

**TITLE V INDICATOR TEMPLATES**

**INDICATOR:** First trimester onset of prenatal care

**DEFINITION:** The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

**NUMERATOR:** The number of live births to women who received prenatal care during the first trimester, 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 2000 OBJECTIVE:**

Increase to at least 90 percent the proportion of all pregnant women who receive prenatal care in the first trimester of pregnancy.  
(Baseline: 76 percent of live births in 1987) (Objective 14.11)

**RISK FACTORS: For not obtaining early prenatal care**

Low income; young maternal age/teen pregnancy; low maternal education level; race/ethnicity (African American, Hispanic, American Indian/Alaska Native); high parity; maternal substance abuse; lack of health insurance; lack of obstetrical providers

Year	California				LA County				DENOMINATOR: Live Births	
	First Trimester Prenatal Care		95% Confidence Interval		First Trimester Prenatal Care		95% Confidence Interval			
	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper	California	LA County
1990	438,407	71.67%	71.56%	71.79%	143,195	70.15%	69.95%	70.35%	611,666	204,124
1991	439,733	72.18%	72.07%	72.29%	143,369	70.72%	70.52%	70.91%	609,228	202,737
1992	447,434	74.47%	74.36%	74.58%	145,029	73.46%	73.27%	73.66%	600,838	197,415
1993	445,079	76.15%	76.04%	76.26%	143,920	75.86%	75.67%	76.06%	584,483	189,706
1994	437,094	77.08%	76.97%	77.19%	139,928	77.57%	77.38%	77.76%	567,034	180,394
1995	431,572	78.29%	78.18%	78.40%	139,172	79.59%	79.40%	79.78%	551,226	174,862
1996	428,724	79.60%	79.49%	79.70%	136,863	81.00%	80.81%	81.18%	538,628	168,973
1997	423,640	80.82%	80.71%	80.93%	133,701	82.51%	82.33%	82.70%	524,174	162,036
1998	422,866	81.12%	81.02%	81.23%	132,607	83.61%	83.43%	83.79%	521,265	158,604
1999	426,020	82.23%	82.13%	82.34%	132,670	84.96%	84.78%	85.14%	518,073	156,153

**Source:** 1990-1999 birth records from California Department of Health Services, Center for Health Statistics

**Note:** This measure (based on natality statistics) excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.