

TABLE 1-3. LIVE BIRTHS, DEATHS, MATERNAL DEATHS, FETAL DEATHS, AND INFANT DEATHS BY AGE, CALIFORNIA AND SELECTED CITY HEALTH DEPARTMENTS, 2009

(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		Occur- rence	Residence		Occur- rence	Resi- dence	Occur- rence	Residence		Occur- rence	Total		Neonatal		Postneonatal	
	Number	Rate		Number	Rate				Number	Mortality Ratio		Number	Mortality Rate	Number	Mortality Rate	Number	Mortality Rate
CALIFORNIA	526,774	13.6	527,897	231,764	6.0	233,382	96	98	2,574	4.9	2,594	2,593	4.9	1,755	3.3	838	1.6
Alameda	20,320	13.2	20,430	8,874	5.8	8,935	6	6	123	6.1	134	78	3.8	57	2.8	21	1.0
Berkeley ¹	864	8.1	7,680	583	5.4	703	-	1	7	b	58	-	-	-	-	-	-
Los Angeles	139,679	13.4	145,485	57,629	5.5	58,357	22	28	718	5.1	755	704	5.0	466	3.3	238	1.7
Long Beach ¹	7,141	14.5	9,488	3,058	6.2	3,391	2	1	47	6.6	80	44	6.2	27	3.8	17	2.4
Pasadena ¹	2,141	14.3	3,577	1,045	7.0	1,168	-	-	8	3.7	13	11	5.1	9	4.2	2	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 Infant mortality rates and fetal mortality ratios are not calculated for cities reporting fewer than 1,000 births.

¹ City Health Department numbers are included in their respective county totals.

Note: 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). Infant deaths are those under one year. Neonatal deaths are those under 28 days. Postneonatal deaths are those occurring on the 28th day and up to one year of age.

Source: State of California, Department of Public Health, Birth, Death and Fetal Death Records.

State of California, Department of Finance, Race/Ethnic Population with Age and Sex Detail, 2000-2050, Sacramento, CA, July 2007.

State of California, Department of Finance, E-4 Population Estimates for Cities, Counties and the State, 2001-2010, with 2000 Benchmark, Sacramento, CA, May 2010.