

TABLE 1-3. LIVE BIRTHS, DEATHS, MATERNAL DEATHS, FETAL DEATHS, AND INFANT DEATHS BY AGE, CALIFORNIA AND SELECTED CITY HEALTH DEPARTMENTS, 2002  
 (By Place of Residence and By Place of Occurrence, Infant Deaths By Place of Residence)  
 (Live birth and death rates are per 1,000 population; fetal mortality ratios and infant mortality rates are per 1,000 live births.)

COUNTY	LIVE BIRTHS			DEATHS			MATERNAL DEATHS		FETAL DEATHS			INFANT DEATHS BY AGE					
	Residence		Occurrence	Residence		Occurrence	Residence	Occurrence	Residence		Occurrence	Total		Neonatal		Postneonatal	
	Number	Rate		Number	Rate				Number	Mortality Ratio		Number	Mortality Rate	Number	Mortality Rate	Number	Mortality Rate
CALIFORNIA	529,245	14.9	530,204	233,246	6.6	235,180	56	56	2,870	5.4	2,887	2,875	5.4	1,922	3.6	953	1.8
ALAMEDA	21,802	14.6	22,452	9,564	6.4	9,516	1	1	134	6.1	149	91	4.2	58	2.7	33	1.5
Berkeley <sup>1</sup>	900	8.6	7,391	648	6.2	885	-	-	7	b	74	2	a,b	1	a,b	1	a,b
LOS ANGELES	151,167	15.1	156,476	59,586	6.0	60,664	25	23	813	5.4	854	825	5.5	538	3.6	287	1.9
Long Beach <sup>1</sup>	7,913	16.5	9,250	3,211	6.7	3,581	-	-	55	7.0	63	34	4.3	23	2.9	11	1.4
Pasadena <sup>1</sup>	2,173	15.3	4,138	1,120	7.9	1,307	-	1	19	8.7	18	9	4.1	6	2.8	3	a

\* By place of occurrence: The place where the event occurred (regardless of place of residence).  
 By place of residence: The place a person lives or maintains legal residency. For live births, the mother's residence is used.

- Represents zero events.

a Rates and ratios are not calculated for fewer than five events.

b Fetal mortality ratios and infant mortality rates are not calculated when there are fewer than 1,000 births.

<sup>1</sup> City Health Department numbers are included in their respective county totals.

Note: Infant deaths are those under one year. Neonatal deaths are those under 28 days. Postneonatal deaths are those occurring between the 28th day and the end of the first year of life. Fetal deaths of 20 weeks or more gestation are required by law to be registered. Maternal deaths are those due to complications of pregnancy, childbirth, and the puerperium, International Classification of Diseases (Rev. 10) codes O00-O99

Source: State of California, Department of Health Services, Birth, Death, and Fetal Death Records.  
 State of California, Department of Finance, 2002 Population: Report E-1 City/County Population Estimates, January 1, 2002 and 2003, May 2003.