

TITLE V INDICATOR TEMPLATE

INDICATOR: Maternal Mortality Ratio

DEFINITION: The number of maternal deaths per 100,000 live births

NUMERATOR: The number of maternal deaths defined by death due to pregnancy, childbirth and the puerperium as identified by ICD-9 codes 630-676,

or by ICD-10 codes O00-O99, 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 maternal deaths to no more than 4.3 per 100,000 live births. (Baseline: 9.9 per 100,000 live births in 1999) (Objective 16-4)

RISK FACTORS: Race/ethnicity (African American); maternal age over thirty; high parity; late entry into prenatal care; lack

of comprehensive prenatal care; tobacco use during pregnancy; alcohol/substance abuse during

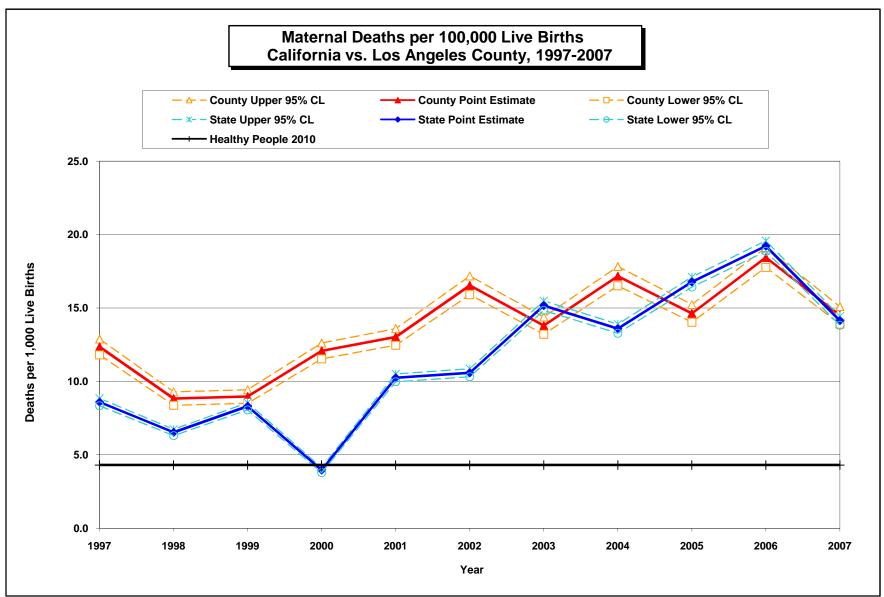
pregnancy

	California				Los Angeles County			
Year	Maternal Mortality		95% Confidence Interval		Maternal Mortality		95% Confidence Interval	
	Deaths	Ratio	Lower	Upper	Deaths	Ratio	Lower	Upper
1997	45	8.6	8.3	8.8	20	12.3	11.8	12.9
1998	34	6.5	6.3	6.7	14	8.8	8.4	9.3
1999	43	8.3	8.1	8.5	14	9.0	8.5	9.4
2000	21	4.0	3.8	4.1	19	12.1	11.5	12.6
2001	54	10.2	10.0	10.5	20	13.0	12.5	13.6
2002	56	10.6	10.3	10.9	25	16.5	15.9	17.2
2003	82	15.2	14.8	15.5	21	13.8	13.2	14.4
2004	74	13.6	13.3	13.9	26	17.2	16.5	17.8
2005	92	16.8	16.4	17.1	22	14.6	14.0	15.2
2006	108	19.2	18.9	19.6	28	18.4	17.8	19.1
2007	80	14.1	13.8	14.4	22	14.5	13.9	15.1

Denominator: Live Births							
Year	California	LA County					
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					
2003	540,827	152,192					
2004	544,685	151,504					
2005	548,700	150,377					
2006	562,157	151,837					
2007	566,137	151,813					

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 1997-2007.

California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, Vital Statistics Query System, 2007.



Year 2010 Objective: Reduce maternal mortality ratio to no more than 4.3 per 100,000 live births.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 1997-2007.