## Breastfeeding

## INDICATOR: Percent of Mothers Who Intend To Exclusively Breastfeed Their Infants at Hospital Discharge

NUMERATOR: $\quad$ Number of mothers who express their intent to exclusively breatfeed their infant at hospital discharge, by place of residence, in a calendar year

DENOMINATOR: Total number of live births for whom the newborn genetic screening form is completed ${ }^{*}$, by place of residence, in a calendar year

## HEALTHY PEOPLE 2010 OBJECTIVE:

Increase the proportion of mothers who breastfeed their babies in the early postpartum period to 75 percent (Baseline: 64 percent in 1998) (Objective 16-19a)

RISK FACTORS:
For not intending to exclusively breastfeed
Working mothers, lack of prenatal care, lack of prenatal WIC services, lower maternal education level, low income, race/ethnicity (African American, Southeast Asian), less than 20 years of age.

| Year | California |  |  |  | LA County |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent | 95\% Confidence Interval |  | Number | Percent | 95\% Confidence Interval |  |
|  |  |  | Lower | Upper |  |  | Lower | Upper |
| 1993 | 229,648 | 41.5 | 41.4 | 41.7 | 55,461 | 30.5 | 30.3 | 30.7 |
| 1994 | 231,966 | 42.9 | 42.8 | 43.0 | 56,551 | 32.5 | 32.2 | 32.7 |
| 1995 | 224,052 | 42.2 | 42.1 | 42.3 | 50,408 | 29.5 | 29.3 | 29.7 |
| 1996 | 216,931 | 41.8 | 41.7 | 42.0 | 44,089 | 26.8 | 26.6 | 27.0 |
| 1997 | 216,156 | 42.8 | 42.6 | 42.9 | 44,418 | 28.1 | 27.9 | 28.3 |
| 1998 | 219,915 | 43.5 | 43.4 | 43.7 | 44,788 | 28.6 | 28.4 | 28.9 |
| 1999 | 215,032 | 42.9 | 42.8 | 43.0 | 42,366 | 27.7 | 27.4 | 27.9 |
| 2000 | 217,252 | 42.6 | 42.4 | 42.7 | 41,234 | 26.9 | 26.7 | 27.1 |
| 2001 | 213,227 | 42.2 | 42.1 | 42.4 | 38,123 | 25.5 | 25.3 | 25.8 |
| 2002 | 209,432 | 41.8 | 41.7 | 42.0 | 36,877 | 25.3 | 25.1 | 25.6 |


| Denominator: <br> Newborns Screened |  |  |
| :---: | :---: | :---: |
| Year | California | LA County |
| 1993 | 552,774 | 181,684 |
| 1994 | 540,496 | 174,219 |
| 1995 | 530,789 | 170,887 |
| 1996 | 518,747 | 164,515 |
| 1997 | 505,577 | 157,993 |
| 1998 | 505,091 | 156,383 |
| 1999 | 501,130 | 153,123 |
| 2000 | 510,267 | 153,323 |
| 2001 | 504,782 | 149,240 |
| 2002 | 500,843 | 145,600 |

Note: "Exclusive Breastfeeding" includes women who breastfeed only.

* The denominator used to compute the percent data is "Known Method of Feeding". Births with unknown feeding method are excluded. Approximately 2.5 percent of births have missing feeding data.

Source: California Department of Health Services, Maternal and Child Health Branch, Epidemiology and Evaluation Section, "California In-Hospital Breastfeeding Initiation as Reported on the Newborn Screening Test Form Statewide \& by Maternal County of Residence: 1993-2002".


Year 2010 Objective: Increase the proportion of mothers who breastfeed their babies in the early post-partum period to 75 percent.
Note: "Exclusive Breastfeeding" includes women who breastfeed only.
Births with unknown feeding method are excluded. Approximately 2.5 percent of births have missing feeding data.
Source: California Department of Health Services, Maternal and Child Health Branch, Epidemiology and Evaluation Section, "California InHospital Breastfeeding Initiation as Reported on the Newborn Screening Test Form Statewide \& by Maternal County of Residence: 1993-2002".

