## INDICATOR:

## Percent of Very Low Birthweight

DEFINITION: The percent of live births weighing less than 1,500 grams
NUMERATOR: The number of live births weighing less than 1,500 grams, by place of residence, in a calendar year
DENOMINATOR: The total number of live births, by place of residence, in a calendar year

## HEALTHY PEOPLE 2010 OBJECTIVE:

Reduce very low birthweight births to an incidence of no more than 0.9 percent of live births. (Baseline: 1.4 percent in 1998) (Objective 16-10b)

RISK FACTORS: Preterm birth, prior preterm birth; race/ethnicity (African American, Puerto Rican); substance use/abuse (e.g. illicit drug use)

See also risk factors for low birthweight

|  | California |  |  |  | LA County |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Very Low Birthweight |  | 95\% Confidence Interval |  | Very Low Birthweight |  | 95\% Confidence Interval |  |
|  | Number | Percent | Lower | Upper | Number | Percent | Lower | Upper |
| 1993 | 6,099 | 1.0 | 1.0 | 1.1 | 2,145 | 1.1 | 1.1 | 1.2 |
| 1994 | 6,282 | 1.1 | 1.1 | 1.1 | 2,109 | 1.2 | 1.1 | 1.2 |
| 1995 | 5,877 | 1.1 | 1.0 | 1.1 | 2,057 | 1.2 | 1.1 | 1.2 |
| 1996 | 5,812 | 1.1 | 1.1 | 1.1 | 1,933 | 1.1 | 1.1 | 1.2 |
| 1997 | 5,869 | 1.1 | 1.1 | 1.1 | 1,912 | 1.2 | 1.1 | 1.2 |
| 1998 | 6,013 | 1.2 | 1.1 | 1.2 | 1,932 | 1.2 | 1.2 | 1.3 |
| 1999 | 5,950 | 1.1 | 1.1 | 1.2 | 1,993 | 1.3 | 1.2 | 1.3 |
| 2000 | 6,075 | 1.1 | 1.1 | 1.2 | 1,823 | 1.2 | 1.1 | 1.2 |
| 2001 | 6,054 | 1.1 | 1.1 | 1.2 | 1,962 | 1.3 | 1.2 | 1.3 |
| 2002 | 6,127 | 1.2 | 1.1 | 1.2 | 1,898 | 1.3 | 1.2 | 1.3 |


| Denominator: Live Births |  |  |
| :---: | :---: | :---: |
| Year | California | LA County |
| 1993 | 584,483 | 189,706 |
| 1994 | 567,034 | 180,394 |
| 1995 | 551,226 | 174,862 |
| 1996 | 538,628 | 168,973 |
| 1997 | 524,174 | 162,036 |
| 1998 | 521,265 | 158,604 |
| 1999 | 518,073 | 156,153 |
| 2000 | 531,285 | 157,391 |
| 2001 | 527,371 | 153,523 |
| 2002 | 529,245 | 151,167 |

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 1993-2002.

