

TABLE 2
POPULATION, LIVE BIRTHS, DEATHS, FETAL DEATHS, AND INFANT DEATHS
CALIFORNIA COUNTIES, 1999
(BY PLACE OF RESIDENCE AND BY PLACE OF OCCURRENCE)

| COUNTY | POPULATION | LIVE BIRTHS | | | DEATHS | | | FETAL DEATHS | | INFANT DEATHS | |
|-----------------|------------|-------------|------|------------|-----------|------|------------|--------------|-------|---------------|------|
| | | Residence | | Occurrence | Residence | | Occurrence | Residence | | Residence | |
| | | Number | Rate | | Number | Rate | | Number | Ratio | Number | Rate |
| CALIFORNIA | 34,036,000 | 518,073 | 15.2 | 519,248 | 227,965 | 6.7 | 230,054 | 2,927 | 5.6 | 2,787 | 5.4 |
| ALAMEDA | 1,448,700 | 20,547 | 14.2 | 21,490 | 9,863 | 6.8 | 9,738 | 139 | 6.8 | 109 | 5.3 |
| ALPINE | 1,170 | 12 | 10.3 | 1 | 7 | 6.0 | 11 | - | - | - | - |
| AMADOR | 33,650 | 264 | 7.8 | 226 | 359 | 10.7 | 332 | 2 | a,b | - | - |
| BUTTE | 200,600 | 2,256 | 11.2 | 2,670 | 2,124 | 10.6 | 2,244 | 17 | 7.5 | 7 | 3.1 |
| CALAVERAS | 38,350 | 325 | 8.5 | 8 | 418 | 10.9 | 333 | 2 | a,b | 1 | a,b |
| COLUSA | 18,750 | 335 | 17.9 | 177 | 148 | 7.9 | 111 | - | - | 2 | a,b |
| CONTRA COSTA | 932,000 | 12,586 | 13.5 | 10,620 | 6,569 | 7.0 | 6,493 | 76 | 6.0 | 66 | 5.2 |
| DEL NORTE | 27,450 | 298 | 10.9 | 298 | 224 | 8.2 | 259 | 1 | a,b | 1 | a,b |
| EL DORADO | 152,400 | 1,637 | 10.7 | 1,229 | 1,149 | 7.5 | 960 | 8 | 4.9 | 8 | 4.9 |
| FRESNO | 794,200 | 14,019 | 17.7 | 14,635 | 5,460 | 6.9 | 5,750 | 94 | 6.7 | 85 | 6.1 |
| GLENN | 26,900 | 386 | 14.3 | 2 | 241 | 9.0 | 146 | 1 | a,b | 1 | a,b |
| HUMBOLDT | 126,100 | 1,452 | 11.5 | 1,474 | 1,159 | 9.2 | 1,160 | 8 | 5.5 | 6 | 4.1 |
| IMPERIAL | 145,600 | 2,464 | 16.9 | 2,369 | 856 | 5.9 | 782 | 16 | 6.5 | 12 | 4.9 |
| INYO | 18,050 | 190 | 10.5 | 278 | 198 | 11.0 | 182 | - | - | - | - |
| KERN | 651,700 | 11,377 | 17.5 | 10,920 | 4,656 | 7.1 | 4,469 | 76 | 6.7 | 78 | 6.9 |
| KINGS | 127,300 | 2,149 | 16.9 | 2,549 | 700 | 5.5 | 646 | 13 | 6.0 | 16 | 7.4 |
| LAKE | 55,400 | 579 | 10.5 | 411 | 611 | 11.0 | 430 | 4 | a,b | 2 | a,b |
| LASSEN | 33,350 | 284 | 8.5 | 273 | 199 | 6.0 | 172 | 1 | a,b | 1 | a,b |
| LOS ANGELES | 9,790,000 | 156,153 | 16.0 | 159,446 | 59,614 | 6.1 | 60,836 | 904 | 5.8 | 841 | 5.4 |
| MADERA | 116,600 | 1,958 | 16.8 | 1,418 | 868 | 7.4 | 779 | 17 | 8.7 | 10 | 5.1 |
| MARIN | 246,700 | 2,650 | 10.7 | 1,816 | 1,794 | 7.3 | 1,835 | 15 | 5.7 | 7 | 2.6 |
| MARIPOSA | 15,900 | 126 | 7.9 | 6 | 183 | 11.5 | 109 | - | - | 2 | a,b |
| MENDOCINO | 86,500 | 1,012 | 11.7 | 968 | 769 | 8.9 | 728 | 5 | 4.9 | 4 | a |
| MERCED | 207,000 | 3,658 | 17.7 | 2,999 | 1,383 | 6.7 | 1,198 | 26 | 7.1 | 24 | 6.6 |
| MODOC | 9,575 | 68 | 7.1 | 44 | 101 | 10.5 | 69 | - | - | 1 | a,b |
| MONO | 10,800 | 119 | 11.0 | 22 | 32 | 3.0 | 37 | - | - | 1 | a,b |
| MONTEREY | 390,900 | 6,718 | 17.2 | 6,297 | 2,374 | 6.1 | 2,308 | 42 | 6.3 | 32 | 4.8 |
| NAPA | 124,200 | 1,493 | 12.0 | 1,203 | 1,218 | 9.8 | 1,267 | 11 | 7.4 | 2 | a |
| NEVADA | 90,500 | 770 | 8.5 | 886 | 869 | 9.6 | 829 | 4 | a,b | 3 | a,b |
| ORANGE | 2,813,700 | 46,509 | 16.5 | 49,105 | 16,644 | 5.9 | 16,811 | 246 | 5.3 | 204 | 4.4 |
| PLACER | 232,000 | 2,954 | 12.7 | 2,379 | 1,778 | 7.7 | 2,094 | 7 | 2.4 | 18 | 6.1 |
| PLUMAS | 20,200 | 137 | 6.8 | 114 | 220 | 10.9 | 185 | 1 | a,b | - | - |
| RIVERSIDE | 1,504,100 | 23,536 | 15.6 | 21,899 | 12,019 | 8.0 | 11,457 | 116 | 4.9 | 160 | 6.8 |
| SACRAMENTO | 1,202,100 | 17,737 | 14.8 | 19,767 | 9,004 | 7.5 | 9,499 | 117 | 6.6 | 110 | 6.2 |
| SAN BENITO | 49,700 | 974 | 19.6 | 588 | 269 | 5.4 | 212 | 4 | a,b | 2 | a,b |
| SAN BERNARDINO | 1,674,700 | 28,397 | 17.0 | 25,341 | 10,909 | 6.5 | 11,526 | 140 | 4.9 | 215 | 7.6 |
| SAN DIEGO | 2,883,500 | 43,261 | 15.0 | 44,384 | 19,168 | 6.6 | 19,852 | 242 | 5.6 | 225 | 5.2 |
| SAN FRANCISCO | 797,200 | 8,119 | 10.2 | 11,494 | 6,645 | 8.3 | 6,944 | 35 | 4.3 | 31 | 3.8 |
| SAN JOAQUIN | 562,600 | 8,853 | 15.7 | 8,563 | 4,348 | 7.7 | 4,336 | 56 | 6.3 | 41 | 4.6 |
| SAN LUIS OBISPO | 240,500 | 2,357 | 9.8 | 2,220 | 2,024 | 8.4 | 1,978 | 10 | 4.2 | 7 | 3.0 |
| SAN MATEO | 727,300 | 10,108 | 13.9 | 6,160 | 4,926 | 6.8 | 5,019 | 41 | 4.1 | 36 | 3.6 |
| SANTA BARBARA | 408,600 | 5,496 | 13.5 | 5,672 | 2,951 | 7.2 | 2,974 | 27 | 4.9 | 26 | 4.7 |
| SANTA CLARA | 1,717,600 | 26,266 | 15.3 | 30,616 | 9,033 | 5.3 | 9,678 | 116 | 4.4 | 127 | 4.8 |
| SANTA CRUZ | 253,400 | 3,446 | 13.6 | 3,539 | 1,632 | 6.4 | 1,615 | 27 | 7.8 | 17 | 4.9 |
| SHASTA | 165,000 | 1,845 | 11.2 | 1,865 | 1,686 | 10.2 | 1,829 | 10 | 5.4 | 11 | 6.0 |
| SIERRA | 3,180 | 12 | 3.8 | 1 | 39 | 12.3 | 40 | - | - | - | - |
| SISKIYOU | 43,750 | 462 | 10.6 | 340 | 465 | 10.6 | 417 | - | - | 1 | a,b |
| SOLANO | 394,300 | 5,539 | 14.0 | 5,208 | 2,358 | 6.0 | 2,301 | 26 | 4.7 | 31 | 5.6 |
| SONOMA | 447,300 | 5,420 | 12.1 | 5,546 | 3,735 | 8.4 | 3,771 | 30 | 5.5 | 32 | 5.9 |
| STANISLAUS | 439,800 | 7,115 | 16.2 | 7,884 | 3,354 | 7.6 | 3,621 | 44 | 6.2 | 50 | 7.0 |
| SUTTER | 77,700 | 1,127 | 14.5 | 1,946 | 644 | 8.3 | 432 | 8 | 7.1 | 4 | a |
| TEHAMA | 55,300 | 634 | 11.5 | 554 | 618 | 11.2 | 460 | 1 | a,b | 6 | b |
| TRINITY | 13,050 | 90 | 6.9 | 67 | 137 | 10.5 | 85 | - | - | 3 | a,b |
| TULARE | 365,400 | 6,762 | 18.5 | 6,150 | 2,545 | 7.0 | 2,384 | 56 | 8.3 | 34 | 5.0 |
| TUOLUMNE | 52,800 | 440 | 8.3 | 554 | 528 | 10.0 | 443 | 2 | a,b | 2 | a,b |
| VENTURA | 751,600 | 11,444 | 15.2 | 10,786 | 4,556 | 6.1 | 4,298 | 65 | 5.7 | 57 | 5.0 |
| YOLO | 158,900 | 2,142 | 13.5 | 1,766 | 1,033 | 6.5 | 897 | 13 | 6.1 | 8 | 3.7 |
| YUBA | 60,000 | 1,006 | 16.8 | 5 | 551 | 9.2 | 683 | 5 | 5.0 | 7 | 7.0 |

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

^b Fetal death ratios and infant mortality rates are not calculated for counties reporting fewer than 1,000 births.

Note: Fetal death ratios and infant mortality rates are per 1,000 live births. Live birth and death rates are per 1,000 population.

Fetal deaths include only those with a stated or presumed period of gestation of 20 weeks or more. Infant deaths are those under one year of age.

County population will not add to total due to rounding.

Source: State of California, Department of Finance, Demographic Research Unit. 1999 Population: Population Estimates for California Counties, Report E-2, July 1, 1990 through July 1, 1999, February 2000. Population for 1999 are provisional.

State of California, Department of Health Services, Birth, Death and Fetal Death Records.