TITLE V INDICATOR TEMPLATES

INDICATOR: Neonatal mortality

DEFINITION: The number of infant deaths per 1,000 live births

occurring at less than 28 days of age

NUMERATOR: The number of infant deaths occurring at less than 28 days of age,

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 the neonatal mortality rate to no more than 2.9 per 1,000 live births.

(Baseline: 4.8 in 1998) (Objective 16.1d)

RISK FACTORS: Congenital anomalies; respiratory distress syndrome; short gestation; low

birthweight; maternal complications; race/ethnicity (African American, Puerto Rican)

See also risk factors for infant mortality.

	California				LA County			
	Neonatal Mortality		95% Confidence Interval		Neonatal Mortality		95% Confidence Interval	
Year	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper
1990	2,959	4.8	4.7	5.0	1,037	5.1	4.8	5.4
1991	2,774	4.6	4.4	4.7	966	4.8	4.5	5.1
1992	2,545	4.2	4.1	4.4	884	4.5	4.2	4.8
1993	2,429	4.2	4.0	4.3	868	4.6	4.3	4.9
1994	2,467	4.4	4.2	4.5	819	4.5	4.2	4.9
1995	2,164	3.9	3.8	4.1	759	4.3	4.0	4.6
1996	2,041	3.8	3.6	4.0	649	3.8	3.5	4.1
1997	2,056	3.9	3.8	4.1	629	3.9	3.6	4.2
1998	1,993	3.8	3.7	4.0	626	3.9	3.6	4.3
1999	1,843	3.6	3.4	3.7	561	3.6	3.3	3.9
2000	1,957	3.7	3.5	3.8	531	3.4	3.1	3.7
2001	1,889	3.6	3.4	3.7	551	3.6	3.3	3.9

DENOMINATOR: Live Births						
California	LA County					
611,666	204,124					
609,228	202,737					
600,838	197,415					
584,483	189,706					
567,034	180,394					
551,226	174,862					
538,628	168,973					
524,174	162,036					
521,265	158,604					
518,073	156,153					
531,285	157,391					
527,371	153,523					

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2001