4	2	2	4	2	2	-	-	-
UNKNOWN	1	-	1	-	-	-	1	-	1
MARIPOSA	1	1	-	1	1	-	-	-	-
NON-HISPANIC									
WHITE/OTHER	1	1	-	1	1	-	-	-	-
MENDOCINO	8	4	4	5	3	2	3	1	2
HISPANIC	2	1	1	2	1	1	-	-	-
NON-HISPANIC									
AMERICAN INDIAN	1	1	-	1	1	-	-	-	-
WHITE/OTHER	5	2	3	2	1	1	3	1	2
MERCED	28	18	10	19	11	8	9	7	2
HISPANIC	17	11	6	14	8	6	3	3	-
NON-HISPANIC									
ASIAN	2	2	-	-	-	-	2	2	-
WHITE/OTHER	9	5	4	5	3	2	4	2	2

TABLE 4-13. INFANT, NEONATAL, AND POSTNEONATAL DEATHS BY SEX AND RACE/ETHNIC GROUP¹ OF CHILD, CALIFORNIA COUNTIES, 2002 (By Place of Residence) - Cont.

COUNTY AND RACE/ETHNIC GROUP	INFANT ²			NEONATAL ³			POSTNEONATAL ⁴		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
MODOC	-	-	-	-	-	-	-	-	-
MONO	1	1	-	-	-	-	1	1	-
HISPANIC	1	1	-	-	-	-	1	1	-
MONTEREY	45	27	18	28	18	10	17	9	8
HISPANIC	29	16	13	17	9	8	12	7	5
NON-HISPANIC									
ASIAN	2	1	1	2	1	1	-	-	-
WHITE/OTHER	14	10	4	9	8	1	5	2	3
NAPA	6	1	5	6	1	5	-	-	-
HISPANIC	5	1	4	5	1	4	-	-	-
NON-HISPANIC									
WHITE/OTHER	1	-	1	1	-	1	-	-	-
NEVADA	2	1	1	1	1	-	1	-	1
NON-HISPANIC									
WHITE/OTHER	2	1	1	1	1	-	1	-	1
ORANGE	216	121	95	150	88	62	66	33	33
HISPANIC	120	63	57	83	47	36	37	16	21
NON-HISPANIC									
ASIAN	25	15	10	19	11	8	6	4	2
BLACK	3	1	2	3	1	2	-	-	-
WHITE/OTHER	68	42	26	45	29	16	23	13	10
PLACER	19	12	7	13	9	4	6	3	3
HISPANIC	4	3	1	1	1	-	3	2	1
NON-HISPANIC									
ASIAN	3	2	1	3	2	1	-	-	-
BLACK	1	-	1	1	-	1	-	-	-
WHITE/OTHER	11	7	4	8	6	2	3	1	2
PLUMAS	2	1	1	-	-	-	2	1	1
NON-HISPANIC									
WHITE/OTHER	2	1	1	-	-	-	2	1	1
RIVERSIDE	170	93	77	110	60	50	60	33	27
HISPANIC	87	52	35	50	30	20	37	22	15
NON-HISPANIC									
2 OR MORE RACE GROUPS	4	3	1	2	2	-	2	1	1
AMERICAN INDIAN	1	1	-	1	1	-	-	-	-
ASIAN	10	3	7	8	2	6	2	1	1
BLACK	12	4	8	8	2	6	4	2	2
WHITE/OTHER	55	29	26	40	22	18	15	7	8
UNKNOWN	1	1	-	1	1	-	-	-	-
SACRAMENTO	118	73	45	71	45	26	47	28	19
HISPANIC	28	16	12	20	10	10	8	6	2
NON-HISPANIC									
2 OR MORE RACE GROUPS	2	2	-	1	1	-	1	1	-
AMERICAN INDIAN	1	-	1	1	-	1	-	-	-
ASIAN	10	7	3	8	7	1	2	-	2
BLACK	24	14	10	12	9	3	12	5	7
PACIFIC ISLANDER	2	1	1	1	-	1	1	1	-
WHITE/OTHER	51	33	18	28	18	10	23	15	8
SAN BENITO	4	2	2	2	1	1	2	1	1
HISPANIC	3	2	1	2	1	1	1	1	-
NON-HISPANIC									
WHITE/OTHER	1	-	1	-	-	-	1	-	1
SAN BERNARDINO	226	110	116	145	73	72	81	37	44
HISPANIC	105	48	57	70	30	40	35	18	17
NON-HISPANIC									
2 OR MORE RACE GROUPS	4	2	2	3	1	2	1	1	-
AMERICAN INDIAN	2	2	-	2	2	-	-	-	-
ASIAN	9	3	6	5	3	2	4	-	4
BLACK	47	24	23	29	17	12	18	7	11
WHITE/OTHER	59	31	28	36	20	16	23	11	12

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COUNTY AND RACE/ETHNIC GROUP	INFANT ²			NEONATAL ³			POSTNEONATAL ⁴		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
SAN DIEGO	197	120	77	130	78	52	67	42	25
HISPANIC	71	43	28	49	28	21	22	15	7
NON-HISPANIC									
2 OR MORE RACE GROUPS	9	4	5	7	4	3	2	-	2
AMERICAN INDIAN	2	1	1	1	-	1	1	1	-
ASIAN	12	8	4	7	5	2	5	3	2
BLACK	33	20	13	24	16	8	9	4	5
PACIFIC ISLANDER	3	2	1	2	1	1	1	1	-
WHITE/OTHER	66	42	24	39	24	15	27	18	9
UNKNOWN	1	-	1	1	-	1	-	-	-
SAN FRANCISCO	38	20	18	24	12	12	14	8	6
HISPANIC	14	7	7	8	3	5	6	4	2
NON-HISPANIC									
2 OR MORE RACE GROUPS	4	2	2	3	2	1	1	-	1
ASIAN	7	3	4	4	2	2	3	1	2
BLACK	5	3	2	3	1	2	2	2	-
WHITE/OTHER	8	5	3	6	4	2	2	1	1
SAN JOAQUIN	74	34	40	60	28	32	14	6	8
HISPANIC	37	17	20	31	15	16	6	2	4
NON-HISPANIC									
ASIAN	5	4	1	4	3	1	1	1	-
BLACK	15	5	10	13	4	9	2	1	1
WHITE/OTHER	17	8	9	12	6	6	5	2	3
SAN LUIS OBISPO	7	3	4	6	2	4	1	1	-
HISPANIC	4	1	3	3	-	3	1	1	-
NON-HISPANIC									
2 OR MORE RACE GROUPS	1	-	1	1	-	1	-	-	-
WHITE/OTHER	2	2	-	2	2	-	-	-	-
SAN MATEO	40	21	19	31	17	14	9	4	5
HISPANIC	15	9	6	13	9	4	2	-	2
NON-HISPANIC									
2 OR MORE RACE GROUPS	2	2	-	2	2	-	-	-	-
ASIAN	3	2	1	1	-	1	2	2	-
BLACK	1	1	-	1	1	-	-	-	-
PACIFIC ISLANDER	1	1	-	1	1	-	-	-	-
WHITE/OTHER	18	6	12	13	4	9	5	2	3
SANTA BARBARA	26	14	12	18	10	8	8	4	4
HISPANIC	15	7	8	9	4	5	6	3	3
NON-HISPANIC									
2 OR MORE RACE GROUPS	1	-	1	1	-	1	-	-	-
BLACK	1	1	-	1	1	-	-	-	-
WHITE/OTHER	9	6	3	7	5	2	2	1	1
SANTA CLARA	97	47	50	73	36	37	24	11	13
HISPANIC	45	26	19	32	20	12	13	6	7
NON-HISPANIC									
2 OR MORE RACE GROUPS	3	2	1	3	2	1	-	-	-
ASIAN	22	10	12	15	6	9	7	4	3
BLACK	2	-	2	1	-	1	1	-	1
WHITE/OTHER	25	9	16	22	8	14	3	1	2
SANTA CRUZ	13	6	7	6	6	-	7	-	7
HISPANIC	8	4	4	4	4	-	4	-	4
NON-HISPANIC									
WHITE/OTHER	5	2	3	2	2	-	3	-	3
SHASTA	15	8	7	7	4	3	8	4	4
HISPANIC	1	-	1	-	-	-	1	-	1
NON-HISPANIC									
ASIAN	1	1	-	-	-	-	1	1	-
WHITE/OTHER	13	7	6	7	4	3	6	3	3

TABLE 4-13. INFANT, NEONATAL, AND POSTNEONATAL DEATHS BY SEX AND RACE/ETHNIC GROUP¹ OF CHILD, CALIFORNIA COUNTIES, 2002 (By Place of Residence) - Cont.

COUNTY AND RACE/ETHNIC GROUP	INFANT ²			NEONATAL ³			POSTNEONATAL ⁴		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
SIERRA	-	-	-	-	-	-	-	-	-
SISKIYOU	-	-	-	-	-	-	-	-	-
SOLANO	46	29	17	33	19	14	13	10	3
HISPANIC	10	4	6	9	3	6	1	1	-
NON-HISPANIC									
2 OR MORE RACE GROUPS	4	1	3	2	1	1	2	-	2
ASIAN	4	2	2	3	1	2	1	1	-
BLACK	12	9	3	8	5	3	4	4	-
WHITE/OTHER	16	13	3	11	9	2	5	4	1
SONOMA	29	18	11	21	13	8	8	5	3
HISPANIC	8	4	4	7	3	4	1	1	-
NON-HISPANIC									
2 OR MORE RACE GROUPS	2	2	-	1	1	-	1	1	-
ASIAN	3	1	2	3	1	2	-	-	-
WHITE/OTHER	16	11	5	10	8	2	6	3	3
STANISLAUS	62	42	20	48	33	15	14	9	5
HISPANIC	33	22	11	26	18	8	7	4	3
NON-HISPANIC									
2 OR MORE RACE GROUPS	2	2	-	1	1	-	1	1	-
BLACK	2	1	1	2	1	1	-	-	-
WHITE/OTHER	25	17	8	19	13	6	6	4	2
SUTTER	7	4	3	4	1	3	3	3	-
HISPANIC	3	3	-	1	1	-	2	2	-
NON-HISPANIC									
ASIAN	3	1	2	2	-	2	1	1	-
WHITE/OTHER	1	-	1	1	-	1	-	-	-
TEHAMA	5	3	2	2	2	-	3	1	2
HISPANIC	2	1	1	1	1	-	1	-	1
NON-HISPANIC									
2 OR MORE RACE GROUPS	1	-	1	-	-	-	1	-	1
WHITE/OTHER	2	2	-	1	1	-	1	1	-
TRINITY	-	-	-	-	-	-	-	-	-
TULARE	42	32	10	25	18	7	17	14	3
HISPANIC	31	23	8	18	13	5	13	10	3
NON-HISPANIC									
WHITE/OTHER	11	9	2	7	5	2	4	4	-
TUOLUMNE	-	-	-	-	-	-	-	-	-
VENTURA	58	31	27	48	28	20	10	3	7
HISPANIC	35	20	15	29	19	10	6	1	5
NON-HISPANIC									
ASIAN	1	-	1	-	-	-	1	-	1
BLACK	2	-	2	2	-	2	-	-	-
WHITE/OTHER	20	11	9	17	9	8	3	2	1
YOLO	10	10	-	7	7	-	3	3	-
HISPANIC	5	5	-	3	3	-	2	2	-
NON-HISPANIC									
WHITE/OTHER	5	5	-	4	4	-	1	1	-
YUBA	9	5	4	3	2	1	6	3	3
HISPANIC	2	1	1	1	1	-	1	-	1
NON-HISPANIC									
2 OR MORE RACE GROUPS	2	1	1	1	-	1	1	1	-
ASIAN	1	1	-	-	-	-	1	1	-
BLACK	1	-	1	-	-	-	1	-	1
WHITE/OTHER	3	2	1	1	1	-	2	1	1

¹ The race/ethnic groups in this table provide a mutually exclusive list with Hispanic, 2 or more race groups, and single races. American Indian includes Eskimo and Aleut, Pacific Islander includes Hawaiian. These groups are not comparable with race groups used in Vital Statistics of California reports prior to 2000. See Chapter 6.

² Infant deaths are under one year of age.

³ Neonatal deaths are deaths under 28 days of age.

⁴ Postneonatal deaths are deaths occurring between the 28th day and the end of the first year of life.

- Represents zero events.