

TITLE V INDICATOR TEMPLATES

INDICATOR: Percent of mothers who intend to exclusively breastfeed their infants at hospital discharge

NUMERATOR: Number of mothers who express their intent to exclusively breastfeed their infant at hospital discharge, by place of residence

DENOMINATOR: Total number of live births for whom the newborn genetic screening form is completed, by place of residence

HEALTHY PEOPLE 2010 OBJECTIVE:

Increase to at least 75% the proportion of mothers who breast-feed their babies in the early post-partum period. (Objective 16-19)

RISK FACTORS FOR NOT INTENDING TO 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 | | | | DENOMINATOR: Newborns Screened | |
|------|------------|---------|-------------------------|-------|-----------|---------|-------------------------|-------|--------------------------------|-----------|
| | Number | Percent | 95% Confidence Interval | | Number | Percent | 95% Confidence Interval | | State | LA County |
| | | | Lower | Upper | | | Lower | Upper | | |
| 1994 | 228,343 | 41.3% | 41.2% | 41.4% | 55,787 | 31.0% | 30.8% | 31.2% | 553,102 | 179,870 |
| 1995 | 220,589 | 41.0% | 40.8% | 41.1% | 49,775 | 28.6% | 28.4% | 28.8% | 538,296 | 174,146 |
| 1996 | 213,959 | 40.5% | 40.4% | 40.7% | 43,683 | 25.8% | 25.6% | 26.0% | 528,033 | 169,077 |
| 1997 | 213,949 | 41.5% | 41.3% | 41.6% | 44,300 | 27.2% | 27.0% | 27.5% | 515,853 | 162,583 |
| 1998 | 218,116 | 42.4% | 42.3% | 42.6% | 44,885 | 28.1% | 27.9% | 28.3% | 514,167 | 159,853 |
| 1999 | 211,572 | 42.0% | 41.9% | 42.2% | 42,299 | 27.3% | 27.1% | 27.5% | 503,572 | 154,965 |

Note: These data represent in-hospital breastfeeding choices as indicated on the newborn screening form. The breastfeeding choices include: breastfed only, both formula & breastfed, breastfed only, non-breastfed and unknown. Between 1994 to 1999, the rates for any types of breastfeeding increased from 71% to 77%.

Sources: California Department of Health Services, Maternal and Child Health Branch, Epidemiology and Evaluation Section, "In-Hospital Breastfeeding Choices as Indicated on the Newborn Screening Form by Race/Ethnicity", California, 1994-1998
 California Department of Health Services, Maternal and Child Health Branch, Epidemiology and Evaluation Section, "In-Hospital Breastfeeding as Indicated on the Newborn Screening Form by Race/Ethnicity", California, 1997-1999